

HACP, Existing Duplex Unit Repairs and Level 2 Alterations
1132 SHEFFIELD ST PITTSBURGH PENNSYLVANIA 15233
UNIT 1 - 3 BEDROOM : UNIT 2 - 3 BEDROOM : UNIT 3 - 2 BEDROOM

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	SMALL UNIT KEYNOTES
	LIGHTING SCHEDULE

Applicable Codes	
General:	2015 International Building Code
Accessibility:	2009 ICC/ANSI A117.1
Energy:	2015 International Energy Conservation Code
Electrical:	2014 NEC (NFPA 70)
Fire:	2015 International Fire Code
Fuel Gas:	2015 International Fuel Gas Code
Mechanical:	2015 International Mechanical Code
Plumbing:	2017 Allegheny County Health department Plumbing Code
Fire Alarm:	2013 NFPA 72
Sprinkler:	2013 NFPA 13
General Building / Project Information	
Classification of Work:	Level-2 alteration per the IEBC
Occupancy Group:	"R-2"
Stories:	3 story with basement
Gross Area:	3,235 sqft
Construction Type:	V
Sprinklers:	None
Smoke detector:	15

Note: Any questions concerning the Construction Documents shall first be directed to the Architect. The Architect will forward questions as appropriate to the consulting engineers.

Building Owner:	Architect:	Plan Review & Inspection:
Housing Authority of the City of Pittsburgh tel: 412.715.7500 mackenzie.pleskovic@hchap.org contact: Mackenzie Pleskovic	Fukui Architects, PC 205 Ross Street Pittsburgh, PA 15219 tel: 412.281.6001 fax: 412.281.6002 ffg@farp.com contact: Felix G. Fukui, AIA	City of Pittsburgh Department of permits, Licenses and Inspections 200 Ross Street 3rd floor, room 320 Pittsburgh, PA 15205 tel: 412.255.2175

1. It is intended that the scope of work is a complete interior and partial to complete exterior renovation. See Scope Notes on Sheet A-3.
2. For Scope of Work items potentially removed from Project Scope see (second) 7 Items enumerated under Architectural Scope Notes.
3. After Bid Award and required project walkthroughs, additional Scope may be removed from contracted work.

1. Quantities shown in this set of documents are intended for Architect's use and convenience in scope discussions with HACP. They are not to be relied on by the Contractor's in preparing bids or executing the work.
2. All contractor's and material suppliers shall be responsible for performing and relying on their own quantity take-offs.



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1. Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
2. Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
3. All work shall be installed in accordance with applicable codes and regulations.
4. Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
5. All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
6. All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:
HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:
Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

MANCHESTER SCATTERD SITES MAP, ARCH PRLIM SET, CODE AND CONTACT INFO

scale As Noted	
date May 6, 2022	
no. 2	of. 17

Sheet No. A1 Project #2006
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Materials Legend

NOT ALL MATERIALS USED

	EARTH
	COMPACTED STONE FILL
	CONCRETE
	STEEL
	RIGID INSULATION
	BLOCKING
	BATT INSULATION
	GYPSUM WALL BOARD
	WOOD
	PLYWOOD SHEATHING
	SPRAY FOAM INSULATION

Abbreviations

A.F.F.	Above Finish Floor	ELEV.	Elevation	MISC.	Miscellaneous
A.P.	Access Panel	EQUIP.	Equipment	N.I.C.	Not In Contract
ACOUST.	Acoustical	E.F.	Existing Exhaust Fan	N.T.S.	Not To Scale
A.C.T.	Acoustical Ceiling Tile	EXIST.	Existing	O.C.	On Center
ADH.	Adhesive	EXP.	Expansion	OPP.	Opposite
ADJUST.	Adjustable	E.J.	Expansion Joint	O.H.	Overhead
A/C	Air Conditioning	ESH	Exterior Sheathing	PR.	Pair
ALT.	Alteration	EXIST.	Existing	PLAS.	Plaster
ALTN.	Alternate	EXP.	Exposed	PLAS.LAM.	Plastic Laminate
ALUM.	Aluminum	EXT.	Exterior	P.C.	Plumbing Contractor
A.O.R.	Area of Refuge	E.I.F.S.	Exterior Insulation & Finish System	PLYWD.	Plywood
APPROX.	Approximate	F.R.P.	Fiberglass Reinforced Polyester	POLY.	Polyethylene
ARCH.	Architectural	F.F.	Finish Floor	P.V.C.	Polyvinyl Chloride
AS	Adjustable Shelving	FIN.FLR.	Finish Floor	PRE-FAB.	Prefabricated
ASB.	Asbestos	F.A.C.P.	Fire Alarm Control Panel		
ASPH.	Asphalt	F.E.	Fire Extinguisher	RE.	Refer To
AUTO.	Automatic	F.LR.	Floor	REF.	Refrigerator
AVG.	Average	F.D.	Floor Drain	R.C.P.	Reinforced Concrete Pipe
BLK.	Block	FTG.	Footing	REINF.	Reinforcement
BD.	Board			RD.	Roof Drain
BOT.	Bottom			RM.	Room
BLDG.	Building				
C.I.P.	Cast In Place	GA.	Gauge	S.A.T.	Suspended Acoustical Tile
C.B.	Catch Basin	G.C.	General Contractor	SCHED.	Schedule
CEM.	Cement	G.F.I.	Ground Fault Interrupter	SHT.	Sheet
CER.	Ceramic	GYP.	Gypsum	SIM.	Similar
CG	Corner Guard	G.W.B.	Gypsum Wall Board	S.C.	Solid Core
C.M.T.	Ceramic Mosaic Tile	GSH	Gypsum Sheathing	SPEC.S.	Specifications
C.W.T.	Ceramic Wall Tile			SQ.	Square
CLEANOUT	Cleanout	H/C	Handicap	S.F.	Square Foot
C.O.	Center Line	H.V.A.C.	Heating, Ventilation & Air Conditioning	S.S.	Stainless Steel
CLO.	Closet	HT	Height	STL.	Steel
C.W.	Cold Water	HC	Hollow Core	STOR.	Storage
CLG.	Clearance	H.M.	Hollow Metal	STRUCT.	Structural
CLR.	Column	HORIZ.	Horizontal	TEL.	Telephone
COL.	Concrete	HR.	Hour	THK.	Thick
CONC.	Concrete	H.W.	Hot Water	T.B.D.	To Be Determined
C.M.U.	Concrete Masonry Unit			T&G	Tongue & Groove
CONT.	Continuous	IN.	Inch	T.O.	Top Of
CORR.	Corridor	IM.	Insulated Metal	T.G.	Top Of Grade
C.M.P.	Corrugated Metal Pipe	INSUL.	Insulation or Insulated	T.O.S.	Top Of Steel
CRS.	Courses	INT.	Interior	TYP.	Typical
		INV.	Invert	UNFIN.	Unfinished
DIA.	Diameter	ISO.	Isolation	U.N.O.	Unless Noted Otherwise
DET.	Detail	JANL.	Janitor's Closet		
DGL.	Dens Glass Gold	J.T.	Joint	V.B.	Vapor Barrier
DR.	Door	LAM.	Laminate	VERT.	Vertical
DN.	Down	LAV.	Lavatory	VEST.	Vestibule
DWG.	Downspout	LG.	Long	V.C.T.	Vinyl Composition Tile
DWR.	Drawer			V.I.F.	Verify In Field
D.F.	Drinking Fountain	M.D.F.	Medium Density Fiberboard	W.H.	Water Heater
D.I.P.	Ductile Iron Pipe	M.H.	Manhole	W.R.B.	Water Resistant Barrier
EA.	Each	MEGR.	Manufacturer Maximum	W.W.F.	Welded Wire Fabric
E.W.	Each Way	MECH.	Mechanical	WIN.	Window
ELEC.	Electrical	MET.	Metal	W/	With
E.C.	Electrical Contractor	MIN.	Minimum	W/O	Without
EL.	Elevation			WD.	Wood

Symbols

ELEVATION HEIGHT

T.O. FINISH FLOOR
ELEV. 0'-0"

NORTH ARROW

PLAN NORTH

DRAWING TITLE

1 Title

SCALE: 1/8" = 1'-0"

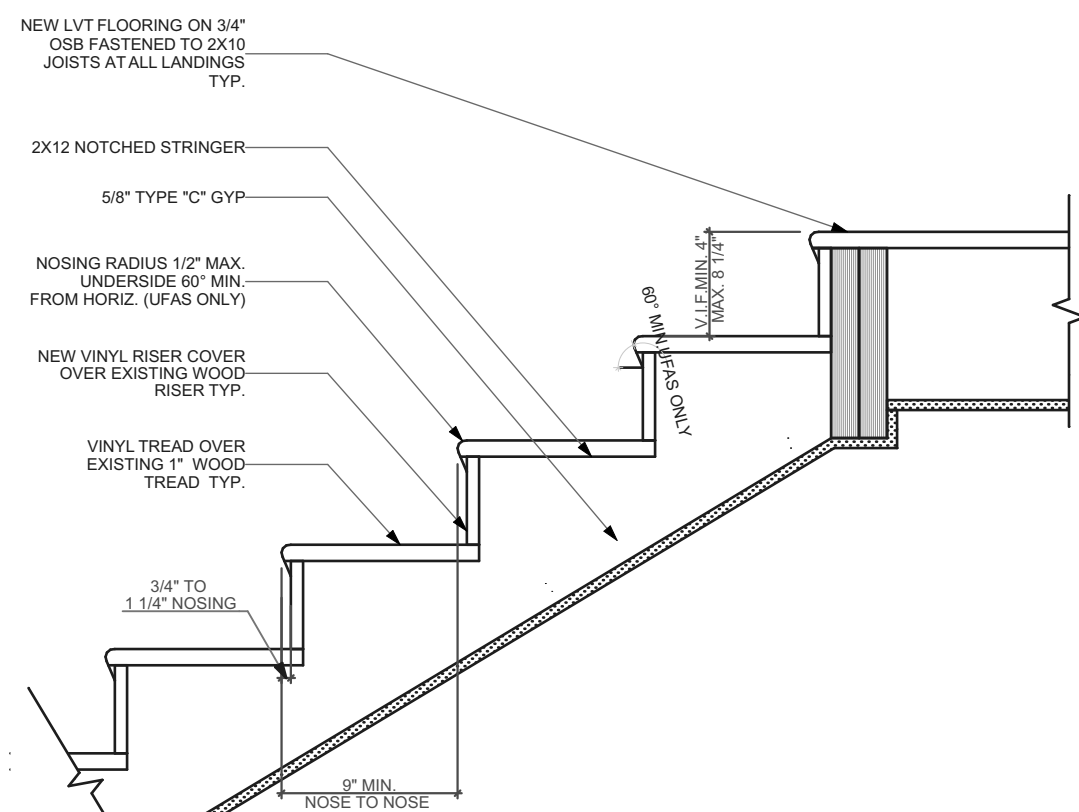
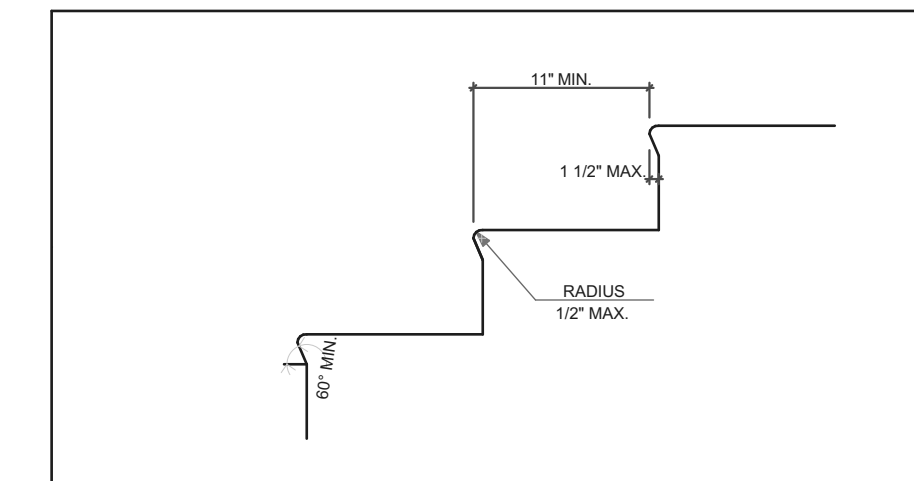
NOTE LEADER

NOTE

INTERIOR ELEVATION MARKER

1
4-A-000
2
3

1 ABBREVIATIONS AND MATERIALS

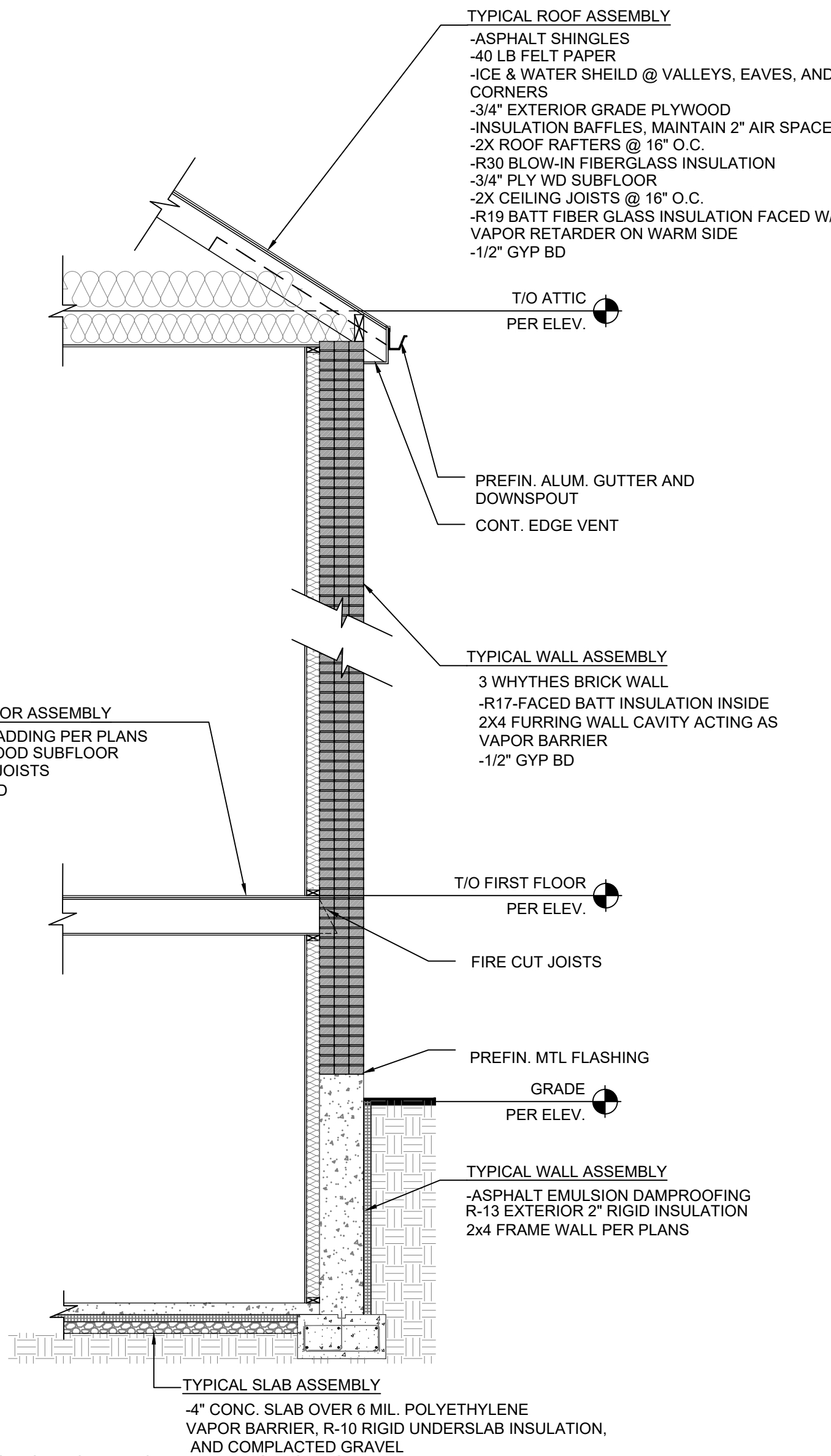


THIS STAIR SECTION IS INTENDED FOR GENERAL REFERENCE AND CODE CONFORMANCE ONLY. MOST STAIRWAYS WILL ONLY REQUIRE REPLACEMENT OF EXISTING TREADS AND POSSIBLY RISERS.

4 INTERIOR STAIR DETAIL

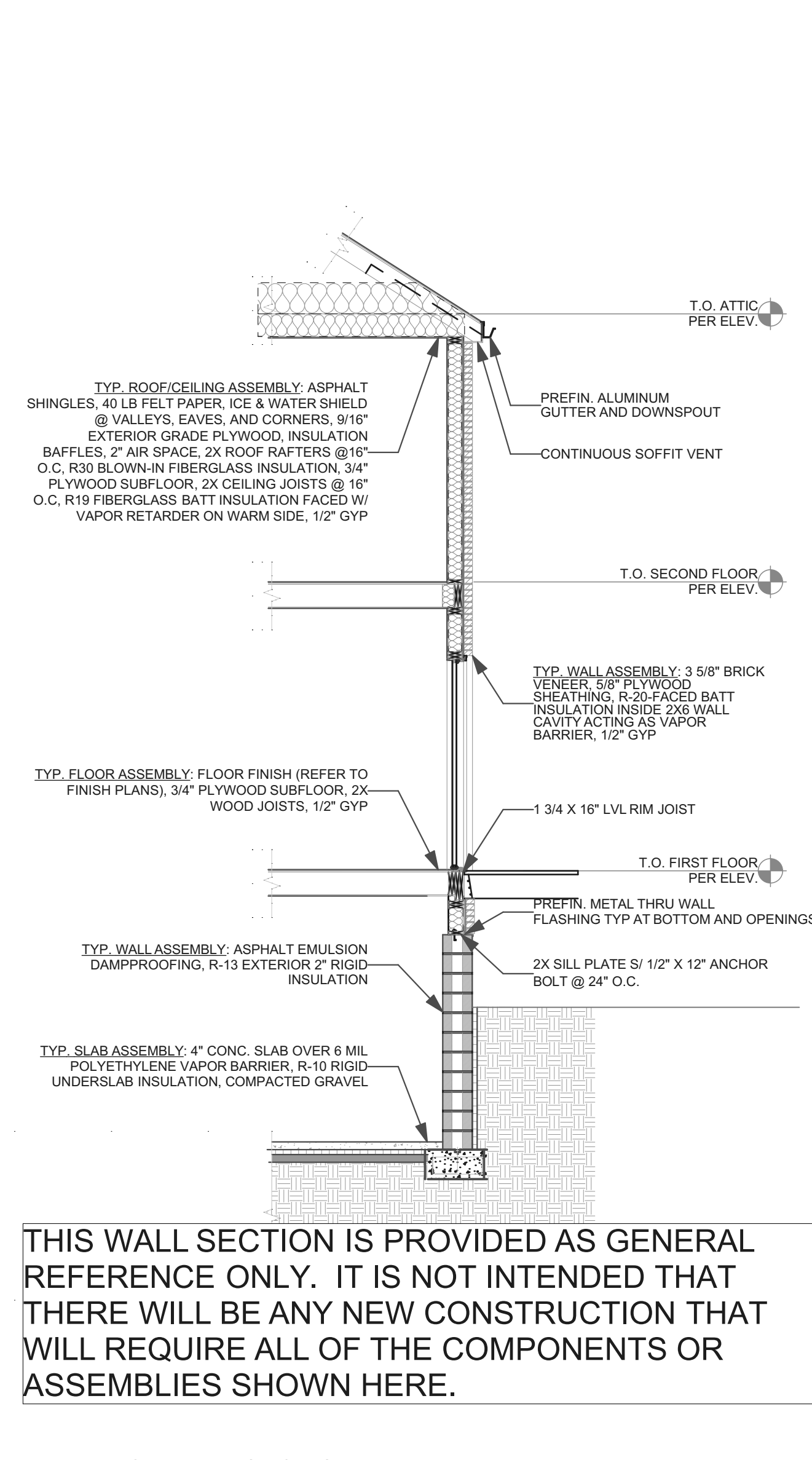
SCALE: 1" = 1'-0"

2 HISTORIC BRICK WALL SECTION



2 HISTORIC BRICK WALL SECTION

3 BRICK WALL SECTION



3 BRICK WALL SECTION

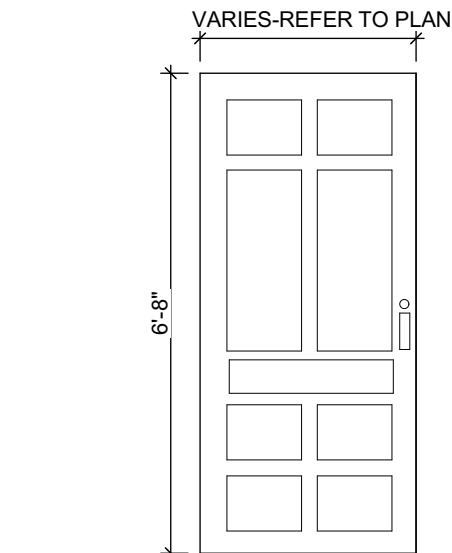
WINDOW SCHEDULE						
ID	SIZE		HEAD HEIGHT	FRAME MATERIAL	VENTING	TEMPERED
	WIDTH	HEIGHT				
A	2'-11"	6'-3 1/2"	9'-2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B	3'-2"	6'-7"	9'-2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C	2'-9"	5'-4 1/2"	7'-8"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D	3'-0"	4'-0"	4'-9"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ALL WINDOWS AND WINDOW OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING WINDOW OPENINGS.
ALL WINDOWS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN.
GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF WINDOWS.

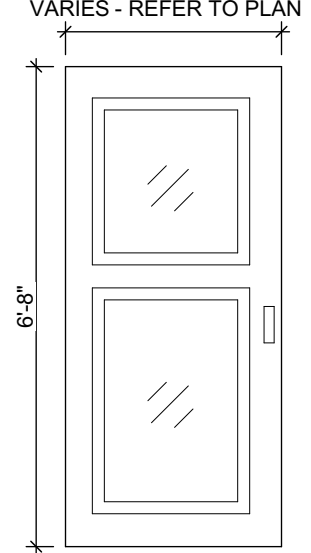
DOOR SCHEDULE					
DOOR TAG	SIZE	DOOR TYPE	DOOR MTL.	FRAME MTL.	HARDWARE (REFER TO SPECS)
1	3'-4"x7'-0"	I	FIBERGLASS	FIBERGLASS	ENTRY
2	2'-11"x6'-8"	I	WOOD	WOOD	ENTRY
3	3'-0"x6'-8"	III	WOOD	WOOD	PASSAGE
4	2'-8"x4'-2"	III	WOOD	WOOD	PASSAGE
5	3'-0"x6'-8"	III	WOOD	WOOD	DUMMY
6	2'-4"x6'-8"	III	WOOD	WOOD	PRIVACY
7	2'-8"x6'-8"	III	WOOD	WOOD	PRIVACY
8	2'-6"x6'-8"	III	WOOD	WOOD	PRIVACY
9	3'-0"x6'-8"	III	FIBERGLASS	FIBERGLASS	ENTRY
10	2'-11"x6'-8"	III	WOOD	WOOD	ENTRY
11	1'-4"x6'-8"	III	WOOD	WOOD	DUMMY
12	3'-0"x6'-8"	IV	WOOD	WOOD	BIFOLD
12	2'-4"x6'-8"	IV	WOOD	WOOD	BIFOLD
13	2'-8"x4'-2"	III	WOOD	WOOD	DUMMY
14	3'-0"x6'-8"	V	WOOD	WOOD	SLIDING
14	2'-7 1/4"x6'-8"	V	WOOD	WOOD	SLIDING
15	1'-10"x6'-8"	III	WOOD	WOOD	DUMMY
16	2'-0"x6'-8"	V	WOOD	WOOD	SLIDING
17	4'-0"x6'-8"	V	WOOD	WOOD	SLIDING
17	3'-7 1/2"x6'-8"	V	WOOD	WOOD	SLIDING

ALL DOORS AND DOOR OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING DOOR OPENINGS.
ALL DOORS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN.
GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF DOORS.

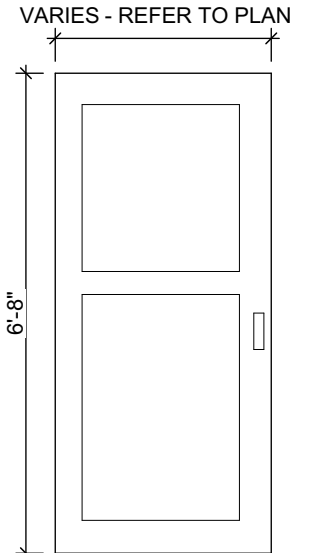
FINISH SCHEDULE	
NAME	FLOOR
	09 LVT
BEDROOM	09 LVT
BTHRM	09 LVT
CLO	09 LVT
DINING ROOM	09 LVT
DINING ROOM	09 LVT
ENTRY	09 LVT
HALLWAY	09 LVT
KITCHEN	09 LVT
LIN.CLO	09 LVT
LIVING ROOM	09 LVT
PNTRY	09 LVT



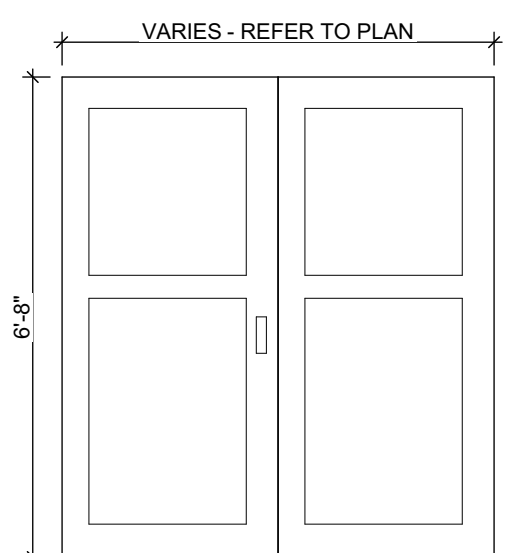
EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



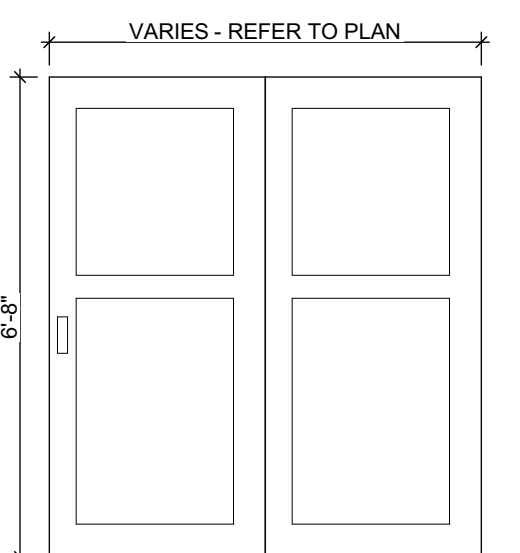
INTERIOR WOOD DOOR WITH GLASS
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



INTERIOR WOOD DOOR
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



INTERIOR WOOD BIFOLD DOOR
INTERIOR 2 PANEL BIFOLD WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



INTERIOR WOOD SLIDING DOOR
INTERIOR 2 PANEL SLIDING WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

Fukui Architects Pc

205 Ross Street

Pittsburgh, Pennsylvania 15219

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seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

drawing title

ABBREVIATIONS AND MATERIALS, HISTORIC BRICK WALL SECTION, BRICK WALL SECTION, INTERIOR STAIR DETAIL, DOOR SCHEDULE (WITH EXISTING), WINDOW SCHEDULE, FINISH SCHEDULE, DOOR SCHEDULE

scale
As Noted

date
May 6, 2022

no. 3

of. 17

Sheet No.

A2

Project #2006

GENERAL FLOOR PLAN NOTES		ARCHITECTURAL SCOPE NOTES		PLUMBING SCOPE NOTES		MECHANICAL SCOPE NOTES		ELECTRICAL SCOPE NOTES		GREEN COMMUNITIES NOTES	
<div>1. CONTRACTOR TO FIELD VERIFY ANY AND ALL CONDITIONS & DIMENSIONS OF WORK AREAS BEFORE BEGINNING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.</div> <div>2. THE FINISH FLOOR OF THIS PROJECT IS IDENTIFIED AT 0'-0" IN THIS SET OF DRAWINGS.</div> <div>3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. NOTIFY ARCHITECT IN WRITING OF ANY INCONSISTENT OR MISSING DIMENSIONS.</div> <div>4. DIMENSIONS SHOWN INDICATE FINISHED FACE TO FINISHED FACE, UNLESS NOTED OTHERWISE.</div> <div>5. AT WALLS SCHEDULED FOR REFINISHING, SAND WALLS SMOOTH, REMOVE ALL ADHESIVE RESIDUE, AND/OR SKIM WITH JOINT COMPOUND AS NECESSARY TO PREP WALLS FOR NEW FINISHES. THE FLOOR SHOULD BE SCRAPED CLEAN OF ANY ADHESIVE RESIDUE, PATCHED AND LEVELLED OUT AS NECESSARY TO RECEIVE NEW FLOORING. SEE SPECIFICATIONS.</div> <div>6. AT WALLS EXISTING TO REMAIN, PATCH AND PAINT ANY HOLES OR DAMAGE TO APPEAR NEW.</div> <div>7. NEW DOORBELLS AND WIRED DOORBELL CHIME AT INTERIOR. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>8. PAINT INTERIOR WALLS AND CEILINGS PER SPECIFICATIONS.</div> <div>9. RE-SECURE ALL SHELVING TO WALLS AS NECESSARY.</div> <div>10. ALL EXISTING KEYS AND CORES TO BE RETURNED TO HACP. NEW KEYS AND CORES TO BE ADDED AT ALL PROPERTIES.</div> <div>11. EXISTING DUCTWORK TO BE CLEANED OF DUST AND DEBRIS AFTER CONSTRUCTION HAS FINISHED.</div> <div>12. PROJECT IS MULTIPLE PRIMES. GENERAL, MECHANICAL, PLUMBING AND ELECTRICAL PRIMES. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR COORDINATION OF WORK WITH ALL OTHER PRIME CONTRACTORS, SUBCONTRACTORS, AND WORK WITH THE OWNER. EACH PRIME CONTRACTOR ATRADE SHALL REFER TO THE ENTIRE SCOPE OF WORK DRAWINGS AND SPECIFICATIONS WITHIN THE CONSTRUCTION DOCUMENTS FOR ADDITIONAL PERTINENT INFORMATION AND COORDINATION WORK WITH OTHER CONTRACTORS. REFER TO ARCHITECTURAL, SITE, HVAC, PLUMBING AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR RESPECTIVE DEMOLITION AND CONSTRUCTION SCOPE OF WORK AND FOR GENERAL CONTRACTOR COORDINATION. ALL WORK DEPICTED ON THIS DRAWING IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR UNLESS NOTED OTHERWISE.</div> <div>13. CONTRACTORS ARE REQUIRED TO COORDINATE PHASING AND ANY REQUIRED TEMPORARY UTILITY INTERRUPTIONS WITH HACP'S REPRESENTATIVE.</div> <div>14. EACH PRIME CONTRACTOR IS TO OBTAIN ALL REQUIRED PERMITS & INSPECTIONS FROM GOVERNING AGENCIES FOR DEMOLITION & CONSTRUCTION WORK, TEMPORARY BARRIERS AND OFF SITE DISPOSAL CONTAINERS.</div> <div>15. EACH PRIME CONTRACTOR IS REQUIRED TO PROTECT ALL EXISTING BUILDING MATERIALS & EQUIPMENT THAT COULD BE DAMAGED BY DEMOLITION & CONSTRUCTION ACTIVITIES SPECIFICALLY BY THEIR SCOPE OF WORK. EXISTING OR NEWLY INSTALLED BUILDING MATERIALS & EQUIPMENT THAT ARE DAMAGED DURING THE PERFORMANCE OF DEMOLITION & NEW CONSTRUCTION WORK SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF HACP'S REPRESENTATIVE. WHERE ITEMS HAVE BEEN DEMOLISHED, ADJACENT CONSTRUCTION, EITHER NEW OR EXISTING SHALL BE PREPARED, PATCHED, FINISHED AND/OR REFINISHED TO MATCH THE ADJACENT SURFACE TO WHICH WHERE APPLICABLE, UNLESS OTHERWISE NOTED.</div> <div>16. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR THEIR OWN DEMOLITION, CUTTING AND PATCHING REQUIRED FOR THEIR SCOPE OF WORK. GREAT CARE IN THE FINAL FINISHED APPEARANCE OF ALL AREAS EXPOSED TO VIEW SHALL BE TAKEN. PREPARE EXISTING WALL, CEILING AND FLOOR SURFACES TO PROVIDE A SMOOTH AND CONSISTENT SURFACE FOR FINISHES. MATCH ADJACENT MATERIALS, COLORS, TEXTURES AND FINISHES. COORDINATE WITH OTHER PRIME CONTRACTORS, DISCIPLINES AND TRADES AND WITH FINAL FINISHES AS DENOTED IN THE DRAWINGS AND SPECIFICATIONS.</div> <div>17. ADD BLOCKING FOR ALL UPPER CABINETS, GRAB BARS, AND ASSOCIATED ITEMS.</div> <div>18. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURERS RECOMMENDATIONS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.</div> <div>1. BATHROOM ACCESSORIES INCLUDING MIRRORS, MEDICINE CABINETS, TOWEL RACKS, AND TOILET PAPER HOLDERS.</div> <div>2. INTERIOR DOORS, HARDWARE, AND DOOR TRIM. WHERE ONE DAMAGED INTERIOR DOOR IS TO BE REPLACED, ALL INTERIOR DOORS ARE TO BE REPLACED TO MATCH NEW DOORS PER SPECIFICATIONS. REFER TO DETAIL SCHEDULE FOR MORE INFORMATION.</div> <div>3. WINDOWS AND ASSOCIATED WINDOW TRIM, SILLS, AND LOCKING MECHANISMS. SEE SHEET A-11. "PELLA" IS BASIS OF DESIGN. GC TO PROVIDE PELLA OR EQUIVALENT.</div> <div>4. SEALING AND CAULKING AROUND ALL BATHTUBS AND VANITIES.</div> <div>5. ALL CLOSETS ROD & SHELVES</div> <div>6. ALL ROOF SOFFITS</div> <div>7. GUTTERS AND ASSOCIATED DOWNSPOUTS, HEAT TAPE, SPLASH BLOCKS, OR CAST IRON BOOTS OR DRAIN LEADERS. SEE ROOF PLAN SHEET A-4.</div> <div>8. ADDRESS NUMBERS</div> <div>9. DRYWALL UP TO 200SF</div> <div>10. METAL EXTERIOR RAILINGS AND GATES</div> <div>11. INTERIOR WOOD HANDRAILS</div> <div>12. HVAC SUPPLY AND RETURN GRILLES/VENT COVERS</div> <div>13. DUCTWORK</div> <div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID AT AND REPLACED AT 100% PER THE SPECIFICATIONS U.N.O.:</div> <div>14. COMPLETELY REMOVE (U.N.O.) AND REPLACE ALL EXISTING KITCHEN CABINETS, CABINET HARDWARE, SINKS, AND COUNTERTOPS, BACKSPLASH, NEW CABINET AND COUNTER LAYOUT PER PLANS WITH FINISHES PER THE SPECIFICATIONS.</div> <div>15. ALL WINDOW SCREENS TO BE REPLACED WITH CHILDPROOF SCREENS. REFER TO SPECIFICATIONS FOR MORE DETAILS.</div> <div>16. ALL WINDOW BLINDS TO BE REPLACED. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>17. COMPLETELY REPLACE EXISTING FLOORING WITH NEW WATERPROOF LVT FLOORING (U.N.O.) AT ALL RESIDENTIAL LIVING, DINING, KITCHEN, BEDROOM, HALLWAYS AND BATHROOMS. REFER TO SPECIFICATIONS FOR MORE DETAILS. LEVEL AND PREP SUBFLOOR TO RECEIVE NEW FLOORING AS NECESSARY</div> <div>18. REPLACE ALL INTERIOR WALL BASE WITH PAINTED WOOD BASE PER SPECIFICATIONS IN ALL SPACES BUT BATHROOMS. BATHROOM WALL BASE TO BE REPLACED WITH VINYL COVE BASE PER SPECIFICATIONS.</div> <div>19. ALL NEW DOORS OR REPLACEMENT DOORS TO HAVE NEW HARDWARE PER SPECIFICATIONS. ALL NEW ENTRY DOORS TO HAVE MAILBOX SLOT AND ADDRESS MARKERS PER SPECIFICATIONS. ALL EXTERIOR DOORS TO HAVE KEYS, LOCKS, AND CORES REPLACED.</div> <div>20. ALL WALLS AND CEILINGS TO BE PAINTED PER SPECIFICATIONS.</div> <div>21. ALL ROOF CLADDING, SUBROOFING, AND ASSOCIATED ROOFING TO BE REMOVED DOWN TO FRAMING. NEW ROOFING SYSTEM TO BE INSTALLED PER SPECIFICATIONS. SEE ROOF PLAN SHEET A-4.</div> <div>22. ALL WOOD FENCES AND POSTS TO BE REMOVED. NEW WOOD FENCE AND POST TO BE INSTALLED PER SPECIFICATIONS.</div> <div>23. ALL BUILDINGS FOUNDATION WALL AND SIDEWALK TO BE SEALED PER SPECIFICATIONS.</div> <div>24. ALL HOUSES TO HAVE NEW WATERPROOFING INSTALLED AT BASEMENT PER SPECIFICATIONS.</div> <div>25. ALL WATERPROOFING AND VINYL SIDING, EXTERIOR TRIM AND WEATHER PROOF BARRIER TO NON HISTORIC PROPERTIES, PER SPECIFICATIONS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.</div> <div>P1. DISCONNECT AND REMOVE EXISTING GAS WATER HEATER AND ALL ASSOCIATED FLUE PIPING. PROVIDE NEW HIGH EFFICIENCY GAS WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING GAS, HOT, AND COLD-WATER PIPING TO REMAIN. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TO NEW CONCENTRIC VENT TERMINATION OUTDOORS. SEE SPECIFICATIONS.</div> <div>P2. DISCONNECT AND REMOVE EXISTING ELECTRIC WATER HEATER. PROVIDE NEW HYBRID ELECTRIC HEAT PUMP WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING HOT AND COLD WATER PIPING TO REMAIN. IF UNIT IS LOCATED IN A CLOSET, PROVIDE AN INLET DUCT ADAPTOR, 8" DIAMETER INSULATED FLEXIBLE DUCT SECTION AND 10X10 ANEMOSTAT MODEL GC5OR APPROVED EQUAL GRILLE WITH 10X10 PLENUM AND 8" DIAMETER CONNECTOR. SEE SPECIFICATIONS.</div> <div>P3. DISCONNECT AND REMOVE EXISTING TOILET AND ALL ASSOCIATED TRIM. LEAVE EXISTING DRAIN LINE AND CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW TOILET AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P4. DISCONNECT AND REMOVE EXISTING LAVATORY (VANITY, PEDESTAL, ORWALL HUNG TYPE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P5. DISCONNECT AND REMOVE EXISTING BATHTUB (WITH OR WITHOUT SHOWER) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW BATHTUB (WITH OR WITHOUT SHOWER TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P6. DISCONNECT AND REMOVE EXISTING SHOWER AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW SHOWER AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P7. DISCONNECT AND REMOVE EXISTING KITCHEN SINK (SINGLE OR DOUBLE BOWL) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW KITCHEN SINK (SINGLE OR DOUBLE BOWL TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P8. DISCONNECT AND REMOVE EXISTING LAUNDRY TRAY (SINGLE OR DOUBLE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAUNDRY TRAY (SINGLE OR DOUBLET MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P9. DISCONNECT AND REMOVE EXISTING HOSE-BIBB AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW HOSE-BIBB AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW LAUNDRY TRAY (SINGLE OR DOUBLET MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P10. EXISTING FLOOR DRAIN AND TRAP ASSEMBLY TO REMAIN. REMOVE EXISTING STRAINER AND CLEAN EXISTING DRAIN LINE. PROVIDE NEW STRAINER AS REQUIRED.</div> <div>P11. INSPECTION REPORT INDICATES SEWER BACKUP/ REMEDIATION IS REQUIRED. EXISTING SEWER SHALL BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER). REPAIR EXISTING SEWER AS MAY BE REQUIRED.</div> <div>P12. INSPECTION REPORT INDICATES POOR WATER FLOW AT EXISTING FIXTURE(S). TEST WATER PRESSURE AT ROUGH-INS WITH FIXTURES REMOVED. INVESTIGATE REASON FOR LOW WATER PRESSURE, AND REPAIR / REPLACE WATER PIPING AS MAY BE REQUIRED.</div> <div>P13. INSPECTION REPORT INDICATES EXCESSIVE WATER INFILTRATION TO POINT OF POTENTIAL APPLANCE DAMAGE. NEW INTERIOR FOUNDATION DRAIN AND SUMP INSTALLATION REQUIRED. REMOVE EXISTING FLOOR SLAB AROUND PERIMETER OF BASEMENT. PROVIDE NEW DRAIN TILE IN GRAVEL BED (NO FINES). EXTEND NEW DRAIN TILE TO NEW SUMP LOCATION AND PROVIDE NEW DUCT SUMP PUMP WITH BATTERY BACKUP. EXTEND SUMP DISCHARGE TO CONNECTION TO EXISTING STORM SEWER SYSTEM OR SUITABLE LOCATION IDENTIFIED BY OWNER'S REPRESENTATIVE.</div> <div>P14. ALL EXISTING UNDERGROUND SEWER PIPING TO BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER).</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.</div> <div>M1. DISCONNECT AND REMOVE EXISTING GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW GAS PIPING TO EXISTING GAS PIPING WITH ISOLATION VALVE, DIRT LEG, AND UNION. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TONEW CONCENTRIC VENT TERMINATION OUTDOORS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M2. DISCONNECT AND REMOVE EXISTING ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING AND CONTROLS. PROVIDE NEW ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TO NEW CONCENTRIC VENT TERMINATION OUTDOORS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M3. DISCONNECT AND REMOVE EXISTING AIR-COOLED CONDENSING UNIT, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY CONDENSING UNIT / HEAT PUMP UNIT, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. SEE SPECIFICATIONS.</div> <div>M4. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED BATHROOM EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED BATHROOM EXHAUST FAN/ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS / WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M5. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED KITCHEN EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED KITCHEN EXHAUST FAN/ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEESPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS / WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THEWORK.</div> <div>M6. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST DUCT MOUNTED MANO METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT TO EXISTING RADON EXHAUST AIR DUCTWORK AS REQUIRED. SEE SPECIFICATIONS.</div> <div>M7. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN AND INSULATING LINER. TRAP ASSEMBLY, SEE SPECIFICATIONS.</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.</div> <div>E1. CONTRACTOR SHALL REPLACE EXISTING ELECTRICAL PANELS AND/OR COILS. FIELD VERIFY CONDITION AND SIZE OF EACH BRANCH CIRCUIT AND PROVIDE NEW CIRCUIT BREAKERS AND/OR WIRING AS REQUIRED. ENSURE ALL ELECTRICAL PIPING IS IN COMPLIANCE WITH ARTICLE 110 WORK AND EQUIPMENT SPACE CLEARANCES PRIOR TO FINAL INSTALLATION.</div> <div>E2. ALL DISTRIBUTION EXISTING PANEL COVERS SHALL BE FASTENED BY MANUFACTURER'S APPROVED BLUNT-TIPPED SCREWS.</div> <div>E3. CONTRACTOR SHALL REPLACE EXISTING CORRODED SERVICE ENTRANCE EQUIPMENT AND GROUNDING ELECTRODE CONDUCTOR. FIELD VERIFY EXISTING CONDITION OF BONDING/NEUTRAL CONDUCTORS FOR CORROSION AND REPLACE AS REQUIRED. NEW GROUNDING SHALL BE EQUAL TO OR LESS THAN 25 OHMS. PROVIDE SUPPLEMENTAL ELECTRODE CONNECTIONS AS REQUIRED. ALL GROUNDING SHALL BE INSTALLED IN ACCORDANCE WITH ARTICLE 250 OF N.E.C.</div> <div>E4. ALL LIGHT FIXTURES THAT MAYBE MISSING, INOPERABLE, OR OBSOLETE SHALL BE REPLACED WITH NEW HIGH EFFICACY LED LIGHT FIXTURES PER SPECIFICATIONS.</div> <div>E5. CONTRACTOR SHALL INSTALL NEW LED LIGHT FIXTURES AND 3-WAY SWITCHES FOR EXISTING STAIRWAYS WITH INADEQUATE OR MISSING LIGHTING. LIGHTING SHALL BE INSTALLED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE (IBC) & THE N.E.C. LIGHTING FOOT-CANDLE(F) C LEVELS OVER EXISTING STAIRWAYS SHALL BE NO LESS THAN HERE COMENDEF C LEVELS FROM FPN 101, LIFE SAFETY CODE.</div> <div>E6. ALL DEVICE COVERS FOR ELECTRICAL & CABLE COMPONENTS THAT INCLUDE BUT ARE NOT LIMITED TO RECEPTACLES, LIGHT SWITCHES, ETC., THAT MAY BE DAMAGED, MISSING OR OBSOLETE SHALL BE REPLACED WITH NEW PER SPECIFICATIONS AND INSTALLED IN ACCORDANCE WITH THE N.E.C.</div> <div>E7. CONTRACTOR SHALL REPLACE EXISTING RECEPTACLE & SWITCHES WITH NEW PER SPECIFICATIONS. IN ADDITION, FIELD VERIFY EXISTING CONDITIONS OF ALL RECEPTACLES & SWITCHES, JUNCTION BOXES AND BRANCH CIRCUIT WIRING, AND REPAIRING WORK AS REQUIRED. ALL GFCI RECEPTACLES SHALL BE READILY ACCESSIBLE AND INSTALLED IN THE LOCATIONS SPECIFIED IN ARTICLE 210 OF N.E.C. PROVIDE WEATHER-PROOF COVERS FOR OUTDOOR RECEPTACLES. HEIGHT OF RECEPTACLES ABOVE COUNTERTOPS SHALL BE 4" AFF U.N.O.</div> <div>E8. CONTRACTOR SHALL REPLACE EXISTING SMOKE OR CARBON MONOXIDE DEVICE FOR NEW COMBINATION SMOKE/CO ALARM.</div> <div>E9. CONTRACTOR FIELD VERIFY ALL EXISTING BRANCH CIRCUITS AND FEEDERS FROM NEW ELECTRICAL PANEL ARE INSTALLED IN ACCORDANCE WITH THEN E.C. TROUBLESHOOT AND REPAIR ANY EXISTING CIRCUITRY AND/OR OBSOLETE POWER FEED THAT MAY RESULT IN ELECTRICAL DEVICES LIKE RECEPTACLES, LIGHT SWITCHES, LUMINAIRES, ETC., BEING INOPERABLE.</div> <div>E10. FURNISH EACH BEDROOM WITH NEW SMOKE DETECTOR ALARM PER SPECIFICATIONS.</div> <div>E11. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E12. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVID EPOWER TO NEW FURNACE FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E13. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING AIR-COOLED CONDENSING UNIT LOCATION. REMOVE EXISTING EXTERIOR DISCONNECT SWITCH AS REQUIRED TO PERMIT THE REMOVAL OF THE EXISTING AIR-COOLED CONDENSING UNIT BY THE MECHANICAL CONTRACTOR.</div>		<div>1. MITIGATE ALL CONTAMINANTS FOUND.</div> <div>2. IMPLEMENT EPA'S NATIONAL POLLUTANT DISCHARGE ELIMINATION FOR SYSTEM STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES DISCHARGE, OR LOCAL REQUIREMENTS, WHICHEVER IS MORE STRINGENT.</div> <div>3. TOTAL INDOOR WATER CONSUMPTION TO BE REDUCED BY AT LEAST 20% COMPARED TO BASELINE INDOOR WATER CONSUMPTION CHART. (1) ALL NEW PLUMBING FIXTURES MUST BE WATERSENSE CERTIFIED. FOR ALL SINGLE-FAMILY HOMES AND ALL DWELLING UNITS IN BUILDINGS 3 STORIES OR FEWER, THE SUPPLY PRESSURE MAY NOT EXCEED 60 PSI.</div> <div>4. ALL HEATING AND COOLING EQUIPMENT TO BE SIZED IN ACCORDANCE WITH ACCA MANUALS J AND S OR IN ACCORDANCE WITH THE ASHRAE HANDBOOK OF FUNDAMENTALS.</div> <div>5. ALL NEW CLOTHES WASHERS, DISHWASHERS, AND REFRIGERATORS TO BE ENERGY STAR RATED.</div> <div>6. ALL NEW LIGHTING TO FOLLOW THE GUIDANCE FOR HIGH-EFFICACY PERMANENTLY INSTALLED LIGHTING AND OTHER CHARACTERISTICS FOR RECESSED LIGHT FIXTURES, LIGHTING CONTROLS, LIGHTING POWER DENSITY, AND EXTERIOR LIGHTING.</div> <div>7. ALL INTERIOR PAINTS, COATINGS, PRIMERS, AND WALLPAPER, INTERIOR ADHESIVES, SEALANTS, FLOORING, INSULATION, AND COMPOSITE WOOD TO BE A HEALTHIER MATERIAL SELECTION.</div> <div>8. USE MATERIALS THAT HAVE DURABLE, CLEANABLE SURFACES THROUGHOUT BATHROOMS, KITCHENS, AND LAUNDRY ROOMS. USE MOISTURE-RESISTANT BACKING MATERIALS PER ASTM #D 8329 OR 3273 BEHIND TUB/SHOWER ENCLOSURES APART FROM ONE-PIECE FIBERGLASS ENCLOSURES WHICH ARE EXEMPT.</div> <div>9. INTSTALL CAPILLARY BREAKS AND VAPOR RETARDERS AT ALL BASEMENTS.</div> <div>10. PROVIDE WATER DRAINAGE AWAY FROM WALLS, WINDOWS, AND ROOF.</div> <div>11. SPECIFY POWER-VENTED OR DIRECT VENT EQUIPMENT WHEN INSTALLING ANY NEW COMBUSTION APPLANCE LOCATED WITHIN THE CONDITIONED SPACE. IF THERE IS ANY COMBUSTION EQUIPMENT LOCATED WITHIN THE CONDITIONED SPACE THAT IS NOT POWER-VENTED OR DIRECT-VENTED AND IS NOT SCHEDULED FOR REPLACEMENT, CONDUCT COMBUSTION SAFETY TESTING PRIOR TO AND AFTER THE RETROFIT. REMEDIATE AS INDICATED.</div> <div>12. SEAL ALL WALL, FLOOR, AND JOINT PENETRATIONS WITH LOW-VOC CAULKING OR OTHER APPROPRIATE NONTXIC SEALING METHODS TO PREVENT PEST ENTRY.</div> <div>13. ANY INSULATION INSTALLED AS PART OF THE REHAP ACHIEVES GRADE I INSTALLATION PER ANSI/RESNET/ICC STD. 301. OR, GRADE II CAVITY INSULATION IS PERMITTED TO BE USED FOR ASSEMBLIES THAT CONTAIN A LAYER OF CONTINUOUS, AIR IMPERMEABLE INSULATION ≥ 2-R-5 IN CLIMATE ZONES 5 TO 8.</div> <div>14. FOR HVAC SYSTEMS REPAIRED OR INSTALLED DURING REHAB, COMPLETE TESTING VIA THE NATIONAL HVAC FUNCTIONAL TESTING CHECKLIST. ENERGY STAR MULTIFAMILY NEW CONSTRUCTION VERSION 1.1 (OR MOST RECENT CHECKLIST VERSION AVAILABLE AT TIME OF PERMIT.</div> <div>15. STOCKPILE AND PROTECT HIGH-QUALITY TOPSOIL FROM EROSION. FOR REUSE, CONTROL THE PATH AND VELOCITY OF RUNOFF WITH SILT FENCING OR COMPARABLE MEASURES. PROTECT ERPS, ON-SITE STORM SEWER INLETS, WATERCOURSES AND WATER BODIES WITH STRAW BALES, SILT FENCING, SILT SACKS, ROCK FILLS, OR COMPARABLE MEASURES. PROVIDE SWALES TO DIVERT SURFACE WATER FROM HILLSIDES. IDENTIFY AND PROTECT SIGNIFICANT, HIGH VALUE TREES DURING CONSTRUCTION (HEALTHY TREE WITH A DIAMETER AT BREAST HEIGHT GREATER THAN 6" DBH). INSTALL TRELLIS OR FENCING OUTSIDE THE CRITICAL ROOT ZONE. IF SOIL IN A SLOPED AREA IS DISTURBED DURING CONSTRUCTION, USE TIERS, EROSION BLANKETS (GEOTEXTILE MATS) COMPOST BLANKETS, FILTER SOCKS AND BERMS, OR SOME COMPARABLE APPROACH, TO KEEP SOIL STABILIZED.</div> <div>16. ALL PLANTINGS (TREES, SHRUBS, GROUNDCOVER, INCLUDING GRASSES) SHOULD BE NATIVE</div>	

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereof.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
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Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

SITE PLAN, ROOF, GRAPHIC
SCALES, ROOF PLAN NOTES,
ROOF AND SITE PLAN LEGEND,
SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no. 5 of 17

Sheet No.

A4

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL. ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 4" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINES AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT CULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG OUT WINDOW WELL. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

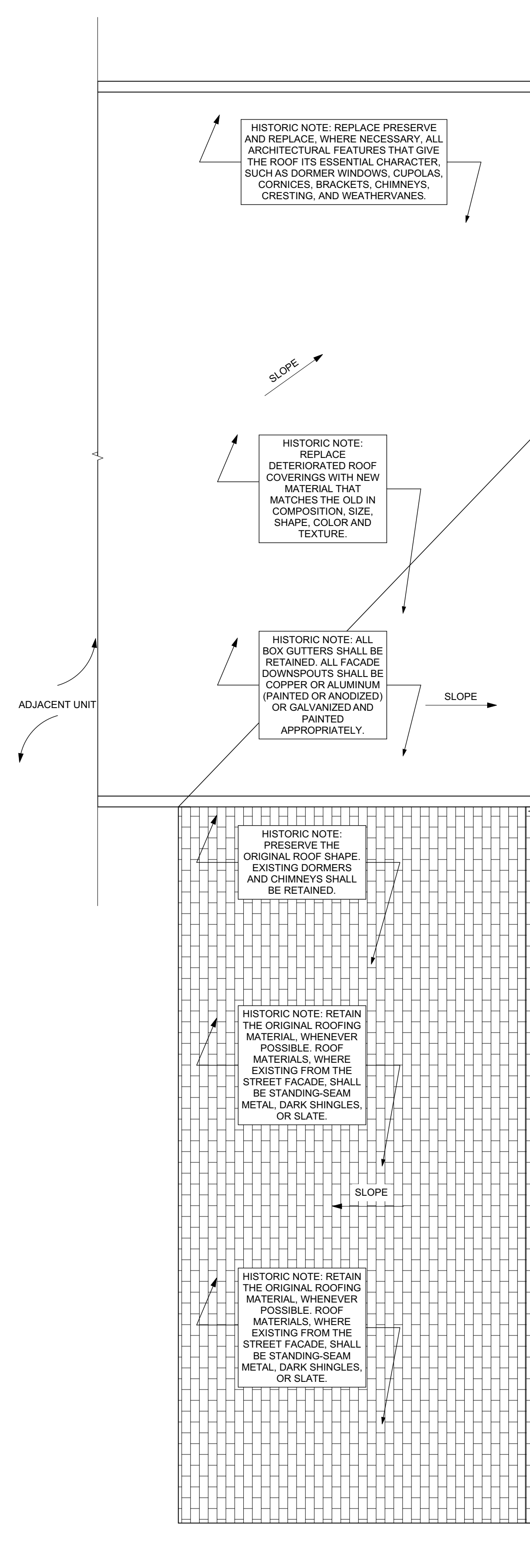
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, NOSEBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JOIST. SPRINKLE FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY WATER BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUBFLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTRACTOR SHALL PROVIDE DEHUMIDIFIER. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



2 ROOF
SCALE: 1/4" = 1'-0"
0 1' 2' 4' 8'

ROOF AND SITE PLAN LEGEND

- | | | | |
|-----------|------------------------|------|---------------------------|
| — X — | PROPERTY FENCE | G.M. | GAS METER |
| - - - - - | PROPERTY LINE | F.I. | FRESH AIR INTAKE |
| — — — — — | BUILDING OUTLINE | A.C. | AIR CONDITIONER CONDENSOR |
| - - - - - | PARTY WALL | E.M. | ELECTRIC METER |
| — — — — — | GATE | | |
| □ □ □ □ | STEPPING CONCRETE PADS | | |
| - - - - - | ICE WATER SHIELD | | |

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

HISTORIC NOTE: REPAIR OR REPLACE, WHERE NECESSARY, DETERIORATED ARCHITECTURAL FEATURES OF WOOD, IRON, CAST IRON, TERRA-COTTA, TILE, AND BRICK. STRIPPING PORCHES AND STEPS OF ORIGINAL MATERIAL AND ARCHITECTURAL FEATURES, SUCH AS HAND RAILS, BALUSTERS, COLUMNS, BRACKETS AND ROOF DECORATION OF WOOD, IRON, CAST IRON, TERRA-COTTA, TILE AND BRICK, AND ENCLOSING PORCHES AND STEPS, DESTROY THEIR INTENDED APPEARANCE.

HISTORIC NOTE: SIDEWALK, STOOP, AND STEP MATERIALS SHALL BE STONE, BRICK, OR POURED CONCRETE. WROUGHT IRON RAILING SHALL BE PERMITTED.

HISTORIC NOTE: USE NEW PLANT MATERIALS, FENCING, WALKWAYS, STREET LIGHTS, SIGNS, AND BENCHES THAT ARE COMPATIBLE WITH THE CHARACTER OF THE NEIGHBORHOOD IN SIZE, SCALE, MATERIAL, AND COLOR.

HISTORIC NOTE: REPLACE PRESERVE AND REPLACE, WHERE NECESSARY, ALL ARCHITECTURAL FEATURES THAT GIVE THE ROOF ITS ESSENTIAL CHARACTER, SUCH AS DORMER WINDOWS, CUPOLAS, CORNICES, BRACKETS, CHIMNEYS, CRESTING, AND WEATHERVANES.

HISTORIC NOTE: REPLACE DETERIORATED ROOF COVERINGS WITH NEW MATERIAL THAT MATCHES THE OLD IN COMPOSITION, SIZE, SHAPE, COLOR AND TEXTURE.

HISTORIC NOTE: ALL BOX GUTTERS SHALL BE RETAINED. ALL FACADE DOWNSPOUTS SHALL BE COPPER OR ALUMINUM (PAINTED OR ANODIZED) OR GALVANIZED AND PAINTED APPROPRIATELY.

HISTORIC NOTE: PRESERVE THE ORIGINAL ROOF SHAPE. EXISTING DORMERS AND CHIMNEYS SHALL BE RETAINED.

HISTORIC NOTE: RETAIN THE ORIGINAL ROOFING MATERIAL, WHENEVER POSSIBLE. ROOF MATERIALS, WHERE EXISTING FROM THE STREET FACADE, SHALL BE STANDING-SEAM METAL, DARK SHINGLES, OR SLATE.

HISTORIC NOTE: RETAIN THE ORIGINAL ROOFING MATERIAL, WHENEVER POSSIBLE. ROOF MATERIALS, WHERE EXISTING FROM THE STREET FACADE, SHALL BE STANDING-SEAM METAL, DARK SHINGLES, OR SLATE.

HISTORIC NOTE: RETAIN ALL DISTINCTIVE EXTERIOR FEATURES SUCH AS THE SIZE, SCALE, MASS, COLOR, AND MATERIALS OF BUILDINGS, INCLUDING ROOFS, PORCHES, PARKS, GARDENS, STREET LIGHTS, SIGNS, BENCHES, WALKWAYS, STREETS, ALLEYS AND BUILDING SETBACKS, AND STAIRWAYS THAT GIVE A NEIGHBORHOOD ITS DISTINGUISHING CHARACTER.

HISTORIC NOTE: FENCES OR YARD ENCLOSURES SHALL BE BRICK, STONE, METAL, PICKET, OR WOOD. HEIGHTS SHALL BE AS LIMITED BY THE ZONING ORDINANCE. CHAIN LINK IS DISCOURAGED.

1 SITE PLAN

SCALE: 1/8" = 1'-0"

0 2' 4' 8' 16'

ROOF PLAN NOTES

- ROOF PLANS ARE GRAPHICAL REFERENCES. USE DIMENSIONS OF FLOOR PLAN DRAWINGS TO DETERMINE TRUSS/JOIST LENGTHS.
- ALL ROOF PENETRATIONS SHALL BE PAINTED TO MATCH THE ROOF COLOR.

SITE PLAN NOTES

- ALL CONNECTIONS BETWEEN EXTERIOR FOUNDATION/WALL AND EXISTING SIDEWALK TO BE SEALED.
- ALL OVERHEAD WIRES THAT INTERFERE WITH SITE TO BE RELOCATED TO PROVIDE PROPER HEAD CLEARANCE.

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereof.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

SMALL UNIT KEYNOTES,
BASEMENT / DEMO PLAN, FIRST
FLOOR / DEMO PLAN, GRAPHIC
SCALES, GENERAL DEMOLITION
NOTES, DEMOLITION PLAN
LEGEND

scale
As Noted

date
May 6, 2022

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Project #2006

DEMOLITION PLAN LEGEND

- DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINK GROUT, CAULKING OR ALUMINUM FLASHING

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TO MEET SLOPE REQUIREMENT. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 10' REPAIR EXISTING VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE W/WE. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE W/WE. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN TO EXISTING SLAB. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRACING. 2X4'S. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB-FLOORING OR DRYWALL. UNEVEN AREAS, IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTROLLER. ADD DEHUMIDIFIER. ADD DEHUMIDIFIER. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

2 BASEMENT / DEMO PLAN
SCALE: 1/4" = 1'-0"

GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA. TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS, DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY.
- AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED, TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPPF REMOVALS WITH MEPPF DRAWINGS.
- CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.

3 FIRST FLOOR / DEMO PLAN
SCALE: 1/4" = 1'-0"

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

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Manchester Scattered Sites
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PITTSBURGH, PENNSYLVANIA
15233

SECOND FLOOR / DEMO PLAN,
THIRD FLOOR / DEMO PLAN,
SMALL UNIT KEYNOTES,
GRAPHIC SCALES, GENERAL
DEMOLITION NOTES,
DEMOLITION PLAN LEGEND

scale
As Noted

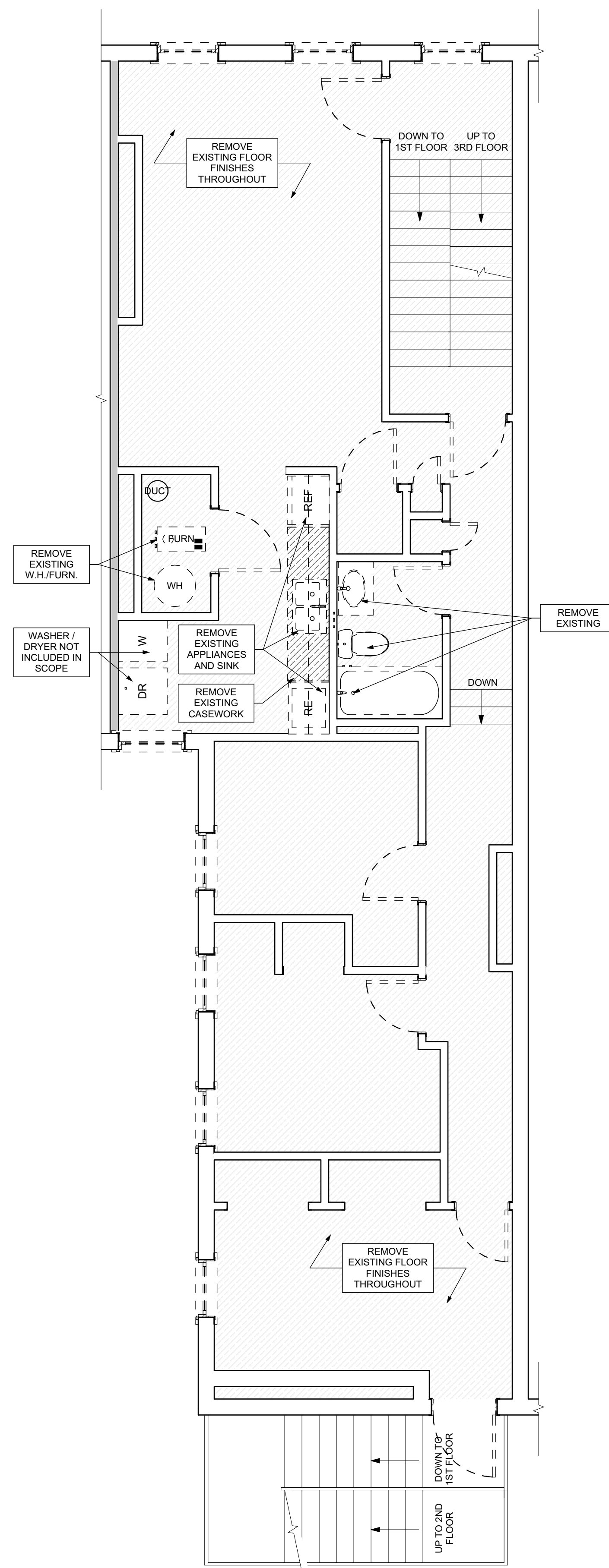
date
May 6, 2022

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Sheet No.

A6

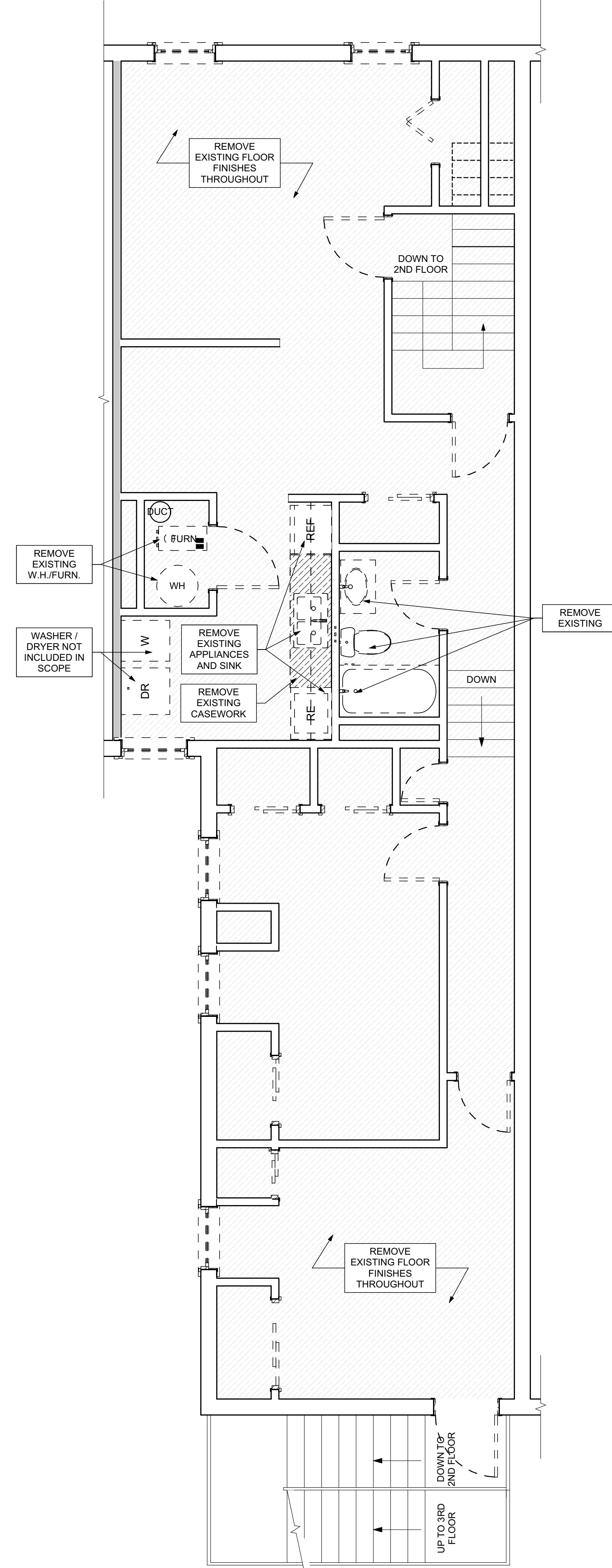
Project #2006



1 SECOND FLOOR / DEMO PLAN
SCALE: 1/4" = 1'-0"

GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA, TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS, DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY.
- AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED, TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPPF REMOVALS WITH MEPPF DRAWINGS.
- CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.



2 THIRD FLOOR / DEMO PLAN
SCALE: 1/4" = 1'-0"

DEMOLITION PLAN LEGEND

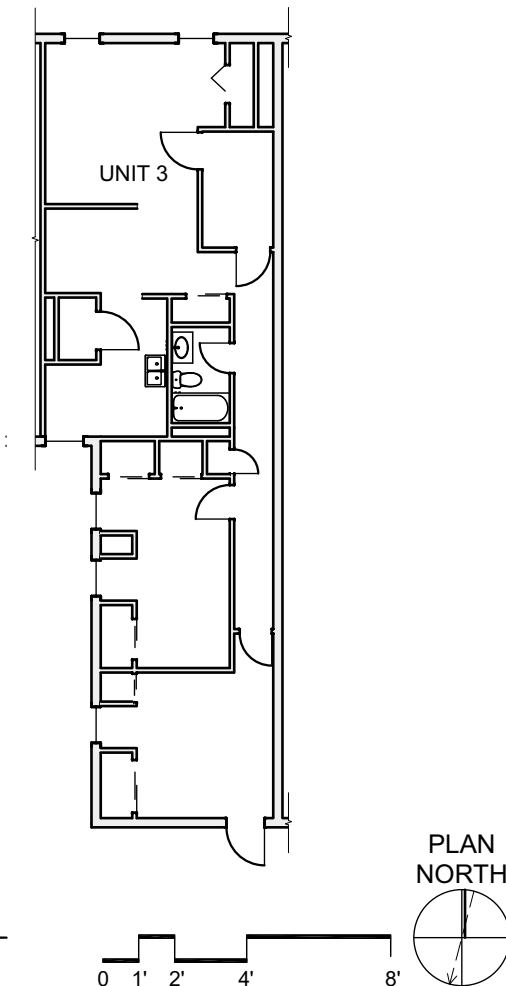
- DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK-HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINK GROUT, CAULKING OR ALUMINUM FLASHING



SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 1'-0" REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE W/WE. COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINES AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE W/WE. COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN MIN. 12" BELOW FINISH GRADE. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TREK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRANDING. 2X4" SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB-FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTINUOUSLY MONITOR HUMIDITY. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRIILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereof.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

**BASEMENT/FINISH/MECH./PLUMB.
B. PLAN, FIRST
FLOOR/FINISH/MECH./PLUMB.
PLAN, FLOOR PLAN LEGEND,
GRAPHIC SCALES, SMALL UNIT
KEYNOTES**

scale
As Noted

date
May 6, 2022

no. 8 of. 17

Sheet No.

A7

Project #2006

SITE	
S1	AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 1/2" REINFORCEMENT. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
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S4	EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 1/4" WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
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ARCHITECTURAL

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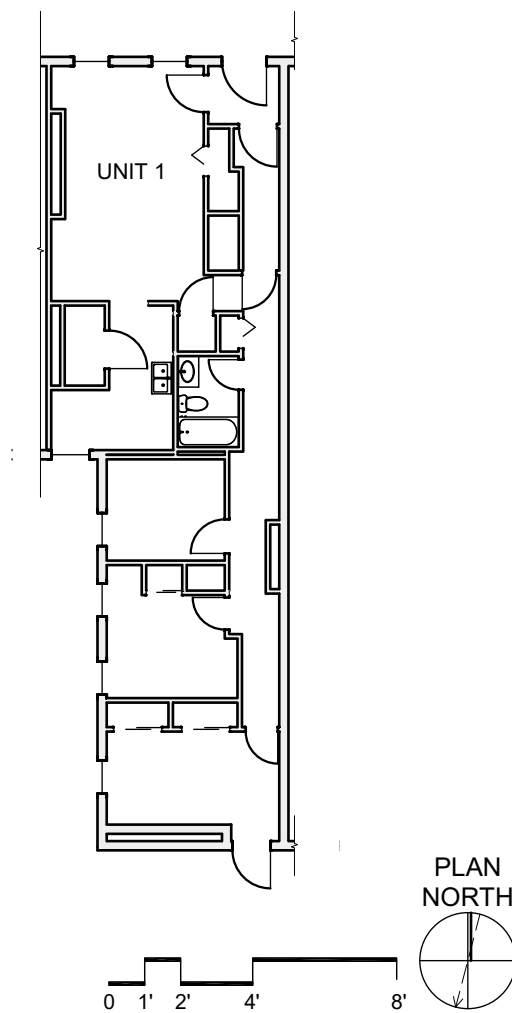
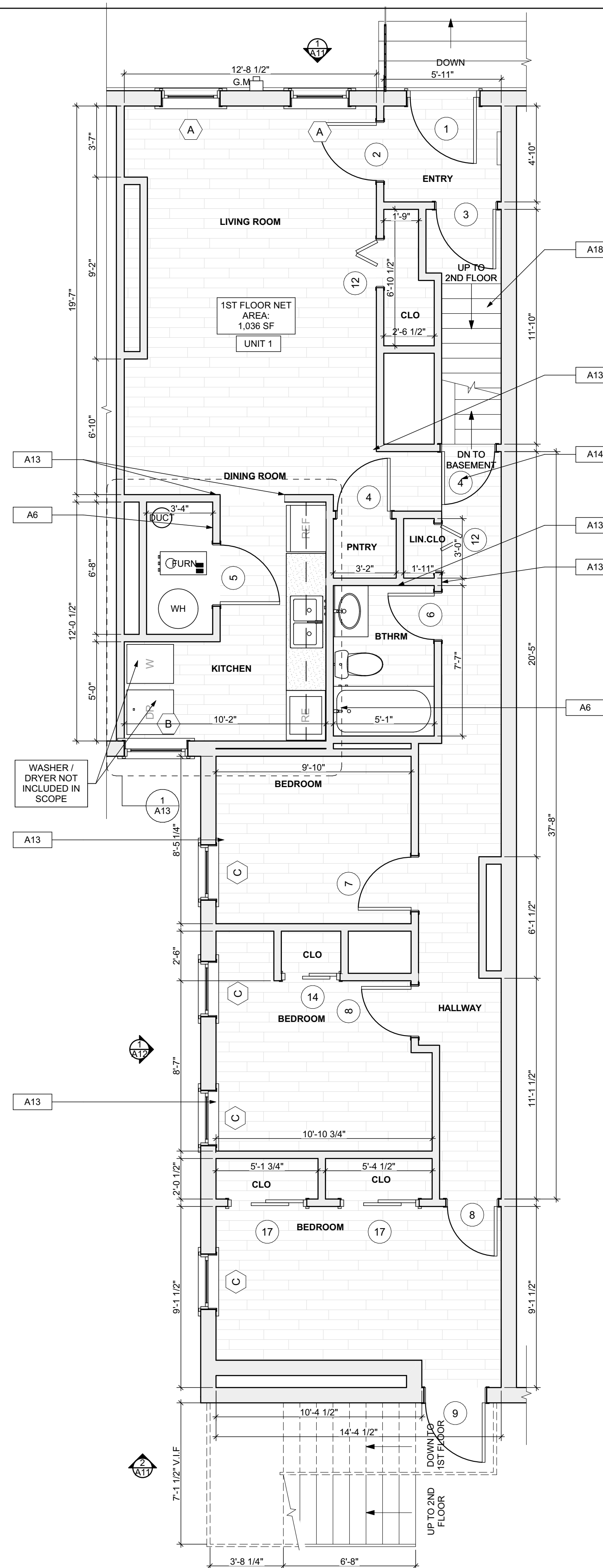
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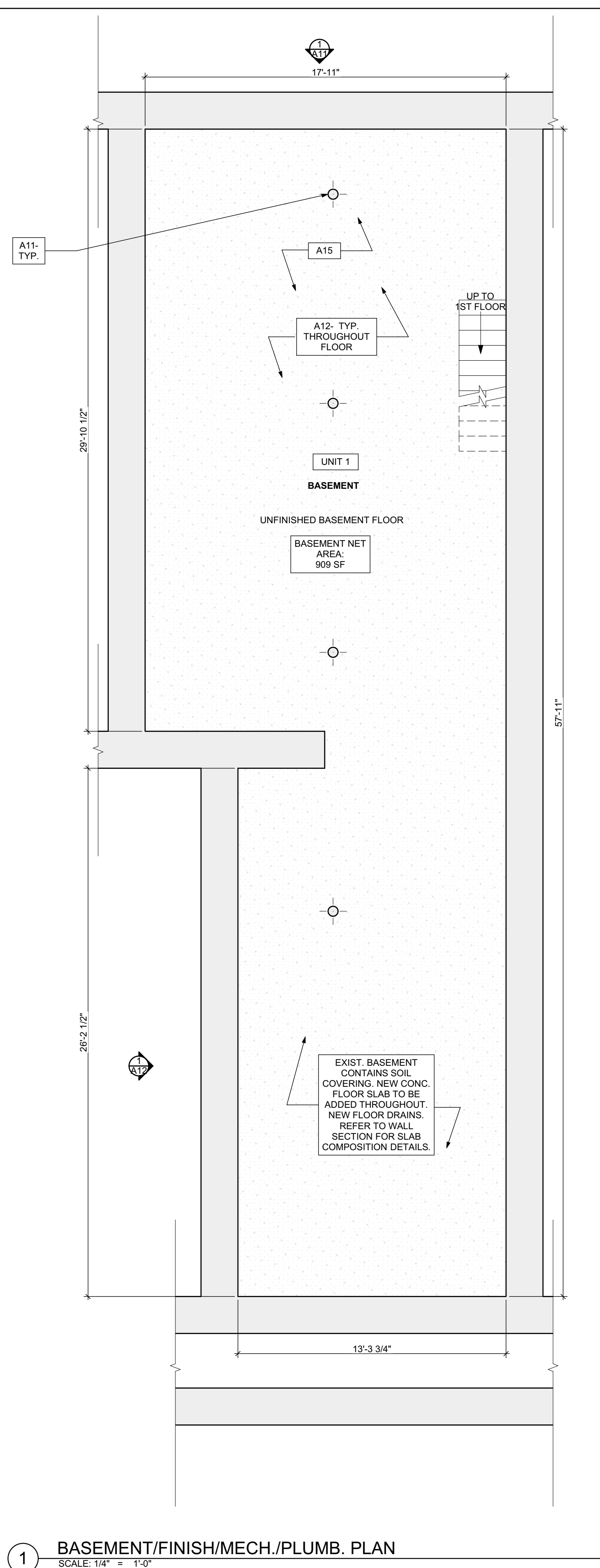
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M4	EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

FLOOR PLAN LEGEND

	FRIDGE
	RANGE
	GAS FURNACE
	UTILITY SINK
	WASHER
	NEW DOOR AND DOOR NUMBER
	WATER HEATER
	DOWN SPOUT
	ELECTRIC METER
	HOSE BIBB
	DRYER



2 FIRST FLOOR/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"



1 BASEMENT/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

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HACP
200 Ross Street
Pittsburgh, PA 15219

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Manchester Scattered Sites
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PITTSBURGH, PENNSYLVANIA
15233

SECOND FLOOR/FINISH/MECH./PLUMB. PLAN, THIRD FLOOR/FINISH/MECH./PLUMB. PLAN, FLOOR PLAN LEGEND, GRAPHIC SCALES, SMALL UNIT KEYNOTES

scale
As Noted

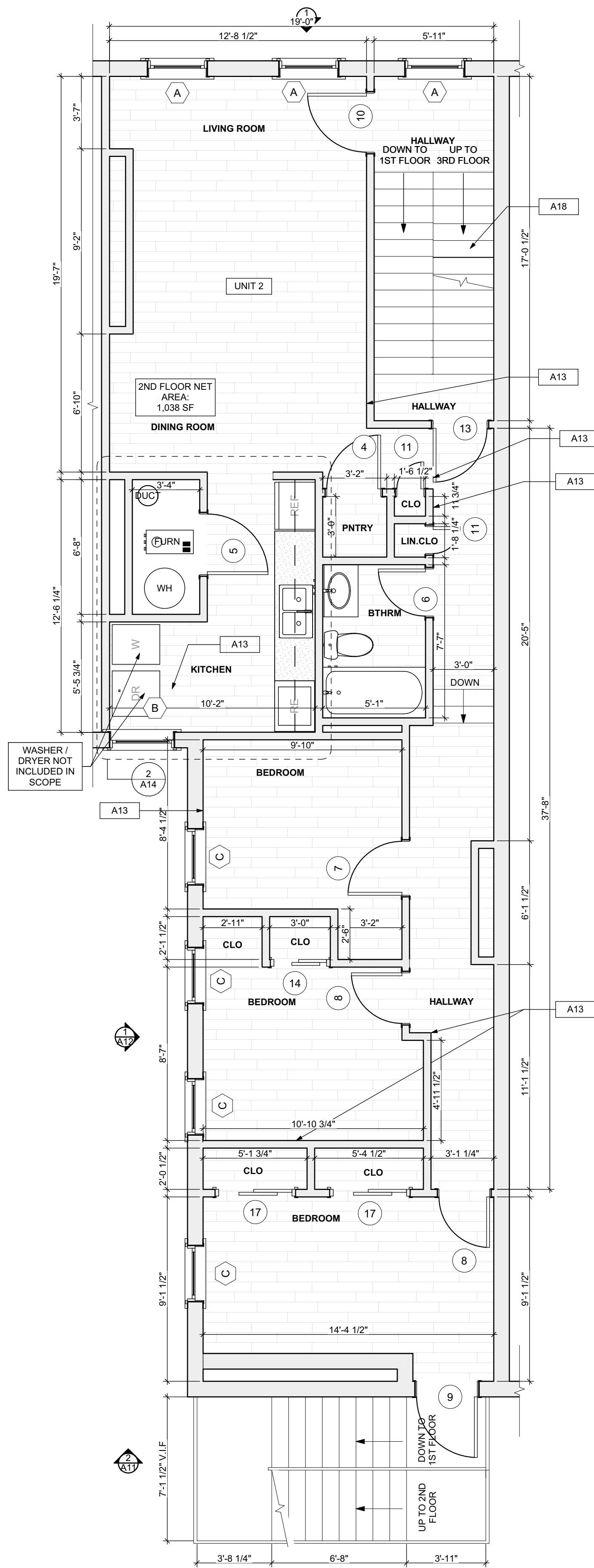
date
May 6, 2022

no. 9 of. 17

Sheet No.

A8

Project #2006

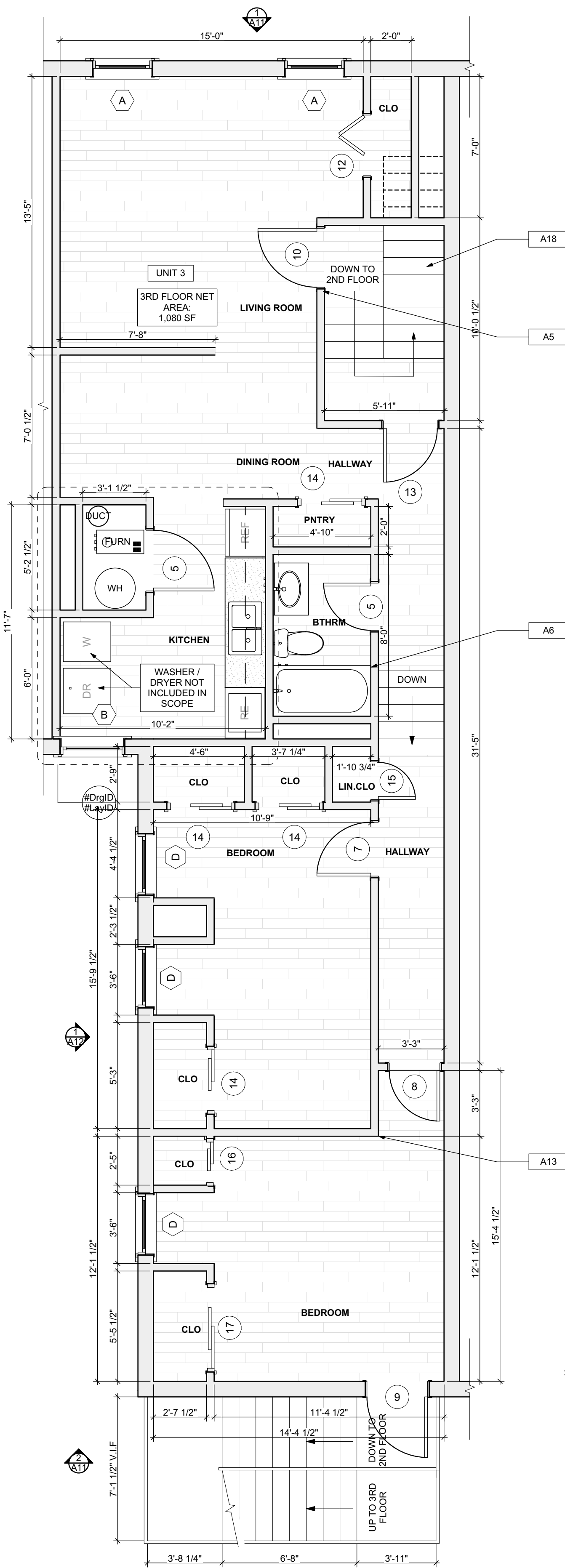


1 SECOND FLOOR/FINISH/MECH./PLUMB. PLAN

SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

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2 THIRD FLOOR/FINISH/MECH./PLUMB. PLAN

SCALE: 1/4" = 1'-0"

FLOOR PLAN LEGEND

- REF FRIDGE
- RE RANGE
- FURN GAS FURNACE
- US UTILITY SINK
- W WASHER
- NEW DOOR AND DOOR NUMBER
- W.H. WATER HEATER
- DS DOWN SPOUT
- E.M. ELECTRIC METER
- H.B. HOSE BIBB
- DR DRYER

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 1'-0" REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETTING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12'-0" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNDISTURBED COLOUR OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFECT OF EFFLUENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLUENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

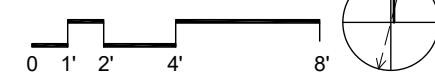
PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED. RECOMMENDS ADDING DEMOLITION SPACE TO MITIGATE MOISTURE CONTROL. INSURE THAT ALL MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

PLAN NORTH



- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

BSMT. REFL. CLG/ POWER / DATA
PLAN, FIRST FLOOR REFL. CLG. /
POWER / DATA PLAN, GRAPHIC
SCALES, RCP LEGEND, LIGHTING
SCHEDULE, SMALL UNIT
KEYNOTES

scale
As Noted

date
May 6, 2022

no.
10

of.
17

Sheet No.

A9

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER. LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
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- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

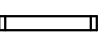


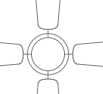
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NEEDED. REFER TO SPECIFICATIONS FOR DETAILS.
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- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRACING. 2X4X12. SPRING FOOTING AND APPLICABLE CONNECTIONS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
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- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
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- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

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MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

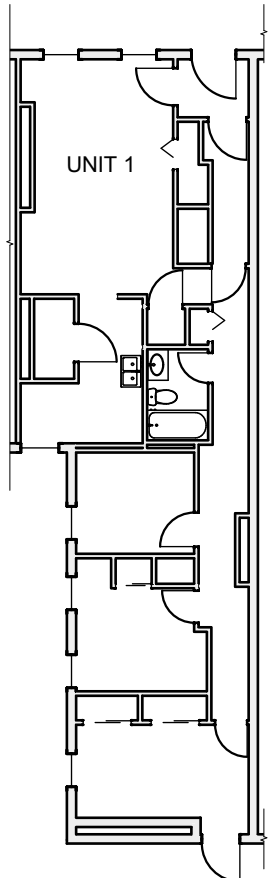
- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTROLS. ASSESSMENTS AND MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRIILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

LIGHTING SCHEDULE					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model # 45922NIL 18	6
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model # 8112WH	18
	F	Diningroom Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	3
	G	Bedroom Ceiling Fan	DEMPSEY Low Profile with Light 44 inch	Model # 59445	8

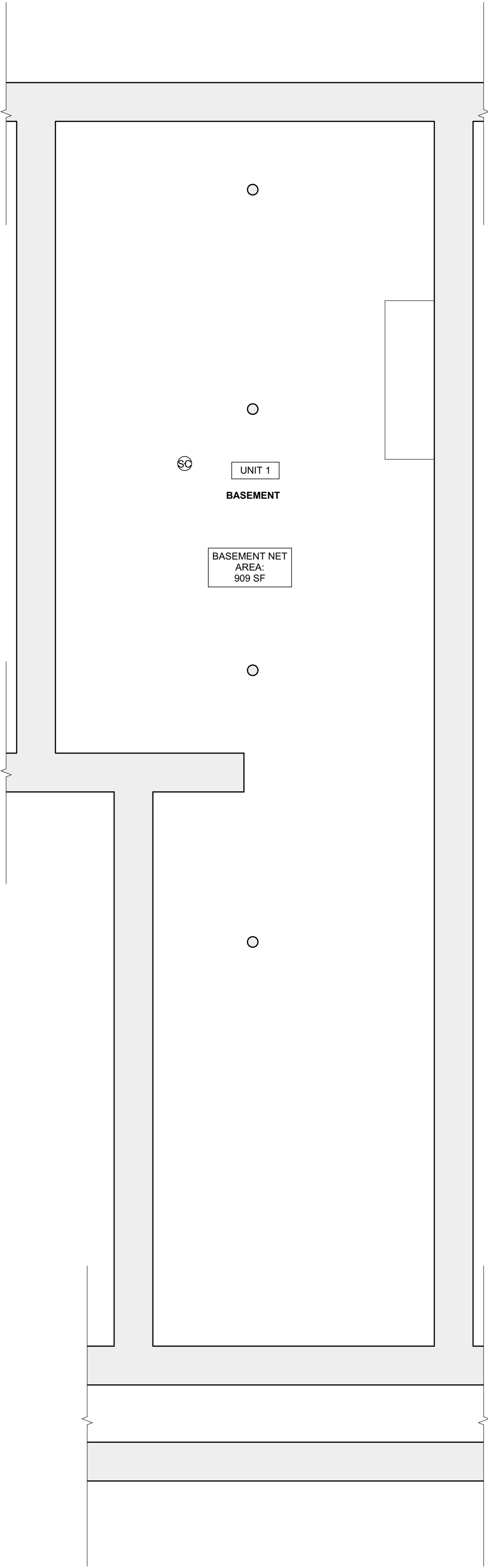
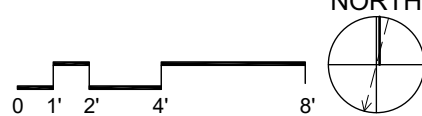
QUANTITIES SHOWN ABOVE ARE FOR CONVENIENCE ONLY. EC IS RESPONSIBLE FOR OWN TAKE-OFF

RCP LEGEND - (See Specifications for basis of Design)

- [S] SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- [SC] SMOKE/ CARBON MONOXIDE COMBO DETECTOR
- [M] ELECTRICAL METER
- [T] THERMOSTAT
- [Z] DATA RECEPTAL, 18" A.F.F. U.O.N.
- [R] ELECTRICAL RECEPTAL, 18" A.F.F. U.O.N.
- [CH] ELECTRICAL RECEPTAL, 44" A.F.F. U.O.N.
- [GFCI] GROUND FAULT CIRCUIT INTERRUPTER
- [GFCI] GROUND FAULT CIRCUIT INTERRUPTER
- [L] LIGHT SWITCH
- [X] EXHAUST FAN
- [D] DOORBELL
- [A] [X'-X"] GWB CEILING / CEILING HEIGHT
- [B] [X'-X"] UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST



PLAN NORTH



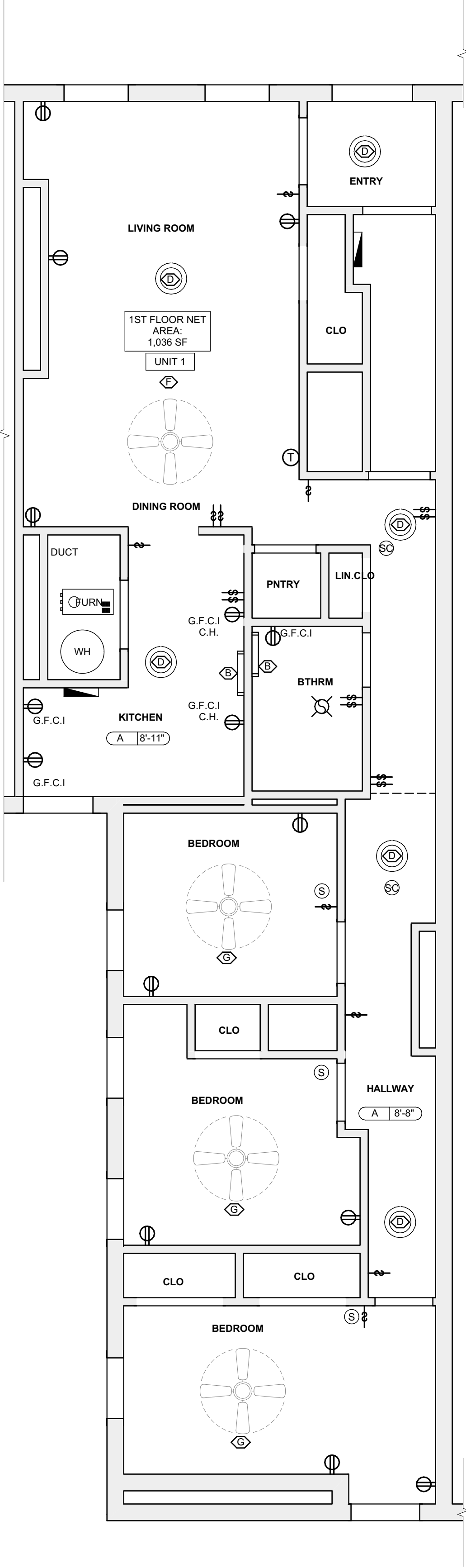
1 BSMT. REFL. CLG/ POWER / DATA PLAN
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.



2 FIRST FLOOR REFL. CLG. / POWER / DATA PLAN
SCALE: 1/4" = 1'-0"

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Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
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PITTSBURGH, PENNSYLVANIA
15233

SECOND FLOOR REFL. CLG. /
POWER / DATA PLAN, THIRD
FLOOR REFL. CLG. / POWER /
DATA PLAN, GRAPHIC SCALES,
RCP LEGEND, SMALL UNIT
KEYNOTES, LIGHTING
SCHEDULE

scale
As Noted

date
May 6, 2022

no. 11 of 17

Sheet No.

A10

Project #2006

SITE

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- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12'-0" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

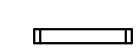

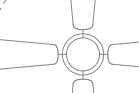

- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
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- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBTSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. CRACK/SLIP EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW 6"X10"X8'-0" SPRING FOOTING AND APPLICABLE CONNECTIONS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
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- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

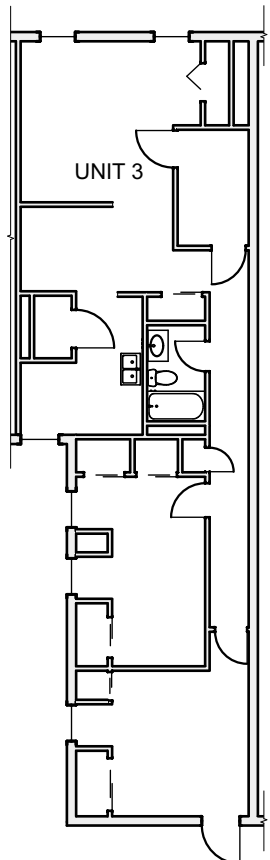
- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTROLS, PRESSURES, AND TEMPERATURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRIILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

LIGHTING SCHEDULE					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model # 45922NIL 18	6
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model # 8112WH	18
	F	Diningroom Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	3
	G	Bedroom Ceiling Fan	DEMPSEY Low Profile with Light 44 inch	Model # 59445	8

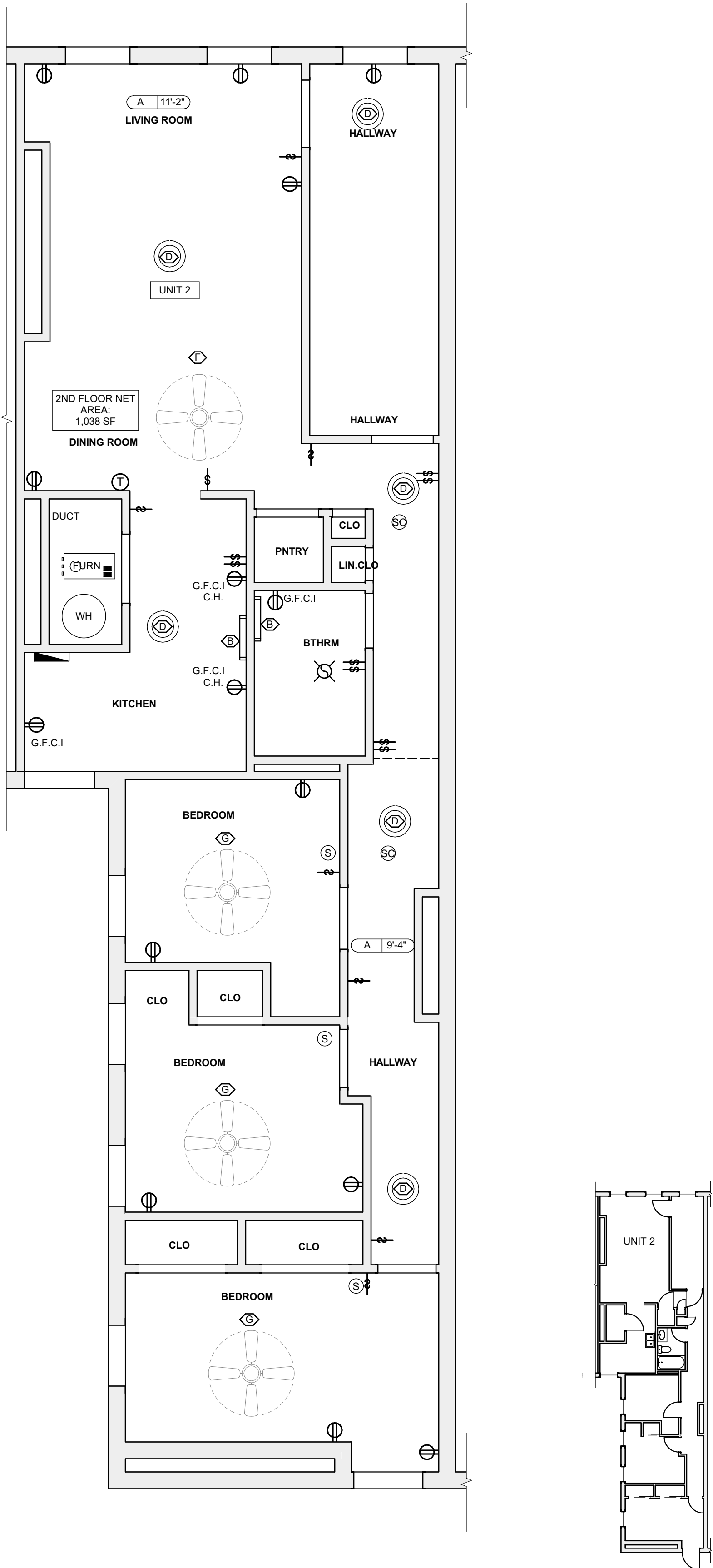
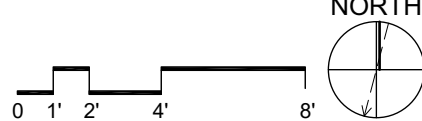
QUANTITIES SHOWN ABOVE ARE FOR CONVENIENCE ONLY. EC IS RESPONSIBLE FOR OWN TAKE-OFF

of Design)

- [S] SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- [SC] SMOKE/ CARBON MONOXIDE COMBO DETECTOR
- [E] ELECTRICAL METER
- [T] THERMOSTAT
- [Z] DATA RECEPTICAL, 18" A.F.F. U.O.N.
- [R] ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N.
- [CH] ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N.
- [GFCI] GROUND FAULT CIRCUIT INTERRUPTER
- [GFCI] GROUND FAULT CIRCUIT INTERRUPTER
- [L] LIGHT SWITCH
- [X] EXHAUST FAN
- [D] DOORBELL
- [A] 1'-0" GWB CEILING / CEILING HEIGHT
- [B] 1'-0" UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST



PLAN NORTH



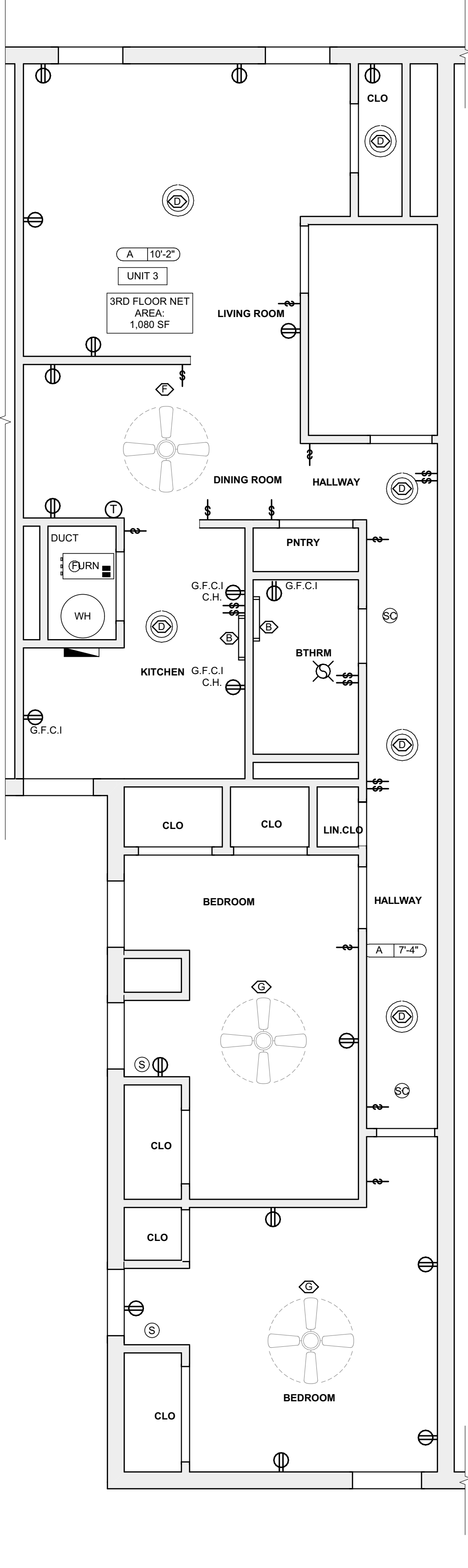
1 SECOND FLOOR REFL. CLG. / POWER / DATA PLAN
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.



2 THIRD FLOOR REFL. CLG. / POWER / DATA PLAN
SCALE: 1/4" = 1'-0"

Fukui Architects Pc

205 Ross Street

Pittsburgh, Pennsylvania 15219

ph 412.281.6001 fx 412.281.6002

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seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the finishing, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

drawing title

NORTH ELEVATION, SOUTH
ELEVATION, GRAPHIC SCALES,
HISTORIC KEYNOTES, SMALL
UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no. 12 of. 17

Sheet No.

A11

Project #2006

HISTORIC

- [H1] MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORN SURFACES OR WOOD STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED TO FOLLOW NPS NATIONAL PARK SERVICE PRESERVATION BRIEF. SEE SPECIFICATIONS 10.
- [H2] ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT PEELING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10. (SEE SPECIFICATIONS) FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD, RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR READILY VIEWED, OC MAY USE SYNTHETIC PAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. (SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIALS).
- [H3] IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE, BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- [H4] INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EXPECTED, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAINTING AND CALK TO CONFORM TO NPS PRESERVATION BRIEF 10. (SEE PAINT SPECIFICATION).
- [H5] CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- [H6] RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPOINT LOST OR WICK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND TOOLING OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAIL IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS)
- [H7] REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS)
- [H8] REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.
- [H9 - TYP 'X'] ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED, INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FINISHES AND PANE ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY WALLS AND LINTELS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIRS)
- [H10 - TYP 'X'] IN THESE LOCATIONS PRESERVE EXISTING WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS).
- [H11] IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL, SCRAPES, TRIM AND RE-Paint PEELING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.
- [H12] IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING: PRESSURIZED TIN, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS.
- [H13] AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS)
- [H14] AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.
- [H15] AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS)

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENT WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPAIRS. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE AND TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POOR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. REGROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARQUETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
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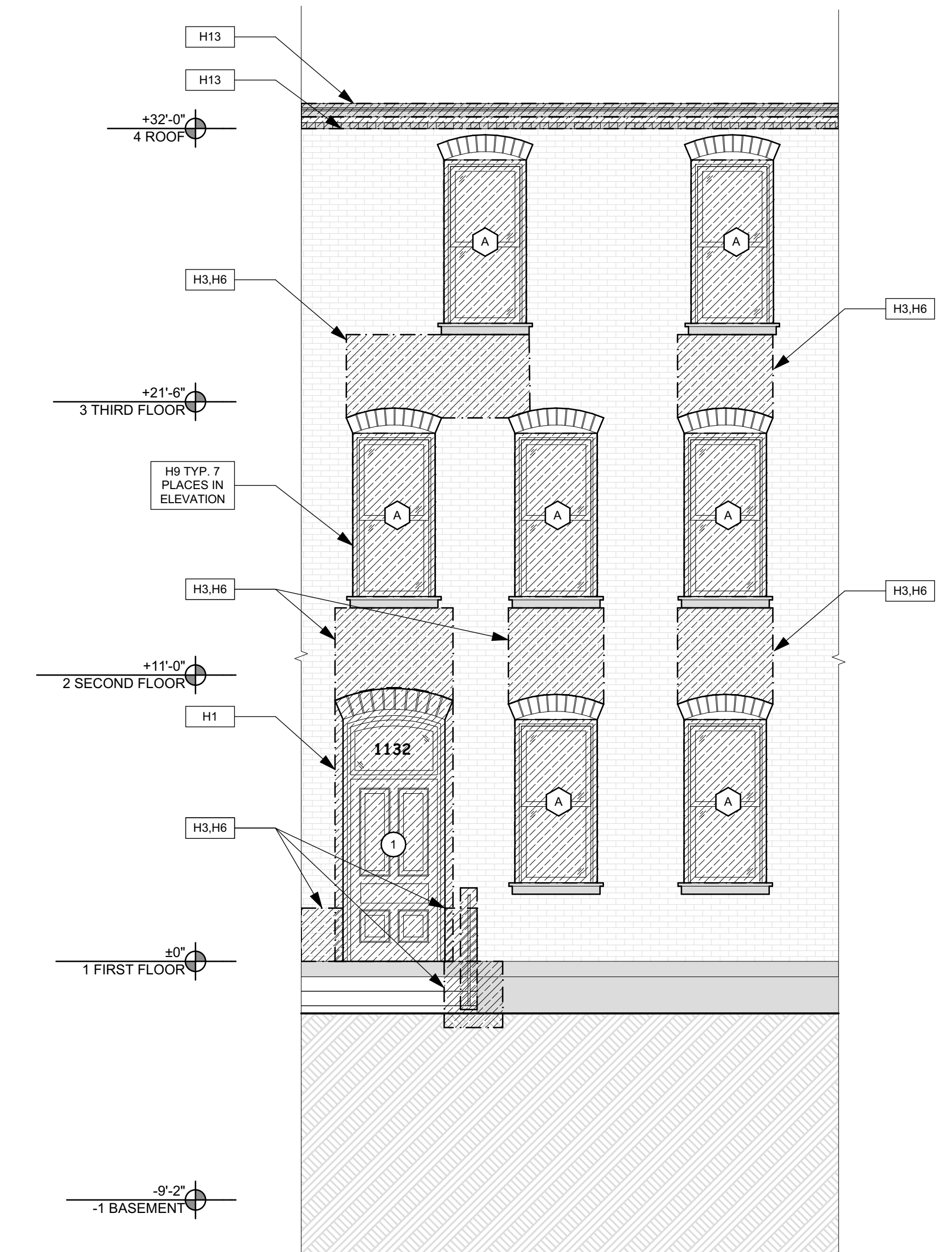
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- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DELUMINOPIPER IN SPACE TO MITIGATE MOISTURE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



1 NORTH ELEVATION

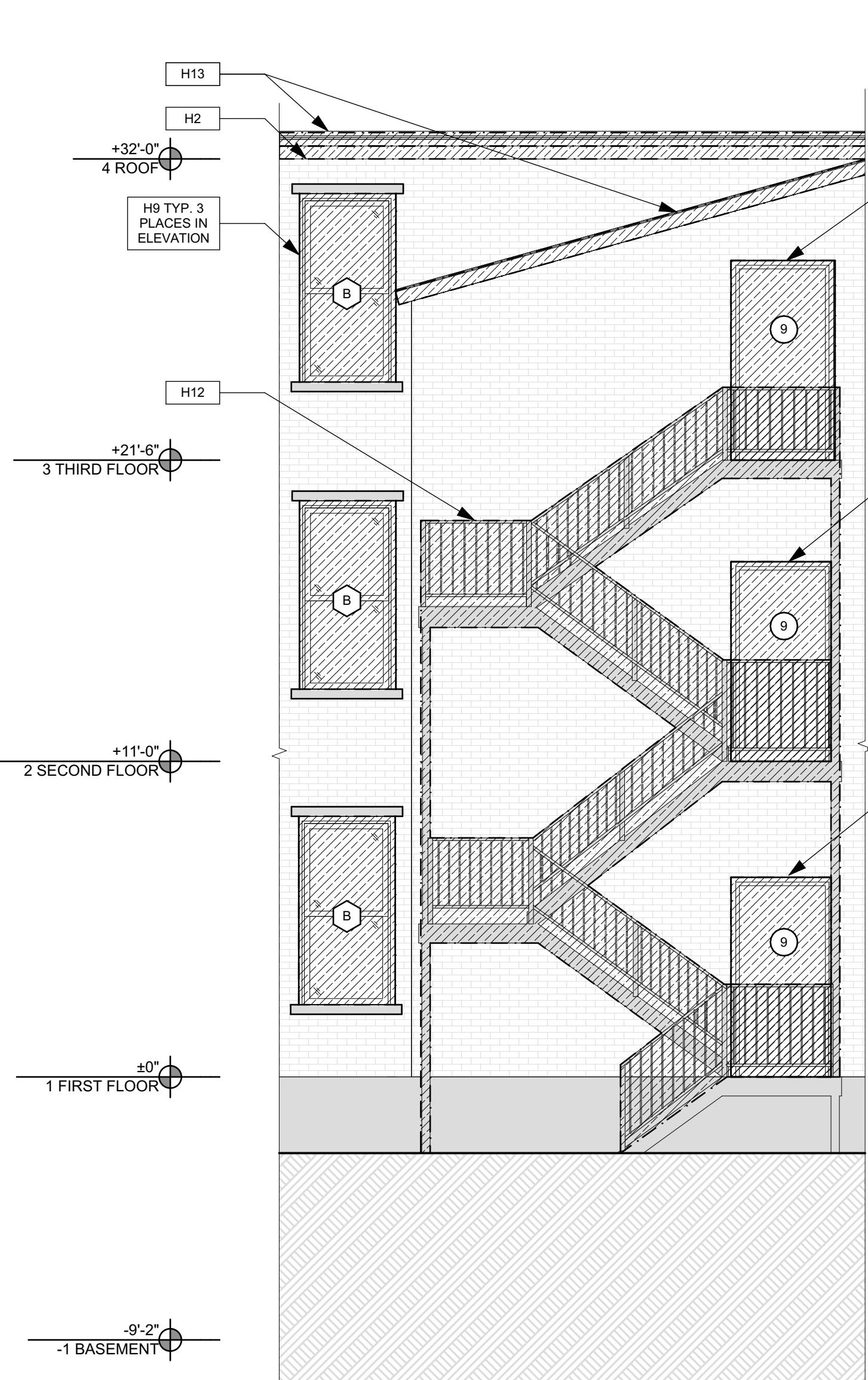
SCALE: 1/4" = 1'-0"
0 1' 2' 4' 8'

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.



2 SOUTH ELEVATION

SCALE: 1/4" = 1'-0"
0 1' 2' 4' 8'

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
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ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

WEST ELEVATION, GRAPHIC
SCALES, HISTORIC KEYNOTES,
SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no. 13 of 17

Sheet No.

A12

Project #2006

HISTORIC

- [H1] MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORN SURFACES OR WOOD STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED TO FOLLOW NPS NATIONAL PARK SERVICE PRESERVATION BRIEF. SEE SPECIFICATIONS 10.
- [H2] ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT PEELING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10. (SEE SPECIFICATIONS) FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD, RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR READILY VIEWED, O.C. MAY USE SYNTHETIC PAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. (SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIALS).
- [H3] IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE, BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- [H4] INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EXPECTED, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAINTING AND CAULK TO CONFORM TO NPS PRESERVATION BRIEF 10. (SEE PAINT SPECIFICATION).
- [H5] CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- [H6] RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPORT LOST OR WORK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND TOOLING OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DE TAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS).
- [H7] REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS).
- [H8] REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIALS TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.

[H9 - TYP.] X ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING PENETRATION AND PANE ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED ROOF OR MASONRY WALL AND LINTELS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIRS).

[H10 - TYP.] X IN THESE LOCATIONS PRESERVE EXISTING WINDOW WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS).

[H11] IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL. SCRAPE, TRIM AND RE-PAIN PEELING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.

[H12] IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING: PRESSURIZED TN, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS.

[H13] AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS).

[H14] AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE IDENTIFIED ABOVE.

[H15] AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP. SLOPED TO DRAIN. (SEE SPECIFICATIONS).

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL. IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE, POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENT WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 4" OF REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB BRICK POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE AND TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. REGROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REPAIR TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE (DUP) TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

[R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VINYL, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SHOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED MASONRY. WOOD LATH OR STUDS AS REQUIRED; REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TIE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDARD 4X4X4" SPRUNG FOOTING AND PAIR SAME CONCRETE PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. FURTHER LEVELING IS REQUIRED. DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

[P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.

[P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

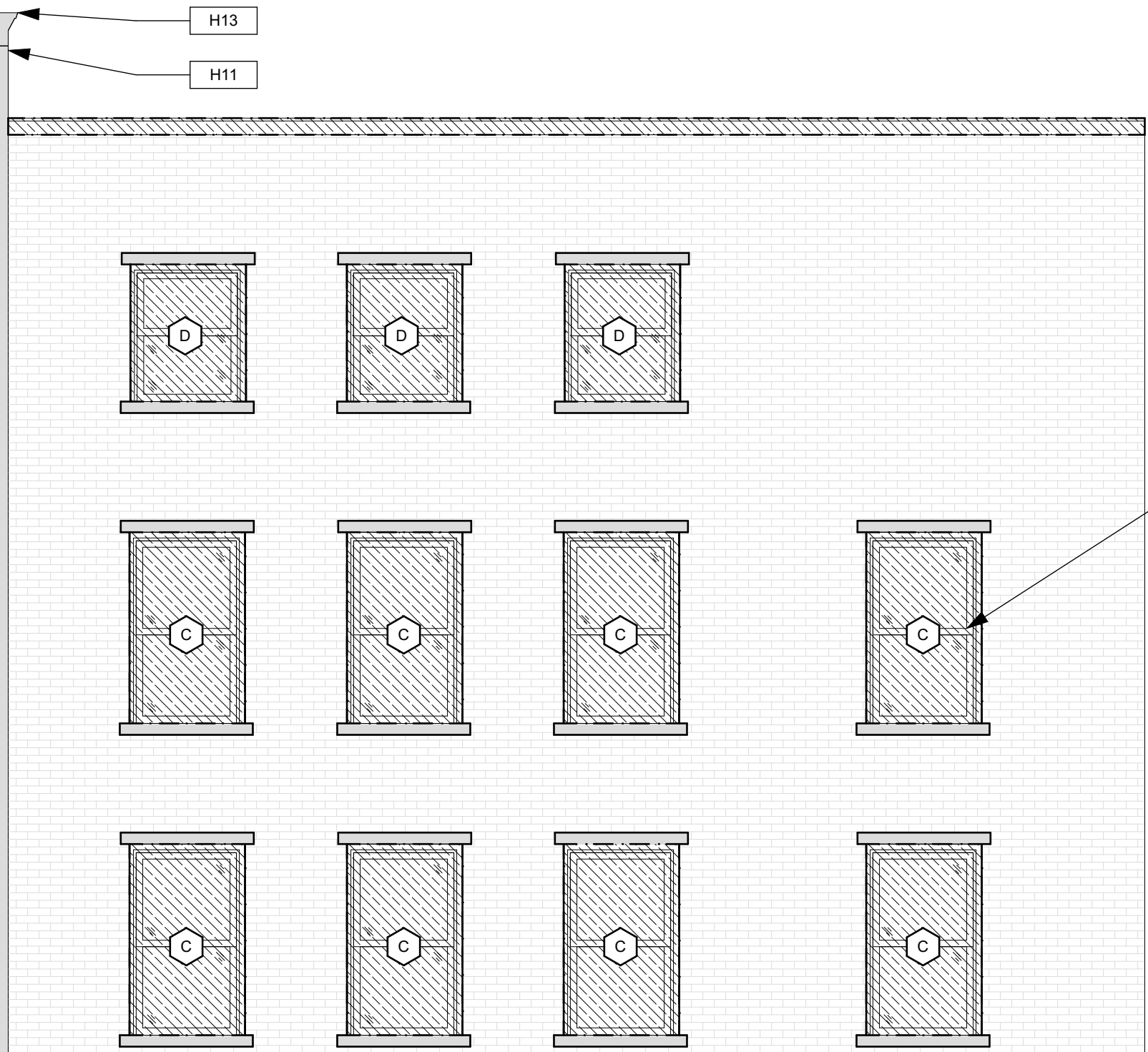
MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

[M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.

[M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.

[M3] INSPECTION CONDUCTED RECOMMENDS ADDING DELUMINOPIER IN SPACE TO MITIGATE MOISTURE. ADDITIONAL INSULATION AND VENTILATION ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.

[M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



+32'-0"
4 ROOF

+21'-6"
3 THIRD FLOOR

+11'-0"
2 SECOND FLOOR

±0"
1 FIRST FLOOR

WEST ELEVATION

SCALE: 1/4" = 1'-0"
0 1' 2' 4' 8'

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GENERAL NOTE:

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MECHANICAL EQUIPMENT SCHEDULE					
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
ELECTRIC FURNACE	-	0	AMANA	AVPEC	See specifications for Sizing requirements, related equipment and accessories
NATURAL GAS FURNACE	FURN	1	AMANA	AMEC96	See specifications for Sizing requirements, related equipment and accessories
AIR-COOLED HEAT PUMP UNITS	-	0	AMANA	ASZ - 16	See specifications for Sizing requirements, related equipment and accessories
AIR-COOLED CONDENSING UNITS	AC	1	AMANA	ASX - 18	See specifications for Sizing requirements, related equipment and accessories
EXHAUST FAN (CEILING MTD)	-	0	PANASONIC	FV - 0511VFC1	Whisper fit DC-50-80-10 CFM with Condensation Sensor
ELECTRIC BASE BOARD RADIATION	-	0	QMARK	QMKA	Electric Baseboard Radiation, Size, Wattage and Voltage to match existing unit being removed
ELECTRIC WALL HEATER	-	0	QMARK	CWH	Electric Wall Heater, Size, Wattage and Voltage to match existing unit being removed
DIFFUSERS, REGISTERS, GRILLES	-	0	HART & COOLEY	SERIES 600	Double deflection supply air register Single deflection return air register
ELECTRIC WATER HEATER	-	0	A.O. SMITH	VOLTEX HYBRID Electric heat pump	Refer to plumbing specifications for sizing
NATURAL GAS WATER HEATER	WH	1	A.O. SMITH	PROLINE [®] XE power direct vent	Refer to plumbing specifications for sizing

APPLIANCE SCHEDULE					
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
STOVE	RE/EQ-03	1	WHIRLPOOL	W11245179A	black 30"
REF.	REF/EQ-04	1	WHIRLPOOL	WRT1E8F2DB00	black 18", type 18MSTA

1. ALL DRYER POWER TYPE IS AN ESTIMATION. GC TO INFORM ARCHITECT IF EXISTING DRYER IS GAS WHERE ELECTRIC IS SPECIFIED AND VICE VERSA.

2. SCHEDULES SHOWN FOR INFORMATION ONLY. REFER TO SPECIFICATIONS FOR FINAL FF&E SELECTIONS.

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:
HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:
Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

drawing title

**UNIT 2 KITCHEN ELEVATION 01,
UNIT 2 KITCHEN ENLARGED
PLAN, UNIT 3 KITCHEN
ENLARGED PLAN, UNIT 3
KITCHEN ELEVATION 01**

scale
As Noted

date
May 6, 2022

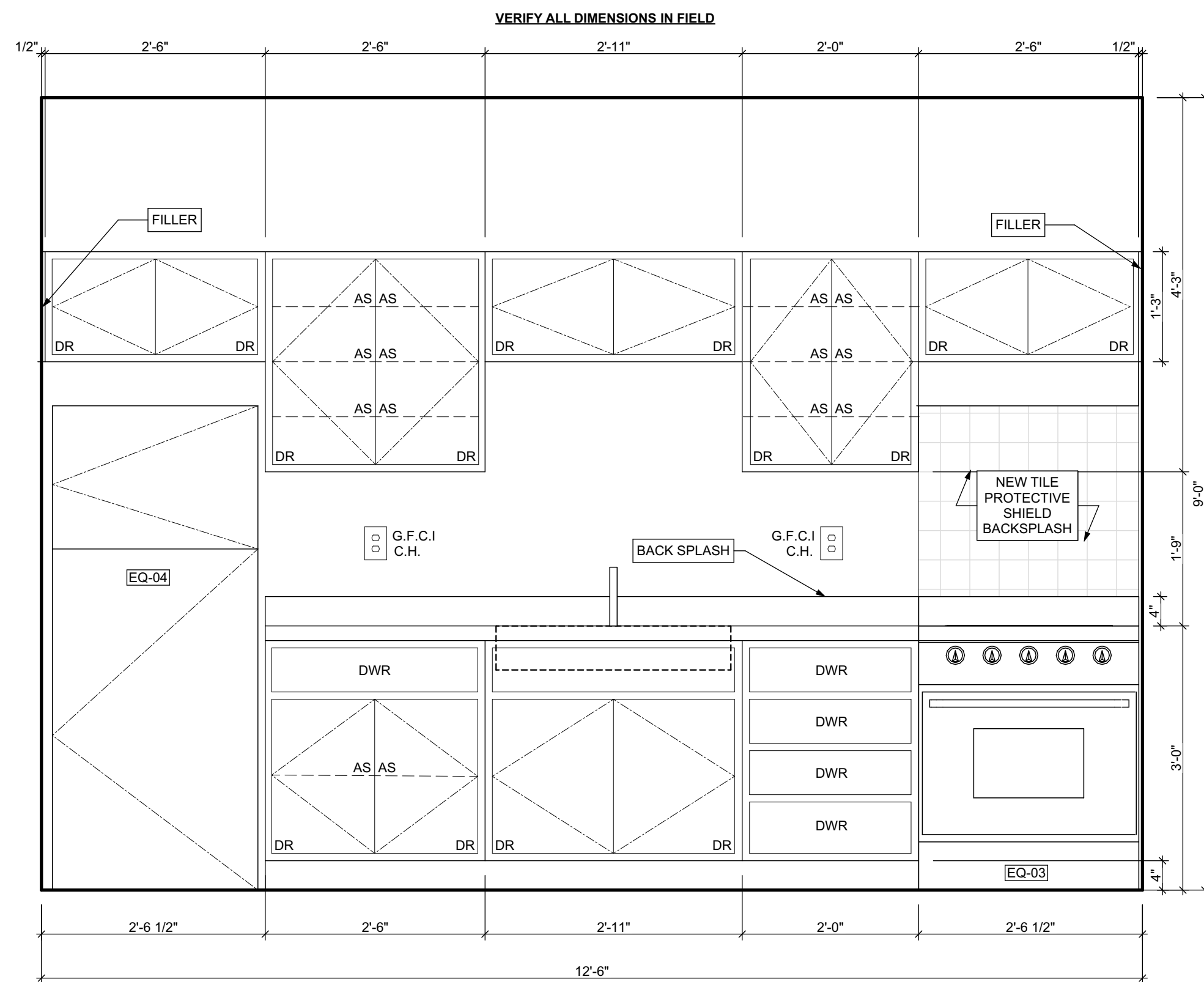
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of. 17

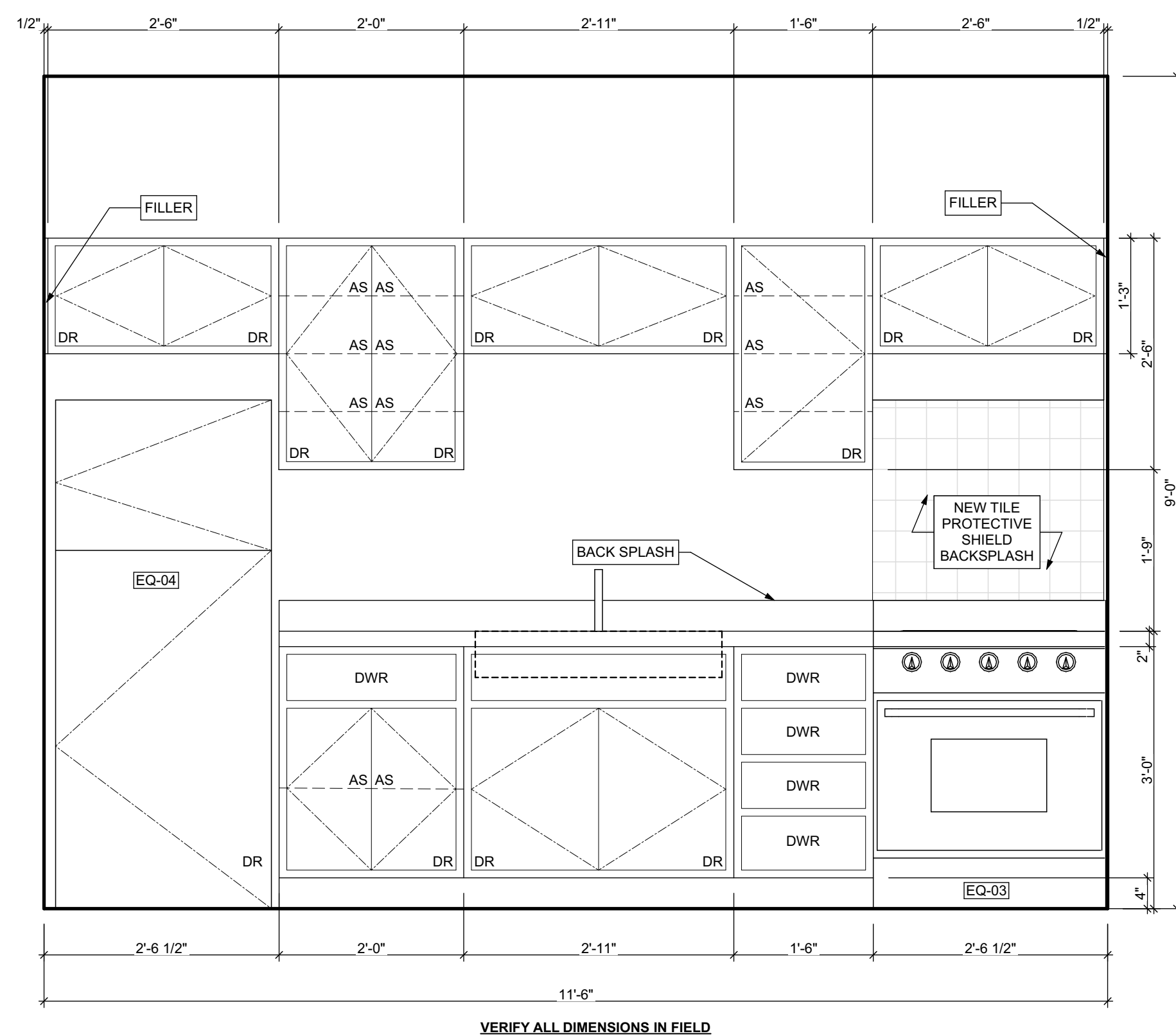
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A14

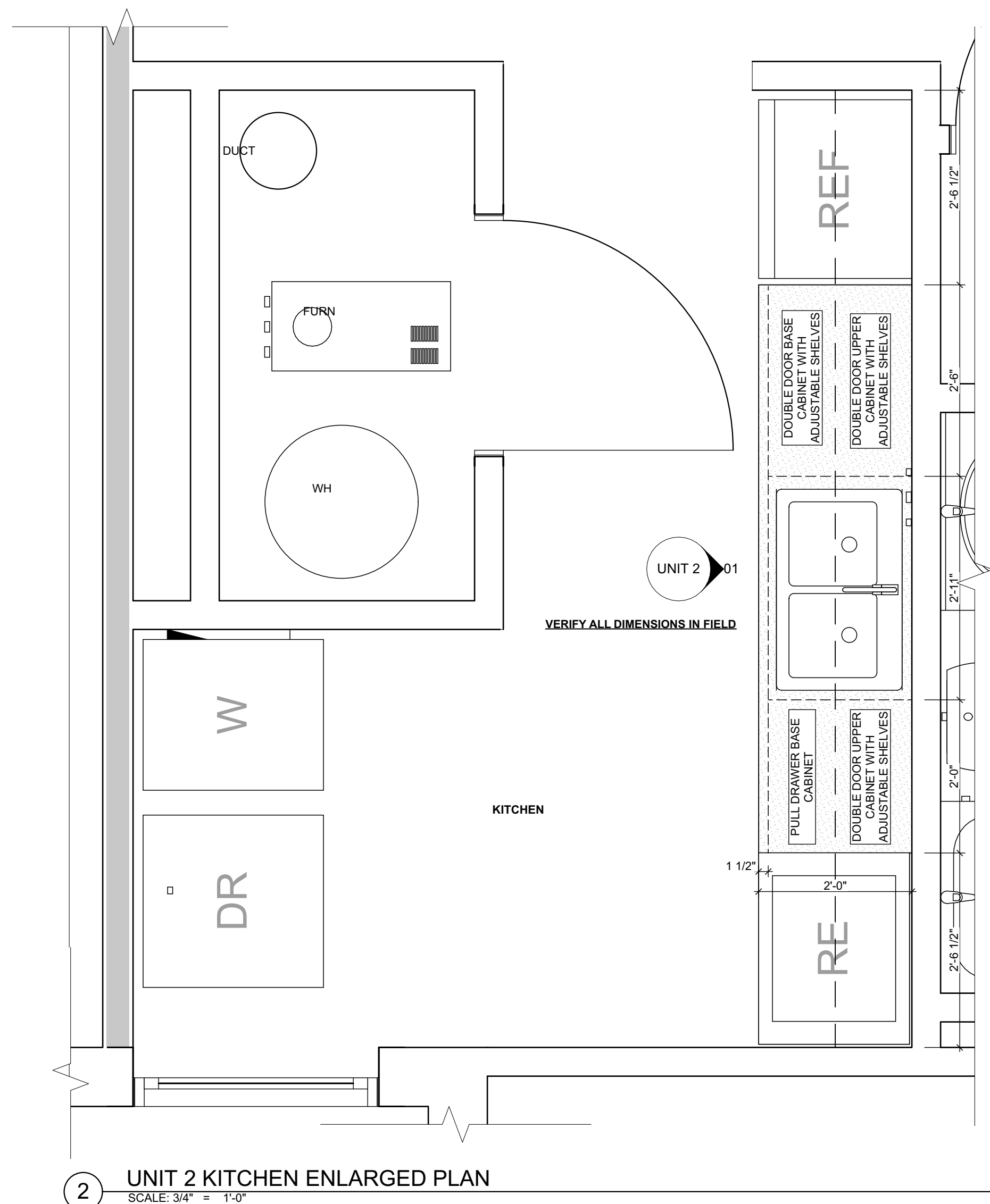
Project #2006



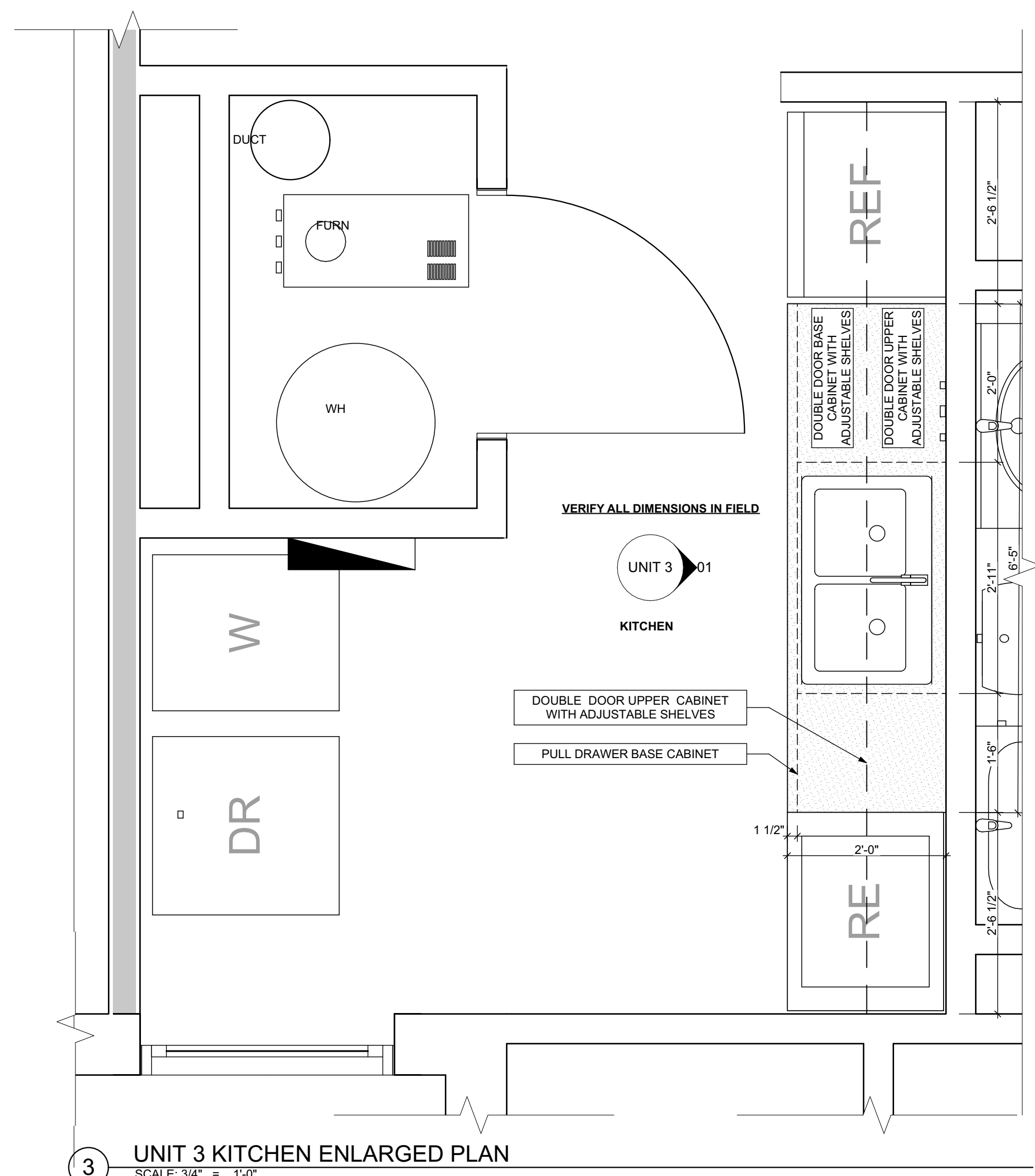
1 UNIT 2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



4 UNIT 3 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



2 UNIT 2 KITCHEN ENLARGED PLAN
SCALE: 3/4" = 1'-0"



3 UNIT 3 KITCHEN ENLARGED PLAN
SCALE: 3/4" = 1'-0"

seal

general notes

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revisions

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project title

Owner:

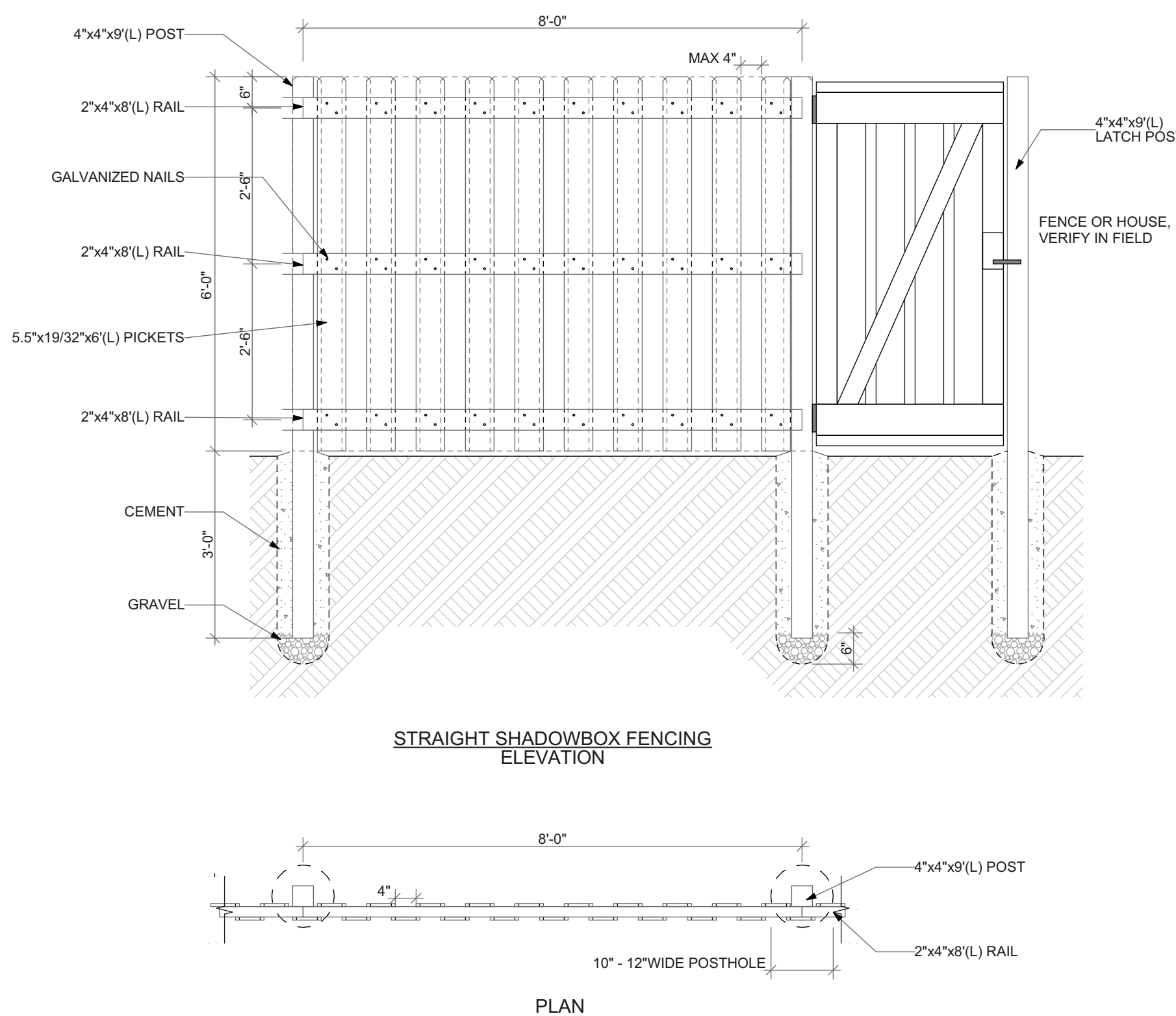
HACP
200 Ross Street
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Project Location:

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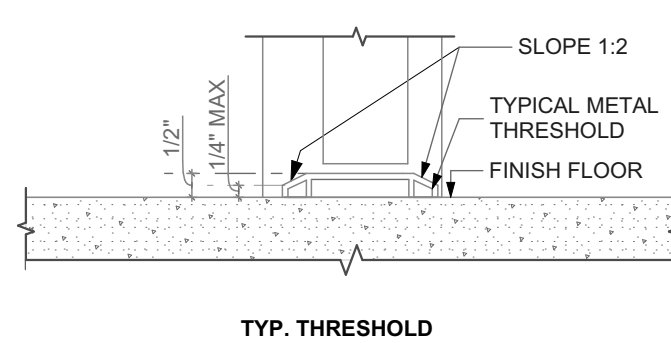
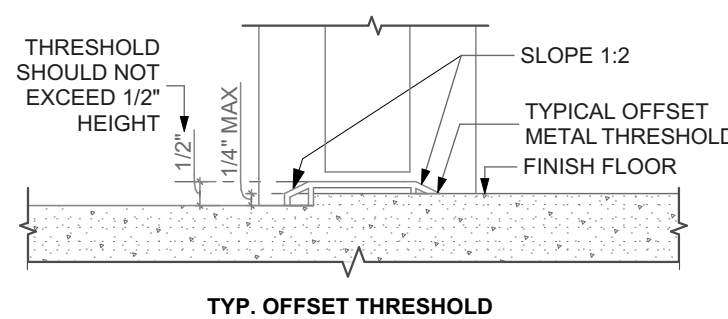
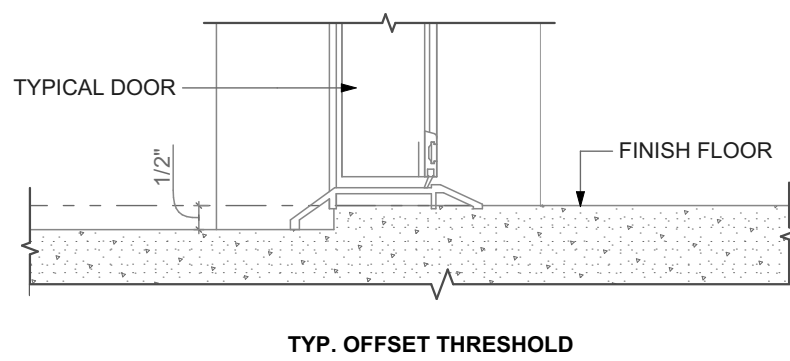
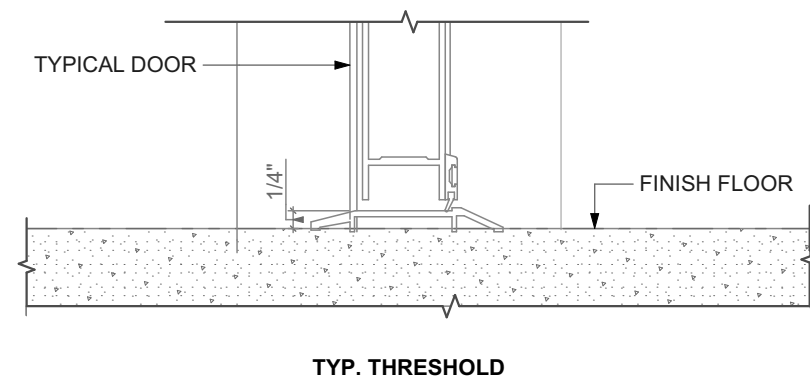
drawing title

WOOD FENCE DETAIL,
EXTERIOR DOOR THRESHOLD,
WINDOW INSTALLATION UNDER
VINYL SIDING



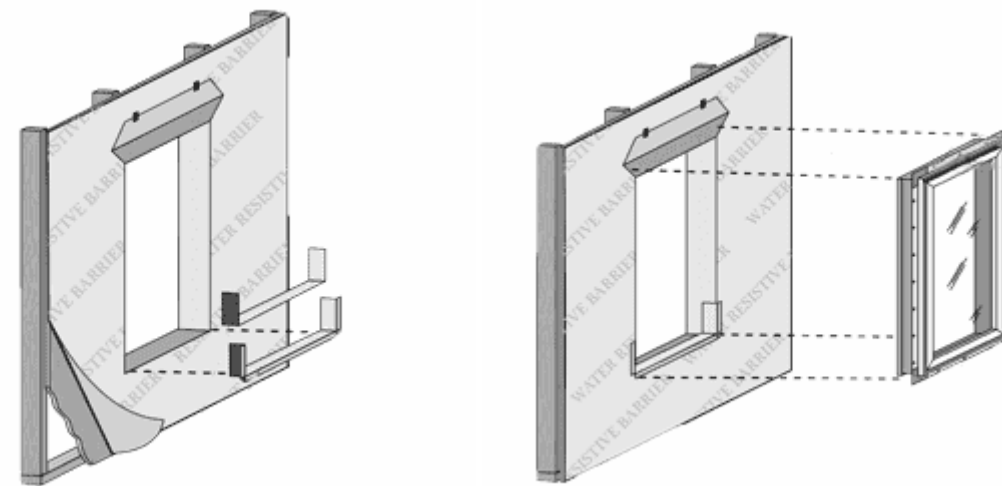
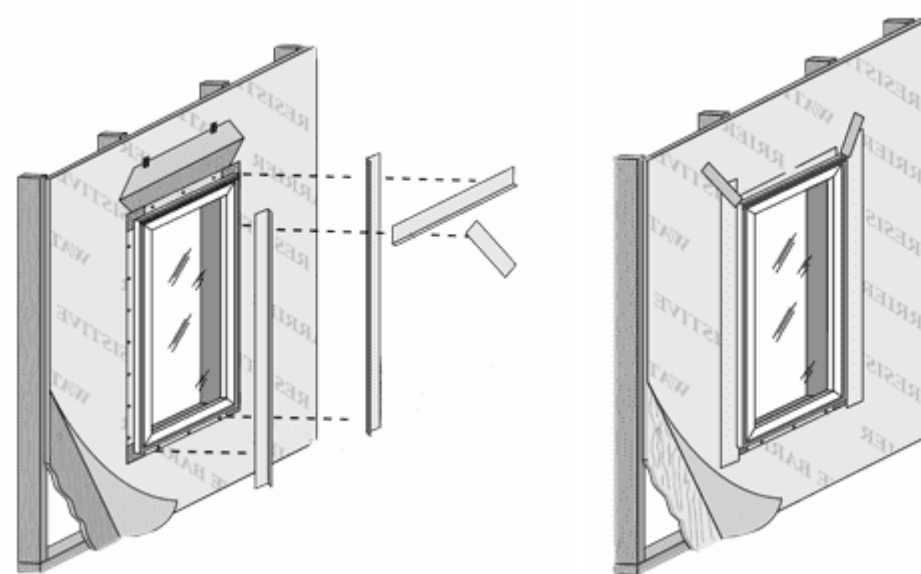
1 WOOD FENCE DETAIL

SCALE: 1/2" = 1'-0"



2 EXTERIOR DOOR THRESHOLD

SCALE: 3" = 1'-0"



3 WINDOW INSTALLATION UNDER VINYL SIDING

NOT TO SCALE

scale
As Noted

date
May 6, 2022

no. 16

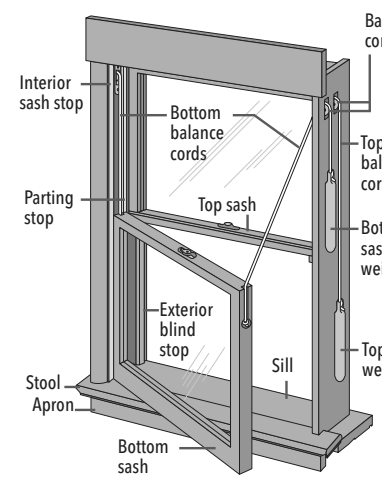
of. 17

Sheet No.

A15

Project #2006

POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS

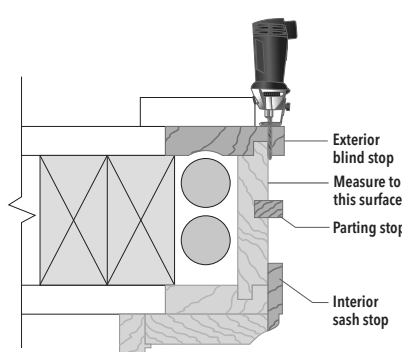


1 REMOVE THE EXISTING SASHES

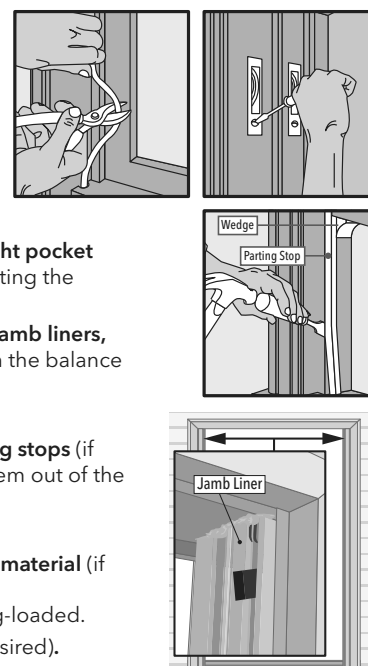
CAUTION: Many windows in older homes are painted with lead-based paint. Removal of old windows may disturb this paint. Proper precautions must be taken to minimize exposure to dust and debris. Consult state or local authorities for more information.

REMEMBER TO USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

- A. Measure the width and height of the pocket opening. The new window must be 1/2" to 3/4" smaller than this measurement.
- B. Unlock the window. If the sashes are painted shut, use a high-speed oscillating tool or a utility knife to cut the joint between the sashes and frame stops until the sashes are free.



- C. Remove the exterior stops at the head and jamb using a chisel, reciprocating saw, roto-tool or equivalent. Cut them flush with the side of the frame.
- D. Carefully remove the upper sash and dispose of it properly.
- For older existing windows with weight pocket and pulley balances, cut the cords, letting the weights fall and remove the pulleys. For windows with vinyl or aluminum jamb liners, tilt or twist the sash and release it from the balance assembly.
- E. Remove the head and jamb parting stops (if applicable) by pulling or prying them out of the frame.
- F. Carefully remove the lower sash.
- G. Remove any remaining jamb liner material (if applicable). Caution: Some balances are spring-loaded.
- H. Insulate the weight chamber (if desired).



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BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

NOTE: Standard performance only. Additional anchoring may be required for performance upgrade, impact resistant products or to comply with local building code requirements.

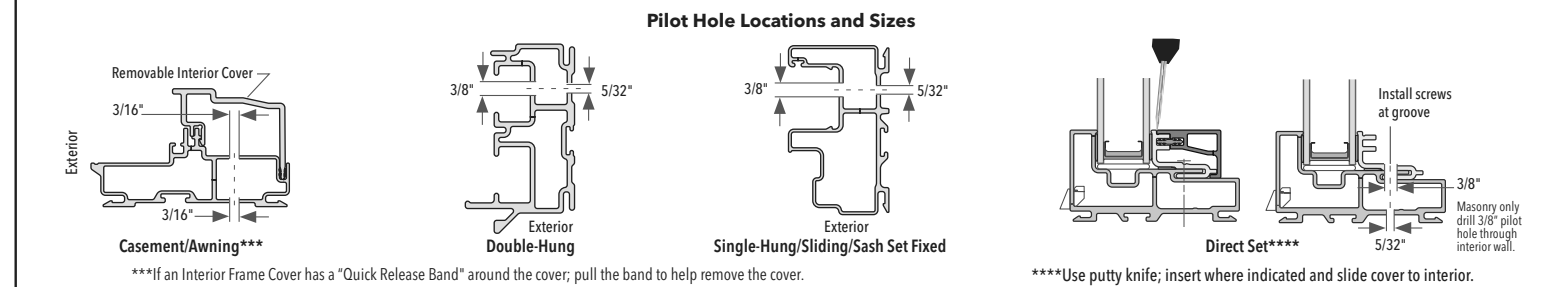
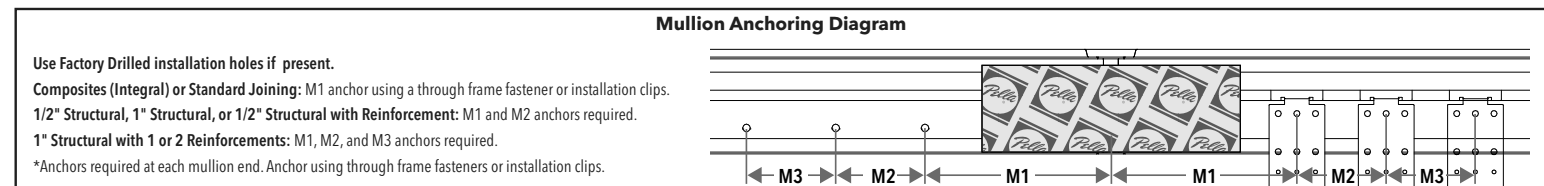
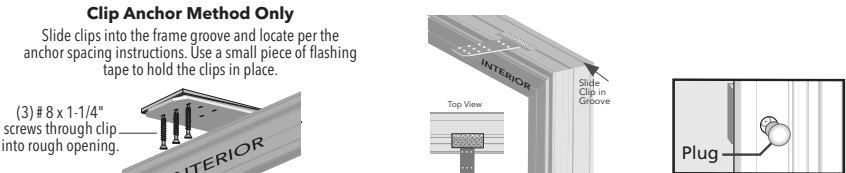
PELLA® IMPERVIA® WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fasteners*	Special Notes
Sliding and Sash Set Fixed						Installation clips required for anchoring at the sill.
Single-Hung	6"	16"			#8 x 2 1/2" Pan Head (provided)	Sill anchors not required for single wide units. Installation clips required for mullion anchoring.
Double-Hung	6"	16"	6"	3"	#8 x 2" Pan Head (provided)	Head and Sill anchors not required when single wide unit with frame width less than 42".
Casement/Awning - Vent and Fixed	6"	16"			#10 x 3" Pan Head (provided)	Install screws at pre-marked locations after removing interior frame covers (see below).
Direct Set	6"	15"				

* Use Factory Drilled installation holes if present.

Install hole stop after driving screws (see BFRPF 10 and Direct Set).

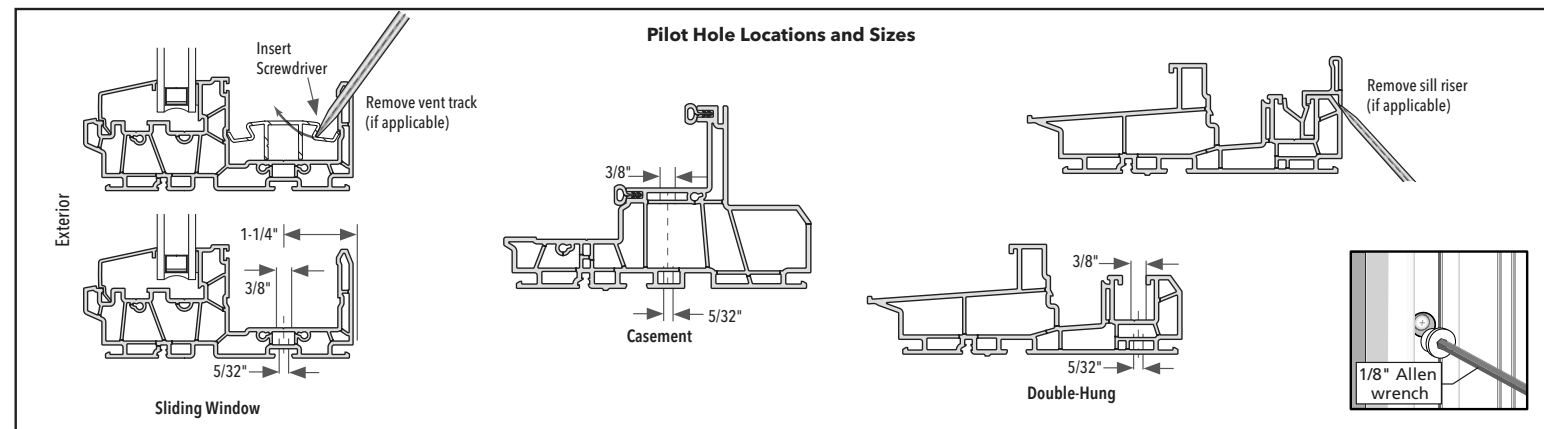
** For light gauge steel framing, use #10 self-drilling/self-tapping screws; for concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener	Special Notes
Casement/Awning	6"	16"	None	6"	#10x2 1/2" Pan Head (provided)	
Sliding and Fixed Window	6"	16"	None	6"	#10x2 1/2" Pan Head (provided)	Place 2 screws 4" from the center of the meeting rail at the head and sill of sliding windows.
Double- and Single-Hung	6"	16"	None	6"	#10x2 1/2" Pan Head (provided)	

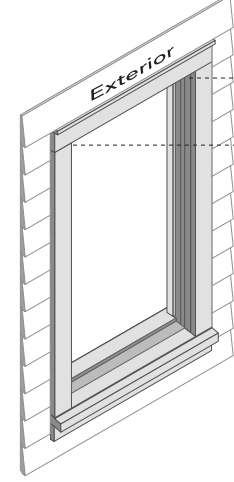
* Use Factory Drilled installation holes if present.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; for concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



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POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS



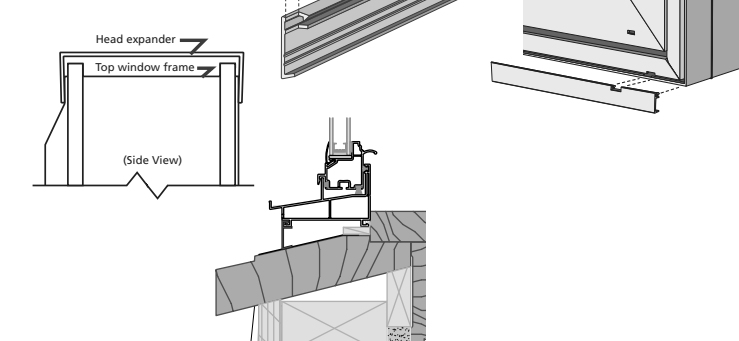
3 PREPARE THE WINDOW (Continued)

Pella® 350 Series

Architect Series® (850) and Pella® Lifestyle Series Dual-Pane

Pella® Impervia®

Casements and Fixed Windows:



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BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOW ANCHOR INSTRUCTIONS

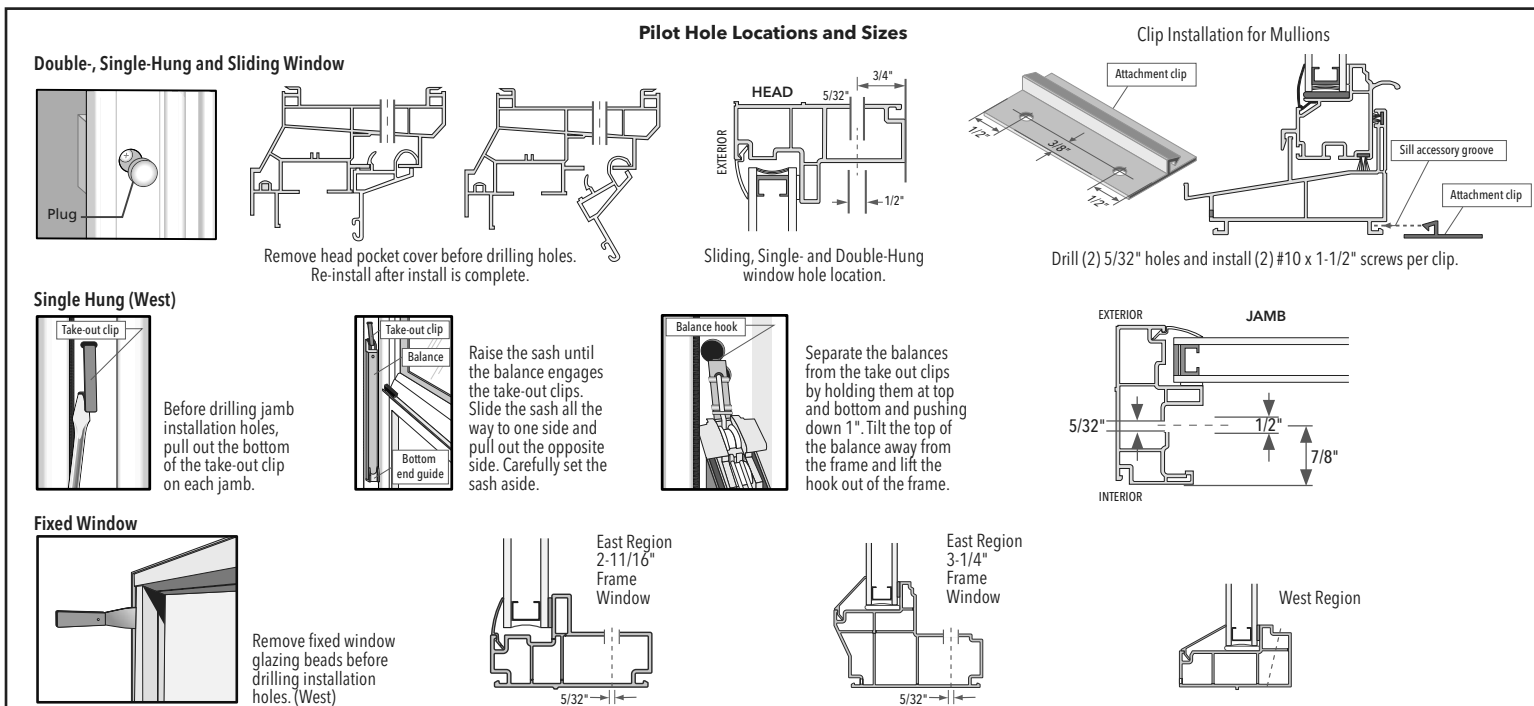
NOTE: Standard performance only. Additional anchoring may be required for performance upgrade, impact-resistant products or to comply with local building code requirements.

ENCOMPASS BY PELLA® / THERMASTAR BY PELLA® 150 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener	Special Notes
Sliding Window (East and West)	6"	16"	3"	8" none	#8 x 1 1/4" Pan Head (provided)	Use M1 and M2 spacing for screws at head of meeting rail. Center 1 clip below the meeting rail.
Single-Hung (West)	6"	16"	3"	6"	#8 x 2 1/2" Pan Head (provided)	Use M1 and M2 spacing for screws at the head only with mullions.
Single- and Double-Hung (East)	6"	16"	4"	8"	#10 x 2" Pan Head (provided)	High Performance DH (D) #8 x 2" jamb frame screws, 4" apart at checkrails. Use (4) #8 x 2" screws at head mullion ends and 4 clips at sill mullion ends, 3" and 6" from mullion. Use self-adhesive spacer at all installation holes for a PG50 Performance install.
Fixed Window	4"	16"	4"	none	#8 x 3" Pan Head (provided)	Use clips at the sill at mullions and centered under fixed casements in 3-wide combinations.

All venting products: Head and sill anchors are required on composites only.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; for concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



PELLA® 250 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

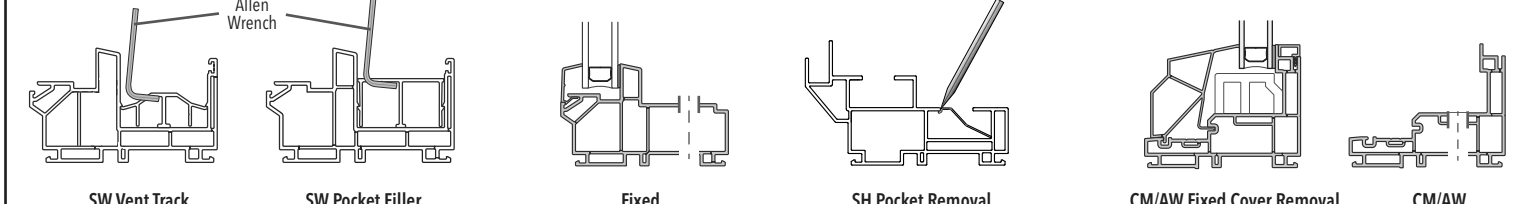
Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener	Special Notes
DH/SW (single units)						
DH / SH / FX	4"	16" **	3"	6"	#10 x 2" Pan Head (provided)	Use self-adhesive spacer at all installation holes (for a PG50 Performance install).
SW	4"	16"	3"	6"		
SW & PG50	4"	12"	3"	6"	#10 x 2" Pan Head (provided)	Use M1 and M2 spacing for screws at head and clips at sill with mullions only.
CM/AW	4"	12"	4"	8"		
FX CM/AW	4"	12"	4"	8"		

All venting products: Head and sill anchors are required on composites only.

* Use Factory Drilled installation holes if present.

** For DH & SH units >62" tall add 2 screws per jamb, midway between top and bottom pre-drilled holes.

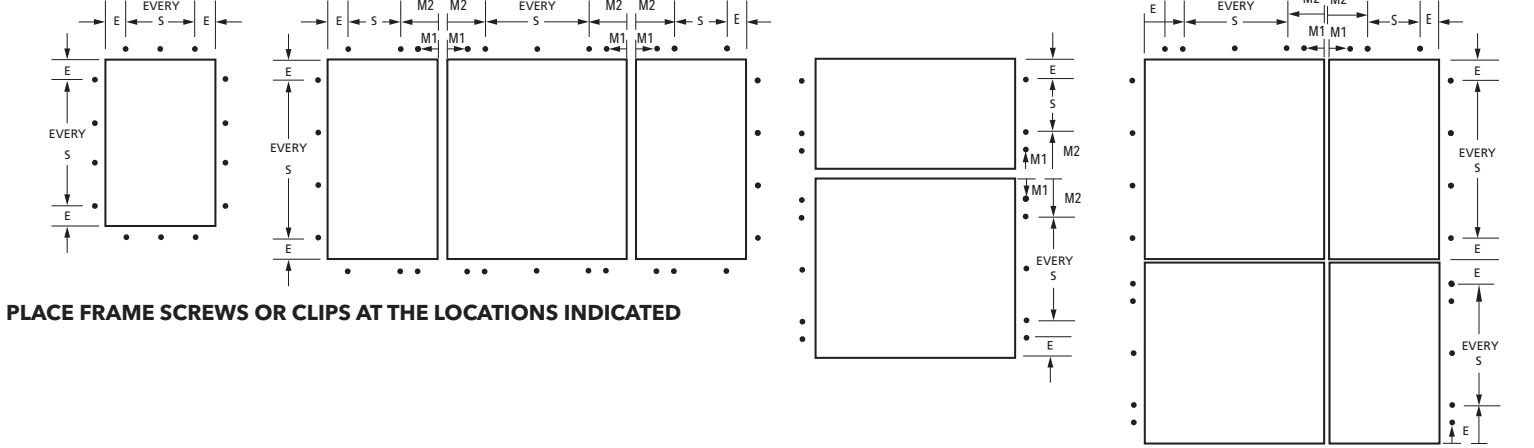
** For light gauge steel framing, use #10 self-drilling/self-tapping screws; for concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



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BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

Note: Standard performance only. Additional anchoring may be required for performance upgrade, impact resistant products or to comply with local building code requirements.



PLACE FRAME SCREWS OR CLIPS AT THE LOCATIONS INDICATED

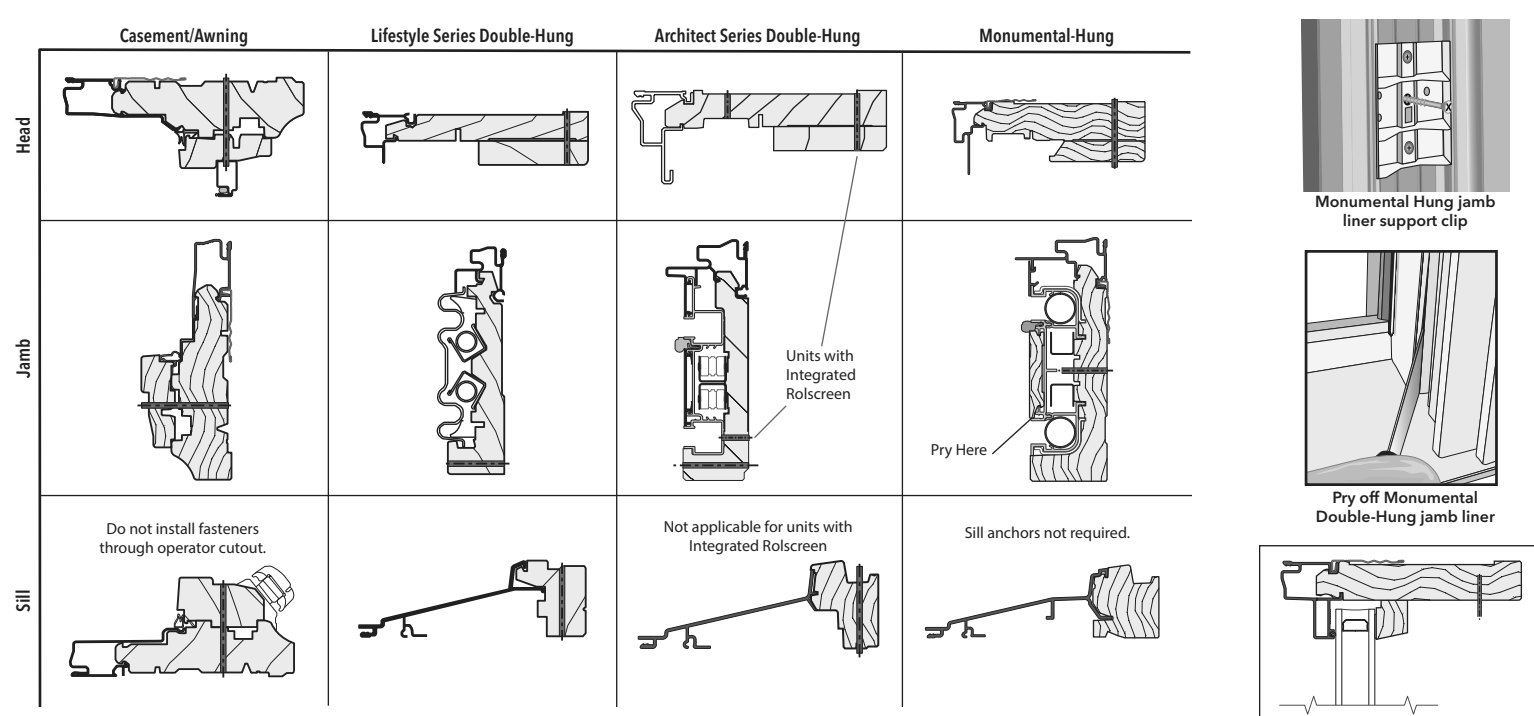
ARCHITECT SERIES® (850) AND PELLA® LIFESTYLE SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener	Special Notes
Casement/Awning	6"	16"	3"	6"	#8x2" Finish Screw	
Double- or Single- Hung	6"	16"	3"	6"	#8x2" Finish Screw	For windows with integrated Rolocreen® retractable screen, drive jamb screws at each factory pre-punched hole in the jamb liner. Add fasteners as necessary, driving the head part flush of the jamb liner. Avoid Rolocreen components in the head and sill.
Fixed Frame	6"	16"	3"	6"	#8x2" Finish Screw	
Monumental DH > 54" x 96"	6" (Head)	16" (head)	3"	6"	#8 x 3" Screw	Remove sashes and jamb liners. Drive 1 screw through each jamb liner support clip (top, bottom, checkrail and center of each sash). Drive 2 additional screws through the frame for secure clips 3" above and below the checkrail on each jamb. Drive additional screws through the frame (or secure clips) centered between each jamb liner support clip.

* M1 anchor required if design pressure exceeds 20 psf.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; for concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.

1/8" Pilot Hole Locations



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INTERIOR AND EXTERIOR SEALANT FOR BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS

Interior Sealant Instructions

CAUTION: Use low pressure polyurethane window and door insulating foams. Follow the directions on the can. Do not use high pressure or latex foams.

- A. Insert the nozzle or straw between the rough opening and window frame. This can be done from the interior or exterior.
- B. Place a 1" deep bead of foam approx. 1" from the interior of the frame to allow for expansion. Do not fill the entire depth of the rough opening cavity.
- NOTE:** Apply foam between the frame and rough opening, NOT between jamb extensions and the rough opening.
- C. To ensure a continuous interior seal, apply sealant over the interior surface of any shims or clips that interrupt the foam seal.
- Backer rod (if necessary) and sealant can be used in place of the low expansion foam if similar insulation is not recommended as it can absorb water and does not act as an air seal.

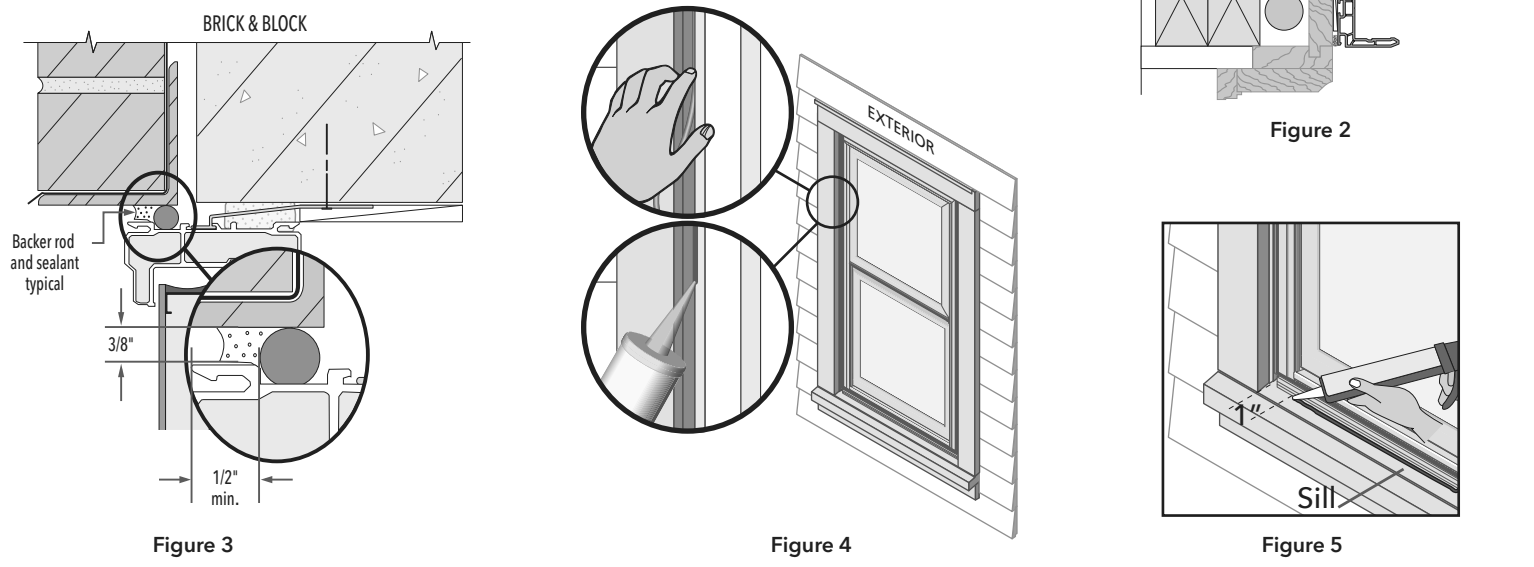
For windows set against drywall return or wood interior stops:

- D. Apply a corner bead of sealant where the frame and drywall return or stop meet. This sealant covers any gaps and creates a smooth transition between materials. Applying a continuous interior bead of sealant eliminates the need for low expansion foam.
- Note:** Use a low odor, paintable sealant such as Pella Window and Door Installation Sealant.
- E. Re-check window operation and remove shipping spacers after foam installation. Excess foam may be removed with a serrated knife after it cures.

Exterior Sealant Instructions

CAUTION: Use a high quality, multi-purpose exterior sealant such as Pella Window and Door Installation Sealant. Follow the directions on the cartridge.

- A. If the space between the new window frame and the opening is greater than 1/4", go to step (B).
- B. Insert backer rod 3/8" deep in the space around the window. Backer rod adds shape and controls the depth of the sealant line.
- C. Apply a continuous bead of sealant where the new frame contacts the exterior stop (Figure 1) or between the frame and the opening (Figures 2, 3 and 4). Continue the seal across the bottom of the sill adapter (if applicable). Do not block weep holes or weep hoods with sealant.
- NOTE:** For full frame replacement in brick or siding, where the wall is designed to manage water do not leave gaps or weeps in the exterior. For pocket replacement, if weep holes are not present in the sill adapter and the existing sill slopes to the exterior, leave weep gaps in the sealant (Figure 5).



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Fukui Architects Pc

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Pittsburgh, Pennsylvania 15219
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scale

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. Do not scale drawings.
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

drawing title

**WINDOW
REMOVAL/REPLACEMENT
(PELLA)**

scale
As Noted
date
May 6, 2022
no.

17

Sheet No.

A16

Project #2006

seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

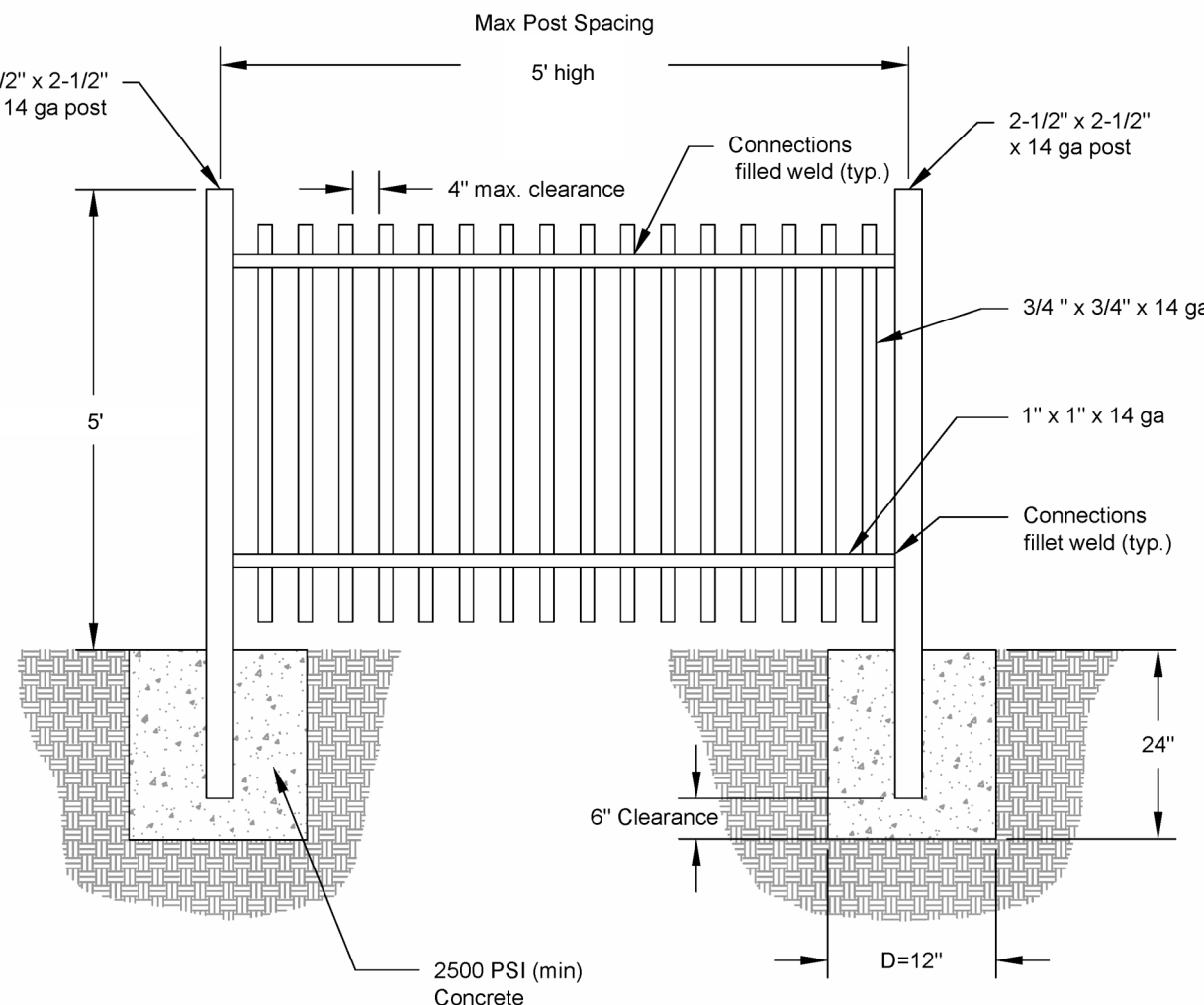
HACP
200 Ross Street
Pittsburgh, PA 15219

Project Location:

Manchester Scattered Sites
1132 SHEFFIELD ST
PITTSBURGH, PENNSYLVANIA
15233

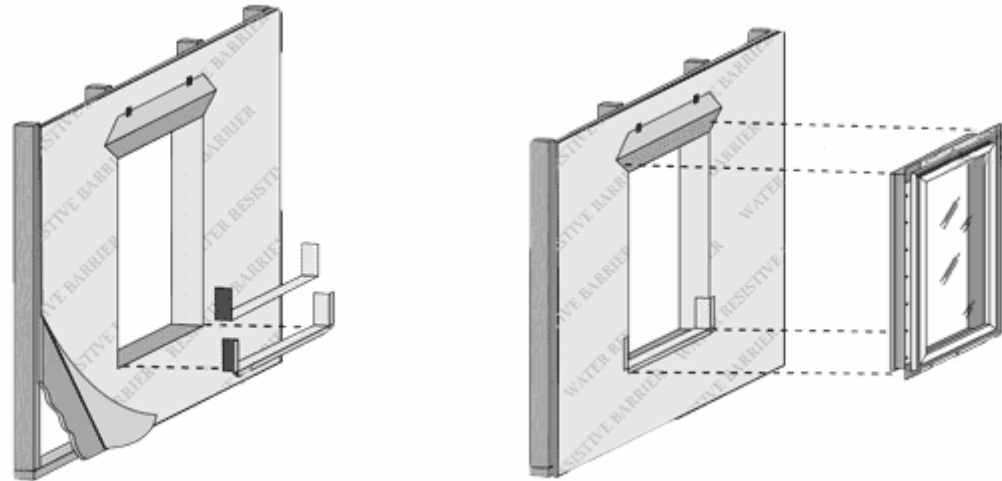
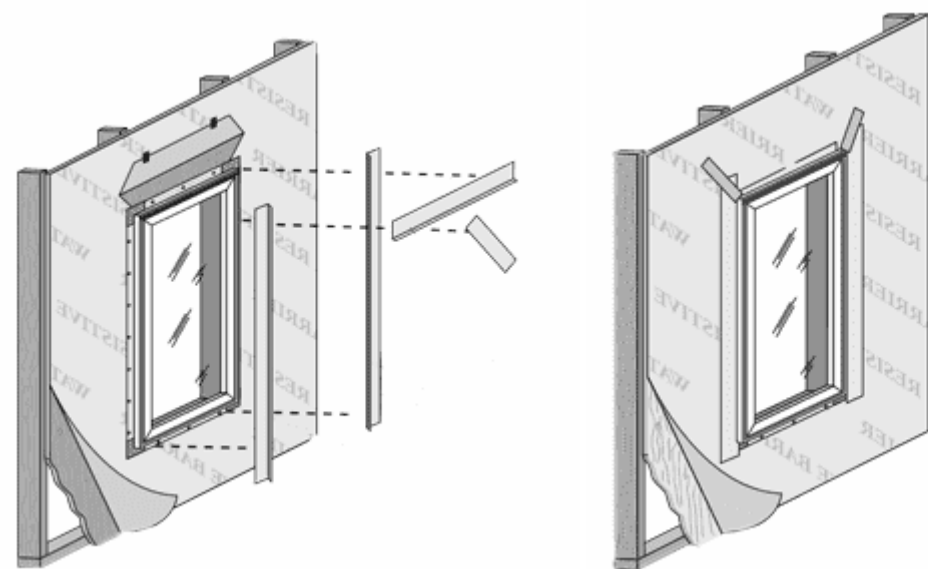
drawing title

METAL FENCE DETAIL,
EXTERIOR DOOR THRESHOLD,
WINDOW INSTALLATION UNDER VINYL SIDING



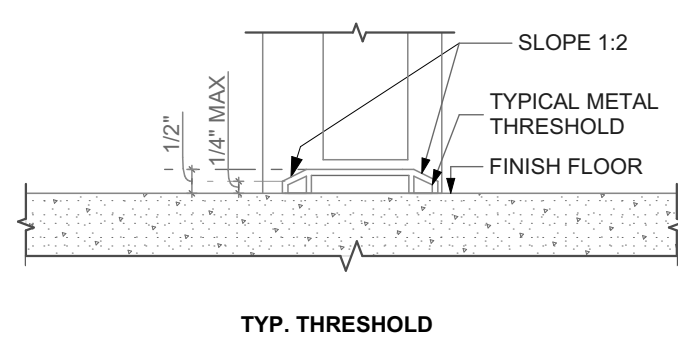
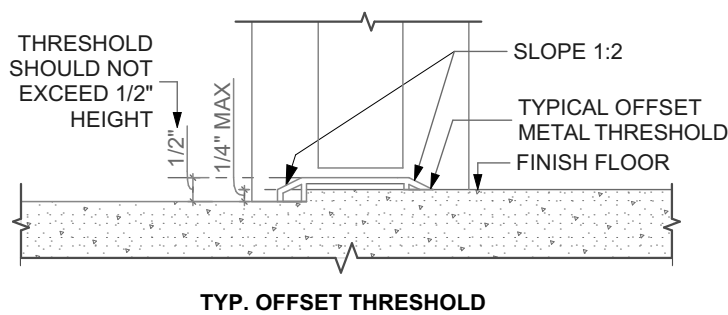
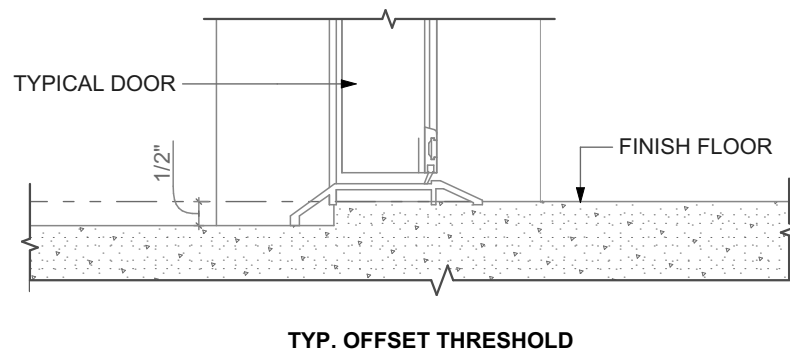
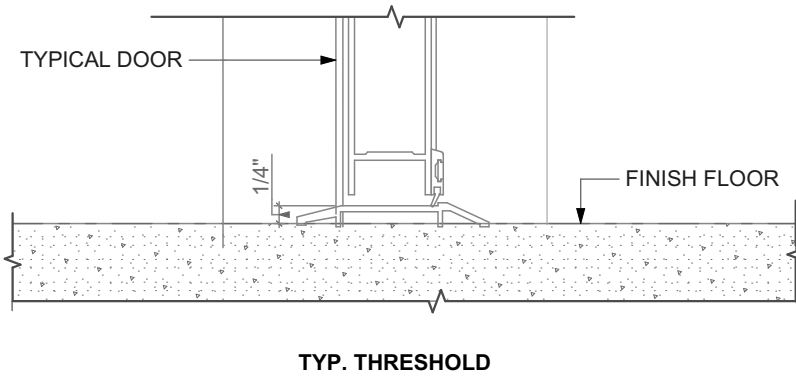
1 METAL FENCE DETAIL

SCALE: 1/2" = 1'-0"



3 WINDOW INSTALLATION UNDER VINYL SIDING

NOT TO SCALE



2 EXTERIOR DOOR THRESHOLD

SCALE: 3\"/>

scale
As Noted

date
May 6, 2022

no.
16

of.
17

Sheet No.

A15

Project #2006

Fukui Architects Pc

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general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

drawing title

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

SELECTION CRITERIA, THRESHOLD CRITERIA, TABULAR SCHEDULE

scale
As Noted

date
May 6, 2022

no. of.

1 17

Sheet No.

A0

Project #2006

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Design Architect's/Applicant's Certification Of Selection Criteria

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following physical characteristics, design amenities, and other provisions for ranking points consideration. (Initial all that apply.)

Development Characteristics

Energy Conservation/Green Building

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation and sustainability measures.

Smart Site Selection - The development is located on, or is a(n):

- ☐ Brownfield (A former industrial or commercial property on which redevelopment or reuse is complicated by the presence of a hazardous substance, pollutant or contaminant. The presence of lead based paint, asbestos or an underground storage tank does not constitute a Brownfield. The remediation of the environmental hazard must be within the scope of this project to qualify for these points.)
- ☐ Residential Infill (A vacant, but previously developed site or one containing a dilapidated structure that will be demolished, located in an existing developed residential neighborhood or a neighborhood consisting of mixed use residential/commercial properties, where infrastructure for the development is in place or in close proximity. The infill shall be consistent with the type and scale of the neighborhood buildings. If the infill structure is only part of the total project, it must represent at least 51% of the total square footage of the project to qualify for these points. Residential over commercial buildings may qualify for these points if this is consistent with the neighborhood buildings.)
- ☐ Adaptive Reuse (The rehabilitation of an existing vacant non-residential building into residential or residential/commercial space. The residential portion of the rehabilitated building must represent at least 51% of the total residential area of the development.)

Certification under a National Green Building Program

- ☐ Enterprise Green Communities - 2020
- ☐ LEED v4 BD+C Homes & Multifamily Low-rise (1-3 stories) - Silver
- ☐ LEED v4 BD+C Multifamily Midrise - Silver OR
- ☐ LEED v4 BD+C New Construction & Major Renovation - Silver (4 stories or more)
- ☐ ICC 700-2020 National Green Building Standard - Silver

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 208

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

This preservation development will achieve certification under one of the green building standards indicated below.

- ☒ Enterprise Green Communities - 2020 Moderate Rehab
- ☐ LEED v4 OM - Multifamily - Certified
- ☐ ICC 700-2020 National Green Building Standard Under Section 305.2 - Whole Building Rating - Bronze
- ☐ ICC 700-2015 National Green Building Standard Under Section 305.4 - Functional Areas Rating - Compliant with Chapter 12 (must include kitchens and bathrooms)

Note: For developments certifying under a National Green Building Program, proof of Project registration/Pre-Build Certification will be required with the Development Submission drawings/specification package.

Energy Efficiency Goals (Only one of the following may be selected)

- ☐ The development will meet Passive House certification requirements (nationally or internationally) for energy efficiency as described below. (See www.phius.org or www.assist.gov for additional guidance.)
- ☐ To qualify for these points, the applicant must contract with a qualified Passive House Consultant who will certify the proposal at the time of application to PHFA. This certification shall be based on a completed Passive House Planning Package (PHPP) or WUFI Passive (WUFI) energy model showing compliance with the Passive House Institute (PHI) or the Passive House Institute U.S. (PHIUS) standard and shall be based on schematic drawings and specifications, discussions, assumptions and cost estimates agreed to by the development team (developer, architect, engineer, contractor, energy rater, Passive House consultant). Submission of the PHPP or WUFI to a Passive House certifying agency is not required at the time of application submission to PHFA. The energy model shall be included in the application accompanied by a brief description of the assumptions made (wall/roof/door construction, insulation levels, mechanical systems, windows, renewable energy systems, etc.). The Passive House consultant shall provide a copy of their Passive House certification and a list of previous experience in Passive House projects, including contact persons and contact information. After awards of PennHOMES funds and/or tax credits have been made, all successful applicants will be required to get a pre-certification from PHIUS or PHI under the normal time frame and procedures, and forward this to PHFA as part of the Design Development drawing & specification submission. During construction all requirements of the certifying Passive House agency shall be inspected by a rater/verifier who was not involved in the building design. At construction completion all tests, verifications and commissioning required by the certifying Passive House agency shall be performed by the rater/verifier. After each site visit by the rater, a report shall be submitted to PHFA. **Passive House certification is required.**
- ☐ *Qualified is defined as having completed a minimum of two similar Passive House buildings or an inexperienced certified consultant working under the supervision of a qualified consultant.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 209

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

The development will increase energy efficiency by achieving certification under the U.S. Department of Energy's Zero Energy Ready Home Program.

Note: Successful Applicants in this category will be required to submit the applicable checklist(s)/Rater report with the Development Submission drawing/specification package.

The development will exceed the energy efficiency requirements of Energy Star Version 3.0, by achieving a reduced HERS index as indicated below. Check the appropriate item.

Successful applicants in this category will be required to submit a preliminary HERS report with the Design Development architectural submission, and a full HERS report certified by the HERS Rater at construction completion.

New Construction

- ☐ For 100% electric dwellings/buildings*: HERS Index of 60 or less (without solar PV)
- ☐ For dwellings/buildings utilizing gas: HERS Index of 50 or less (without solar PV)
- ☐ The development will meet Passive House certification requirements (nationally or internationally) for energy efficiency as described below. (See www.phius.org or www.assist.gov for additional guidance.)
- ☐ To qualify for these points, the applicant must contract with a qualified Passive House Consultant who will certify the proposal at the time of application to PHFA. This certification shall be based on a completed Passive House Planning Package (PHPP) or WUFI Passive (WUFI) energy model showing compliance with the Passive House Institute (PHI) or the Passive House Institute U.S. (PHIUS) standard and shall be based on schematic drawings and specifications, discussions, assumptions and cost estimates agreed to by the development team (developer, architect, engineer, contractor, energy rater, Passive House consultant). Submission of the PHPP or WUFI to a Passive House certifying agency is not required at the time of application submission to PHFA. The energy model shall be included in the application accompanied by a brief description of the assumptions made (wall/roof/door construction, insulation levels, mechanical systems, windows, renewable energy systems, etc.). The Passive House consultant shall provide a copy of their Passive House certification and a list of previous experience in Passive House projects, including contact persons and contact information. After awards of PennHOMES funds and/or tax credits have been made, all successful applicants will be required to get a pre-certification from PHIUS or PHI under the normal time frame and procedures, and forward this to PHFA as part of the Design Development drawing & specification submission. During construction all requirements of the certifying Passive House agency shall be inspected by a rater/verifier who was not involved in the building design. At construction completion all tests, verifications and commissioning required by the certifying Passive House agency shall be performed by the rater/verifier. After each site visit by the rater, a report shall be submitted to PHFA. **Passive House certification is required.**
- ☐ *Preservation developments whose scope of work exceeds that of Moderate Rehab must meet the requirements for Substantial Rehabilitation.

Note: For 100% electric dwellings/buildings*: HERS Index of 70 or less (without solar PV)

For dwellings/buildings utilizing gas: HERS Index of 60 or less (without solar PV)

For 100% electric dwellings/buildings*: HERS Index of 75 or less (without solar PV)

For dwellings/buildings utilizing gas: HERS Index of 80 or less (without solar PV)

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 210

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Fair Housing

As the DESIGN ARCHITECT, I certify that:

- ☐ The net area of all dwelling units must fall within the limits listed below. (Net area is measured from the interior finish surface of the unit perimeter walls, and shall include all rooms, corridors, interior walls, storage areas, and mechanical spaces.)
- ☐ Rehabilitation developments may vary from the maximums and minimums by 10%.
- ☐ Accessible units may vary from the maximums as required to provide an accessible route and accessible clearances.

Note: For 100% electric dwellings/buildings*: HERS Index of 60 or less (without solar PV)

For dwellings/buildings utilizing gas: HERS Index of 50 or less (without solar PV)

For 100% electric dwellings/buildings*: HERS Index of 70 or less (without solar PV)

For dwellings/buildings utilizing gas: HERS Index of 60 or less (without solar PV)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 217

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Accessible Housing

As the DESIGN ARCHITECT, I certify that:

To the best of my knowledge and belief, I certify that I have designed the referenced development in conformance with the following rules and regulations as they apply to this development and as amended by Federal, State and local authorities.

- ☐ The Fair Housing Act of 1988 & Fair Housing Design Manual
- ☐ ANSI A117.1-2009 (or edition currently adopted by the PA AUC)
- ☐ Pennsylvania Uniform Construction Code
- ☐ Uniform Federal Accessibility Standards (UFAS)
- ☐ Section 504 of the Rehabilitation Act of 1973
- ☐ 2010 ADA Standards for Accessible Design
- ☐ Any Other State or Local Code or regulation pertaining to design or inclusion of rental housing accessibility features (include name of locality and citation for applicable requirements.)

NOTE: Where multiple accessibility standards apply, the standard that affords greater accessibility shall be used.

Accessible Units

For New Construction and Substantial Rehabilitation Developments: As the design architect, I hereby certify that I either have designed or will design the referenced development to include twice the mandated number of fully accessible units under local, state, or federal mandate, whichever is greater. These units shall meet current accessibility standards.

Number of accessible units required under local mandate: 0

Number of accessible units required under federal mandate: 5

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following number of units to meet current accessibility standards.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 211

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Large Family Units

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced general occupancy development to include the following percentage of affordable units with three or more bedrooms:

*High rise developments and senior housing cannot qualify for this category.

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following number of units to meet current accessibility standards.

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following number of units to meet current accessibility standards.

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following number of units to meet current accessibility standards.

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TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 212

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Design Architect's/Applicant's Certification Of Threshold Criteria

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following threshold criteria. (Initial all that apply.) The Applicant must request a waiver under Tab #29 for any threshold criteria that will not be provided. The waiver request must describe the mitigating factors responsible for the inability to meet the specific threshold criteria.

Development Amenities

As the DESIGN ARCHITECT, I certify that:

- ☐ An on-site community room will be provided (not applicable to scattered site properties). It shall be one room sized at 15 square feet per unit for developments with up to 50 units or at least 750 square feet for developments with more than 50 units. (Applications that are a continuation of a phased development will provide a room to meet the size requirements based on the aggregate of the number of units in all phases.) A kitchen or kitchenette with a full-sized range and full-sized refrigerator, is to be provided in or adjacent to this room in developments for the elderly. (The kitchen or kitchenette shall not be included in the required square footage.) A long-term agreement with an existing community facility within walking distance from the development may be considered, at the discretion of the Agency.)
- ☐ Common laundry facilities or the provision of washers and dryers in each dwelling unit will be provided. Common laundries will contain one washer and dryer for every 12 units in general occupancy developments or every 20 units in elderly developments, with a minimum of two washers and dryers required in each laundry facility. A minimum of one front load washer and dryer will be provided in each laundry facility and all washing machines must be Energy Star® labeled.
- ☐ All common areas (except for stair towers, mechanical rooms, storage rooms and similar spaces) will be air conditioned. (Includes Preservation)
- ☐ An on-site management office will be provided. (Not applicable to scattered site properties. Applications that are a continuation of a phased development will provide a management office in one of the phases.)
- ☐ Broadband Infrastructure - The installation of broadband infrastructure is required in all new construction and substantial rehab developments, in compliance with Federal Register Citation 81 FR 3161 "Narrowing the Digital Divide Through Installation of Broadband Infrastructure". (This provision is encouraged, but not required, in preservation developments)

Common laundry facilities or the provision of washers and dryers in each dwelling unit will be provided. Common laundries will contain one washer and dryer for every 12 units in general occupancy developments or every 20 units in elderly developments, with a minimum of two washers and dryers required in each laundry facility. A minimum of one front load washer and dryer will be provided in each laundry facility and all washing machines must be Energy Star® labeled.

All common areas (except for stair towers, mechanical rooms, storage rooms and similar spaces) will be air conditioned. (Includes Preservation)

An on-site management office will be provided. (Not applicable to scattered site properties. Applications that are a continuation of a phased development will provide a management office in one of the phases.)

Broadband Infrastructure - The installation of broadband infrastructure is required in all new construction and substantial rehab developments, in compliance with Federal Register Citation 81 FR 3161 "Narrowing the Digital Divide Through Installation of Broadband Infrastructure". (This provision is encouraged, but not required, in preservation developments)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 215

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Unit Amenities

As the DESIGN ARCHITECT, I certify that:

The net area of all dwelling units must fall within the limits listed below. (Net area is measured from the interior finish surface of the unit perimeter walls, and shall include all rooms, corridors, interior walls, storage areas, and mechanical spaces.)

Rehabilitation developments may vary from the maximums and minimums by 10%.

Accessible units may vary from the maximums as required to provide an accessible route and accessible clearances.

Air conditioning will be supplied to the living areas and all bedrooms of each unit. (Individual window units will not be considered as meeting this criterion except in preservation developments.)

Refrigerators, ranges and ovens will be provided in all units except for developments containing SRO units provided such properties have common cooking facilities containing these appliances.

Window treatments will be provided in all residential units. Window treatments include horizontal blinds, vertical blinds, or other opaque blinds. (Roller shades will not be considered as meeting this criterion.)

Visibility

As the DESIGN ARCHITECT, I certify that:

- ☐ All newly constructed single family houses, townhouses, units in elevator buildings and all ground floor units in walk-up apartment buildings shall be Visible. In rehab developments, a minimum of twenty-five (25) percent of the units in low-rise developments, elevator buildings and walk-up apartments must be Visible. (Properties unable to meet these requirements due to physical constraints or building type may apply for a waiver of these requirements.) To meet Visibility design features, the building and units must have at least one zero-step entrance with a 36 inch wide door, all doorways and passages on the entry level floor must have a width of 36 inches; there must be a clear pathway to a bathroom or powder room; such bathroom or powder room must include a minimum 24 inch grab bar beside the toilet on a reinforced wall, which can also serve as a towel bar; and there must be a clear pathway to the living room and dining area of the unit. The powder room and bathroom must meet the Fair Housing Act maneuverability clearances. (Preservation developments are exempt from this requirement, but are encouraged to provide Visible units where feasible.)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 216

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Fair Housing

As the DESIGN ARCHITECT, I certify that:

- ☐ The net area of all dwelling units must fall within the limits listed below. (Net area is measured from the interior finish surface of the unit perimeter walls, and shall include all rooms, corridors, interior walls, storage areas, and mechanical spaces.)
- ☐ Rehabilitation developments may vary from the maximums and minimums by 10%.
- ☐ Accessible units may vary from the maximums as required to provide an accessible route and accessible clearances.

Note: For 100% electric dwellings/buildings*: HERS Index of 60 or less (without solar PV)

For dwellings/buildings utilizing gas: HERS Index of 50 or less (without solar PV)

For 100% electric dwellings/buildings*: HERS Index of 70 or less (without solar PV)

For dwellings/buildings utilizing gas: HERS Index of 60 or less (without solar PV)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 217

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

All developments utilizing central system refrigerant flow type equipment shall meet or exceed Energy Star criteria specification for light commercial HVAC or have the Energy Star Label.

In preservation developments, existing refrigerators more than 15 years old will be replaced with Energy Star® labeled type. Existing heat pumps, air conditioning conditioning units, and through-wall air conditioners more than 20 years old will be replaced with Energy Star® labeled type, when such equipment exists. Existing furnaces and boilers more than 25 years old will be replaced with Energy Star® labeled type, when such equipment exists. (Programmable thermostats do not need to be provided.) In addition, existing community room, common area corridor and stair lighting more than 15 years old will be replaced with fluorescent fixtures with electronic ballasts or fixtures that utilize LED bulbs. Where windows are scheduled for replacement, they shall be Energy Star® qualified products, except in buildings over three stories in height, wherein window replacement may comply instead with ASHRAE Standard 189.1-2009.

For ALL new construction, rehabilitation and preservation applications:

As the APPLICANT, I certify that:

When existing equipment and appliances are replaced, they will be replaced with Energy Star® labeled equipment, when such equipment exists.

As the DESIGN ARCHITECT, I certify that for new construction and substantial rehab developments:

The referenced development will promote energy efficiency and conservation, operational savings and sustainable building practices by meeting the mandatory measures outlined in the 2020 Enterprise Green Communities Criteria. (Not applicable if seeking certification under a National Green Building program in Selection Criteria)

PHFA Green Building Criteria for new construction and substantial rehabilitation developments:

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following green building features:

- No piping shall be located outside of the interior finish of the insulated building envelope. (Not applicable to existing piping in preservation developments.)
- All domestic water pipes except for PEX piping shall be insulated. (Not applicable to existing concealed piping in preservation developments.)
- Termite shields or borate based wood treatment shall be provided with low VOC caulking at all floor joints and penetrations to prevent insect infestation. Borate treatment shall be applied to all wood framing and sheathing to a height of 24" above the "at grade" floor level. Chemical soil treatment or bait stations shall not be used. (Not applicable to existing buildings.)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 218

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

As the DESIGN ARCHITECT, I certify that for preservation developments:

The referenced development will promote energy efficiency and conservation, operational savings and sustainable building practices by meeting the mandatory measures of the 2020 Enterprise Green Communities Criteria, as amended below. (Not applicable if seeking certification under a National Green Building program in Selection Criteria)

Enterprise Green Communities Criteria for Preservation Developments

Preservation developments are not required to follow the mandatory 2020 Enterprise Green Communities criteria for "moderate rehab" projects. Instead, they shall comply with only the following mandatory 2015 Green Communities criteria, as amended:

- Environmental Remediation (Follow Enterprise and PHFA Tab 17 & 34 requirements)
- Minimization of Disturbance during staging and construction. (Applicable only to new ground disturbance)
- Ecosystem Services/Landscaping (applicable only to new landscaping)
- Water-Conserving Fixtures (Applicable only to new fixtures)
- Sizing of Heating and Cooling Equipment (Applicable only to new heating and cooling equipment)
- Energy Star Appliances (Applicable only to new appliances)
- Lighting (Applicable only to new lighting fixtures)
- Healthier Material Selection (Applicable only to new paints, coatings and primers)
- Bath, Kitchen Laundry surfaces
- Managing Moisture: Foundations (Applicable to new addition foundations)
- Managing Moisture: Roofing and Wall Systems (Applicable to new walls, windows and roofing)
- Combustion Equipment (Carbon monoxide alarm requirements apply to all projects with combustion equipment. Venting requirements are applicable to new combustion equipment only)
- Integrated Pest Management (Applicable only if identified as a problem in the PCNA)
- Building Operations & Maintenance Manual and Plan (Follow Enterprise requirements)
- Emergency Management Manual (Follow Enterprise requirements)

Home Ownership

As the DESIGN ARCHITECT, I certify that:

The units are townhouse or single family attached or detached structures (or otherwise appropriate for homeownership by tenants as determined by the Agency). Utility hook-ups for washers and dryers, including a dryer duct vented to a wall or roof cap, must be provided.

Flood Plain Certification

As the DESIGN ARCHITECT, landscape architect or civil engineer I, the undersigned, hereby certify that I have procured and reviewed the applicable Flood Insurance Rate Map published by the Federal Emergency Management Agency for this development's site and have determined that the site is: (Check all that apply.)

Outside any flood area Outside of a flood way

Inside a 500 year flood area Inside a flood way

Inside a 100 year flood area

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 219

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Smoke Free Development

As the APPLICANT, I certify that:

At construction completion, a policy prohibiting the use of tobacco products in all dwelling units, common areas, other buildings that are a part of the development and within 25 feet of all buildings in the development will be implemented.

Energy Rebate Analysis (ERA)

A preliminary/draft explanation of all energy rebates that may be available for the project with estimated rebate amounts must be submitted with the application. The estimated rebate amounts will be considered a source and used to size tax credit awards, and must be included on the Certification of Subsidies at Tab

MANCHESTER SCATTERED SITES

HACP, Existing Duplex Unit Repairs and Level 2 Alterations

1130 Sheffield Street PITTSBURGH PENNSYLVANIA 15233

UNIT 1 - 3 BEDROOM : UNIT 2 - 3 BEDROOM : UNIT 3 - 2 BEDROOM

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THIRD FLOOR REFL. CLG/ POWER / DATA PLAN	
RCP LEGEND	
LIGHTING SCHEDULE	

Code Conformance Information

Applicable Codes	
General:	2015 International Building Code
Accessibility:	2009 ICC/ANSI A117.1
Energy:	2015 International Energy Conservation Code
Electrical:	2014 NEC (NFPA 70)
Fire:	2015 International Fire Code
Fuel Gas:	2015 International Fuel Gas Code
Mechanical:	2015 International Mechanical Code
Plumbing:	2017 Allegheny County Health department Plumbing Code
Fire Alarm:	2013 NFPA 72
Sprinkler:	2013 NFPA 13

General Building / Project Information	
Classification of Work:	Level-2 alteration per the IIBC
Occupancy Group:	"R-2"
Stories:	3 story with basement
Gross Area:	3,235 sqft
Construction Type:	V
Sprinklers:	None
Smoke detector:	12

Contact Schedule

Note: Any questions concerning the Construction Documents shall first be directed to the Architect. The Architect will forward questions as appropriate to the consulting engineers.

Building Owner:	Architect:	Plan Review & Inspection:
Housing Authority of the City of Pittsburgh ph: 412.715.7501 mackenzie.pleskovic@hacp.org contact: Mackenzie Pleskovic	Fukui Architects, PC 205 Ross Street Pittsburgh, PA 15219 ph: 412.281.6001 fx: 412.281.6002 Fgf@farpc.com contact: Felix G. Fukui, AIA	City of Pittsburgh Department of permits, Licenses and Inspections 200 Ross Street 3rd floor, room 320 Pittsburgh, PA 15205 ph: 412.255.2175

General Description of Work

- It is intended that the scope of work is a complete interior and partial to complete exterior renovation. See Scope Notes on Sheet A-3.
- For Scope of Work items potentially removed from Project Scope see (second) 7 Items enumerated under Architectural Scope Notes.
- After Bid Award and required project walkthroughs, additional Scope may be removed from contracted work.

General Note Related to Quantities Shown in Documentation

- Quantities shown in this set of documents are intended for Architect's use and convenience in scope discussions with HACP. They are not to be relied on by the Contractor's in preparing bids or executing the work.
- All contractor's and material suppliers shall be responsible for performing and relying on their own quantity take-offs.

A11 NORTH / SOUTH ELEVATION	
NORTH ELEVATION	
SOUTH ELEVATION	
GRAPHIC SCALES	
GRAPHIC SCALES	
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EXTERIOR DOOR THRESHOLD	
WOOD FENCE DETAIL	



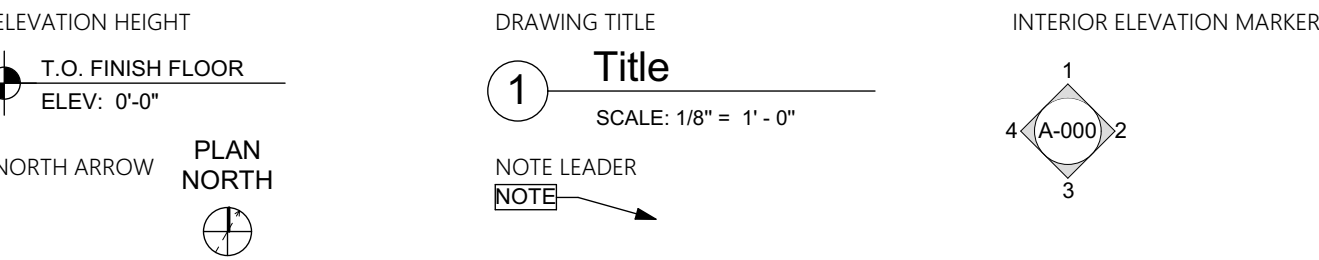
Materials Legend

NOT ALL MATERIALS USED	
	EARTH
	COMPACTED STONE FILL
	CONCRETE
	STEEL
	RIGID INSULATION
	BLOCKING
	BATT INSULATION
	GYPSUM WALL BOARD
	WOOD
	PLYWOOD SHEATHING
	SPRAY FOAM INSULATION

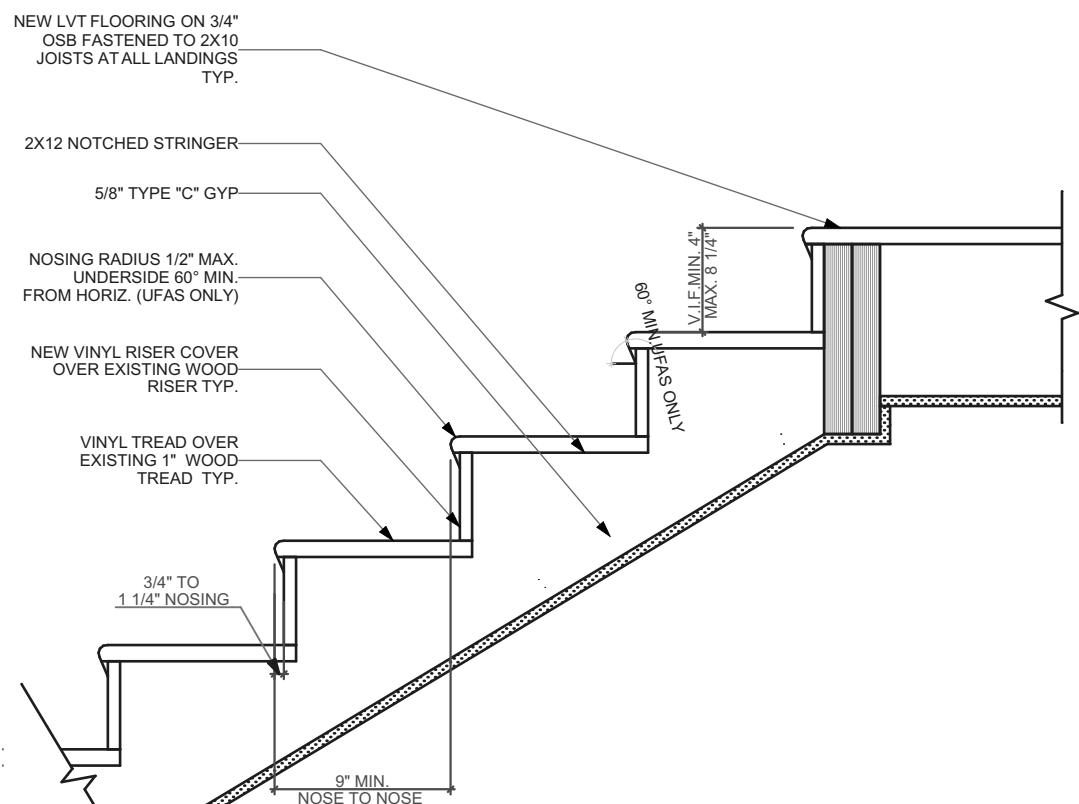
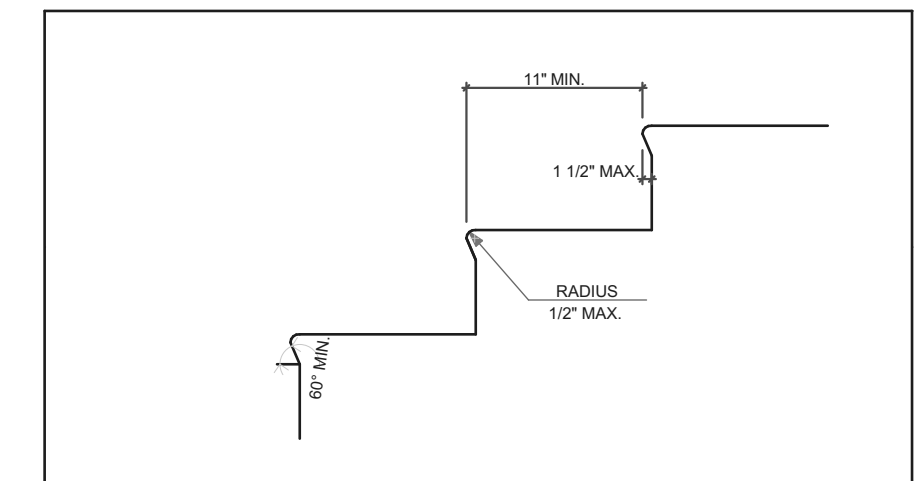
Abbreviations

A.F.F.		ELEV.		MISC.	
A.P.	Access Panel	EQUIP.	Equipment	N.I.C.	Not In Contract
ACOUST.	Acoustical	E.F.	Existing	N.T.S.	Not To Scale
A.C.T.	Acoustical Ceiling Tile	EXP.	Expansion	O.C.	On Center
ADJUST.	Adjustable	E.J.	Expansion Joint	OPP.	Opposite
A/C	Air Conditioning	ESH	Exterior Sheathing	O.H.	Overhead
ALT.	Alteration	EXIST.	Existing	PR	Pair
ALTN.	Alternate	EXP.	Exposed	PLAS.	Plaster
ALUM.	Aluminum	EXT.	Exterior	PLAS.LAM.	Plastic Laminate
A.O.R.	Area of Refuge	E.I.F.S.	Exterior Insulation & Finish System	P.C.	Plumbing Contractor
APPROX.	Approximate	F.R.P.	Fiberglass Reinforced Polyester	PLYWD.	Plywood
ARCH.	Architectural	F.F.	Finish Floor	POLY.	Polyethylene
AS	Adjustable Shelving	FIN.FLR.	Finish Floor	P.V.C.	Polyvinyl Chloride
ASB.	Asbestos	F.A.C.P.	Fire Alarm Control Panel	PRE-FAB.	Prefabricated
ASPH.	Asphalt	F.E.	Fire Extinguisher	RE.	Refer To
AUTO.	Automatic	FLR.	Floor	REF.	Refrigerator
AVG.	Average	F.D.	Floor Drain	R.C.P.	Reinforced Concrete Pipe
BLK	Block	FTG.	Footing	REINF.	Reinforcement
BD.	Board	GA.	Gauge	RD.	Roof Drain
BOT	Bottom	G.C.	General Contractor	RM.	Room
BLDG	Building	G.F.I.	Ground Fault Interrupter	S.A.T.	Suspended Acoustical Tile
C.I.P.	Cast In Place	GYP.	Gypsum	SCHED.	Schedule
C.B.	Catch Basin	G.W.B.	Gypsum Wall Board	SHT.	Sheet
CEM.	Cement	GSH	Gypsum Sheathing	SIM.	Similar
CER.	Ceramic	H/C	Handicap	S.C.	Solid Core
CG	Corner Guard	H.V.A.C.	Heating, Ventilation & Air Conditioning	SPEC.S.	Specifications
C.M.T.	Ceramic Mosaic Tile	HT	Height	SQ.	Square
C.W.T.	Ceramic Wall Tile	HC	Hollow Core	S.F.	Square Foot
C.O.	Cleanout	H.M.	Hollow Metal	S.S.	Stainless Steel
CL	Center Line	HORIZ.	Horizontal	STL.	Steel
CLO.	Closet	HR.	Hour	STOR.	Storage
C.W.	Cold Water	H.W.	Hot Water	STRUCT.	Structural
CLG.	Celling	IN.	Inch	TEL.	Telephone
CLR.	Clearance	IM.	Insulated Metal	THK.	Thick
COL.	Column	INSUL.	Insulation or Insulated	T.B.D.	To Be Determined
CONC.	Concrete	INT.	Interior	T&G	Tongue & Groove
C.M.U.	Concrete Masonry Unit	INV.	Invert	T.O.	Top Of
CONT.	Continuous	ISO.	Isolation	T.G.	Top Of Grade
CORR.	Corridor	JANL.	Janitor's Closet	T.O.S.	Top Of Steel
C.M.P.	Corrugated Metal Pipe	J.T.	Joint	TYP.	Typical
CRS.	Courses	LAM.	Laminate	UNFIN.	Unfinished
DIA.	Diameter	LAV.	Lavatory	U.N.O.	Unless Noted Otherwise
DET	Detail	LG.	Long	V.B.	Vapor Barrier
DGL	Dens Glass Gold	M.D.F.	Medium Density Fiberboard	VERT.	Vertical
DR.	Door	M.H.	Manhole	VEST.	Vestibule
DN.	Down	MEGR.	Manufacturer Maximum	V.C.T.	Vinyl Composition Tile
DWG.	Drawing	MAX.	Maximum	V.I.F.	Verify In Field
DWR	Drawer	M.ECH.	Mechanical	W.H.	Water Heater
D.F.	Drinking Fountain	MET.	Metal	W.R.B.	Water Resistant Barrier
D.I.P.	Ductile Iron Pipe	MIN.	Minimum	W.W.F.	Welded Wire Fabric
EA.	Each			WIN.	Window
E.W.	Each Way			W/	With
ELEC.	Electrical			WO	Without
E.C.	Electrical Contractor			WD.	Wood
EL.	Elevation				

Symbols



1 ABBREVIATIONS AND MATERIALS



THIS STAIR SECTION IS INTENDED FOR GENERAL REFERENCE AND CODE CONFORMANCE ONLY.MOST STAIRWAYS WILL ONLY REQUIRE REPLACEMENT OF EXISTING TREADS AND POSSIBLY RISERS.

4 INTERIOR STAIR DETAIL

SCALE: 1" = 1'-0"

WINDOW SCHEDULE						
ID	SIZE		HEAD HEIGHT	FRAME MATERIAL	VENTING	TEMPERED
	WIDTH	HEIGHT				
A	2'-11"	6'-3 1/2"	9'-2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B	3'-2"	6'-7"	9'-2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C	2'-9"	5'-4 1/2"	7'-8"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D	3'-0"	4'-0"	4'-9"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ALL WINDOWS AND WINDOW OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING WINDOW OPENINGS

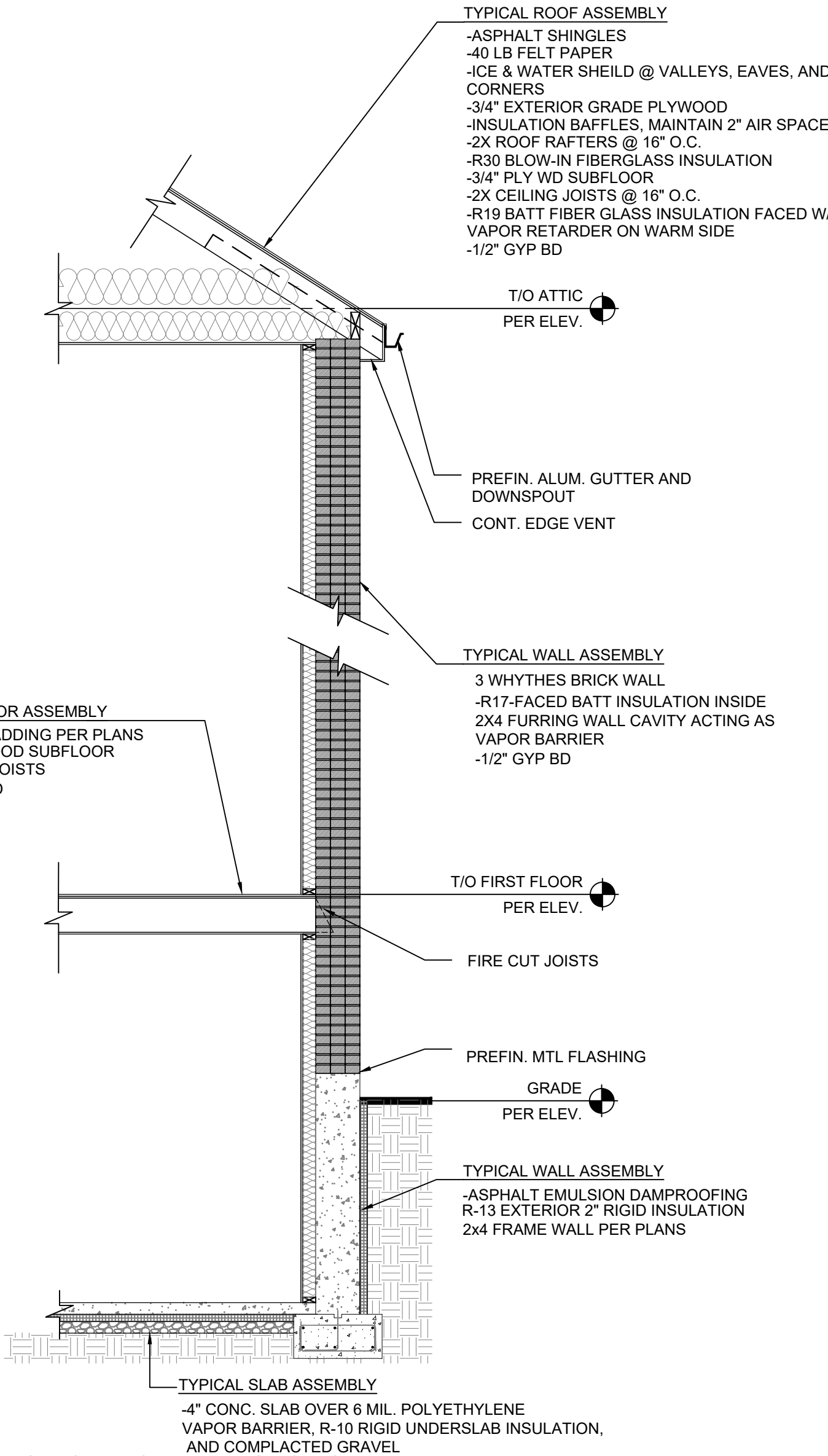
ALL WINDOWS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN. GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF WINDOWS.

DOOR SCHEDULE					
DOOR TAG	SIZE	DOOR TYPE	DOOR MTL.	FRAME MTL.	HARDWARE (REFER TO SPECS)
1	3'-4"x7'-0"	I	FIBERGLASS	FIBERGLASS	ENTRY
2	2'-11"x6'-8"	I	WOOD	WOOD	ENTRY
3	3'-0"x6'-8"	III	WOOD	WOOD	PASSAGE
5	2'-4"x6'-8"	III	WOOD	WOOD	PASSAGE
6	3'-0"x6'-8"	III	WOOD	WOOD	PRIVACY
7	2'-8"x6'-8"	III	WOOD	WOOD	DUMMY
8	2'-6"x6'-8"	III	WOOD	WOOD	PRIVACY
8	2'-6"x6'-8"	III	WOOD	WOOD	PRIVACY
9	3'-0"x6'-8"	I	FIBERGLASS	FIBERGLASS	ENTRY
10	2'-8"x4'-2"	III	WOOD	WOOD	DUMMY
11	2'-10"x6'-8"	II			
11	3'-0"x6'-8"	II	WOOD	WOOD	BIFOLD
12	3'-0"x6'-8"	IV	WOOD	WOOD	SLIDING
13	1'-10"x6'-8"	III	WOOD	WOOD	DUMMY
14	2'-0"x6'-8"	IV	WOOD	WOOD	SLIDING

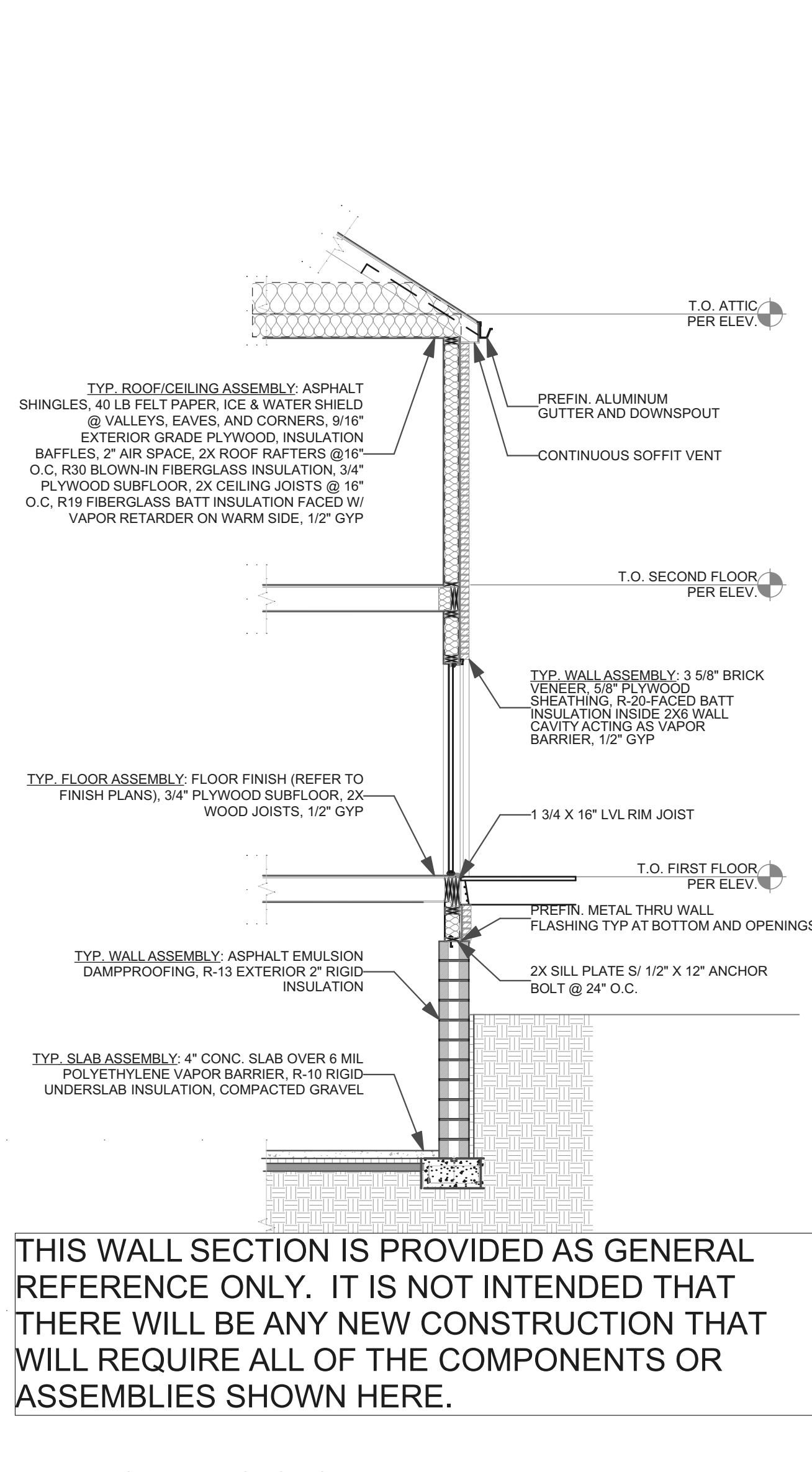
ALL DOORS AND DOOR OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING DOOR OPENINGS

ALL DOORS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN. GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF DOORS.

2 HISTORIC BRICK WALL SECTION

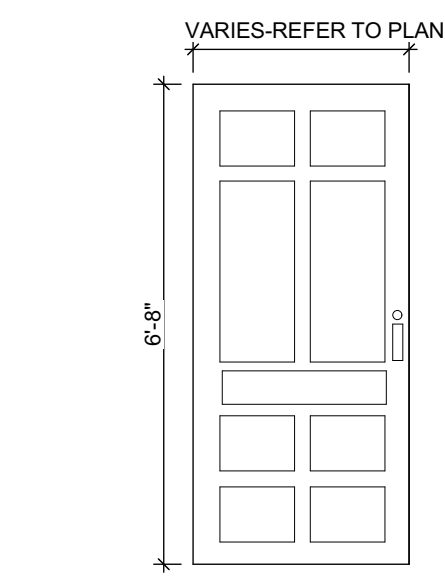


3 BRICK WALL SECTION

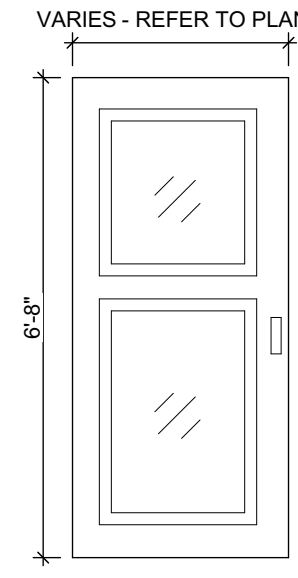


THIS WALL SECTION IS PROVIDED AS GENERAL REFERENCE ONLY. IT IS NOT INTENDED THAT THERE WILL BE ANY NEW CONSTRUCTION THAT WILL REQUIRE ALL OF THE COMPONENTS OR ASSEMBLIES SHOWN HERE.

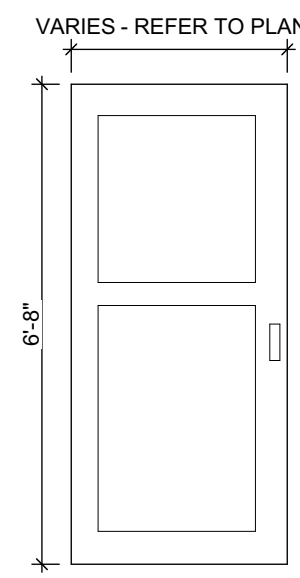
FINISH SCHEDULE	
NAME	FLOOR
BEDROOM	09 LVT
BTHRM	09 LVT
CLO	09 LVT
DINING ROOM	09 LVT
ENTRY	09 LVT
HALLWAY	09 LVT
KITCHEN	09 LVT
LIVING ROOM	09 LVT



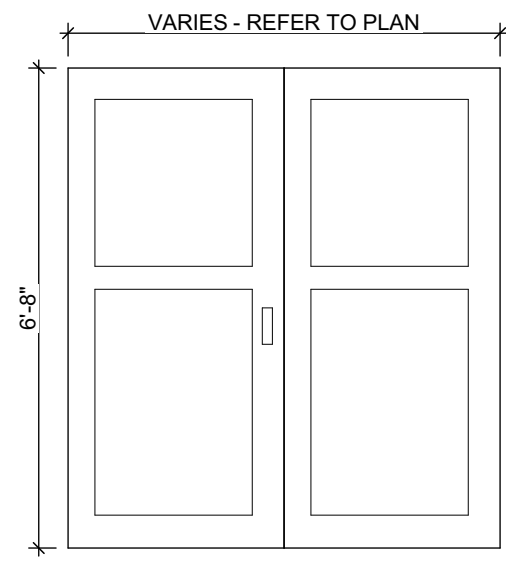
EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HADWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



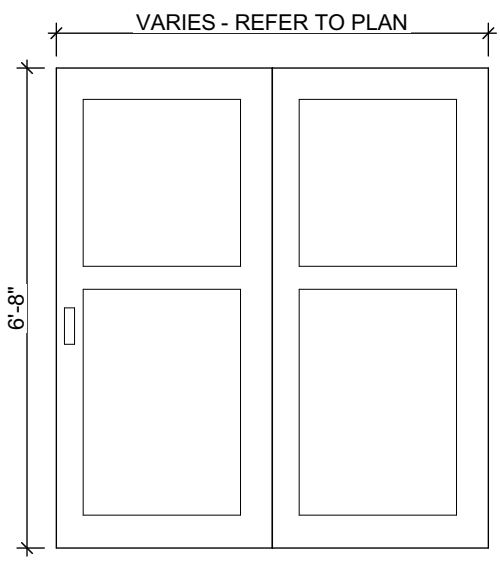
INTERIOR WOOD DOOR WITH GLASS
INTERIOR 2 PANEL WOOD DOOR. HADWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



INTERIOR WOOD DOOR
INTERIOR 2 PANEL WOOD DOOR. HADWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



INTERIOR WOOD BIFOLD DOOR
INTERIOR 2 PANEL BIFOLD WOOD DOOR. HADWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



INTERIOR WOOD SLIDING DOOR
INTERIOR 2 PANEL SLIDING WOOD DOOR. HADWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

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seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. Do not scale drawings.
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

drawing title

ABBREVIATIONS AND MATERIALS, HISTORIC BRICK WALL SECTION, BRICK WALL SECTION, INTERIOR STAIR DETAIL, DOOR SCHEDULE (WITH EXISTING), WINDOW SCHEDULE, FINISH SCHEDULE, DOOR TYPES

scale
As Noted

date
May 6, 2022

no. 3

of. 17

Sheet No.

A2

Project #2006

GENERAL FLOOR PLAN NOTES		ARCHITECTURAL SCOPE NOTES	PLUMBING SCOPE NOTES	MECHANICAL SCOPE NOTES	ELECTRICAL SCOPE NOTES	GREEN COMMUNITIES NOTES	
<div><div>1. CONTRACTOR TO FIELD VERIFY ANY AND ALL CONDITIONS & DIMENSIONS OF WORK AREAS BEFORE BEGINNING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.</div><div>2. THE FINISH FLOOR OF THIS PROJECT IS IDENTIFIED AT 0'-0" IN THIS SET OF DRAWINGS.</div><div>3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. NOTIFY ARCHITECT IN WRITING OF ANY INCONSISTENT OR MISSING DIMENSIONS.</div><div>4. DIMENSIONS SHOWN INDICATE FINISHED FACE TO FINISHED FACE, UNLESS NOTED OTHERWISE.</div><div>5. AT WALLS SCHEDULED FOR REFINISHING, SAND WALLS SMOOTH, REMOVE ALL ADHESIVE RESIDUE, AND/OR SKIM WITH JOINT COMPOUND AS NECESSARY TO PREP WALLS FOR NEW FINISHES. THE FLOOR SHOULD BE SCRAPED CLEAN OF ANY ADHESIVE RESIDUE, PATCHED AND LEVELED OUT AS NECESSARY TO RECEIVE NEW FLOORING. SEE SPECIFICATIONS.</div><div>6. AT WALLS EXISTING TO REMAIN, PATCH AND PAINT ANY HOLES OR DAMAGE TO APPEAR NEW.</div><div>7. NEW DOORBELLS AND WIRED DOORBELL CHIME AT INTERIOR. REFER TO SPECIFICATIONS FOR DETAILS.</div><div>8. PAINT INTERIOR WALLS AND CEILINGS PER SPECIFICATIONS.</div><div>9. RE-SECURE ALL SHELVING TO WALLS AS NECESSARY.</div><div>10. ALL EXISTING KEYS AND CORES TO BE RETURNED TO HACF. NEW KEYS AND CORES TO BE ADDED AT ALL PROPERTIES.</div><div>11. EXISTING DUCTWORK TO BE CLEANED OF DUST AND DEBRIS AFTER CONSTRUCTION HAS FINISHED.</div><div>12. PROJECT IS MULTIPLE PRIMES. GENERAL, MECHANICAL, PLUMBING AND ELECTRICAL PRIMES. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR COORDINATION OF WORK WITH ALL OTHER PRIME CONTRACTORS, SUBCONTRACTORS, AND WORK WITH THE OWNER. EACH PRIME CONTRACTOR STRAIDE SHALL REFER TO THE ENTIRE SCOPE OF WORK DRAWINGS AND SPECIFICATIONS WITHIN THE CONSTRUCTION DOCUMENTS FOR COORDINATION WORK WITH OTHER CONTRACTORS. REFER TO ARCHITECTURAL, SITE, HVAC, PLUMBING AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR RESPECTIVE DEMOLITION AND CONSTRUCTION SCOPE OF WORK AND FOR GENERAL CONTRACTOR COORDINATION. ALL WORK DEPICTED ON THIS DRAWING IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR UNLESS NOTED OTHERWISE.</div><div>13. CONTRACTORS ARE REQUIRED TO COORDINATE PHASING AND ANY REQUIRED TEMPORARY UTILITY INTERRUPTIONS WITH HACF'S REPRESENTATIVE.</div><div>14. EACH PRIME CONTRACTOR IS TO OBTAIN ALL REQUIRED PERMITS & INSPECTIONS FROM GOVERNING AGENCIES FOR DEMOLITION & CONSTRUCTION WORK. TEMPORARY BARRIERS AND OFF-SITE DISPOSAL CONTAINERS.</div><div>15. EACH PRIME CONTRACTOR IS REQUIRED TO PROTECT ALL EXISTING BUILDING MATERIALS & EQUIPMENT TO REMAIN THAT COULD POTENTIALLY BE DAMAGED BY DEMOLITION & CONSTRUCTION ACTIVITIES. REPAIR OR REPLACE THE SCOPE OF WORK. EXISTING OR NEWLY INSTALLED BUILDING MATERIALS & EQUIPMENT THAT ARE DAMAGED DURING THE PERFORMANCE OF DEMOLITION & NEW CONSTRUCTION WORK SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF HACF'S REPRESENTATIVE & ARCHITECT. WHERE ITEMS HAVE BEEN DEMOLISHED, ADJACENT CONSTRUCTION, EITHER NEW OR EXISTING SHALL BE PREPARED, PATCHED, FINISHED AND/OR REFINISHED TO MATCH THE ADJACENT SURFACE TO REMAIN WHERE APPLICABLE, UNLESS OTHERWISE NOTED.</div><div>16. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR THEIR OWN DEMOLITION, CUTTING AND PATCHING REQUIRED FOR THEIR SCOPE OF WORK. GREAT CARE IN THE FINAL FINISHED APPEARANCE OF ALL AREAS EXPOSED TO VIEW SHALL BE TAKEN. PREPARE EXISTING WALL, CEILING AND FLOOR SURFACES TO PROVIDE A SMOOTH AND CONSISTENT SURFACE FOR FINISHES. MATCH ADJACENT MATERIALS, COLORS, TEXTURES AND FINISHES. COORDINATE WITH OTHER PRIME CONTRACTORS, DISCIPLINES AND TRADES AND WITH FINAL FINISHES AS DENOTED IN THE DRAWINGS AND SPECIFICATIONS.</div><div>17. ADD BLOCKING FOR ALL UPPER CABINETS, GRAB BARS, AND ASSOCIATED ITEMS.</div><div>18. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURER'S RECOMMENDATIONS</div></div>		<div><div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACF, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACF THE AMOUNT DUE OF ALL ITEMS REMAINING:</div><div><div>1. BATHROOM ACCESSORIES INCLUDING MIRRORS, MEDICINE CABINETS, TOWEL RACKS, AND TOILET PAPER HOLDERS.</div><div>2. INTERIOR DOORS, HARDWARE, AND DOOR TRIM. WHERE ONE DAMAGED INTERIOR DOOR IS TO BE REPLACED, ALL INTERIOR DOORS ARE TO BE REPLACED TO MATCH NEW DOORS PER SPECIFICATIONS. REFER TO DETAIL SCHEDULE FOR MORE INFORMATION.</div><div>3. WINDOWS AND ASSOCIATED WINDOW TRIM, SILLS, AND LOCKING MECHANISMS. SEE SHEET A-11, "PELLA" IS BASIS OF DESIGN, GC TO PROVIDE PELLA OR EQUIVALENT.</div><div>4. SEALING AND CAULKING AROUND ALL BATHTUBS AND VANITIES.</div><div>5. ALL CLOSETS ROD & SHELVES</div><div>6. ALL ROOF SOFFITS</div><div>7. GUTTERS AND ASSOCIATED DOWNSPOUTS, HEAT TAPE, SPLASH BLOCKS, OR CAST IRON BOOTS OR DRAIN LEADERS. SEE ROOF PLAN SHEET A-4.</div><div>8. ADDRESS NUMBERS</div><div>9. DRYWALL UP TO 2005F</div><div>10. METAL EXTERIOR RAILINGS AND GATES</div><div>11. INTERIOR WOOD HANDRAILS</div><div>12. HVAC SUPPLY AND RETURN GRILLES/VENT COVERS</div><div>13. DUCTWORK</div></div><div><div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID AT AND REPLACED AT 100% PER THE SPECIFICATIONS U.N.O.:</div><div><div>14. COMPLETELY REMOVE (U.N.O.) AND REPLACE ALL EXISTING KITCHEN CABINETS, CABINET HARDWARE, SINKS, AND COUNTERTOPS. BACKSPLASH, NEW CABINET AND COUNTER LAYOUT PER PLANS WITH FINISHES PER THE SPECIFICATIONS.</div><div>15. ALL WINDOW SCREENS TO BE REPLACED WITH CHILDPROOF SCREENS. REFER TO SPECIFICATIONS FOR MORE DETAILS.</div><div>16. ALL WINDOW BLINDS TO BE REPLACED. REFER TO SPECIFICATIONS FOR DETAILS.</div><div>17. COMPLETELY REPLACE EXISTING FLOORING WITH NEW WATERPROOF LVT FLOORING (U.N.O.) AT ALL RESIDENTIAL LIVING, DINING, KITCHEN, BEDROOM, HALLWAYS AND BATHROOMS. REFER TO SPECIFICATIONS FOR MORE DETAILS. LEVEL AND PREP SUBFLOOR TO RECEIVE NEW FLOORING AS NECESSARY</div><div>18. REPLACE ALL INTERIOR WALL BASE WITH PAINTED BASEBOARD PER SPECIFICATIONS IN ALL BATHS, BATHROOMS, BATHROOM WALL BASE TO BE REPLACED WITH VINYL COVE BASE PER SPECIFICATIONS.</div><div>19. ALL NEW DOORS OR REPLACEMENT DOORS TO HAVE NEW HARDWARE PER SPECIFICATIONS. ALL NEW ENTRY DOORS TO HAVE MAILBOX SLOT AND ADDRESS MARKERS PER SPECIFICATIONS. ALL EXTERIOR DOORS TO HAVE KEYS, LOOKS, AND CORES REPLACED.</div><div>20. ALL WALLS AND CEILINGS TO BE PAINTED PER SPECIFICATIONS.</div><div>21. ALL ROOF CLADDING, SUBROOFING, AND ASSOCIATED ROOFING TO BE REMOVED DOWN TO FRAMING. NEW ROOFING SYSTEM TO BE INSTALLED PER SPECIFICATIONS. SEE ROOF PLAN SHEET A-4.</div><div>22. ALL WOOD FENCES AND POSTS TO BE REMOVED. NEW WOOD FENCE AND POST TO BE INSTALLED PER SPECIFICATIONS.</div><div>23. ALL BUILDINGS FOUNDATION WALL AND SIDEWALK TO BE SEALED PER SPECIFICATIONS.</div><div>24. ALL HOUSES TO HAVE NEW WATERPROOFING INSTALLED AT BASEMENT PER SPECIFICATIONS.</div><div>25. ALL WATERPROOFING AND VINYL SIDING, EXTERIOR TRIM AND WEATHER PROOF BARRIER TO NON HISTORIC PROPERTIES, PER SPECIFICATIONS</div></div></div></div>	<div><div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACF, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACF THE AMOUNT DUE OF ALL ITEMS REMAINING:</div><div><div>P1. DISCONNECT AND REMOVE EXISTING GAS WATER HEATER AND ALL ASSOCIATED FUE PIPING. PROVIDE NEW HIGH EFFICIENCY GAS WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING GAS, HOT, AND COLD-WATER PIPING TO REMAIN. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FUE PIPING TO NEW CONCENTRIC VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS.</div><div>P2. DISCONNECT AND REMOVE EXISTING ELECTRIC WATER HEATER. PROVIDE NEW HYBRID ELECTRIC HEAT PUMP WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING HOT AND COLD-WATER PIPING TO REMAIN. IF UNIT IS LOCATED IN A CLOSET, PROVIDE AN INLET DUCT ABOVE 10" DIAMETER INSULATED FLEXIBLE DUCT SECTION AND 10X10 ANEMOSAT MODEL GCSOF APPROVED EQUAL GRILLE WITH 10X10 PLENUM AND 8" DIAMETER CONNECTOR. SEE SPECIFICATIONS.</div><div>P3. DISCONNECT AND REMOVE EXISTING TOILET AND ALL ASSOCIATED TRIM. REMOVE EXISTING WAX RING, CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW ELECTRIC TOILET, EXISTING DRAIN PER PER SPECIFICATIONS, UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div><div>P4. DISCONNECT AND REMOVE EXISTING LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAINLINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div><div>P5. DISCONNECT AND REMOVE EXISTING BATHTUB (WITH OR WITHOUT SHOWER) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW BATHTUB (WITH OR WITHOUT SHOWER TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div><div>P6. DISCONNECT AND REMOVE EXISTING SHOWER AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW SHOWER AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div><div>P7. DISCONNECT AND REMOVE EXISTING KITCHEN SINK (SINGLE OR DOUBLE BOWL) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW KITCHEN SINK (SINGLE OR DOUBLE BOWL TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div><div>P8. DISCONNECT AND REMOVE EXISTING LAUNDRY TRAY (SINGLE OR DOUBLE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAUNDRY TRAY (SINGLE OR DOUBLE) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div><div>P9. DISCONNECT AND REMOVE EXISTING HOSE-BIBB AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW HOSE-BIBB, SEE SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div><div>P10. EXISTING FLOOR DRAIN AND TRAP ASSEMBLY TO REMAIN. REMOVE EXISTING STRAINER AND CLEAN EXISTING DRAIN LINE. PROVIDE NEW STRAINER AS REQUIRED.</div><div>P11. INSPECTION REPORT INDICATES SEWER BACKUP. REMEDIATION IS REQUIRED. EXISTING SEWER SHALL BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER). REPAIR EXISTING SEWER AS MAY BE REQUIRED.</div><div>P12. INSPECTION REPORT INDICATES POOR WATER FLOW AT EXISTING FIXTURE(S). TEST WATER PRESSURE AT ROUGH-INS WITH FIXTURES REMOVED, INVESTIGATE REASON FOR LOW WATER PRESSURE. REPAIR / REPLACE WATER PIPING AS MAY BE REQUIRED.</div><div>P13. INSPECTION REPORT INDICATES EXCESSIVE WATER INFILTRATION TO POINT OF POTENTIAL APPLIANCE DAMAGE. NEW INTERIOR FOUNDATION DRAIN AND SUMP INSTALLATION REQUIRED. REMOVE 12" OF EXISTING FLOOR SLAB AROUND PERIMETER OF BASEMENT. PROVIDE NEW DRAIN TILE IN GRAVEL BED (NO FINES). EXTEND NEW DRAIN TILE TO NEW SUMP LOCATION AND PROVIDE NEW DUPLEX SUMP PUMP WITH BATTERY BACKUP. EXTEND SUMP DISCHARGE TO CONNECTION TO EXISTING STORM SEWER SYSTEM OR SUITABLE LOCATION IDENTIFIED BY OWNER'S REPRESENTATIVE.</div><div>P14. ALL EXISTING UNDERGROUND SEWER PIPING TO BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER).</div></div></div>	<div><div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACF, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACF THE AMOUNT DUE OF ALL ITEMS REMAINING:</div><div><div>M1. DISCONNECT AND REMOVE EXISTING GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW GAS PIPING TO EXISTING GAS PIPING WITH ISOLATION VALVE, DIRT LEG, AND UNION. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FUE PIPING TONEW CONCENTRIC VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div><div>M2. DISCONNECT AND REMOVE EXISTING ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING AND CONTROLS. PROVIDE NEW ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FUE PIPING TONEW CONCENTRIC VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div><div>M3. DISCONNECT AND REMOVE EXISTING AIR-COOLED CONDENSING UNIT, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY CONDENSING UNIT / HEAT PUMP UNIT. ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE, SEE SPECIFICATIONS.</div><div>M4. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED BATHROOM EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED BATHROOM EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS / WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div><div>M5. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED KITCHEN EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED KITCHEN EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS / WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div><div>M6. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST AIR DUCT. PROVIDE NEW METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT TO EXISTING RADON EXHAUST AIR DUCTWORK AS REQUIRED. SEE SPECIFICATIONS.</div><div>M7. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE DUCT TRAP ASSEMBLY. SEE SPECIFICATIONS.</div></div></div>	<div><div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACF, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACF THE AMOUNT DUE OF ALL ITEMS REMAINING:</div><div><div>E1. CONTRACTOR SHALL REPLACE EXISTING ELECTRICAL PANELS AS REQUIRED WITH NEW PER SPECIFICATIONS. FIELD VERIFY CONDITION AND SIZE OF EACH BRANCH CIRCUIT AND PROVIDE NEW CIRCUIT BREAKERS AND/OR WIRING AS REQUIRED. ENSURE NEVELECTRICAL PANEL IS IN COMPLIANCE WITH ARTICLE 110 WORK AND EQUIPMENT SPACE CLEARANCES PRIOR TO FINAL INSTALLATION.</div><div>E2. ALL DISTRIBUTION EXISTING PANEL COVERS SHALL BE FASTENED BY MANUFACTURER'S APPROVED BLUNT-TIPPED SCREWS.</div><div>E3. CONTRACTOR SHALL REPLACE EXISTING CORRODED SERVICE ENTRANCE EQUIPMENT AND GROUNDING CONDUCTORS. PROVIDE NEW SERVICE ENTRANCE EQUIPMENT AND GROUNDING CONDUCTORS IN ACCORDANCE WITH THE CONDITION OF BONDING/NEUTRAL CONDUCTORS FOR CORROSION AND REPLACE AS REQUIRED. NEW GROUNDING SHALL BE EQUAL TO OR LESS THAN 25 OHMS. PROVIDE SUPPLEMENTAL ELECTRICAL CONNECTIONS AS REQUIRED. ALL GROUNDING SHALL BE INSTALLED IN ACCORDANCE WITH ARTICLE 250 OF N.E.C.</div><div>E4. ALL LIGHT FIXTURES THAT MAYBE MISSING, INOPERABLE, OR OBSOLETE SHALL BE REPLACED WITH NEW HIGH EFFICACY LED LIGHT FIXTURES PER SPECIFICATIONS.</div><div>E5. CONTRACTOR SHALL INSTALL NEW LED LIGHT FIXTURES AND 3-WAY SWITCHES FOR EXISTING STAIRWAYS WITH INADEQUATE OR MISWIRING. LIGHTING SHALL BE INSTALLED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE (IBC) & THE N.E.C. LIGHTING FOOT-CANDLE/F'C LEVELS OVER EXISTING STAIRWAY SHALL BE NO LESS THAN THE RECOMMENDED F'C LEVELS FROM NFPA 101, LIFE SAFETY CODE.</div><div>E6. ALL DEVICE COVERS FOR ELECTRICAL & CABLE COMPONENTS THAT INCLUDE BUT ARE NOT LIMITED TO RECEPTABLES, LIGHT SWITCHES, ETC. THAT MAY BE DAMAGED, MISSING OR OBSOLETE SHALL BE REPLACED WITH NEW PER SPECIFICATIONS AND INSTALLED IN ACCORDANCE WITH THE N.E.C.</div><div>E7. CONTRACTOR SHALL REPLACE EXISTING RECEPTABLE & SWITCHES WITH NEW PER SPECIFICATIONS. IN ADDITION, FIELD VERIFY EXISTING CONDUIT, ALL RECEPTABLES & SWITCHES, JUNCTION BOXES AND BRANCH CIRCUIT WIRING, AND REPAIR/REPLACE AS REQUIRED. ALL GFCI RECEPTABLES SHALL BE READILY ACCESSIBLE AND INSTALLED IN THE LOCATIONS SPECIFIED IN ARTICLE 210 OF N.E.C. PROVIDE WEATHER-PROOF COVERS FOR OUTDOOR RECEPTABLES. HEIGHT OF RECEPTABLES ABOVE COUNTERTOPS SHALL BE 44" AFF U.N.O.</div><div>E8. CONTRACTOR SHALL REPLACE EXISTING SMOKE OR CARBON MONOXIDE DEVICE FOR NEW COMBINATION SMOKE/CO ALARM.</div><div>E9. CONTRACTORFIELD VERIFY ALL EXISTING BRANCH CIRCUITS AND FEEDERS FROM NEW ELECTRICAL PANEL. IF NOT INSTALLED IN ACCORDANCE WITH THEN E.C. TROUBLESHOOT AND REPAIR ANY EXISTING CIRCUITRY AND/OR SERVICE POWER FEED THAT MAY RESULT IN ELECTRICAL DEVICES LIKE RECEPTABLES, LIGHT SWITCHES, LUMINAIRES, ETC., BEING INOPERABLE.</div><div>E10. FURNISH EACH BEDROOM WITH NEW SMOKE DETECTOR ALARM PER SPECIFICATIONS.</div><div>E11. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE BY MECHANICAL CONTRACTOR.</div><div>E12. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW FURNACE FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div><div>E13. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING AIR-COOLED CONDENSING UNIT LOCATION. REMOVE EXISTING EXTERIOR DISCONNECT SWITCH AS REQUIRED TO PERMIT THE REMOVAL OF THE EXISTING AIR-COOLED CONDENSING UNIT BY THE MECHANICAL CONTRACTOR.</div></div></div>	<div><div>E14. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW AIR-COOLED CONDENSING UNIT FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div><div>E15. ELECTRICAL CONTRACTOR SHALL PROVIDE A NEW DUPLEX RECEPTACLE AT GAS-FIRED WATER HEATER FURNISHED AND INSTALLED BY PLUMBING CONTRACTOR. INSTALLATION OF NEW DUPLEX RECEPTACLE SHALL BE INSTALLED IN ACCORDANCE WITH THE N.E.C.</div><div>E16. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING WATER HEATER LOCATION TO PERMIT THE REMOVAL OF EXISTING WATER HEATER BY PLUMBING CONTRACTOR.</div><div>E17. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW HYBRID ELECTRIC HEAT PUMP FURNISHED AND INSTALLED BY PLUMBING CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div><div>E18. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING CEILING MOUNTED EXHAUST FAN LOCATION TO PERMIT THE REMOVAL OF EXISTING EXHAUST FAN BY MECHANICAL CONTRACTOR.</div><div>E19. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW CEILING MOUNTED EXHAUST FAN FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div><div>E20. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH MECHANICAL CONTRACTOR TO PROVIDE A NEW DUPLEX RECEPTACLE FOR BATTERY BACKED UP SUMP PUMP ASSEMBLY. INSTALLATION OF NEW DUPLEX RECEPTACLE SHALL BE INSTALLED IN ACCORDANCE WITH THEN E.C.</div><div>E21. CONTRACTOR SHALL REPLACE EXISTING INOPERABLE, OR OBSOLETE INTERCOM SYSTEM WITH NEW PER SPECIFICATIONS. PROVIDE NEW LOW-VOLTAGE WIRING AS REQUIRED.</div><div>E22. NEW APPLIANCES, SUCH AS BUILT-IN DISHWASHERS AND TRASHCOMPACTORS, SHALL BE PERMITTED TO BE CORD-AND-PLUG CONNECTED WITH FLEXIBLE CORD IDENTIFIED SUITABLE FOR THE PURPOSES OF THE INSTALLATION INSTRUCTIONS OF THE APPLIANCE MANUFACTURER.</div><div>E23. CONTRACTOR SHALL UPDATE CIRCUIT DIRECTORIES IN ALL ELECTRICAL PANEL BOARDS.</div><div>E24. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BATTON ON LIGHT FIXTURE(S) AND PROVIDE NEW LED FIXTURE(S) PER LIGHTING SCHEDULE ON THE ARCHITECTURAL DRAWINGS. INSTALLATION SHALL BE IN ACCORDANCE WITH THE I.B.C. & N.E.C.</div><div>E25. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING ABANDON LANDLINE PANEL(S) AND ALL ASSOCIATED ACCESSIBLE WIRING.</div><div>E26. CONTRACTOR SHALL PREAIR / SECURE ALL LOOSE CABLE WIRING AS REQUIRED.</div></div>	<div><div>1. MITIGATE ALL CONTAMINANTS FOUND.</div><div>2. IMPLEMENT EPA'S NATIONAL POLLUTANT DISCHARGE ELIMINATION FOR SYSTEM STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES GUIDANCE, OR LOCAL REQUIREMENTS, WHICHEVER IS MORE STRINGENT.</div><div>3. TOTAL INDOOR WATER CONSUMPTION TO BE REDUCED BY AT LEAST 20% COMPARED TO BASELINE INDOOR WATER CONSUMPTION CHART. ALL NEW PLUMBIX FIXTURES MUST BE WATERSENSE CERTIFIED. FOR ALL SINGLE-FAMILY HOMES AND ALL DWELLING UNITS IN BUILDINGS 3 STORIES OR FEWER, THE SUPPLY PRESSURE MAY NOT EXCEED 60 PSI.</div><</div>

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- All work shall be installed in accordance with applicable codes and regulations.
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- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereof.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

SITE PLAN, ROOF PLAN, ROOF
PLAN NOTES, ROOF AND SITE
PLAN LEGEND, GRAPHIC
SCALES, SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

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A4

Project #2006

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 1'-0" REPAIRS TO EXISTING VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN TO EXISTING GRAVEL. PROVIDE 6" GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPROPRIATE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLEARANCE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL, AND ALL TILE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRACING. 2X4" SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB-FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

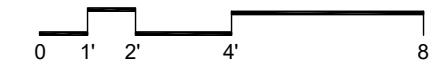
- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTAMINANTS IN AIRWAYS. MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRIILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

2 ROOF PLAN

SCALE: 1/4" = 1'-0"

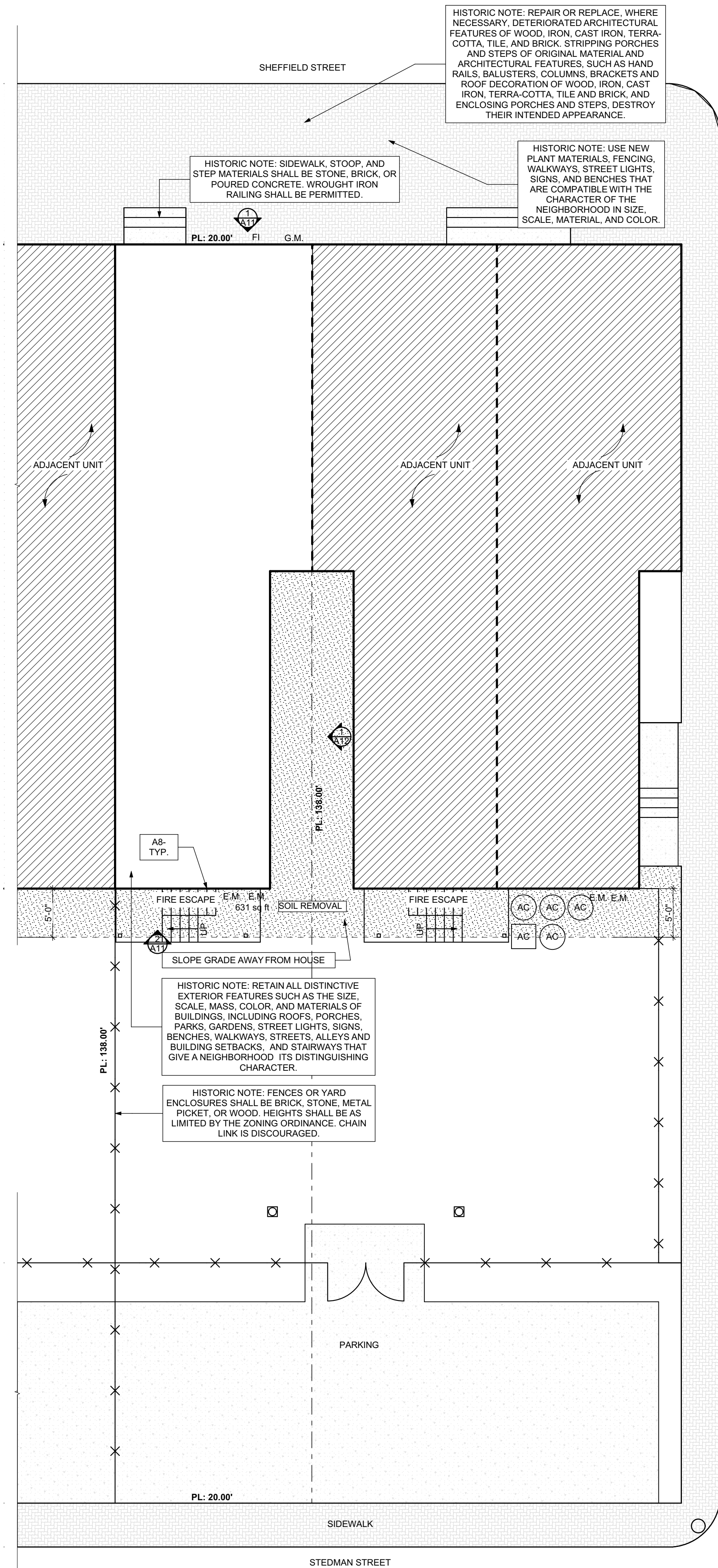


ROOF AND SITE PLAN LEGEND

- | | | | |
|--|------------------------|------|---------------------------|
| | PROPERTY FENCE | G.M. | GAS METER |
| | PROPERTY LINE | F.I. | FRESH AIR INTAKE |
| | BUILDING OUTLINE | A.C. | AIR CONDITIONER CONDENSOR |
| | PARTY WALL | E.M. | ELECTRIC METER |
| | GATE | | |
| | STEPPING CONCRETE PADS | | |
| | ICE WATER SHIELD | | |
| | | G.M. | GAS METER |
| | | F.I. | FRESH AIR INTAKE |

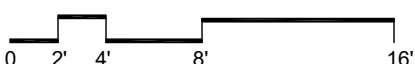
SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



1 SITE PLAN

SCALE: 1/8" = 1'-0"



ROOF PLAN NOTES

- ROOF PLANS ARE GRAPHICAL REFERENCES. USE DIMENSIONS OF FLOOR PLAN DRAWINGS TO DETERMINE TRUSS/JOIST LENGTHS.
- ALL ROOF PENETRATIONS SHALL BE PAINTED TO MATCH THE ROOF COLOR.

SITE PLAN NOTES

- ALL CONNECTIONS BETWEEN EXTERIOR FOUNDATION WALL AND EXISTING SIDEWALK TO BE SEALED.
- ALL OVERHEAD WIRES THAT INTERFERE WITH SITE TO BE RELOCATED TO PROVIDE PROPER HEAD CLEARANCE.

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- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

**SMALL UNIT KEYNOTES,
BASEMENT / DEMO PLAN, FIRST
FLOOR / DEMO PLAN, GRAPHIC
SCALES, GENERAL DEMOLITION
NOTES, DEMOLITION PLAN
LEGEND**

scale
As Noted

date
May 6, 2022

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Sheet No.

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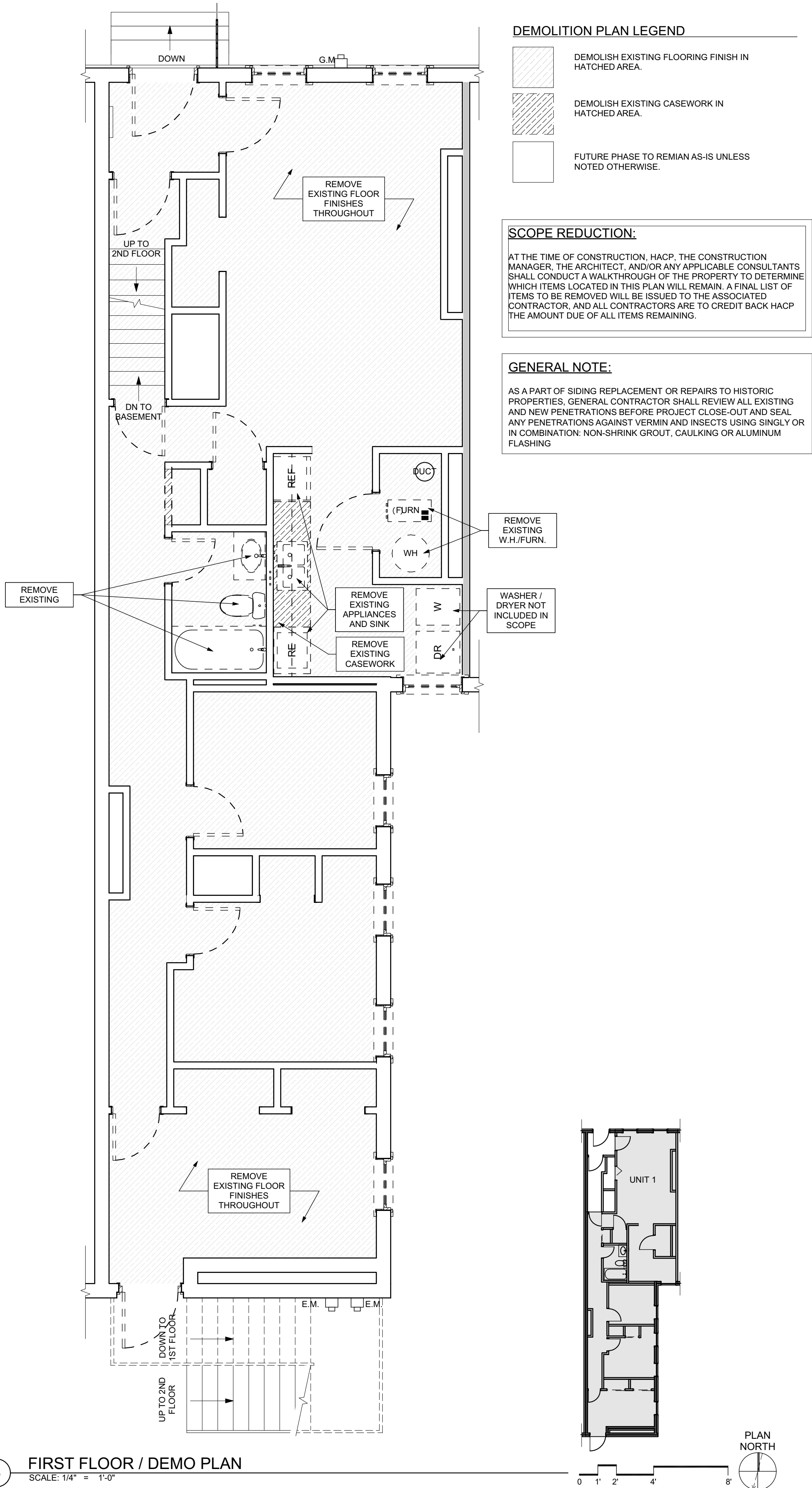
Project #2006

2 BASEMENT / DEMO PLAN
SCALE: 1/4" = 1'-0"

GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA: TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS, DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY.
- AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED: TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPPF REMOVALS WITH MEPPF DRAWINGS.
- CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.

3 FIRST FLOOR / DEMO PLAN
SCALE: 1/4" = 1'-0"



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1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

SMALL UNIT KEYNOTES, SECOND FLOOR / DEMO PLAN, THIRD FLOOR / DEMO PLAN, GRAPHIC SCALES, GENERAL DEMOLITION NOTES, DEMOLITION PLAN LEGEND

scale
As Noted

date
May 6, 2022

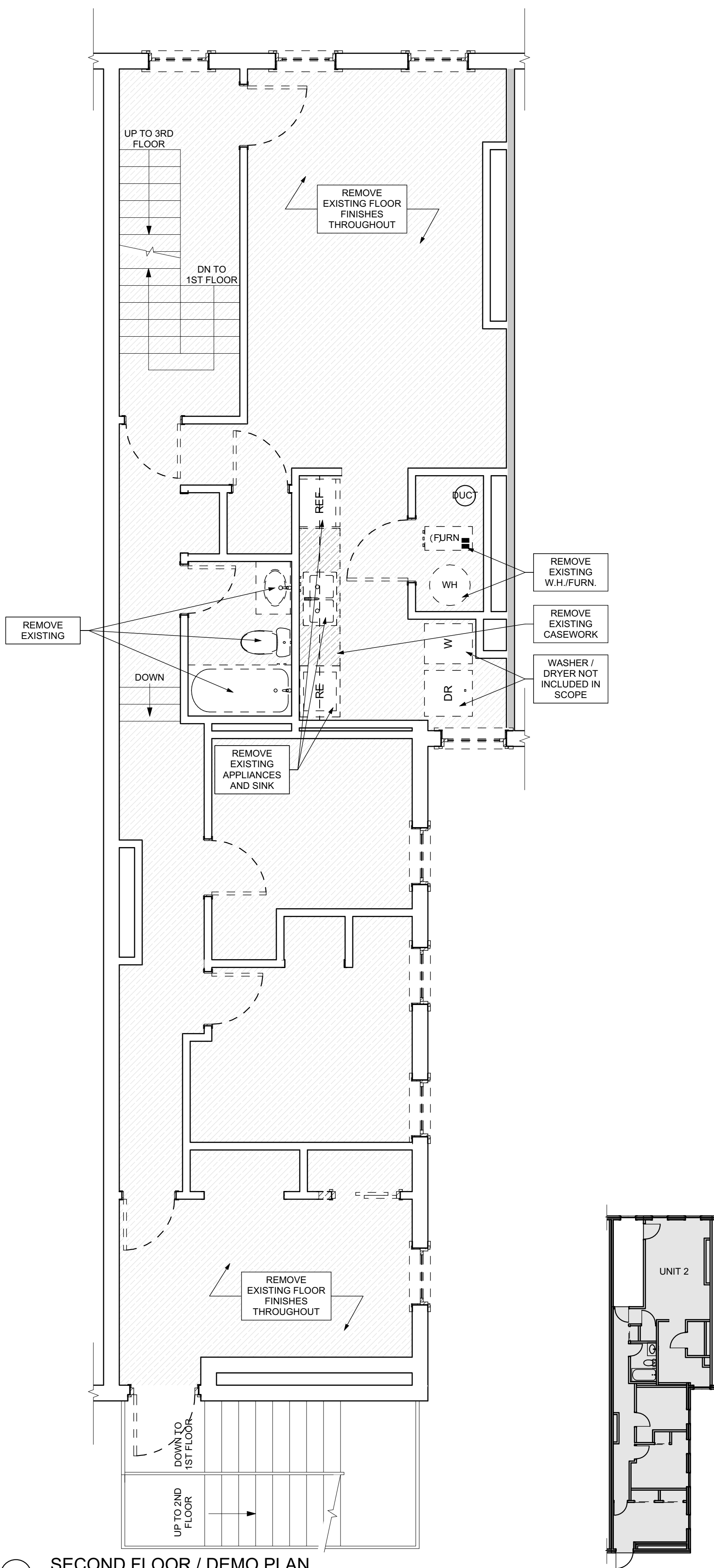
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Sheet No.

A6

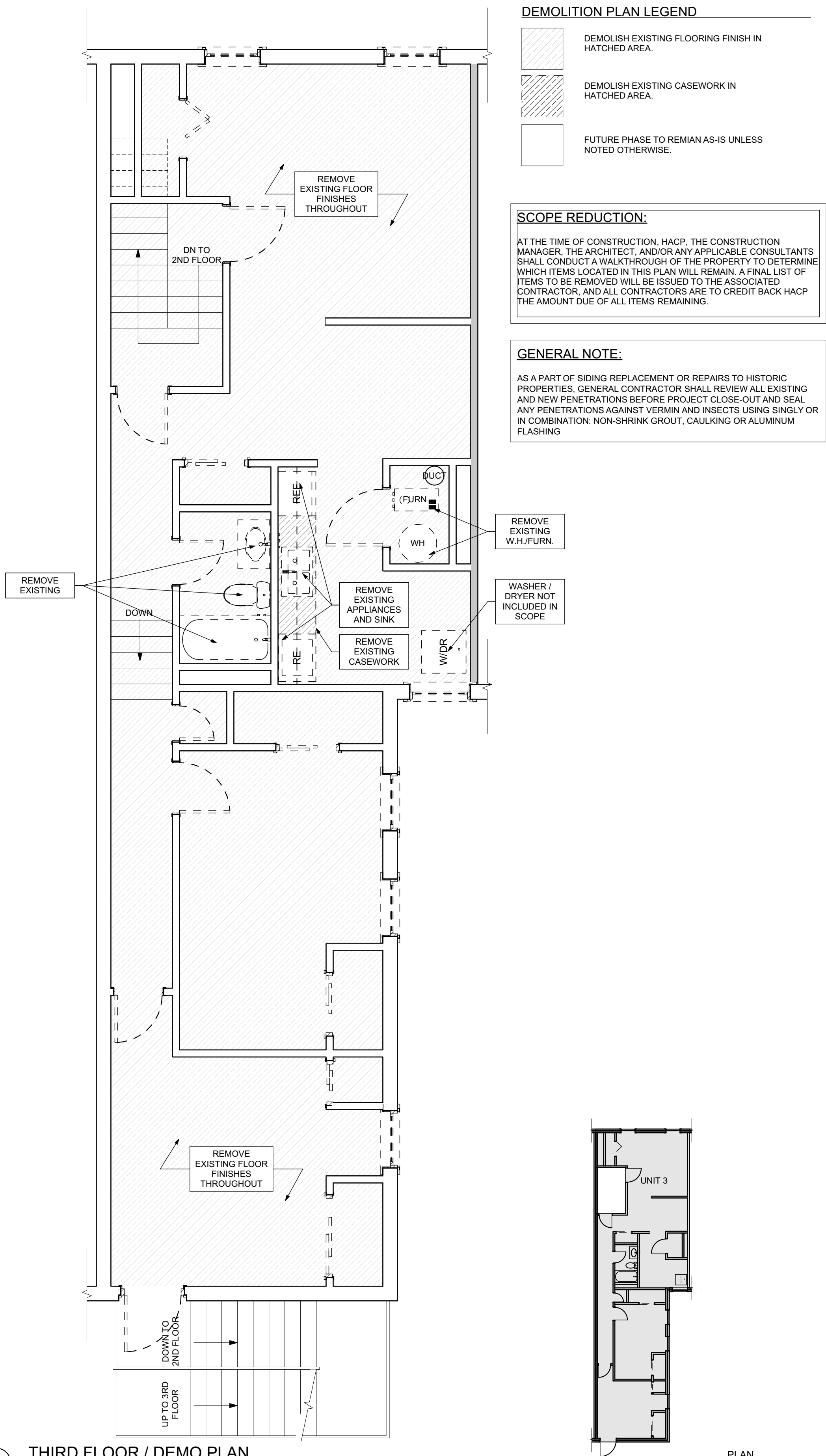
Project #2006



2 SECOND FLOOR / DEMO PLAN
SCALE: 1/4" = 1'-0"

GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA. TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS. DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY.
- AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED. TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPPF REMOVALS WITH MEPPF DRAWINGS.
- CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.



3 THIRD FLOOR / DEMO PLAN
SCALE: 1/4" = 1'-0"

DEMOLITION PLAN LEGEND

- DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINK GROUT, CALKING OR ALUMINUM FLASHING

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TYPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 1" OF REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2" WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINES AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2" WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN TO EXISTING GRAVEL. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, DRAINAGE, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNINTERRUPTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JOIST. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST. REFER TO SPECIFICATIONS FOR DETAILS.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED. RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOSTURE. CONTRACTOR TO VERIFY AND REPAIR. ADDURE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRIILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

Fukui Architects Pc

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Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. Do not scale drawings.
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

drawing title

BASEMENT/FINISH/MECH./PLUMB
B. PLAN, FIRST
FLOOR/FINISH/MECH./PLUMB.
PLAN, FLOOR PLAN LEGEND,
GRAPHIC SCALES, SMALL UNIT
KEYNOTES

scale
As Noted

date
May 6, 2022

no.

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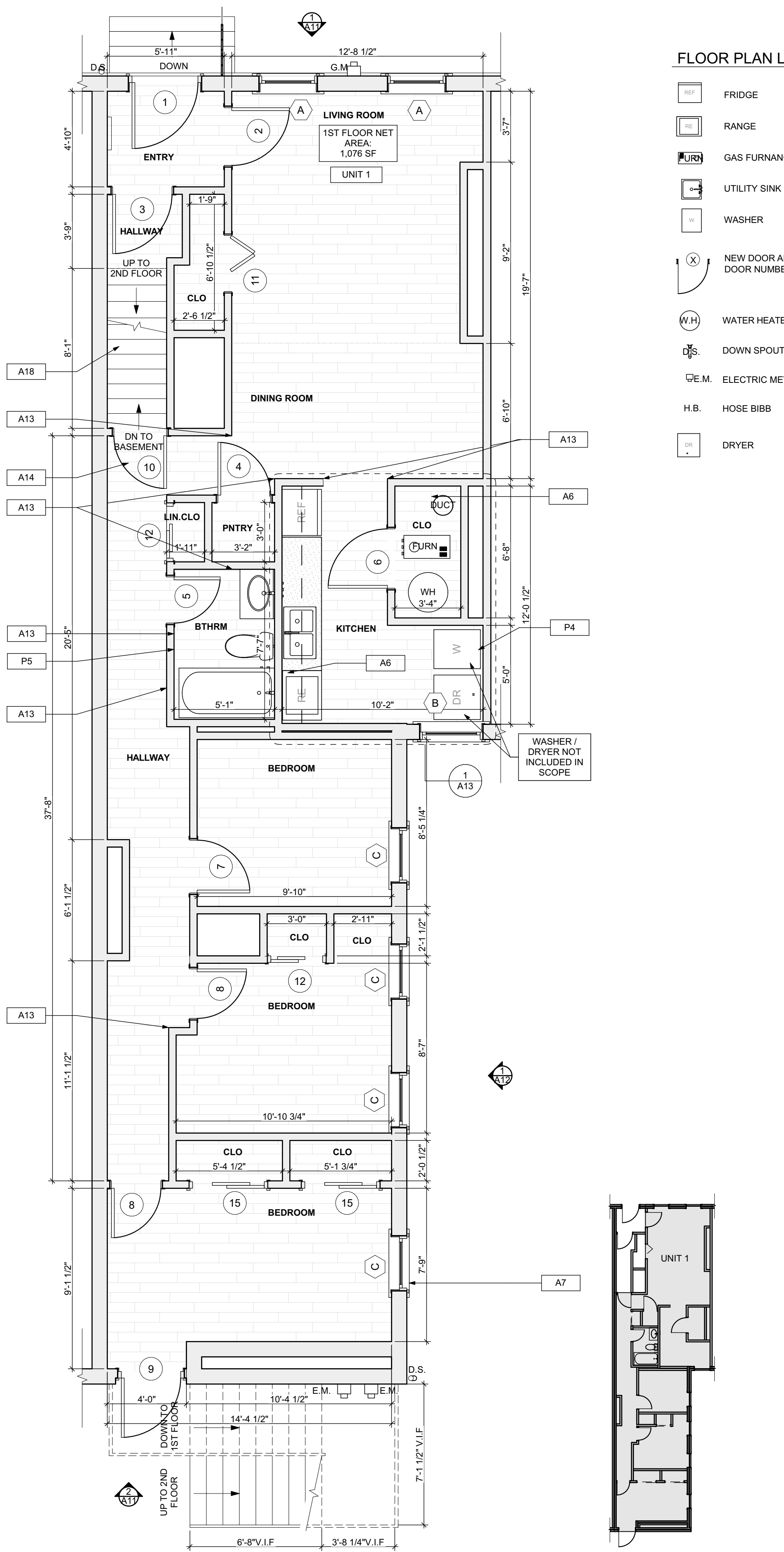
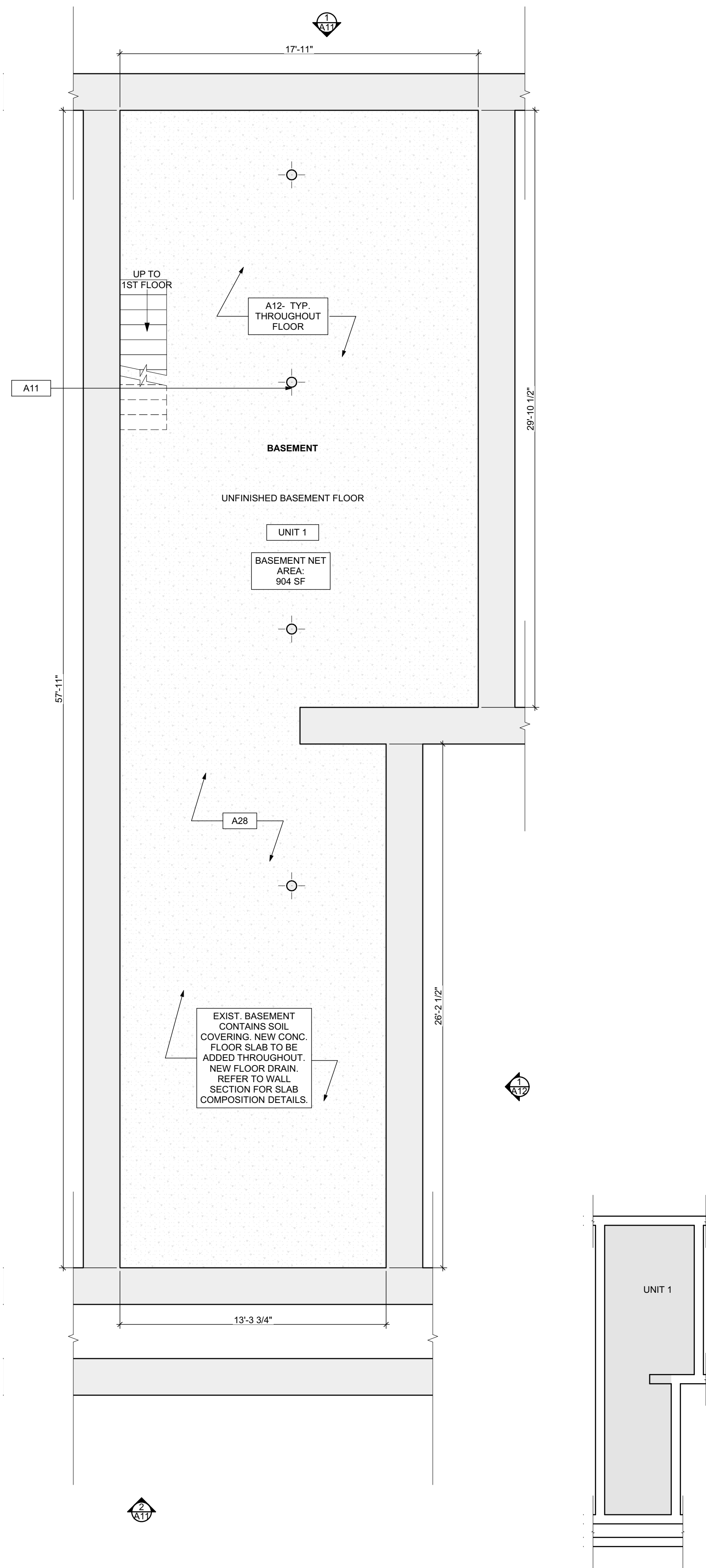
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Project #2006



FLOOR PLAN LEGEND

- REF FRIDGE
- RE RANGE
- GUR GAS FURNACE
- US UTILITY SINK
- W WASHER
- NEW DOOR AND DOOR NUMBER
- WH WATER HEATER
- DS DOWN SPOUT
- EM ELECTRIC METER
- HB HOSE BIBB
- DR DRYER

SITE

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ROOF

- R1 DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

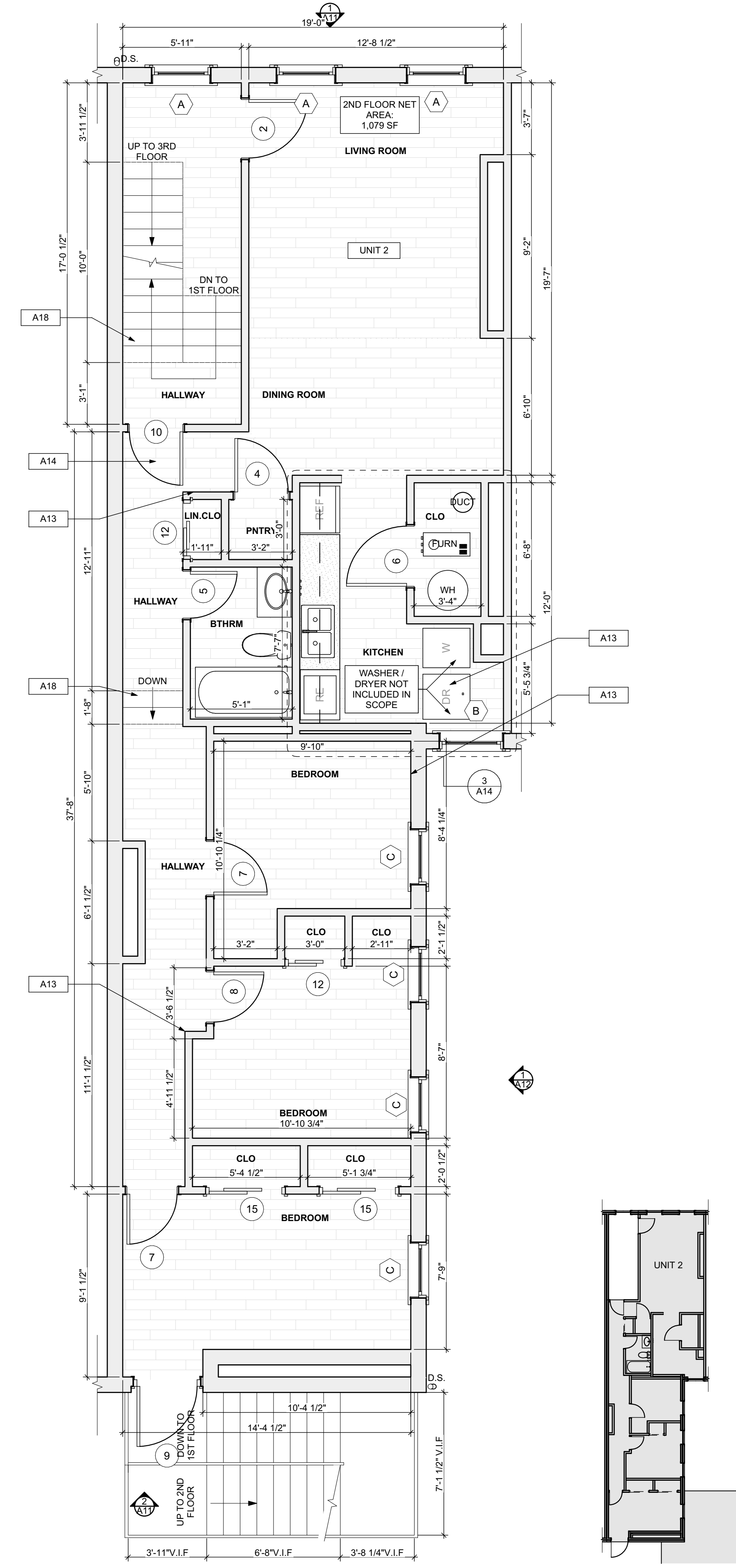
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- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
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PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

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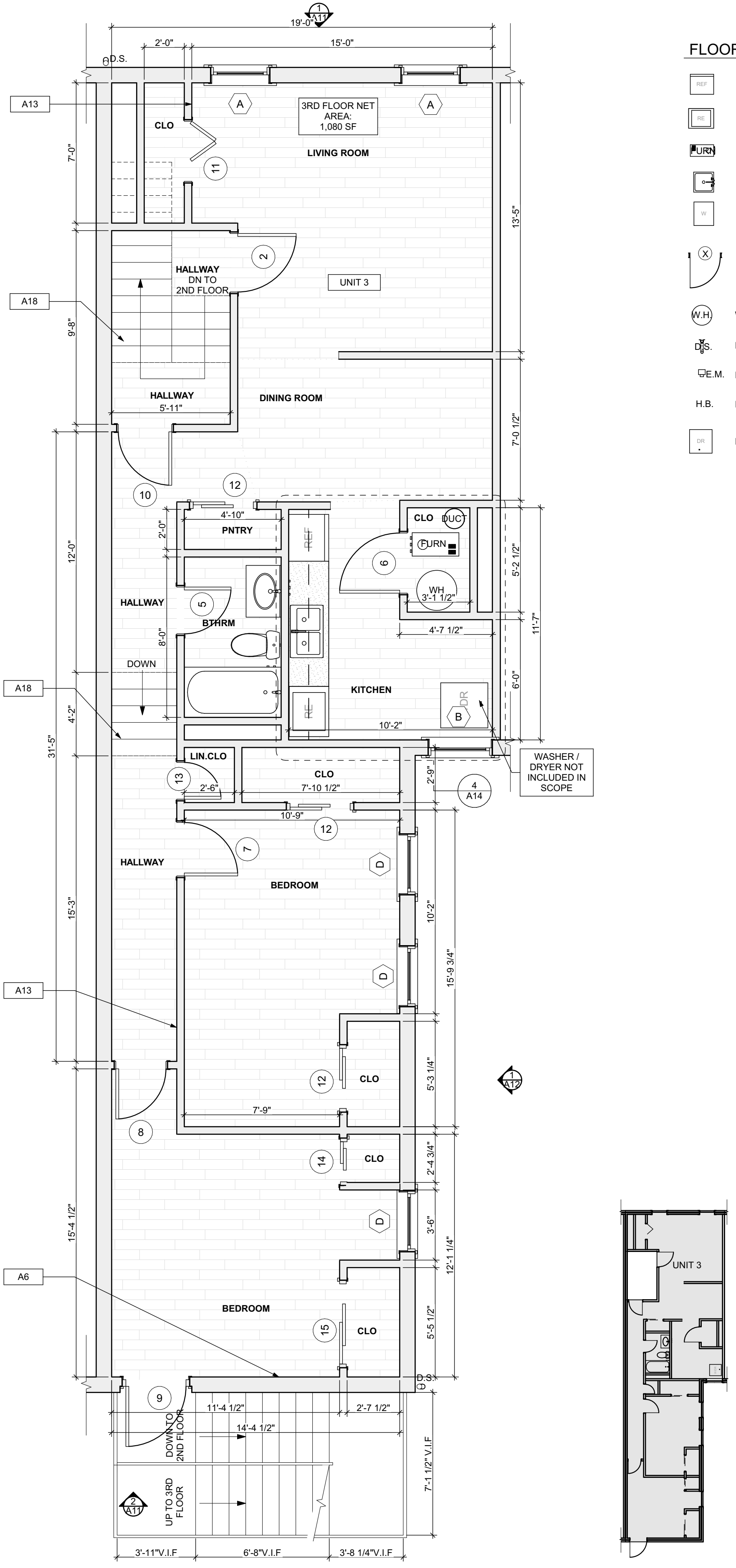
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- M1 PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- M3 INSPECTION CONDUCTED. RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTAMINANTS WITHIN DUCTWORK. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



1 SECOND FLOOR/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:
AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



2 THIRD FLOOR/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"

FLOOR PLAN LEGEND

- REF FRIDGE
- RE RANGE
- GAS FURNACE
- UTILITY SINK
- WASHER
- NEW DOOR AND DOOR NUMBER
- W.H. WATER HEATER
- D.S. DOWN SPOUT
- E.M. ELECTRIC METER
- H.B. HOSE BIBB
- DRYER

- SITE**
- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TO TOP OF FINISH FLOOR TO MEET SLOPE REQUIREMENTS. REPAIR CONCRETE TO PRESENT MINIMUM 3" OVER 1'-0" REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
 - S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
 - S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF LINE SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
 - S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2" WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
 - S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2" WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
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 - S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
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 - S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
 - S10 REGROUT AND POINT MASONRY AS NECESSARY. GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
 - S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
 - S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
 - S13 REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST, CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
 - S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.
- ARCHITECTURAL**
- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
 - A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
 - A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND SHORE TO PLUMB WALL.
 - A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
 - A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
 - A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
 - A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
 - A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
 - A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
 - A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
 - A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
 - A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
 - A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
 - A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
 - A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
 - A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
 - A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
 - A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.
- PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.**
- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
 - P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.
- MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.**
- M1 PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
 - M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
 - M3 INSPECTION CONDUCTED RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTAMINANT. SPACE TO MITIGATE MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
 - M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

Fukui Architects Pc

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Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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scale

As Noted

date

May 6, 2022

no.

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of.

17

Sheet No.

A8

Project #2006

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. Do not scale drawings.
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:
MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

drawing title

SECOND FLOOR/FINISH/MECH./PLUMB. PLAN, THIRD FLOOR/FINISH/MECH./PLUMB. PLAN, FLOOR PLAN LEGEND, GRAPHIC SCALES, SMALL UNIT KEYNOTES

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
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BSMT. REFL. CLG/ POWER / DATA
PLAN, FIRST FLOOR REFL. CLG. /
POWER / DATA PLAN, SMALL
UNIT KEYNOTES, GRAPHIC
SCALES, RCP LEGEND, LIGHTING
SCHEDULE

scale
As Noted

date
May 6, 2022

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of. 17

Sheet No.

A9

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 4" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT. LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT CAULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN AND REMOVE ALL DEBRIS. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
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ROOF

- [R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

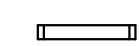
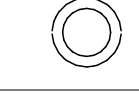
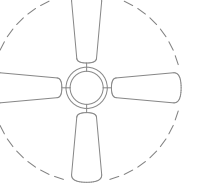
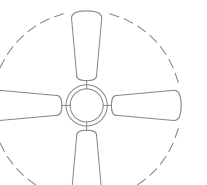
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SHOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
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- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING, SPLITTING AND APPLICABLE CONNECTOR PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
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- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUBFLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST. REFER TO SPECIFICATIONS FOR DETAILS.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTROL. BASEMENT TO MITIGATE MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

LIGHTING SCHEDULE					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model #45922N1L8	4
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112WH	13
	F	Dining room Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	3
	G	Bedroom Ceiling Fan	DEMPSEY Low Profile with Light 44 inch	Model # 59445	8

QUANTITIES SHOWN ABOVE ARE FOR CONVENIENCE ONLY. EC IS RESPONSIBLE FOR OWN TAKE-OFF

RCP LEGEND - (See Specifications for basis of Design)

- Ⓢ SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- Ⓢ SMOKE/ CARBON MONOXIDE/COMBO DETECTOR
- ELECTRICAL METER
- THERMOSTAT
- ⌘ DATA RECEPTAL, 18" A.F.F. U.O.N.
- Ⓢ ELECTRICAL RECEPTAL, 18" A.F.F. U.O.N.
- Ⓢ ELECTRICAL RECEPTAL, 44" A.F.F. U.O.N.
- Ⓢ GROUND FAULT CIRCUIT INTERRUPTER
- Ⓢ GROUND FAULT CIRCUIT INTERRUPTER
- Ⓢ LIGHT SWITCH
- ⌘ EXHAUST FAN
- Ⓢ DOORBELL
- A | X'-X" GWB CEILING / CEILING HEIGHT
- B | X'-X" UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.

PLAN NORTH

0 1' 2' 4' 8'

1 BSMT. REFL. CLG/ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

2 FIRST FLOOR REFL. CLG. / POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

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15233

SECOND FLOOR REFL. CLG. /
POWER / DATA PLAN, THIRD
FLOOR REFL. CLG. / POWER /
DATA PLAN, SMALL UNIT
KEYNOTES, GRAPHIC SCALES,
RCP LEGEND, LIGHTING
SCHEDULE

scale
As Noted

date
May 6, 2022

no. 11 of. 17

Sheet No.

A10

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 4" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER, LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT, LINE AREA OF DAMAGED CONCRETE PAD, RAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
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- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT CAULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN 18" MIN. PROVIDE 4" GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
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ROOF

- [R1] DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

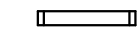

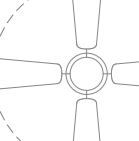
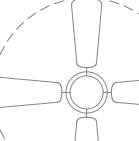
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM, C/O COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NEEDED.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBTSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. CRUMBLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW 8"X20"X24" SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTROL. BASEMENT. ADDITIONAL DUCTWORK. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

LIGHTING SCHEDULE					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joelsson 2 Light Vanity Light Nickel	Model #45922N1L8	4
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112WH	13
	F	Dining room Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	3
	G	Bedroom Ceiling Fan	DEMPSEY Low Profile with Light 44 inch	Model # 59445	8

QUANTITIES SHOWN ABOVE ARE FOR CONVENIENCE ONLY. EC IS RESPONSIBLE FOR OWN TAKE-OFF

RCP LEGEND - (See Specifications for basis of Design)

- [S] SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- [SC] SMOKE/ CARBON MONOXIDE/COMBO DETECTOR
- [E] ELECTRICAL METER
- [T] THERMOSTAT
- [X] DATA RECEPTICAL, 18" A.F.F. U.O.N.
- [R] ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N.
- [CH] ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N.
- [GFCI] GROUND FAULT CIRCUIT INTERRUPTER
- [GFCI CH] GROUND FAULT CIRCUIT INTERRUPTER
- [L] LIGHT SWITCH
- [EX] EXHAUST FAN
- [D] DOORBELL
- [A | X'-X"] GWB CEILING / CEILING HEIGHT
- [B | X'-X"] UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

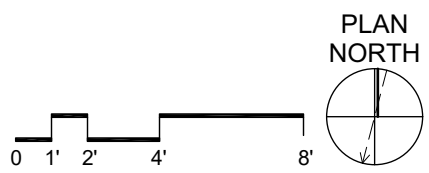
ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.

1 SECOND FLOOR REFL. CLG. / POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

2 THIRD FLOOR REFL. CLG. / POWER / DATA PLAN

SCALE: 1/4" = 1'-0"



Fukui Architects Pc

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seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. Do not scale drawings.
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

drawing title

NORTH ELEVATION, SOUTH
ELEVATION, GRAPHIC SCALES,
HISTORIC KEYNOTES, SMALL
UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no. 12 of 17

Sheet No.

A11

Project #2006

HISTORIC

- H1 MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORN SURFACES OF WOOD. STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED TO FOLLOW NPS (NATIONAL PARK SERVICE) REQUIREMENTS BRIEF. SEE SPECIFICATIONS 10.
- H2 ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT PEELING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING IDENTICAL ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD, RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR READILY VIEWED, GC MAY USE SYNTHETIC UNPAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL.
- H3 IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE, BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- H4 INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS, REPAINTING AND CAULK TO CONFORM TO NPS. PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).
- H5 CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- H6 RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPOINT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND TOOLING OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS).
- H7 REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS).
- H8 REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.
- H8-TYP-X ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FENESTRATION AND PANE ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY SILL AND LINTELS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIRS).
- H10-TYP-X IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 8 (SEE SPECIFICATIONS).
- H11 IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL. SCRAPE, TREAT AND REPAINT PEELING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.
- H12 IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PRESSED TIN, ZINC AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS.
- H13 AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS).
- H14 AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.
- H15 AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS).

SITE

- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL. IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE, POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 4" DEPTH. REPAIR EXISTING VEGETATION PER SPECIFICATIONS.
- S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE AND CUT OUT OF LINE SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. RAVERS, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE AND TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD, REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S10 REGROUT AND POINT MASONRY AS NECESSARY. GROUT CAULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELLS. DIG OUT EXISTING GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- S13 REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ARCHITECTURAL

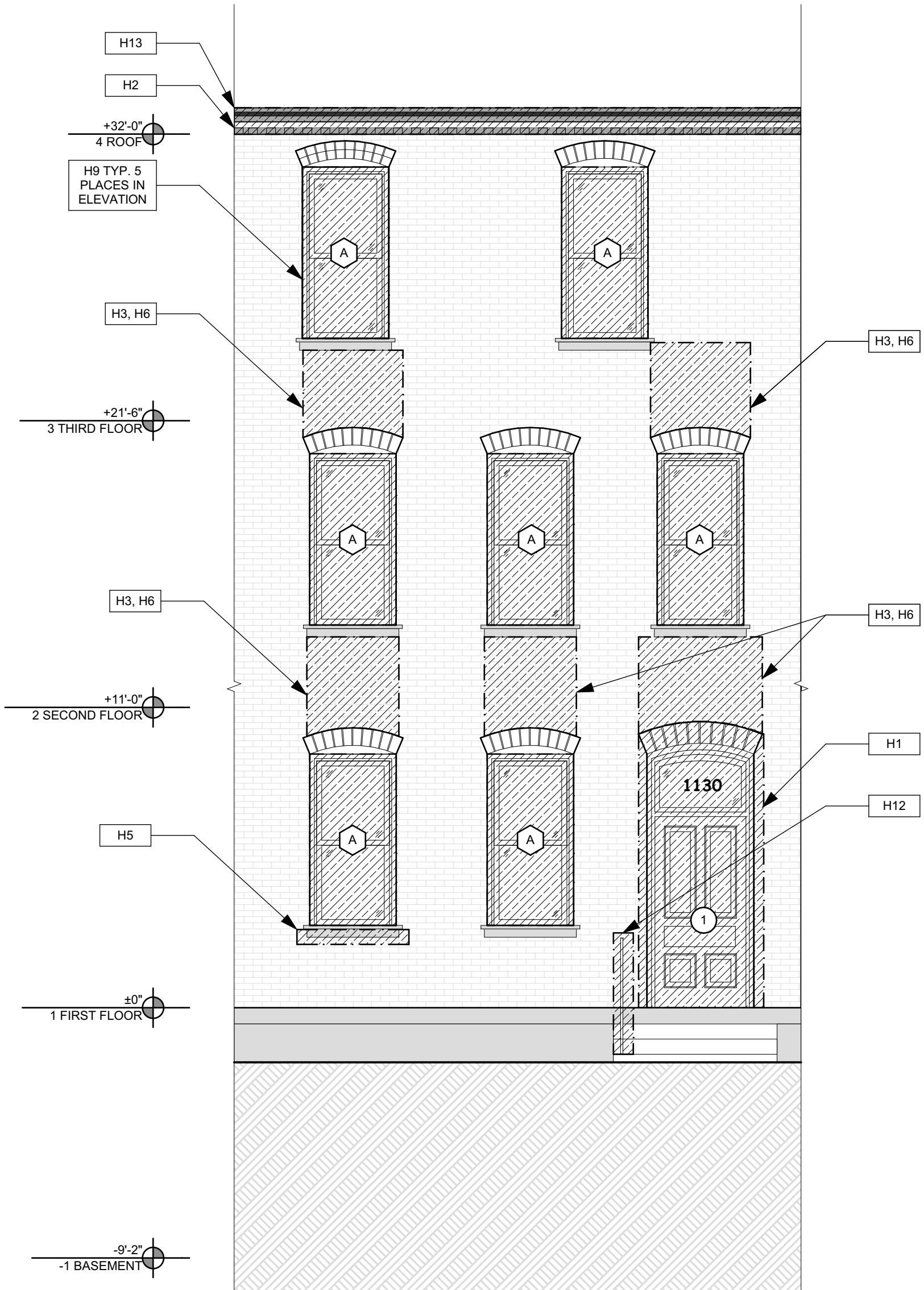
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- A17 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSERVED CLOUSE OF DOOR. REPAIR, REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING ROOF OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
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- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISES AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APRIL SAME CONCRETE FOR TIES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
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- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
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- M3 INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONDENSER UNIT MUST BE PROPERLY VENTED. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



1 NORTH ELEVATION

SCALE: 1/4" = 1'-0"

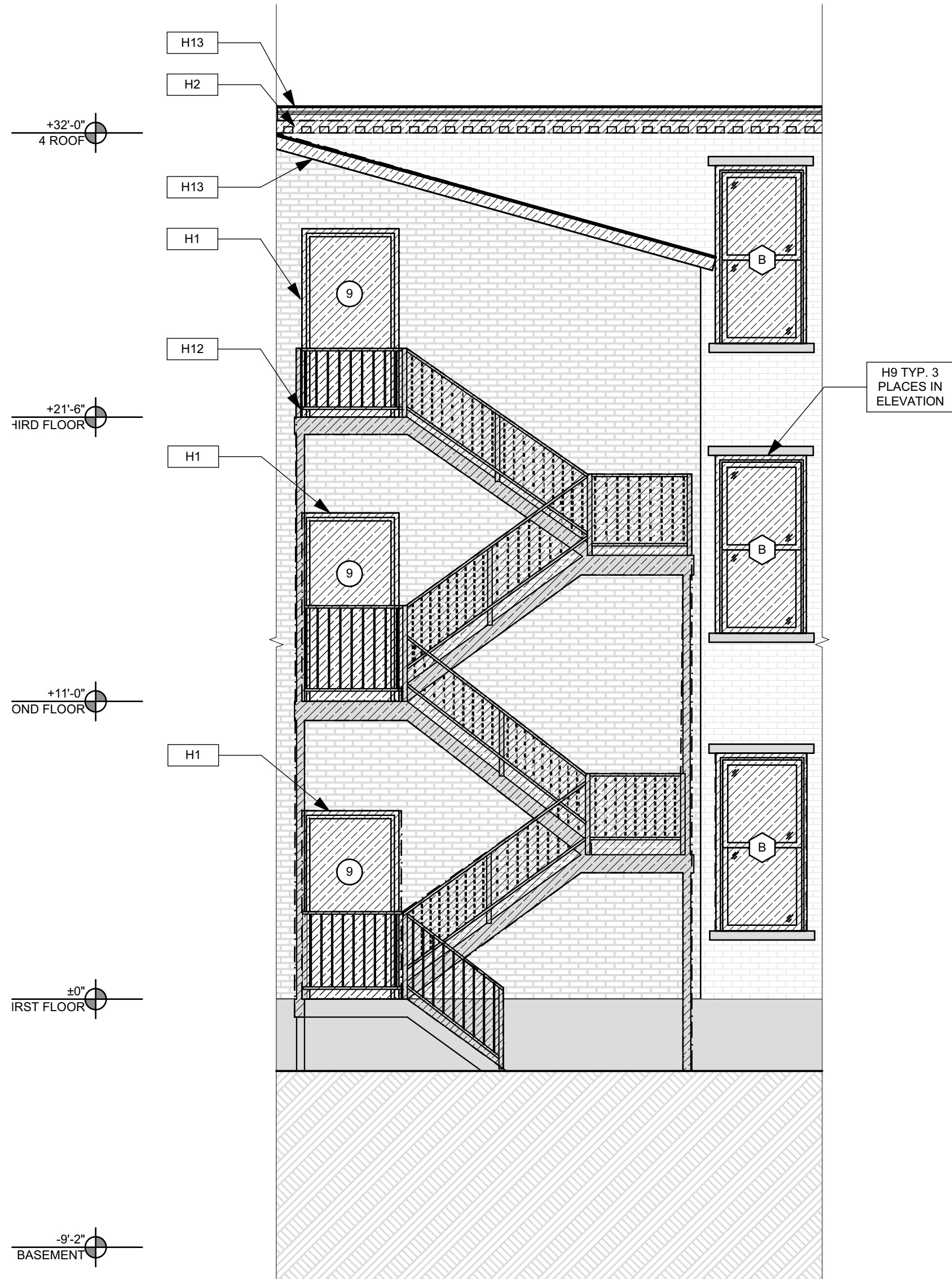
0 1' 2' 4' 8'

SCOPE REDUCTION:

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GENERAL NOTE:

SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.



2 SOUTH ELEVATION

SCALE: 1/4" = 1'-0"

0 1' 2' 4' 8'

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ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

EAST ELEVATION, HISTORIC
KEYNOTES, SMALL UNIT
KEYNOTES, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no. 13 of 17

Sheet No.

A12

Project #2006

HISTORIC

- H11 MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORN SURFACES OR WOOD. STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED TO FOLLOW NPS (NATIONAL PARK SERVICE) PRESERVATION BRIEF. SEE SPECIFICATIONS 10.
- H12 ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT PEELING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INPAT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD, RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR READILY VIEWED, GC MAY USE SYNTHETIC UNPAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL.
- H13 IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE, BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- H14 INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EXPECTED, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAINTING AND CAULK TO CONFORM TO NPS. PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).
- H15 CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- H16 RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPOINT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND TOOLING OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS).
- H17 REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS).
- H18 REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.
- H18 - TYP. X ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FENESTRATION AND PANE ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY SILL AND LINTELS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIRS).
- H19 - TYP. X IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 8 (SEE SPECIFICATIONS).
- H111 IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL. SCRAPE, TREAT AND REPAINT PEELING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.
- H112 IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PRESSED TIN, ZINC AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS.
- H113 AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS).
- H114 AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.
- H115 AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS).

SITE

- S11 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL. IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE, POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENT WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 10'.
- S12 REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- S13 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S14 TEMPORARILY SHORE EXISTING PORCH AND REMOVE AND REPAIR OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). TEMPORARILY SHORE EXISTING PORCH AND REMOVE AND REPAIR OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). TEMPORARILY SHORE EXISTING PORCH AND REMOVE AND REPAIR OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). TEMPORARILY SHORE EXISTING PORCH AND REMOVE AND REPAIR OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS).
- S15 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S16 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINES AREA OF DAMAGED CONCRETE PAD. RAVERS, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S17 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S18 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S19 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S20 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S21 REGROUT AND POINT MASONRY AS NECESSARY. GROUT CAULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S22 REMOVE EXISTING (VEGETATIVE GROWTH) AND DEBRIS FROM EXISTING WINDOW WELLS. DIG OUT EXISTING DEBRIS AND PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S23 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE (DUP) TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- S24 REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- S25 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- R1 DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

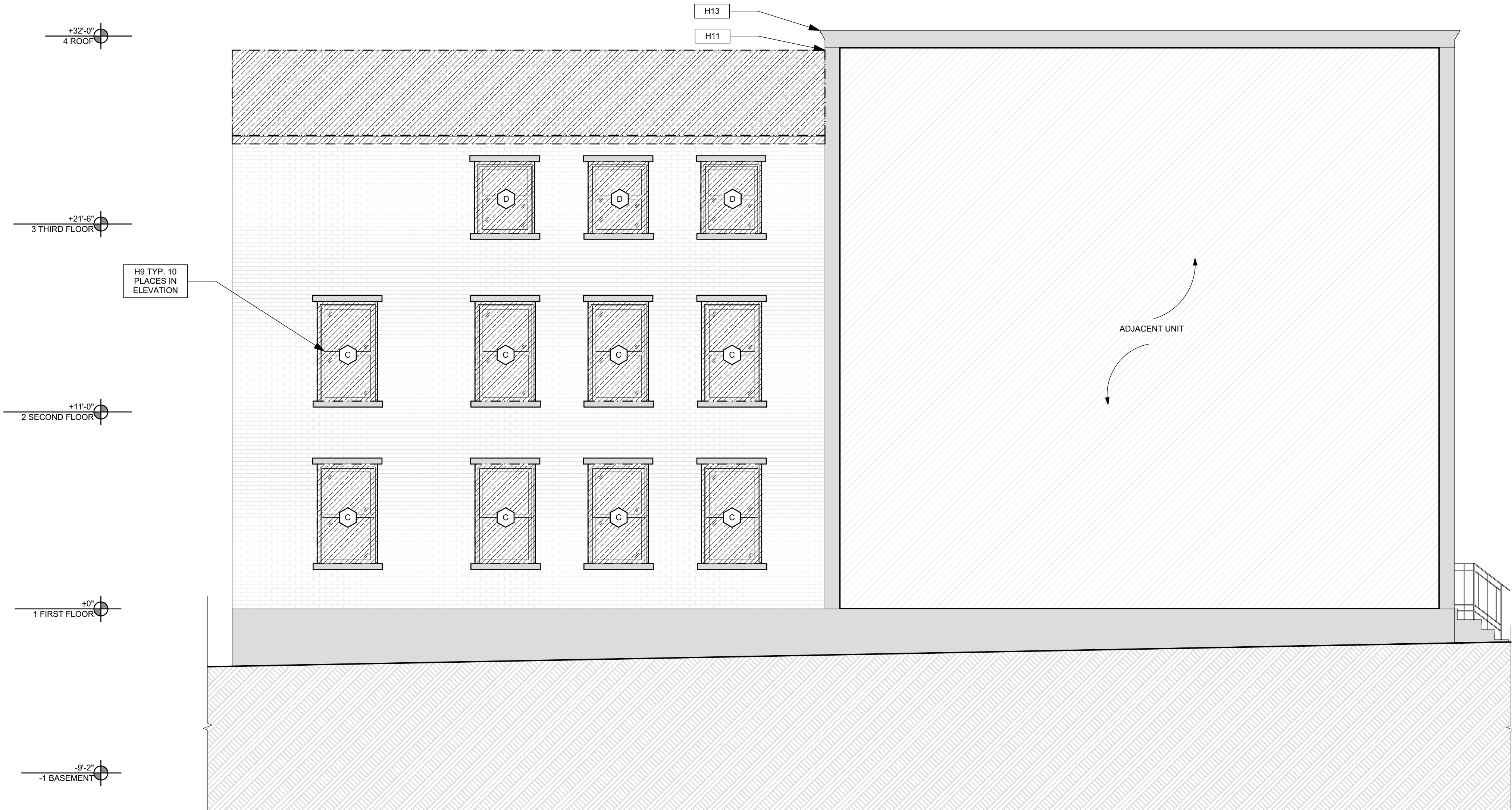
- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR USING SNAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CIRCULATION OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED MATERIALS. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL, AND ALL TILE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW FLOORING AT COLUMN LOCATION FOR NEW FLOORING AT COLUMN LOCATION. SAWCUT EXISTING SLAB FOR NEW STANDING Z-CUT. SPRAYED FOOTING AND ANCHOR BOLTS. CONSULT FOR DETAILS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- M1 PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- M3 INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTRA. BASEMENTS WITH MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



seal

general notes

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- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

drawing title

UNIT 1 KITCHEN ENLARGED
PLAN, UNIT 1 KITCHEN
ELEVATION 01

Sheet No.

A13

Project #2006

scale
As Noted

date
May 6, 2022

no.

14

of.

17

BATHROOM ACCESSORY SCHEDULE

ITEM	QUANTITY	MANUFACTURER	DIMENSIONING NOTES
MIRROR	3	Eviva Sleek Frameless Rectangular Bathroom Vanity Mirror, or equivalent	Remove existing and place new mirror in same location
MEDICINE CABINET	0	Kohler Maxxow 20in. x 24in. Aluminum Frameless Surface-Mount Soft Close Medicine Cabinet with Mirror, or equivalent	Remove existing and place new medicine cabinet in same location
TOWEL BAR	3	MOEN Contemporary 24 in. Towel Bar in Chrome	Remove existing and place towel bar in same location, provide blocking if necessary
TOILET PAPER HOLDER	3	MOEN Contemporary Toilet Paper Holder in Chrome	Remove existing and place toilet paper holder in same location, provide blocking if necessary
TOWEL RING	3	MOEN Contemporary Towel Ring in Chrome	Remove existing and place towel ring in same location, provide blocking if necessary
WALL MOUNTED SOAP HOLDER	3	MOEN Contemporary Wall mounted soap holder in Chrome	Remove existing and place wall mounted soap holder in same location, provide blocking if necessary

MECHANICAL EQUIPMENT SCHEDULE

ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
ELECTRIC FURNACE	-	0	AMANA	AVPEC	See specifications for Sizing requirements, related equipment and accessories
NATURAL GAS FURNACE	FURN	1	AMANA	AMEC96	See specifications for Sizing requirements, related equipment and accessories
AIR-COOLED HEAT PUMP UNITS	-	0	AMANA	ASZ - 16	See specifications for Sizing requirements, related equipment and accessories
AIR COOLED CONDENSING UNITS	AC	1	AMANA	ASX - 18	See specifications for Sizing requirements, related equipment and accessories
EXHAUST FAN (CEILING MTD)	-	0	PANASONIC	FV - 051VFC1	Whisper fit DC-50-80-110 CFM with Condensation Sensor
ELECTRIC BASEBOARD RADIATION	-	0	QMARK	QMKCA	Electric Baseboard Radition, Size, Wattage and Voltage to match existing unit being removed
ELECTRIC WALL HEATER	-	0	QMARK	CWH	Electric Wall Heater, Size, Wattage and Voltage to match existing unit being removed
DIFFUSERS, REGISTERS, GRILLES	-	0	HART & COOLEY	SERIES 600	Double deflection supply air register Single deflection return air register
ELECTRIC WATER HEATER	-	0	A.O. SMITH	VOLTEX HYBRID	Refer to plumbing specifications for sizing
NATURAL GAS WATER HEATER	WH	1	A.O. SMITH	PROLINE® XE	Refer to plumbing specifications for sizing

APPLIANCE SCHEDULE

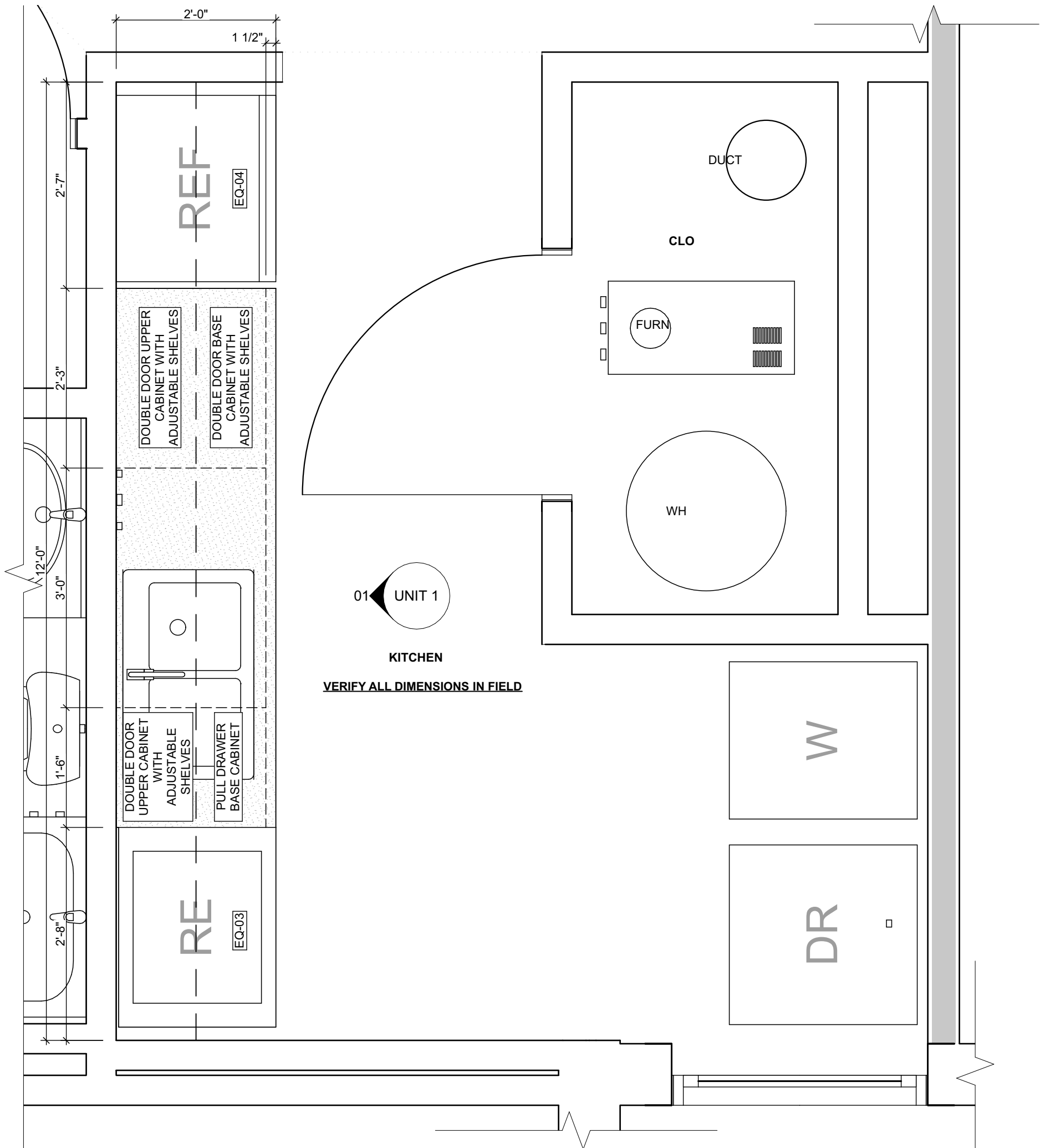
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
STOVE	RE/EQ-03	3	WHIRLPOOL	W11245179A	black 30"
REF.	REF/EQ-04	3	WHIRLPOOL	WRT1E8F2DB00	black 18", type 18MSTA

PLUMBING SCHEDULE

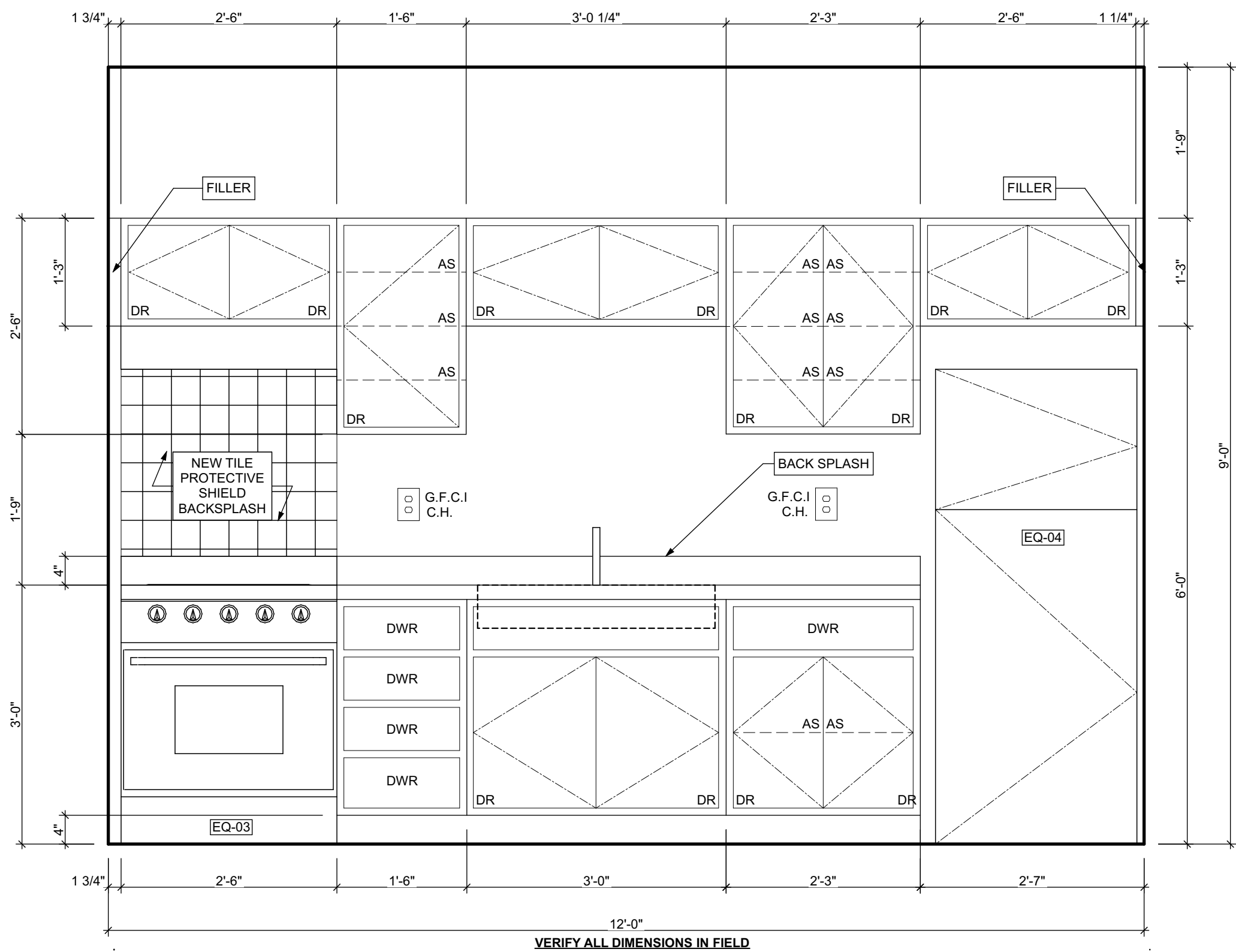
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
KITCHEN SINK (DOUBLE BOWL)	-	3	ELKAY	AVENUE	Drop-in/Undermount Stainless Steel 30" 50/50 Double Bowl Kitchen Sink with Bottom Grid
KITCHEN SINK (SINGLE BOWL)	-	0	ELKAY	AVENUE	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
KITCHEN SINK FAUCET	-	3	MOEN	7425	Kitchen, 8" Chateau with covers for unused sink holes.
VANITY LAVATORY	-	3	GLACIER BAY	W11245179A	24" W x 36" H x 19" D Bath Vanity in White with Vanity Top in White and White Basin
PEDESTAL LAVATORY	-	0	KOHLER	K-2362-4-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY (WALL HUNG)	-	0	KOHLER	KINGSTON K-2005-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY FAUCET	-	3	MOEN	L64620	4" Chateau with covers for unused sink holes
WATER CLOSET	-	3	KOHLER	K-31621-0	Cimarron white elongated comfort height 2-piece watersense toilet, 12" rough-in size (ADA Compliant)
SHOWER	-	0	DREAMLINE	PRISM DL-6030-04	Fit to existing conditions. Frameless pivot shower enclosure in brushed nickel and corner drain white base
BATHTUB	-	3	AMERICAN STANDARD	PRINCETON 2391.S.020	Princeton 30"W x 60" L White porcelain enameled steel rectangular right drain alcove soaking bathtub
BATHTUB / SHOWER FAUCETS	-	3	MOEN	T269E3P / T8342EP15	Voss Chrome 1-Handle Handle(S) Included WaterSense Tub and Shower with Single Function Showerhead Model/Commercial Chrome 1-Handle WaterSense Shower Faucet with Multi-Head Showerhead
WASHER BOX	-	0	GUY GRAY	RECESSED WALL BOX	Combination valved fitting or separate Hot & Cold water valved fittings & drain standpipe
LAUNDRY TRAY (SINGLE)	-	0	E.L. MUSTEE & SONS, INC.	UTILITUB 19F	Freestanding Single Laundry tray with steel legs
LAUNDRY TRAY (DOUBLE)	-	0	E.L. MUSTEE & SONS, INC.	UTILAWIN 27F	Freestanding Double Laundry tray with steel legs
LAUNDRY TRAY FAUCET	-	0	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach
COUNTERTOP SINK (SINGLE BOWL)	-	0	ELKAY	LUSTERTONE	Drop-in Stainless Steel 25" X 22" X 8 1/8" 2 Hole Single Bowl Countertop Sink
COUNTERTOP SINK FAUCET	-	0	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach
NSF QUALIFIED LAVATORY FAUCET	-	0	KOHLER	KPF-2252CH	Forté Single Hole Single-Handle Low-Arc Water-Saving Bathroom Faucet in Polished Chrome
NSF QUALIFIED KITCHEN FAUCET	-	0	KOHLER	K-10433-CP	Forté Single-Handle Pull-Out Sprayer Kitchen Faucet With MasterClean Spray Face in Polished Chrome

- ALL DRYER POWER TYPE IS AN ESTIMATION. GC TO INFORM ARCHITECT IF EXISTING DRYER IS GAS WHERE ELECTRIC IS SPECIFIED AND VICE VERSA.
- SCHEDULES SHOWN FOR INFORMATION ONLY. REFER TO SPECIFICATIONS FOR FINAL FF&E SELECTIONS.

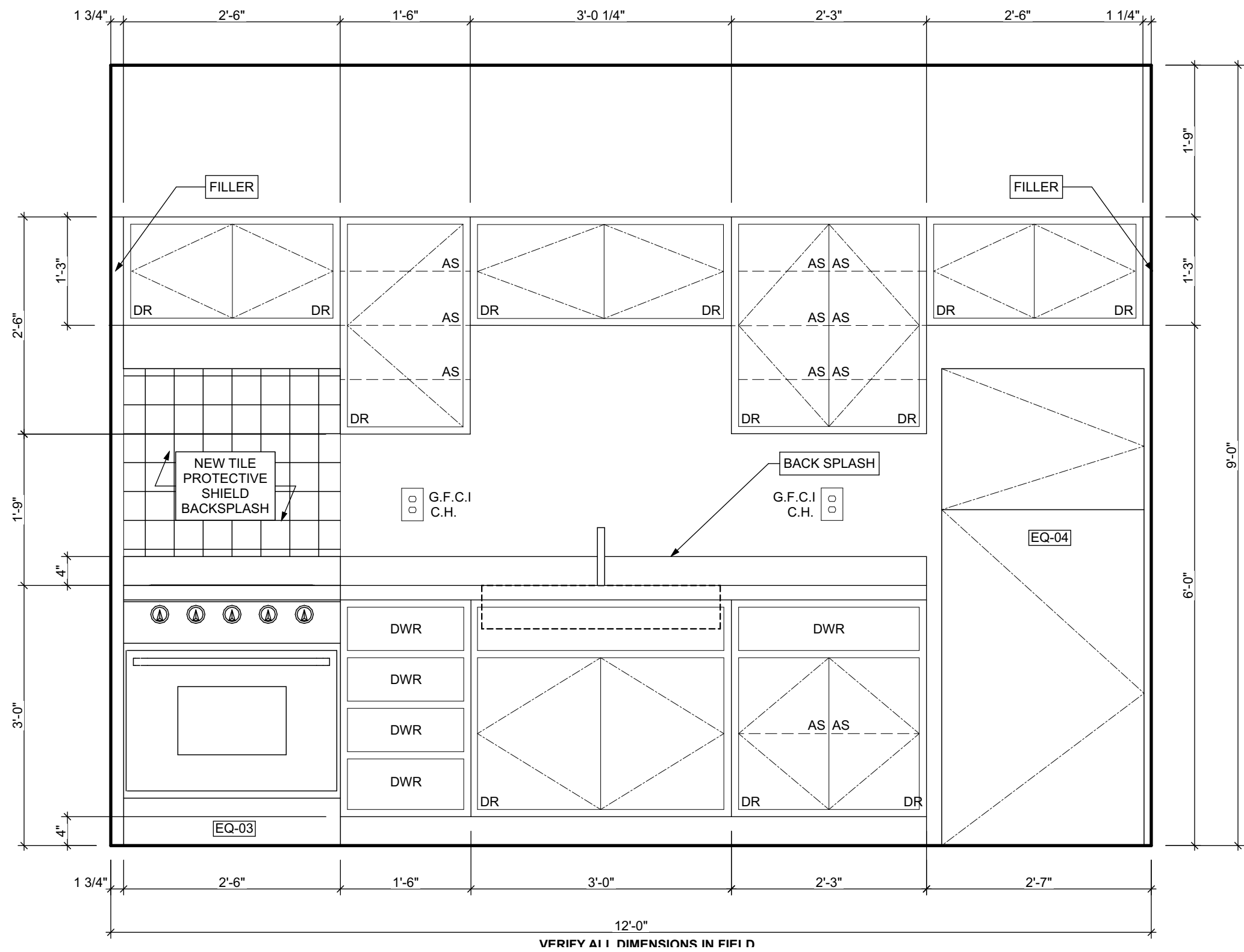
GENERAL NOTE:
MANUFACTURERS PRODUCTS NOTED ON THESE SCHEDULES ARE "BASIS OF DESIGN ONLY" AND MAY BE SUBSTITUTED WITH EQUIVALENT SPECIFICATION



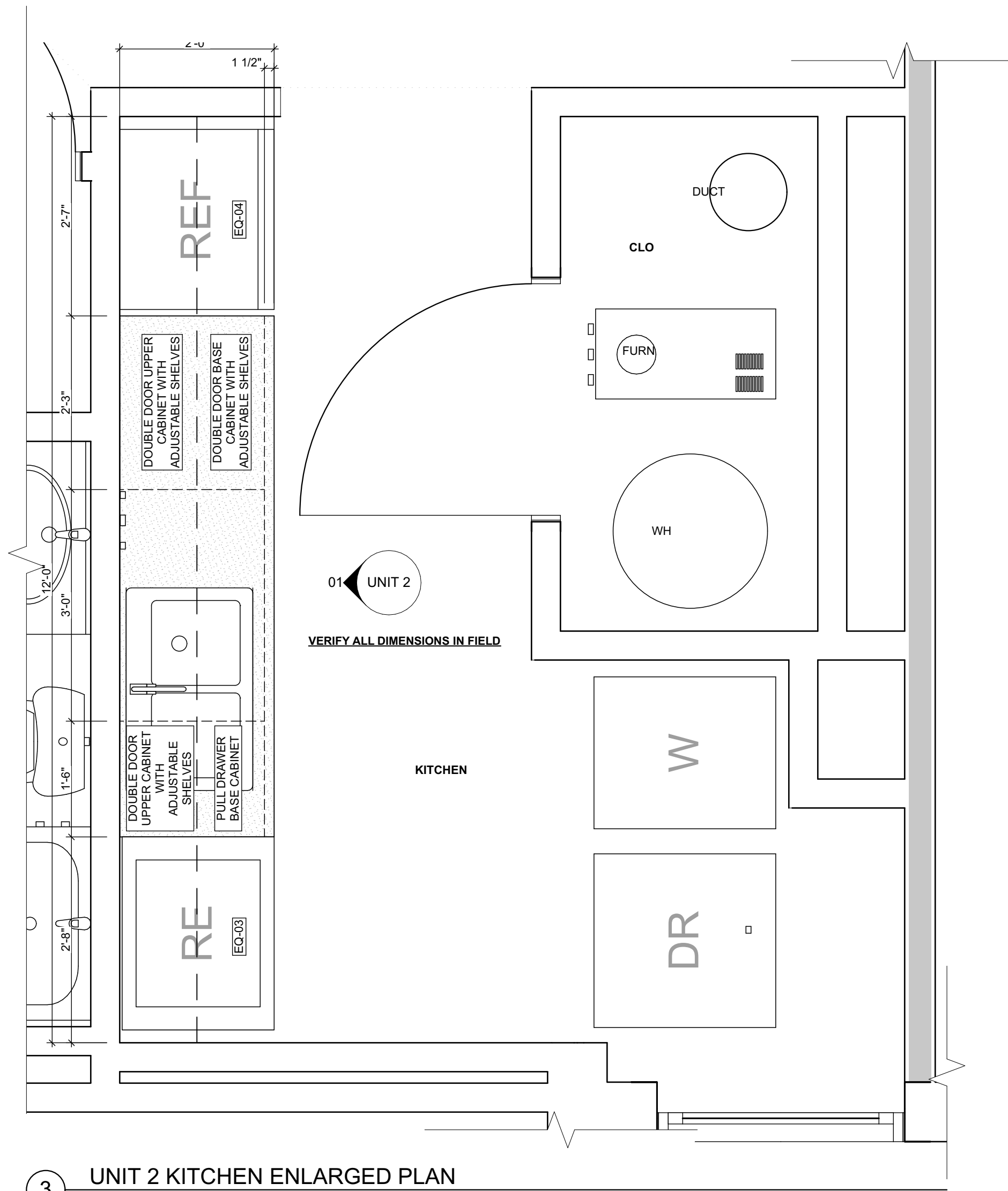
1 UNIT 1 KITCHEN ENLARGED PLAN
SCALE: 3/4" = 1'-0"



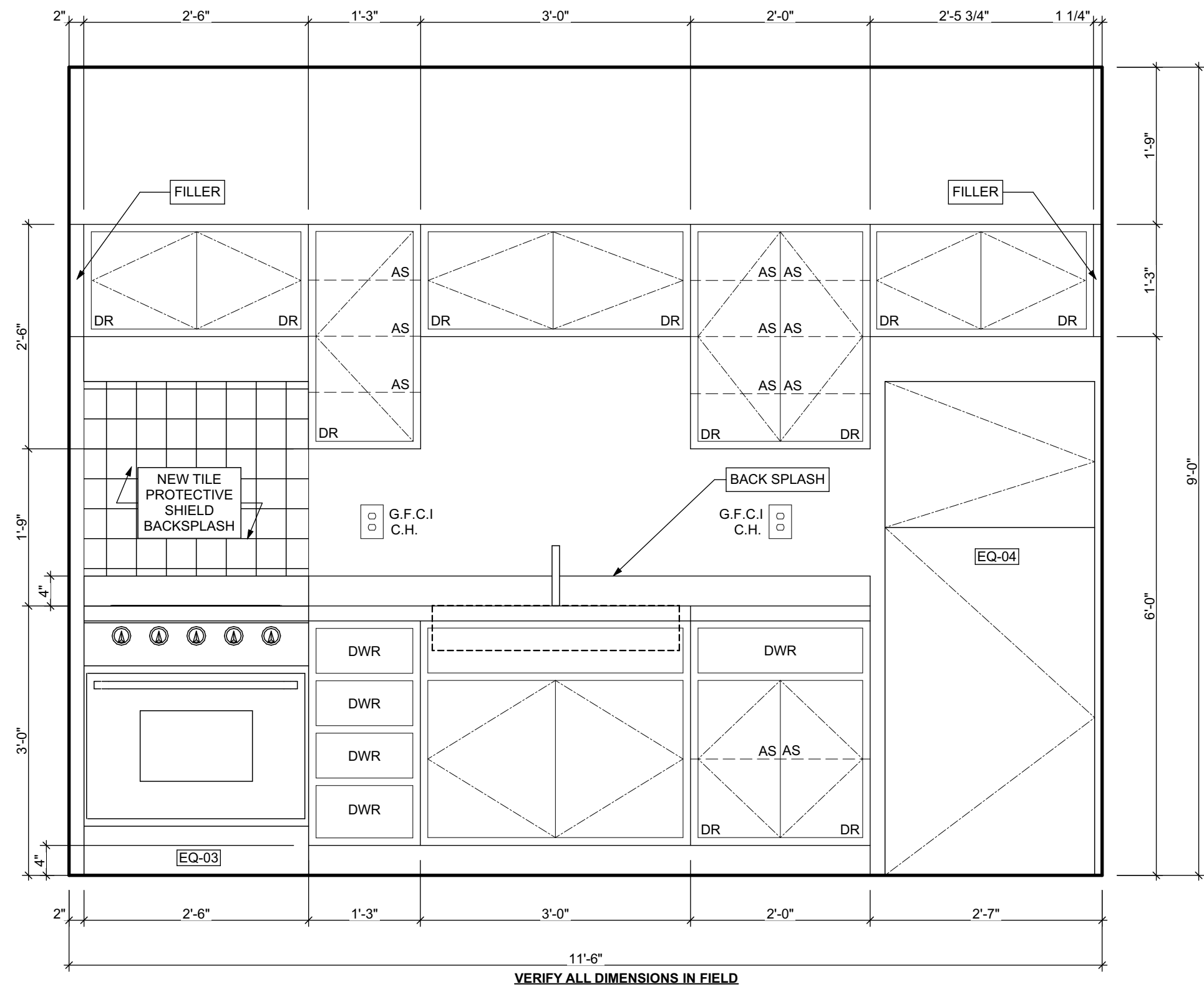
2 UNIT 1 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



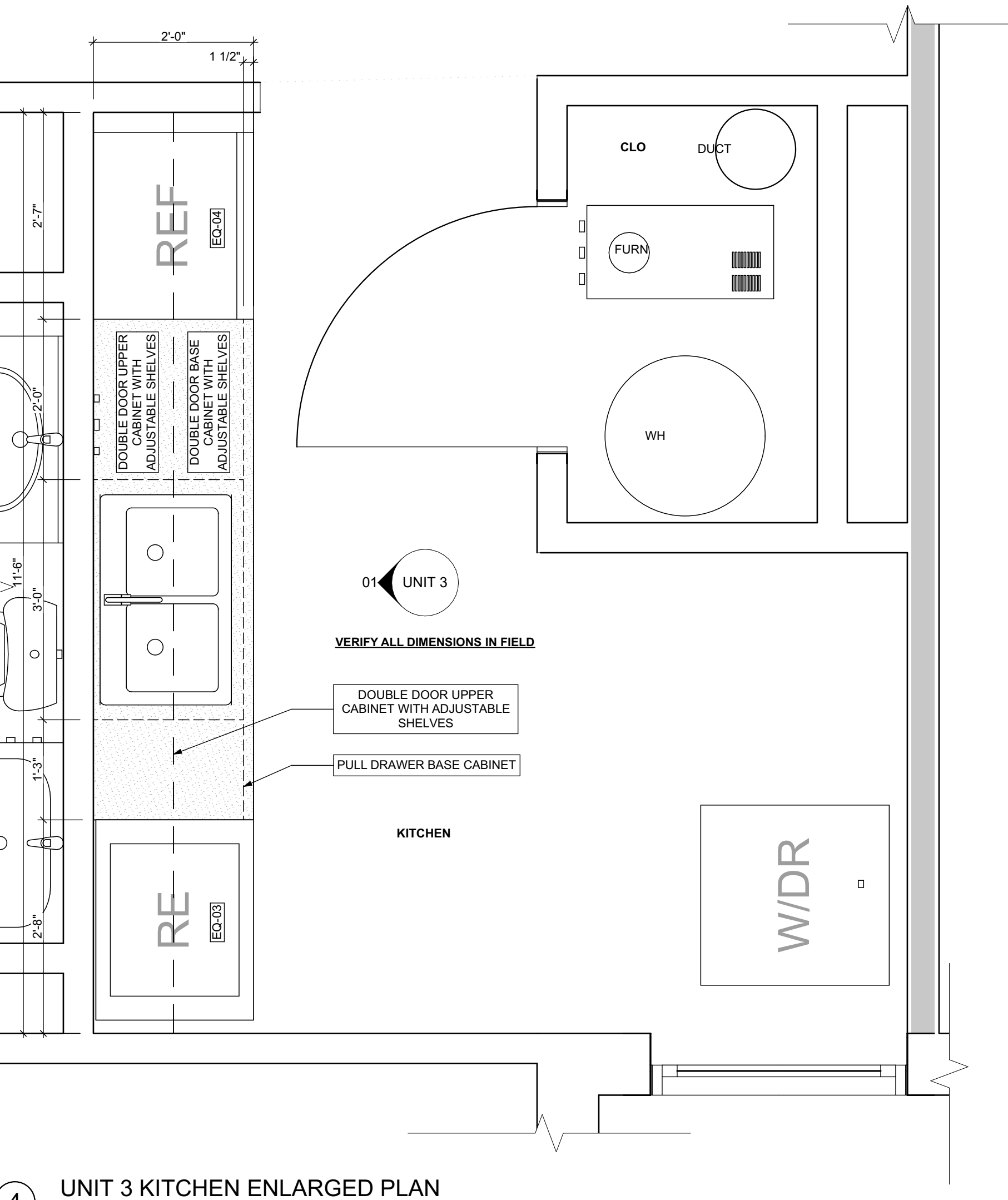
1 UNIT 2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



3 UNIT 2 KITCHEN ENLARGED PLAN
SCALE: 3/4" = 1'-0"



2 UNIT 3 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



4 UNIT 3 KITCHEN ENLARGED PLAN
SCALE: 3/4" = 1'-0"

seal

general notes

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revisions

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15233

drawing title

**UNIT 2 KITCHEN ELEVATION 01,
UNIT 3 KITCHEN ELEVATION 01,
UNIT 2 KITCHEN ENLARGED
PLAN, UNIT 3 KITCHEN
ENLARGED PLAN**

scale
As Noted

date
May 6, 2022

no. 15 of. 17

Sheet No.

A14

Project #2006

seal

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- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

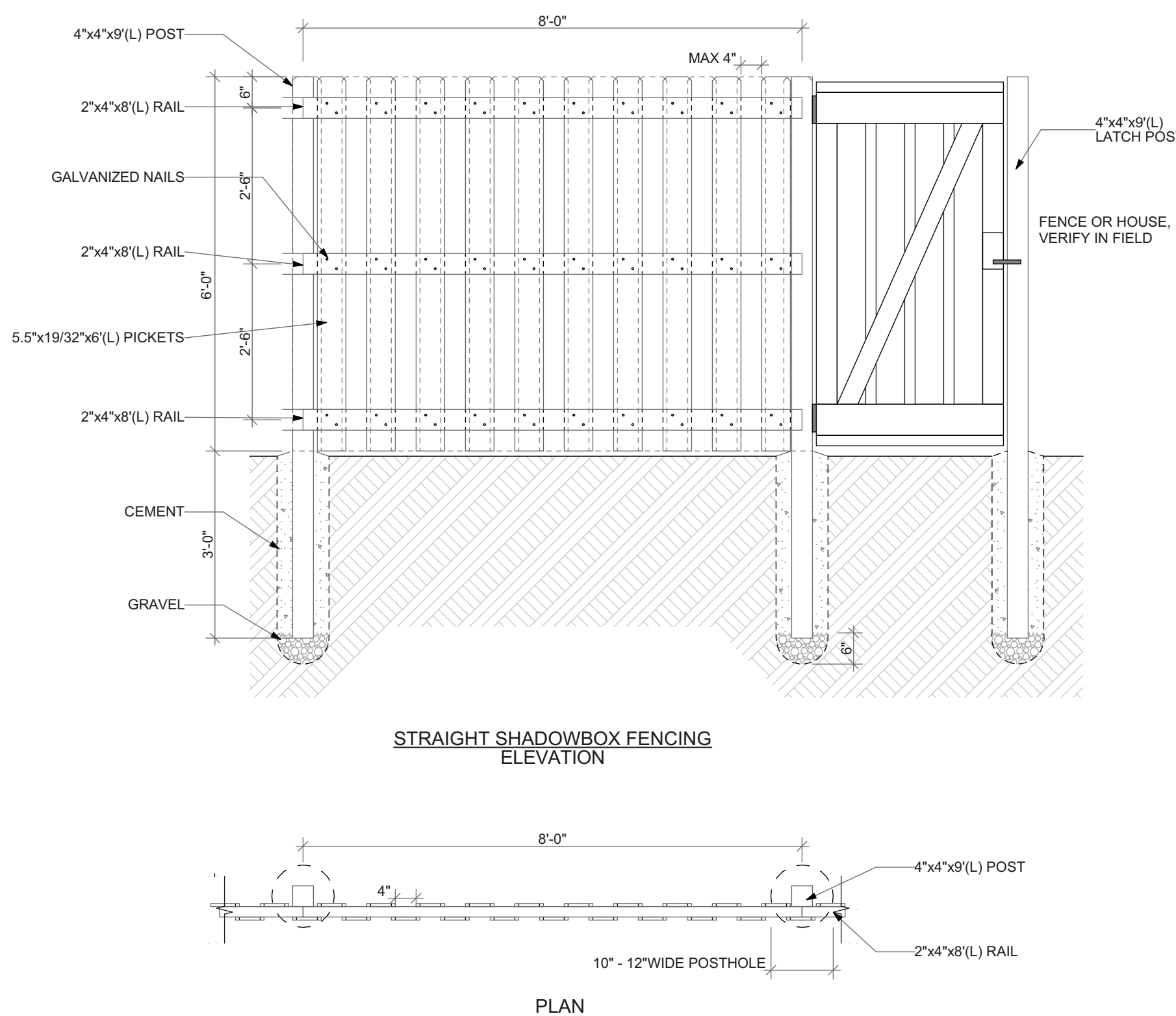
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

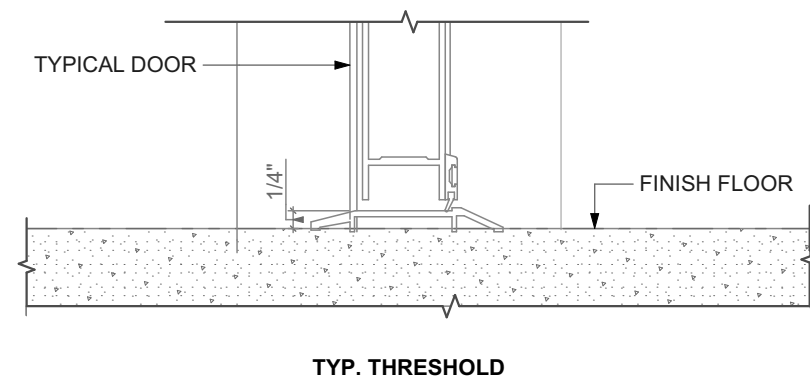
drawing title

WOOD FENCE DETAIL,
EXTERIOR DOOR THRESHOLD,
WINDOW INSTALLATION UNDER
VINYL SIDING



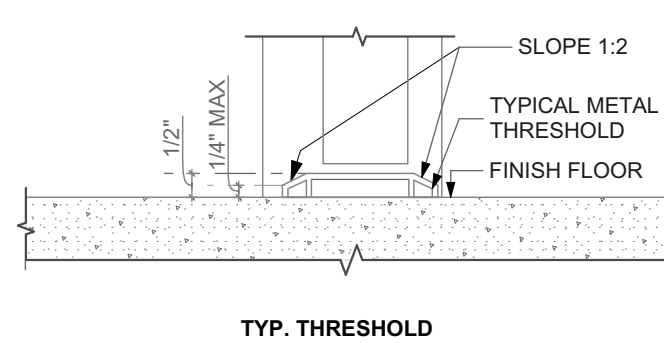
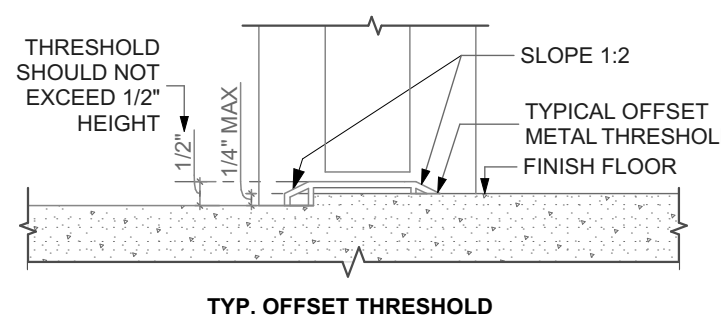
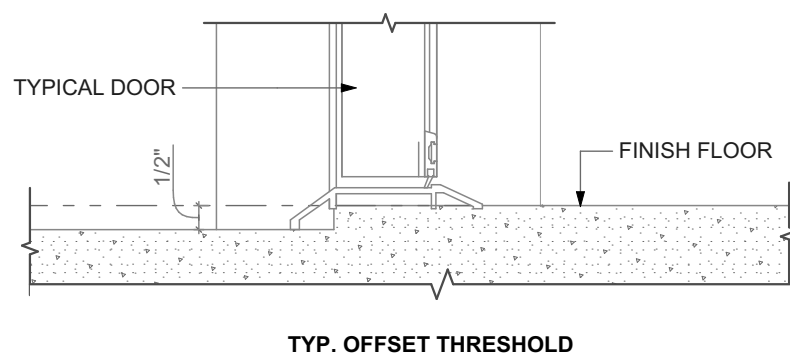
1 WOOD FENCE DETAIL

SCALE: 1/2" = 1'-0"



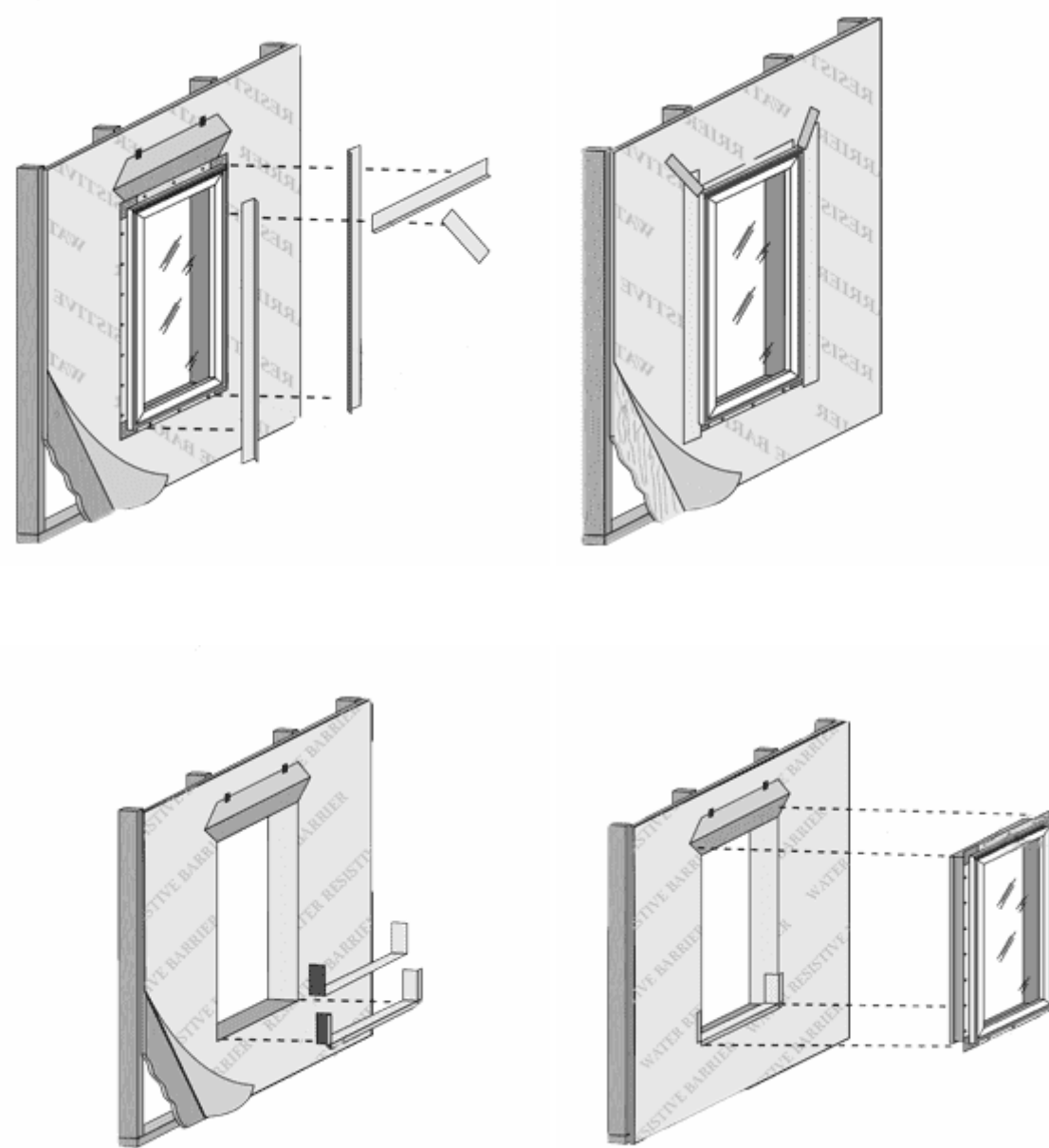
2 EXTERIOR DOOR THRESHOLD

SCALE: 3" = 1'-0"

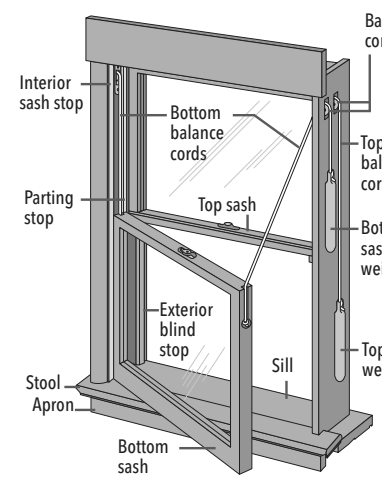


3 WINDOW INSTALLATION UNDER VINYL SIDING

NOT TO SCALE



POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS

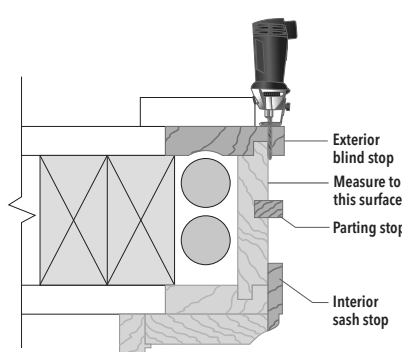


1 REMOVE THE EXISTING SASHES

CAUTION: Many windows in older homes are painted with lead-based paint. Removal of old windows may disturb this paint. Proper precautions must be taken to minimize exposure to dust and debris. Consult state or local authorities for more information.

REMEMBER TO USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

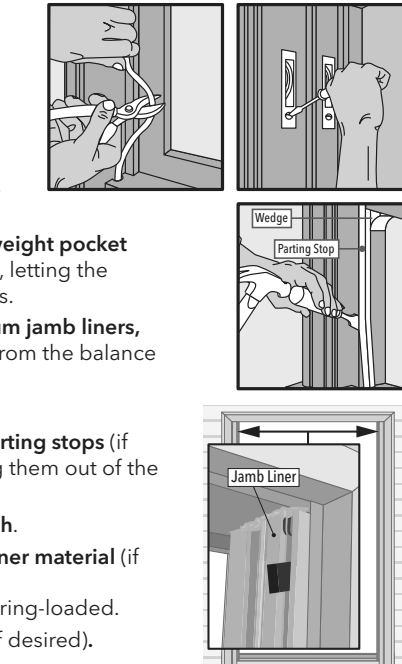
- A. Measure the width and height of the pocket opening. The new window must be 1/2" to 3/4" smaller than this measurement.
- B. Unlock the window. If the sashes are painted shut, use a high-speed oscillating tool or a utility knife to cut the joint between the sashes and frame stops until the sashes are free.



- C. Remove the exterior stops at the head and jambs using a chisel, reciprocating saw, roto-tool or equivalent. Cut them flush with the side of the frame.
- D. Carefully remove the upper sash and dispose of it properly.

For older existing windows with weight pocket and pulley balances, cut the cords, letting the weights fall and remove the pulleys. For windows with vinyl or aluminum jamb liners, tilt or twist the sash and release it from the balance assembly.

- E. Remove the head and jamb parting stops (if applicable) by pulling or prying them out of the frame.
- F. Carefully remove the lower sash.
- G. Remove any remaining jamb liner material (if applicable).
- H. Insulate the weight chamber (if desired).



2 PREPARE THE OPENING

- A. Inspect the existing window frame. Repair or replace any deteriorated parts.
- B. Clean the opening of any dirt, debris or excess old paint.
- Note: If using aluminum coil exterior trim, apply it now.

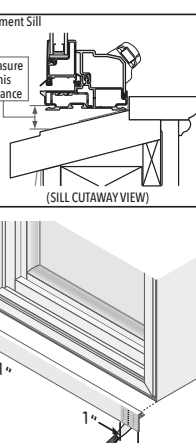
- D. Apply sealant over any gaps in the corners of the existing frame.
- E. Check the sill for level or for bowing.
- F. Install and level sill shims only if necessary to correct for bowing of the sill. Place 1" wide x 1/4" to 3/8" thick shims 1/2" from each side. Place additional shims under each mullion and sliding window interlocker.
- G. Attach shims to prevent movement after they are level.

NOTE: Improper placement of shims may result in bowing the bottom of the window.

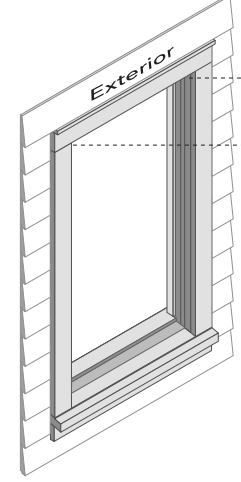
3 PREPARE THE WINDOW

- A. Drill pilot holes (if necessary) in the new window frame. See anchoring instructions at the end of this booklet.

- B. Dry fit the window in the opening.
- C. Measure the distance from the bottom of the window to the existing sill. Remove the window from the opening.
- D. Trim the sill adapter to the correct height (if applicable). Use a sharp utility knife to score the sill adapter along the groove. Bend and break off the excess sill adapter material.
- E. Install the sill adapter. Cut it to length and notch it (if necessary).
- F. Dry fit the window a second time to ensure a proper fit. Remove the window from the opening.
- G. Create 1/4" weep holes (Vinyl products only). Drill or notch a weep hole 1" from each end of the sill adapter.

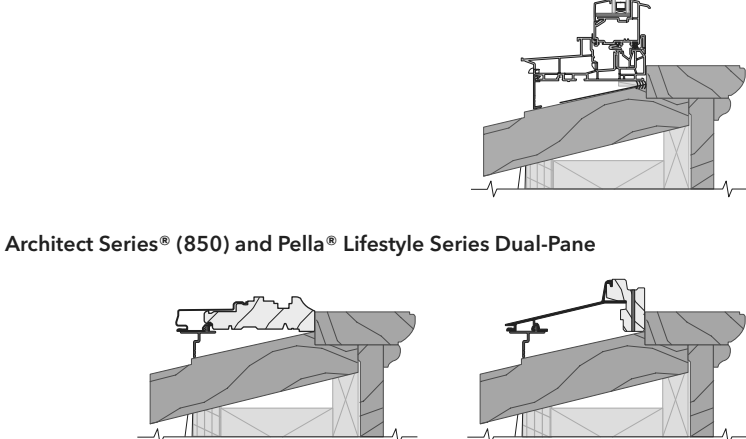


POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS

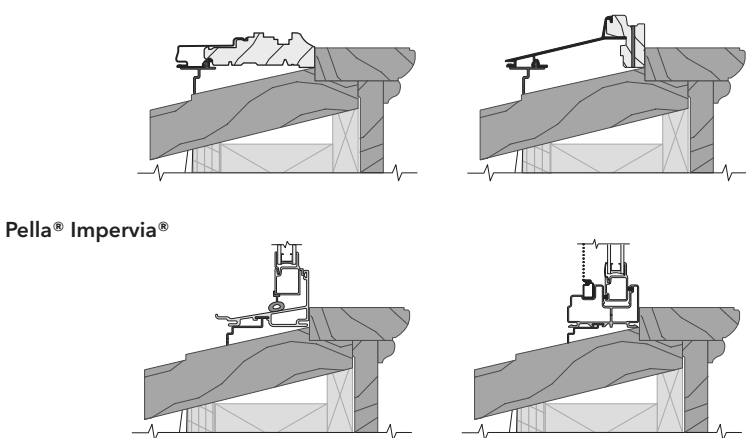


3 PREPARE THE WINDOW (Continued)

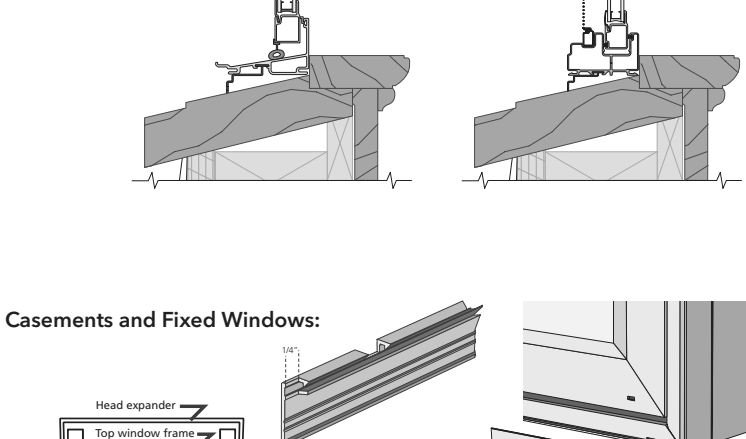
Pella® 350 Series



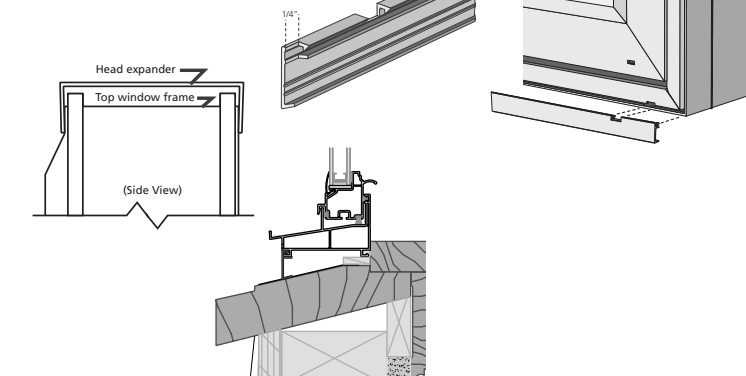
Architect Series® (850) and Pella® Lifestyle Series Dual-Pane



Pella® Impervia®



Casements and Fixed Windows:

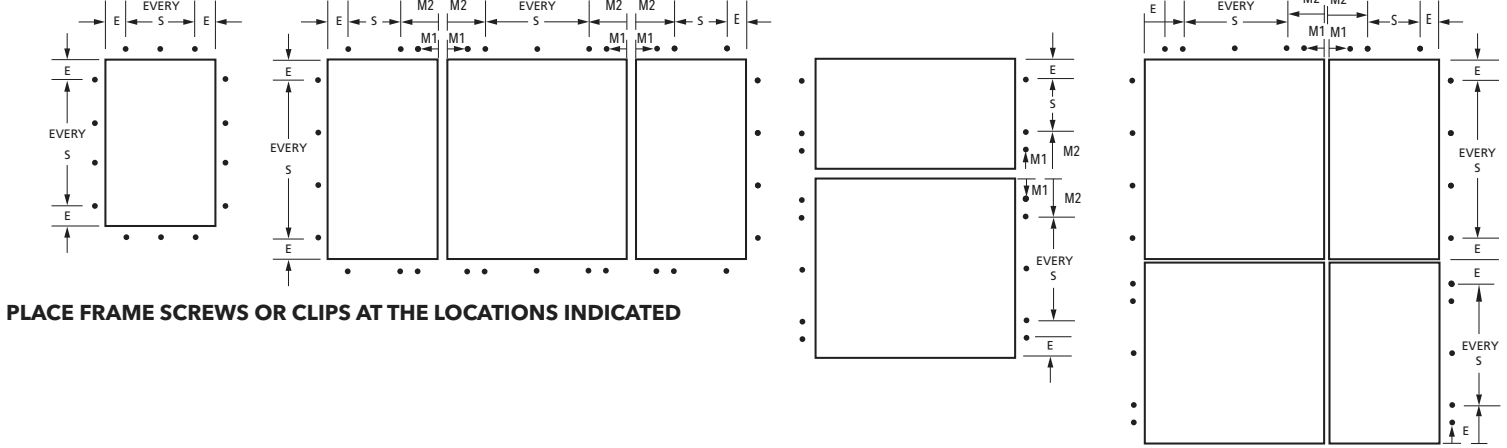


4 SET AND FASTEN THE WINDOW

- A. Apply a 3/8" bead of sealant where the existing stool meets the existing window sill. Additionally, place sealant at the ends of the flashing tape, making sure to connect with the stool sealant.
- B. Apply a 3/8" bead of sealant at the exterior surface of the interior head and jamb stops. Connect this bead of sealant to the sealant line on the stool.
- C. Insert the window in the opening. Check to make sure the window rests against the interior stops and is making contact with the sealant.
- D. Place shims and begin driving screws at each predrilled hole in the window frame. Add additional shims at the ends of meeting rails and as necessary to ensure even reveal between the frame and sashes.
- Refer to the anchoring instructions at the end of this booklet.
- Ensure the window frame remains fully embedded in sealant.
- NOTE: Keep shims 1/2" from the exterior surface of the window to allow for backer rod and sealant.
- E. Cut the checkrail band at each jamb and remove. Tilt the sashes to remove checkrail clips (if applicable).
- F. Check for plumb, level, square and adjustment. Make any necessary adjustments to shims and finish installing frame screws.
- G. Adjust the screw jacks (if applicable) with a screwdriver. Turn clockwise to move the frame toward the sash.
- H. Tilt the lower sash inward to locate the jamb jacks in the interior balance channel near the checkrail.
- I. Install interior sealant from the exterior. Refer to the interior sealant instructions at the end of this booklet.
- J. Install exterior frame expanders at this time (if necessary).

BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

Note: Standard performance only. Additional anchoring may be required for performance upgrade, impact resistant products or to comply with local building code requirements.



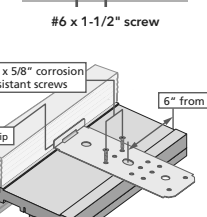
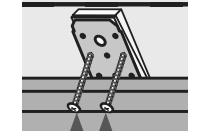
PLACE FRAME SCREWS OR CLIPS AT THE LOCATIONS INDICATED

ARCHITECT SERIES® (850) AND PELLA® LIFESTYLE SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

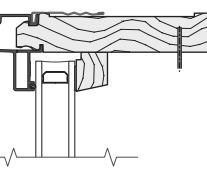
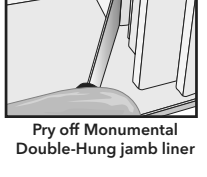
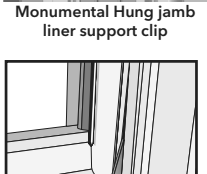
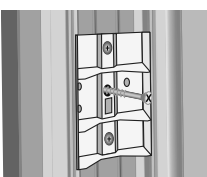
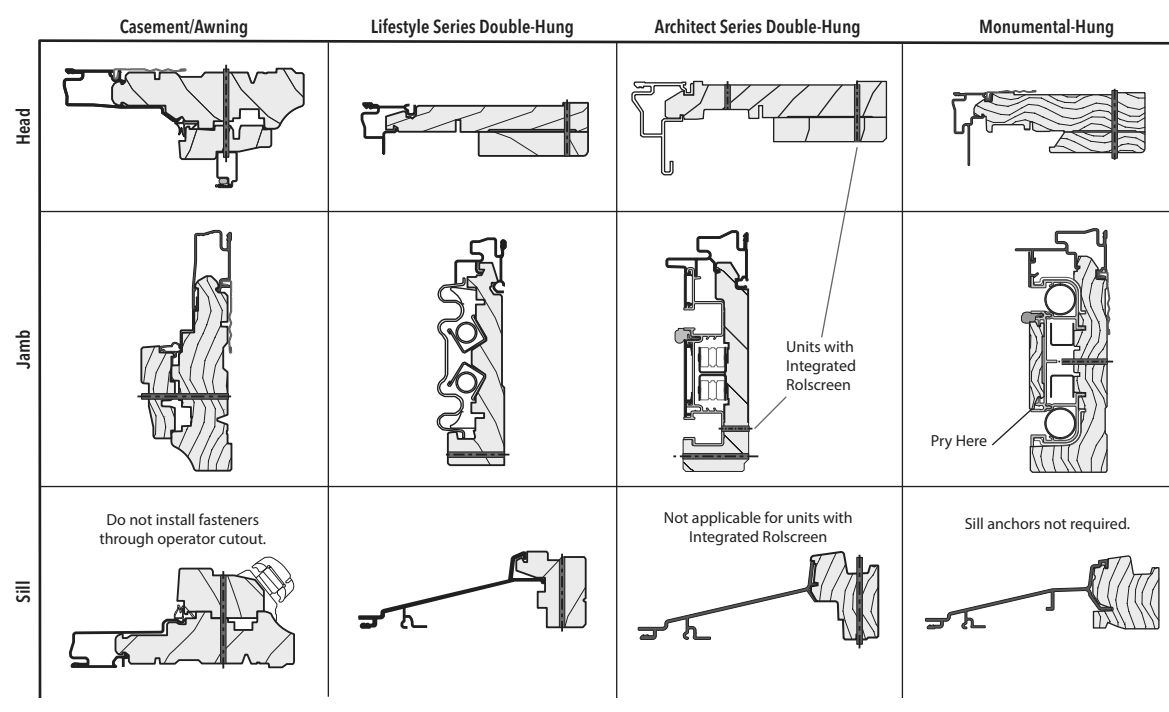
Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood**	Special Notes
Casement/Awning	6"	16"	3"	6"	#8x2" Finish Screw	
Double- or Single- Hung	6"	16"	3"	6"	#8x2" Finish Screw	For windows with integrated RolcScreen® retractable screen, drive jamb screws at each factory pre-punched hole in the jamb liner. Add fasteners as necessary, driving the head part flush of the jamb liner. Avoid RolcScreen components in the head and sill.
Fixed Frame	6"	16"	3"	6"	#8x2" Finish Screw	
Monumental DH > 54" x 96"	6" (Head)	16" (Head)	3"	6"	#8 x 3" Screw	Remove sashes and jamb liners. Drive 1 screw through each jamb liner support clip (top, bottom, checkrail and center of each sash). Drive 2 additional screws through the frame for secure clips 3" above and below the checkrail on each jamb. Drive additional screws through the frame (or secure clips) centered between each jamb liner support clip.

* M1 anchor required if design pressure exceeds 20 psf.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



1/8" Pilot Hole Locations



BFRPF - 7 Revised 07/13/2021 © 2019 Pella Corporation PR_BFE

BFRPF - 8 Revised 07/13/2021 © 2019 Pella Corporation PR_BFE

BFRPF - 17 Revised 07/13/2021 © 2019 Pella Corporation PR_BFE

BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

NOTE: Standard performance only. Additional anchoring may be required for performance upgrade, impact resistant products or to comply with local building code requirements.

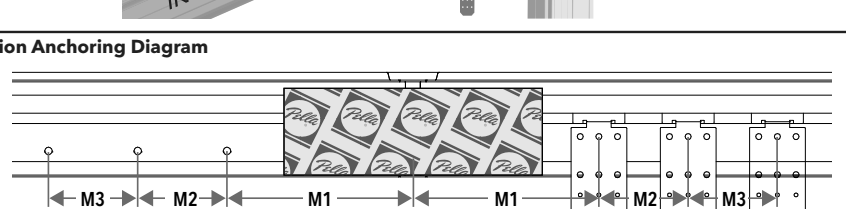
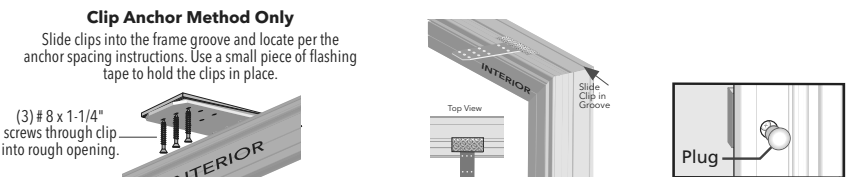
PELLA® IMPERVIA® WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fasteners*	Special Notes
Sliding and Sash Set Fixed						Installation clips required for anchoring at the sill.
Single-Hung	6"	16"			#8 x 1-1/2" Pan Head (provided)	Sill anchors not required for single wide units. Installation clips required for mullion anchoring.
Double-Hung	6"	16"	6"	3"	#8 x 2" Pan Head (provided)	Head and Sill anchors not required when single wide unit with frame width less than 42".
Casement/Awning - Vent and Fixed	6"	15"			#10 x 3" Pan Head (provided)	Install screws at pre-marked locations after removing interior frame covers (see below).

* Use Factory Drilled installation holes if present.

Install hole stop after driving screws (see BFRPF 0401 and Direct Set).

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



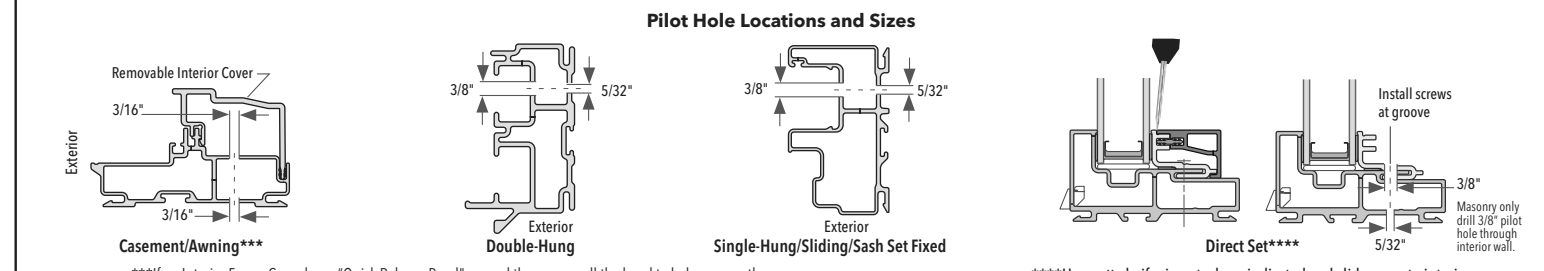
Use Factory Drilled installation holes if present.

Composites (Integral) or Standard Joining: M1 anchor using a through frame fastener or installation clips.

1/2" Structural, 1" Structural, or 1 1/2" Structural with Reinforcement: M1 and M2 anchors required.

1" Structural with 1/2 Reinforcement: M1, M2, and M3 anchors required.

* Anchors required at each mullion end. Anchor using through frame fasteners or installation clips.



***Use putty knife, insert where indicated and slide cover to interior.

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*****An Interior Frame Cover has a "Quick Release Band" around the cover; pull the band to help remove the cover.

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BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOW ANCHOR INSTRUCTIONS

NOTE: Standard performance only. Additional anchoring may be required for performance upgrade, impact-resistant products or to comply with local building code requirements.

ENCOMPASS BY PELLA® / THERMASTAR BY PELLA® 150 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood***	Special Notes
Sliding Window (East and West)	6"	16"	3"	6"	#8 x 1-1/4" Pan Head (provided)	Use M1 and M2 spacing for screws at head of meeting rail. Center 1 clip below the meeting rail.
Single-Hung (West)	6"	16"	3"	6"	#8 x 2-1/2" Pan Head (provided)	Use M1 and M2 spacing for screws at the head only with mullions.
Single and Double-Hung (East)	6"	16"	4"	8"	#10 x 2" Pan Head (provided)	High Performance DH (D) #8 x 2" jamb frame screws, 4" apart at checkrails. Use (U) #8 x 2" screws at head mullion ends and 4 clips at all mullion ends, 3" and 6" from mullion. Use self-adhesive spacer at all installation holes for a PG50 Performance install.
Fixed Window	4"	16"	4"	none	#8 x 3" Pan Head (provided)	Use clips at the sill at mullions and centered under fixed casements in 3-wide combinations.

All venting products: Head and sill anchors are required on composites only.

* Use Factory Drilled installation holes if present.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.

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seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1130 Sheffield Street
PITTSBURGH, PENNSYLVANIA
15233

drawing title

METAL FENCE DETAIL,
EXTERIOR DOOR THRESHOLD,
WINDOW INSTALLATION UNDER VINYL SIDING

scale
As Noted

date
May 6, 2022

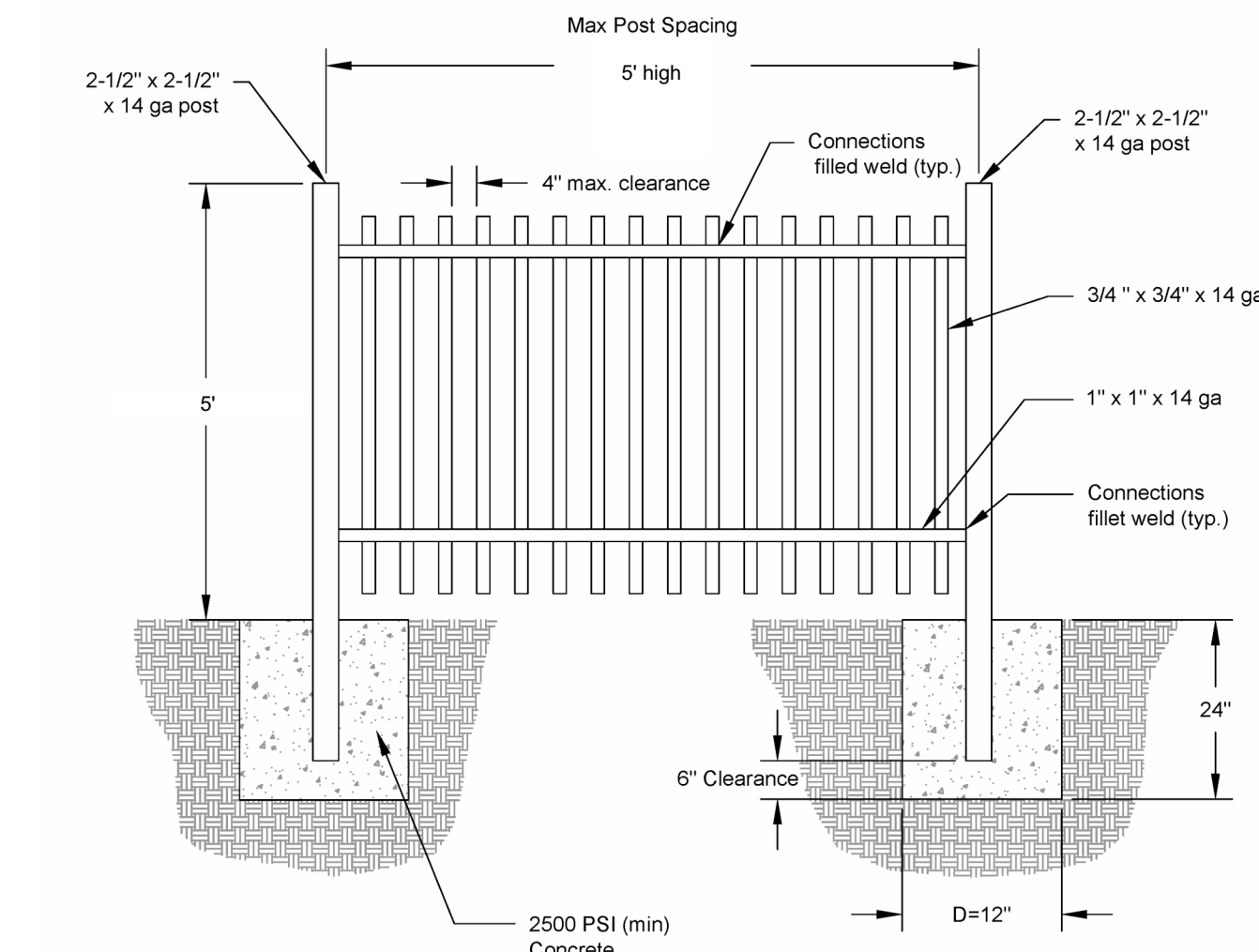
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of. 17

Sheet No.

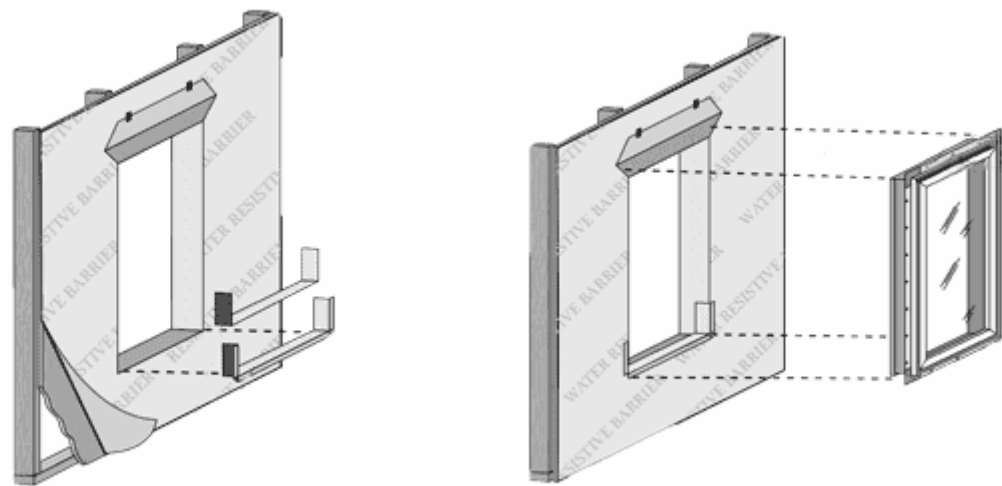
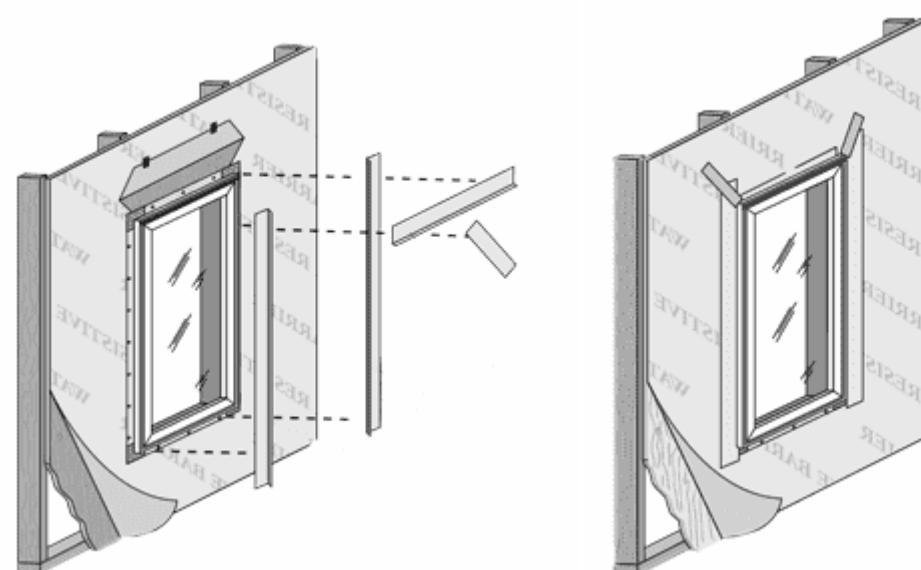
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Project #2006



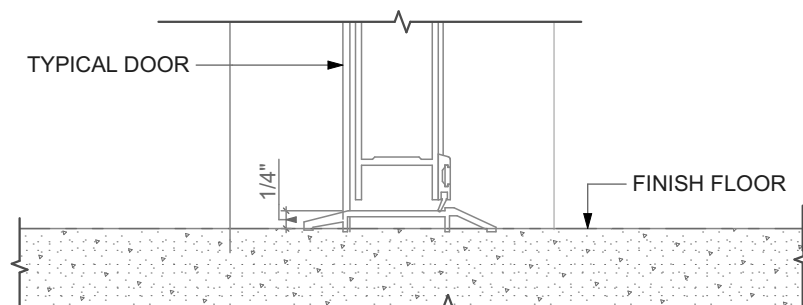
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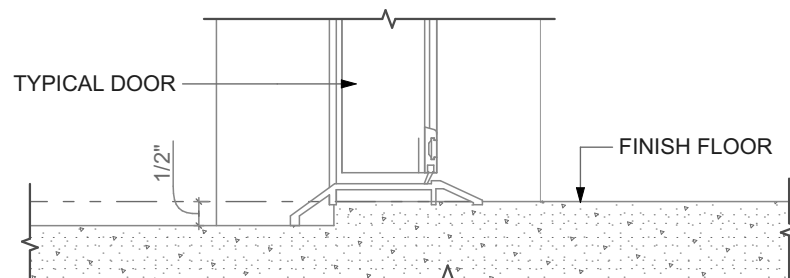


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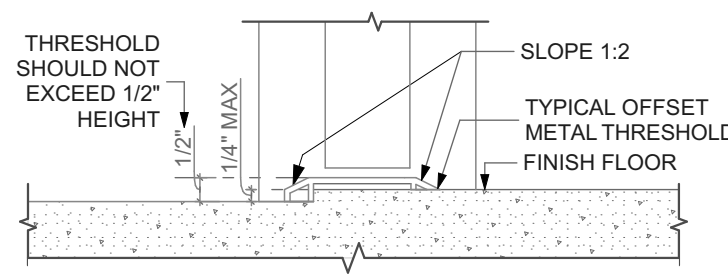
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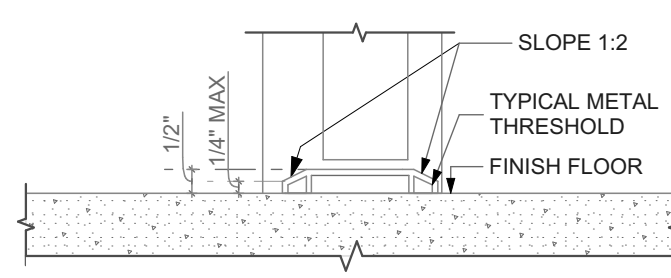
TYP. THRESHOLD



TYP. OFFSET THRESHOLD



TYP. OFFSET THRESHOLD



TYP. THRESHOLD

2 EXTERIOR DOOR THRESHOLD

SCALE: 3" = 1'-0"

Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

© 2022 Fukui Architects, Pc

scale

general notes

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- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
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ISSUED FOR PERMIT: 05.06.2022

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Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

drawing title

Project Location:

MANCHESTER SCATTERED SITES
1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

SELECTION CRITERIA, THRESHOLD CRITERIA, TABULAR SCHEDULE

scale
As Noted

date
May 6, 2022

no. of.

1 18

Sheet No.

A0

Project #2006

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Design Architect's/Applicant's Certification Of Selection Criteria

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following physical characteristics, design amenities, and other provisions for ranking points consideration. (Initial all that apply.)

Development Characteristics

Energy Conservation/Green Building

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation and sustainability measures.

Smart Site Selection - The development is located on, or is a(n):

- ☐ Brownfield (A former industrial or commercial property on which redevelopment or reuse is complicated by the presence of a hazardous substance, pollutant or contaminant. The presence of lead based paint, asbestos or an underground storage tank does not constitute a Brownfield. The remediation of the environmental hazard must be within the scope of this project to qualify for these points.)
- ☐ Residential Infill (A vacant, but previously developed site or one containing a dilapidated structure that will be demolished, located in an existing developed residential neighborhood or a neighborhood consisting of mixed use residential/commercial properties, where infrastructure for the development is in place or in close proximity. The infill shall be consistent with the type and scale of the neighborhood buildings. If the infill structure is only part of the total project, it must represent at least 51% of the total square footage of the project to qualify for these points. Residential over commercial buildings may qualify for these points if this is consistent with the neighborhood buildings.)
- ☐ Adaptive Reuse (The rehabilitation of an existing vacant non-residential building into residential or residential/commercial space. The residential portion of the rehabilitated building must represent at least 51% of the total residential area of the development.)

Certification under a National Green Building Program

- ☐ Enterprise Green Communities - 2020
- ☐ LEED v4 BD+C Homes & Multifamily Low-rise (1-3 stories) - Silver
- ☐ LEED v4 BD+C Multifamily Midrise - Silver OR
- ☐ LEED v4 BD+C New Construction & Major Renovation - Silver (4 stories or more)
- ☐ ICC 700-2020 National Green Building Standard - Silver

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 208

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

This preservation development will achieve certification under one of the green building standards indicated below:

- ☒ Enterprise Green Communities - 2020 Moderate Rehab
- ☐ LEED v4 OM - Multifamily - Certified
- ☐ ICC 700-2020 National Green Building Standard Under Section 305.2 - Whole Building Rating - Bronze
- ☐ ICC 700-2015 National Green Building Standard Under Section 305.4 - Functional Areas Rating - Compliant with Chapter 12 (must include kitchens and bathrooms)

Note: For developments certifying under a National Green Building Program, proof of Project registration/Pre-Build Certification will be required with the Development Submission drawings/specification package.

Energy Efficiency Goals (Only one of the following may be selected)

- ☐ The development will meet Passive House certification requirements (nationally or internationally) for energy efficiency as described below. (See www.phius.org or www.assbv.de/en for additional guidance.)
- ☐ To qualify for these points, the applicant must contract with a qualified Certified Passive House Consultant who will certify the proposal at the time of application to PHFA. This certification shall be based on a completed Passive House Planning Package (PHPP) or WUFI Passive (WUFI) energy model showing compliance with the Passive House Institute (PHI) or the Passive House Institute U.S. (PHIUS) standard and shall be based on schematic drawings and specifications, discussions, assumptions and cost estimates agreed to by the development team (developer, architect, engineer, contractor, energy rater, Passive House consultant). Submission of the PHPP or WUFI to a Passive House certifying agency is not required at the time of application submission to PHFA. The energy model shall be included in the application accompanied by a brief description of the assumptions made (wall/roof/ceiling construction, insulation levels, mechanical systems, windows, renewable energy systems, etc.). The Passive House consultant shall provide a copy of their Passive House certification and a list of previous experience in Passive House projects, including contact persons and contact information. After awards of PennHOMES funds and/or tax credits have been made, all successful applicants will be required to get a pre-certification from PHIUS or PHI under the normal time frame and procedures, and forward this to PHFA as part of the Design Development drawing & specification submission. During construction all requirements of the certifying Passive House agency shall be inspected by a rater/verifier who was not involved in the building design. At construction completion all tests, verifications and commissioning required by the certifying Passive House agency shall be performed by the rater/verifier. After each site visit by the rater, a report shall be submitted to PHFA. **Passive House certification is required.**
- ☐ *Qualified is defined as having completed a minimum of two similar Passive House buildings or an inexperienced certified consultant working under the supervision of a qualified consultant.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 209

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

The development will increase energy efficiency by achieving certification under the U.S. Department of Energy's Zero Energy Ready Home Program.

Note: Successful applicants in this category will be required to submit the applicable checklist(s)/Rater report with the Development Submission drawing/specification package.

The development will exceed the energy efficiency requirements of Energy Star Version 3.0, by achieving a reduced HERS index as indicated below. Check the appropriate item.

Successful applicants in this category will be required to submit a preliminary HERS report with the Design Development architectural submission, and a full HERS report certified by the HERS Rater at construction completion.

New Construction

- ☐ For 100% electric dwellings/buildings*: HERS Index of 60 or less (without solar PV)
- ☐ For dwellings/buildings utilizing gas: HERS Index of 50 or less (without solar PV)

Substantial Rehab:

- ☐ For 100% electric dwellings/buildings: HERS Index of 70 or less (without solar PV)
- ☐ For dwellings/buildings utilizing gas: HERS Index of 60 or less (without solar PV)

Preservation (Moderate Rehab) *:

- ☐ For 100% electric dwellings/buildings*: HERS Index of 80 or less (without solar PV)
- ☐ For dwellings/buildings utilizing gas: HERS Index of 75 or less (without solar PV)

*Preservation developments whose scope of work exceeds that of Moderate Rehab must meet the requirements for Substantial Rehabilitation.

NOTE:

- Buildings that fall under the Energy Star® Multi-Family High Rise program must use the REMrate HERS rating program as verification for these points but must follow the NHERF program to achieve the Energy Star® label.
- All HERS indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 210

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Fair Housing

As the DESIGN ARCHITECT, I certify that:

The net area of all dwelling units must fall within the limits listed below. (Net area is measured from the interior finish surface of the unit perimeter walls, and shall include all rooms, corridors, interior walls, storage areas, and mechanical spaces.)

Rehabilitation developments may vary from the maximums and minimums by 10%. Accessible units may vary from the maximums as required to provide an accessible route and accessible clearances.

Blocking for future grab bars shall be continuous behind the bar location and sized to accommodate the grab bars required by ANSI A117.1-2009.

Energy Conservation & Green Building Criteria

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation measures.

All newly constructed multifamily buildings shall comply with the requirements of the 2020 Enterprise Green Communities program Criteria 5.1a. All HERS Indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

All substantially rehabilitated multifamily buildings shall comply with the requirements of the 2020 Enterprise Green Communities program Criteria 5.1b. All HERS Indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

In new construction and rehabilitation developments, the overall U-value of the exterior building envelope must exceed the requirements of the 2015 International Energy Conservation Code Chapter 4 by 10% for buildings three stories or less in height as verified by a REScheck certificate. Buildings four or more stories in height must exceed the requirements of the 2015 International Energy Conservation Code Chapter 5 by 3% as verified by a COMcheck certificate. Air sealing of the exterior building envelope and attic plane shall be included. Trade-offs available in the REScheck or COMcheck software for mechanical equipment will not be allowed. (Not applicable to preservation developments.)

In new construction and rehabilitation developments, all appliances, HVAC equipment with a capacity less than 60,000 Btu, gas fired water heaters, windows, ceiling fans, exhaust fans, range hoods and exit signs, shall be Energy Star® labeled. (Exceptions: Programmable thermostats do not need to be provided and windows in buildings over three stories in height may comply instead with ASHRAE Standard 189.1-2009.) (Packaged Terminal Air Conditioners (PTACs) and Packaged Terminal Heat Pumps (PTHPs) (including vertical type configurations may only be used if it can be proven that they comply with the prescriptive requirements of Energy Star® version 3.0 for air-source equipment, as tested and certified by Air Conditioning, Heating and Refrigeration Institute (AHRI) only). In addition, 100% of the permanent room light fixtures in the dwelling units shall be equipped with LED bulbs or high efficiency fluorescent lamps with electronic ballast, and 100% of the community room and common area corridor and stair lighting shall be fluorescent with electronic ballasts or shall utilize LED bulbs.

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following green building features:

No piping shall be located outside of the interior finish of the insulated building envelope. (Not applicable to existing piping in preservation developments.)

All domestic water pipes except for PEX piping shall be insulated. (Not applicable to existing concealed piping in preservation developments.)

Termite shields or borate based wood treatment shall be provided with low VOC caulking at all floor joints and penetrations to prevent insect infestation. Borate treatment shall be applied to all wood framing and sheathing to a height of 24" above the 'at grade' floor level. Chemical soil treatment or bait stations shall not be used. (Not applicable to existing buildings.)

Outside any flood area Inside a 500 year flood area Inside a 100 year flood area

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following green building features:

Outside any flood area Inside a 500 year flood area Inside a 100 year flood area

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following green building features:

Outside any flood area Inside a 500 year flood area Inside a 100 year flood area

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 217

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Design Architect's/Applicant's Certification Of Threshold Criteria

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following threshold criteria. (Initial all that apply.) The Applicant must request a waiver under Tab #29 for any threshold criteria that will not be provided. The waiver request must describe the mitigating factors responsible for the inability to meet the specific threshold criteria.

Development Amenities

As the DESIGN ARCHITECT, I certify that:

An on-site community room will be provided (not applicable to scattered site properties). It shall be one room sized at 15 square feet per unit for developments with up to 50 units or at least 750 square feet for developments with more than 50 units. (Applications that are a continuation of a phased development will provide a room to meet the size requirements based on the aggregate of the number of units in all phases.) A kitchen or kitchenette with a full-sized range and full-sized refrigerator, is to be provided in or adjacent to this room in developments for the elderly. (The kitchen or kitchenette shall not be included in the required square footage.) A long-term agreement with an existing community facility within walking distance from the development may be considered, at the discretion of the Agency.)

Common laundry facilities or the provision of washers and dryers in each dwelling unit will be provided. Common laundries will contain one washer and dryer for every 12 units in general occupancy developments or every 20 units in elderly developments, with a minimum of two washers and dryers required in each laundry facility. A minimum of one front load washer and dryer will be provided in each laundry facility. All washing machines must be Energy Star® labeled.

All common areas (except for stair towers, mechanical rooms, storage rooms and similar spaces) will be air conditioned. (Includes Preservation)

An on-site management office will be provided. (Not applicable to scattered site properties. Applications that are a continuation of a phased development will provide a management office in one of the phases.)

Broadband Infrastructure - The installation of broadband infrastructure is required in all new construction and substantial rehab developments, in compliance with Federal Register Citation 81 FR 31181 "Narrowing the Digital Divide Through Installation of Broadband Infrastructure". (This provision is encouraged, but not required, in preservation developments)

Common laundry facilities or the provision of washers and dryers in each dwelling unit will be provided. Common laundries will contain one washer and dryer for every 12 units in general occupancy developments or every 20 units in elderly developments, with a minimum of two washers and dryers required in each laundry facility. A minimum of one front load washer and dryer will be provided in each laundry facility. All washing machines must be Energy Star® labeled.

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All common areas (except for stair towers, mechanical rooms, storage rooms and similar spaces) will be air conditioned. (Includes Preservation)

An on-site management office will be provided. (Not applicable to scattered site properties. Applications that are a continuation of a phased development will provide a management office in one of the phases.)

Broadband Infrastructure - The installation of broadband infrastructure is required in all new construction and substantial rehab developments, in compliance with Federal Register Citation 81 FR 31181 "Narrowing the Digital Divide Through Installation of Broadband Infrastructure". (This provision is encouraged, but not required, in preservation developments)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 215

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Unit Amenities

As the DESIGN ARCHITECT, I certify that:

The net area of all dwelling units must fall within the limits listed below. (Net area is measured from the interior finish surface of the unit perimeter walls, and shall include all rooms, corridors, interior walls, storage areas, and mechanical spaces.)

Rehabilitation developments may vary from the maximums and minimums by 10%. Accessible units may vary from the maximums as required to provide an accessible route and accessible clearances.

Blocking for future grab bars shall be continuous behind the bar location and sized to accommodate the grab bars required by ANSI A117.1-2009.

All newly constructed single family houses, townhouses, units in elevator buildings and all ground floor units in walk-up apartment buildings shall be VisiAble. In rehab developments, a minimum of twenty-five (25) percent of the units in low-rise developments, elevator buildings and walk-up apartments must be VisiAble. (Properties unable to meet these requirements due to physical constraints or building type may apply for a waiver of these requirements.) To meet VisiAble design features, the building and units must have at least one zero-step entrance with a 36 inch wide door, all doorways and passages on the entry level floor must have a width of 36 inches; there must be a clear pathway to a bathroom or powder room; such bathroom or powder room must include a minimum 24 inch grab bar beside the toilet on a reinforced wall, which can also serve as a towel bar; and there must be a clear pathway to the living room and dining area of the unit. The powder room and bathroom must meet the Fair Housing Act maneuverability clearances. (Preservation developments are exempt from this requirement, but are encouraged to provide VisiAble units where feasible.)

Air conditioning will be supplied to the living areas and all bedrooms of each unit. (Individual window units will not be considered as meeting this criterion except in preservation developments.)

Refrigerators, ranges and ovens will be provided in all units except for developments containing SRO units provided such properties have common cooking facilities containing these appliances.

Window treatments will be provided in all residential units. Window treatments include horizontal blinds, vertical blinds, or other opaque blinds. (Roller shades will not be considered as meeting this criterion.)

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PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Smoke Free Development

As the APPLICANT, I certify that:

At construction completion, a policy prohibiting the use of tobacco products in all dwelling units, common areas, other buildings that are a part of the development and within 25 feet of all buildings in the development will be implemented.

At construction completion, a policy prohibiting the use of tobacco products in all dwelling units, common areas, other buildings that are a part of the development and within 25 feet of all buildings in the development will be implemented.

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MANCHESTER SCATTERED SITES

HACP, Existing Duplex Unit Repairs and Level 2 Alterations 1111 SHEFFIELD STREET PITTSBURGH PENNSYLVANIA 15233 UNIT 1 - 2 BEDROOM : UNIT 2 - 2 BEDROOM : UNIT 3 - 2 BEDROOM

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Code Conformance Information

Applicable Codes	
General:	2015 International Building Code
Accessibility:	2009 ICC/ANSI A117.1
Energy:	2015 International Energy Conservation Code
Electrical:	2014 NEC (NFPA 70)
Fire:	2015 International Fire Code
Fuel Gas:	2015 International Fuel Gas Code
Mechanical:	2015 International Mechanical Code
Plumbing:	2017 Allegheny County Health department Plumbing Code
Fire Alarm:	2013 NFPA 72
Sprinkler:	2013 NFPA 13
General Building / Project Information	
Classification of Work:	Level-2 alteration per the IEBC
Occupancy Group:	"R-2"
Stories:	3 story with basement
Gross Area:	3,235 sqft
Construction Type:	V
Sprinklers:	None
Smoke detector:	12

Contact Schedule

Note: Any questions concerning the Construction Documents shall first be directed to the Architect. The Architect will forward questions as appropriate to the consulting engineers.

Building Owner:	Architect:	Plan Review & Inspection:
Housing Authority of the City of Pittsburgh ph: 412.715.7501 mackenzie.pleskovic@hacp.org contact: Mackenzie Pleskovic	Fukui Architects, PC 205 Ross Street Pittsburgh, PA 15219 ph: 412.281.6001 fx: 412.281.6002 Fgff@farp.com contact: Felix G. Fukui, AIA	City of Pittsburgh Department of permits, Licenses and Inspections 200 Ross Street 3rd floor, room 320 Pittsburgh, PA 15205 ph: 412.255.2175

General Description of Work

- It is intended that the scope of work is a complete interior and partial to complete exterior renovation. See Scope Notes on Sheet A-3.
- For Scope of Work items potentially removed from Project Scope see (second) 7 Items enumerated under Architectural Scope Notes.
- After Bid Award and required project walkthroughs, additional Scope may be removed from contracted work.

General Note Related to Quantities Shown in Documentation

- Quantities shown in this set of documents are intended for Architect's use and convenience in scope discussions with HACP. They are not to be relied on by the Contractor's in preparing bids or executing the work.
- All contractor's and material suppliers shall be responsible for performing and relying on their own quantity take-offs.

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EXTERIOR DOOR THRESHOLD	



1 MANCHESTER SCATTERED SITES MAP
NOT TO SCALE

Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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scale

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

MANCHESTER SCATTERED SITES
MAP, ARCH PRLIM SET, CODE &
CONTACT INFO

scale		Sheet No. A1 Project #2006
As Noted		
date		
May 6, 2022		
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2	18	

Materials Legend

NOT ALL MATERIALS USED

	EARTH
	COMPACTED STONE FILL
	CONCRETE
	STEEL
	RIGID INSULATION
	BLOCKING
	BATT INSULATION
	GYPSUM WALL BOARD
	WOOD
	PLYWOOD SHEATHING
	SPRAY FOAM INSULATION

Abbreviations

A.F.F.	Above Finish Floor	ELEV.	Elevation	MISC.	Miscellaneous
A.P.	Access Panel	EQUIP.	Equipment	N.I.C.	Not In Contract
ACOUST.	Acoustical	E.F.	Exhaust Fan	N.T.S.	Not To Scale
A.C.T.	Acoustical Ceiling Tile	EXIST.	Existing	O.C.	On Center
ADH.	Adhesive	EXP.	Expansion	OPP.	Opposite
ADJUST.	Adjustable	E.J.	Expansion Joint	O.H.	Overhead
A/C	Air Conditioning	ESH	Exterior Sheathing	PR.	Pair
ALT.	Alteration	EXIST.	Existing	PLAS.	Plaster
ALTN.	Alternate	EXP.	Exposed	PLAS.LAM.	Plastic Laminate
ALUM.	Aluminum	EXT.	Exterior	P.C.	Plumbing Contractor
A.O.R.	Area of Refuge	E.I.F.S.	Exterior Insulation & Finish System	PLYWD.	Plywood
APPROX.	Approximate	F.R.P.	Fiberglass Reinforced Polyester	POLY.	Polyethylene
ARCH.	Architectural	F.F.	Finish Floor	P.V.C.	Polyvinyl Chloride
AS	Adjustable Shelving	FIN.FLR.	Finish Floor	PRE-FAB.	Prefabricated
ASB.	Asbestos	F.A.C.P.	Fire Alarm Control Panel	RE.	Refer To
ASPH.	Asphalt	F.E.	Fire Extinguisher	REF.	Refrigerator
AUTO.	Automatic	FLR.	Floor	R.C.P.	Reinforced Concrete Pipe
AVG.	Average	F.D.	Floor Drain	REINF.	Reinforcement
BLK	Block	FTG.	Footing	RD.	Roof Drain
BD.	Board			RM.	Room
BOT	Bottom	GA.	Gauge	S.A.T.	Suspended Acoustical Tile
BLDG	Building	G.C.	General Contractor	SCHED.	Schedule
		G.F.I.	Ground Fault Interrupter	SHT.	Sheet
C.I.P.	Cast In Place	GYP.	Gypsum	SIM.	Similar
C.B.	Catch Basin	G.W.B.	Gypsum Wall Board	S.C.	Solid Core
CEM.	Cement	GSH.	Gypsum Sheathing	SPEC.S.	Specifications
CER.	Ceramic			SQ.	Square
CG	Corner Guard	H/C	Handicap	S.F.	Square Foot
C.M.T.	Ceramic Mosaic Tile	H.V.A.C.	Heating, Ventilation & Air Conditioning	S.S.	Stainless Steel
C.W.T.	Ceramic Wall Tile	HT	Height	STL.	Steel
C.O.	Cleanout	HC	Hollow Core	STOR.	Storage
CL	Center Line	H.M.	Hollow Metal	STRUCT.	Structural
CLO.	Closet	HORIZ.	Horizontal	TEL.	Telephone
C.W.	Cold Water	HR.	Hour	THK.	Thick
CLG.	Ceiling	H.W.	Hot Water	T.B.D.	To Be Determined
CLR.	Clearance			T&G	Tongue & Groove
COL.	Column	IN.	Inch	T.O.	Top Of
CONC.	Concrete	INSUL.	Insulation or Insulated	T.G.	Top Of Grade
C.M.U.	Concrete Masonry Unit	INT.	Interior	T.O.S.	Top Of Steel
CONT.	Continuous	INV.	Invert	TYP.	Typical
CORR.	Corridor	ISO.	Isolation	UNFIN.	Unfinished
C.M.P.	Corrugated Metal Pipe	JANL.	Janitor's Closet	U.N.O.	Unless Noted Otherwise
CRS.	Courses	J.T.	Joint		
DIA.	Diameter	LAM.	Laminate	V.B.	Vapor Barrier
DET	Detail	LAV.	Lavatory	VERT.	Vertical
DGL	Dens Glass Gold	LG.	Long	VEST.	Vestibule
DR.	Door			V.C.T.	Vinyl Composition Tile
DN.	Down	M.D.F.	Medium Density Fiberboard	V.I.F.	Verify In Field
D.S.	Downspout	M.H.	Manhole	W.H.	Water Heater
DWG.	Drawing	MEGR.	Manufacturer	W.R.B.	Water Resistant Barrier
DWR.	Drawer	MAX.	Maximum	W.W.F.	Welded Wire Fabric
D.F.	Drinking Fountain	MECH.	Mechanical	WIN.	Window
D.I.P.	Ductile Iron Pipe	MET.	Metal	W/	With
EA.	Each	MIN.	Minimum	W/O	Without
E.W.	Each Way			WD.	Wood
ELEC.	Electrical				
E.C.	Electrical Contractor				
EL.	Elevation				

Symbols

ELEVATION HEIGHT

T.O. FINISH FLOOR

ELEV. 0'-0"

NORTH ARROW

PLAN NORTH

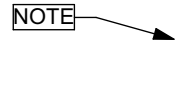


DRAWING TITLE

1 Title

SCALE: 1/8" = 1'-0"

NOTE LEADER



INTERIOR ELEVATION MARKER

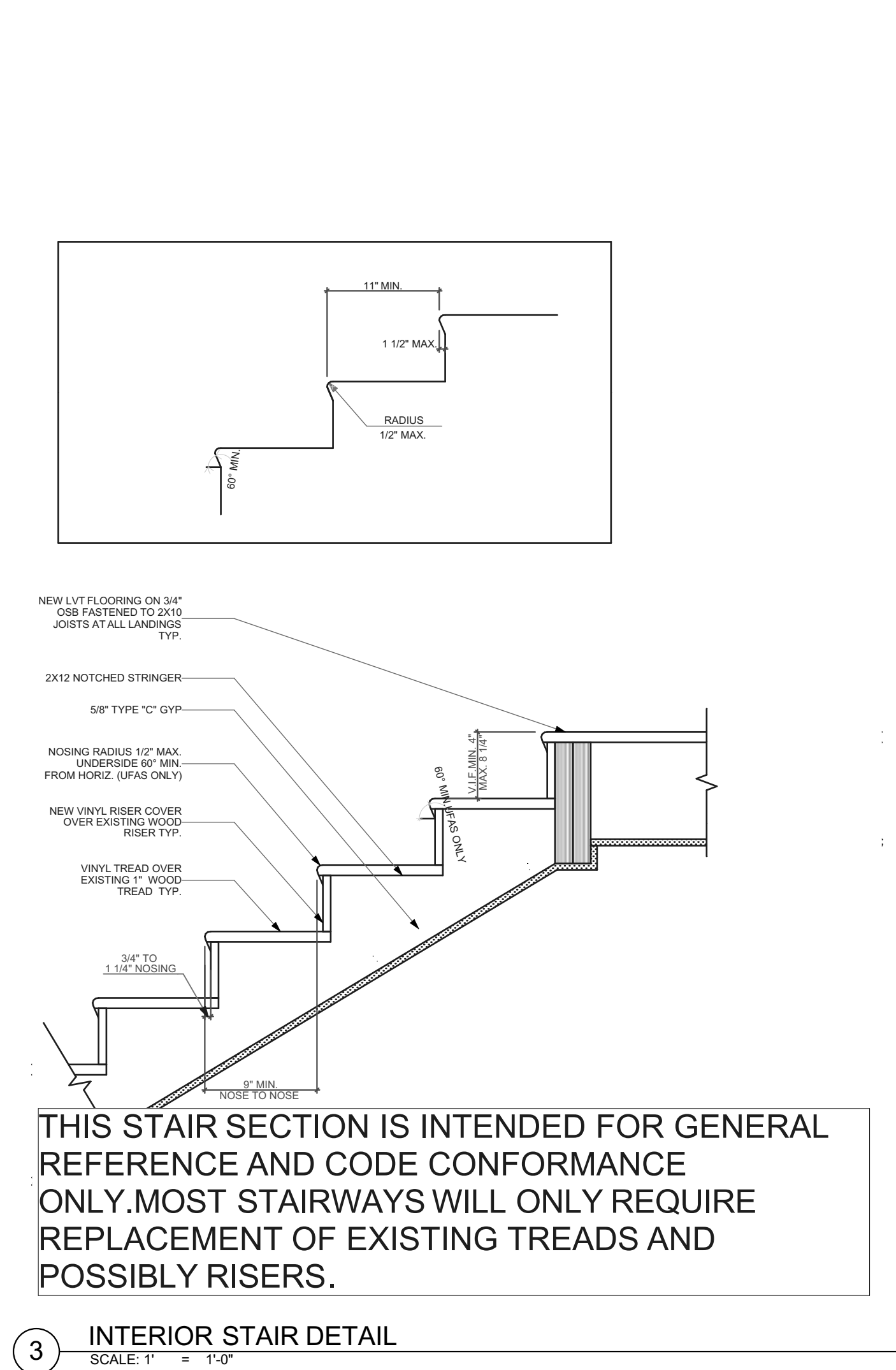
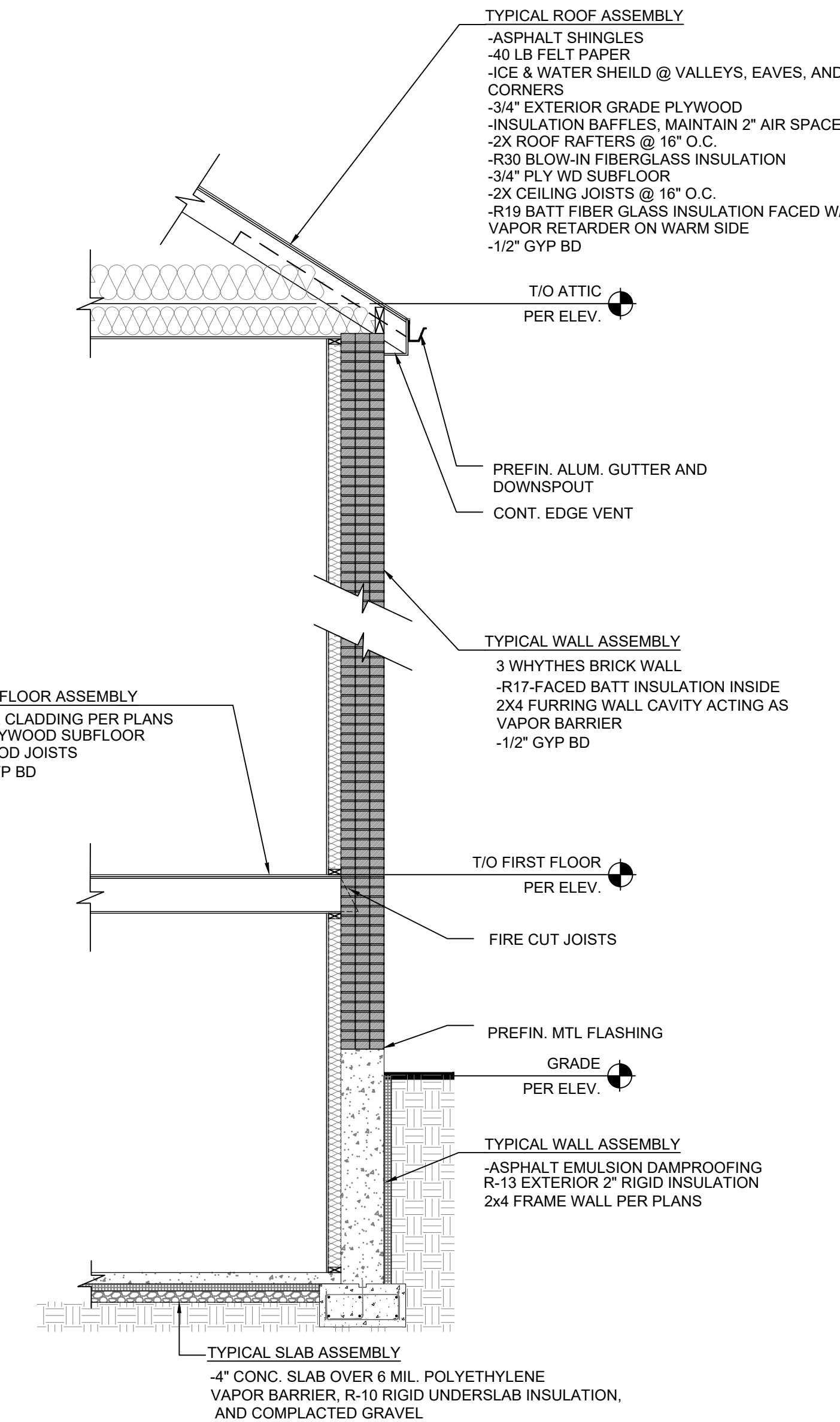
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4 (A-000) 2

3

1 ABBREVIATIONS AND MATERIALS

2 HISTORIC BRICK WALL SECTION



seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

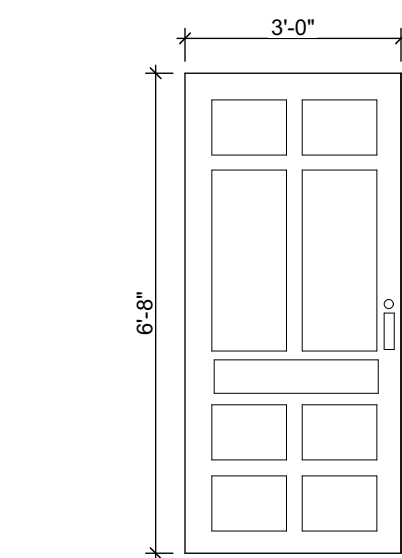
Project Location:

MANCHESTER SCATTERED SITES
1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

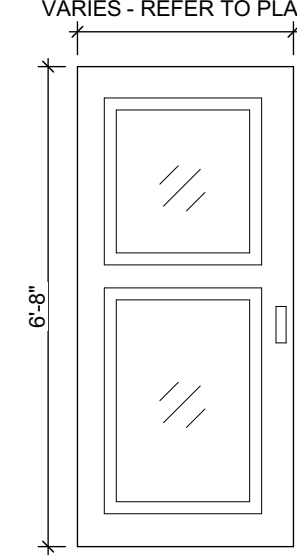
drawing title

ABBREVIATIONS AND MATERIALS, HISTORIC BRICK WALL SECTION, INTERIOR STAIR DETAIL, DOOR SCHEDULE (WITH EXISTING), WINDOW SCHEDULE, FINISH SCHEDULE, DOOR TYPES

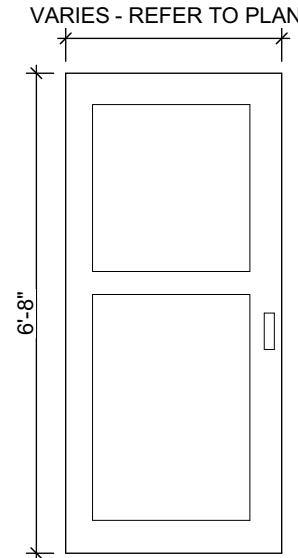
FINISH SCHEDULE	
NAME	FLOOR
BEDROOM	09 LVT
BTHRM	09 LVT
CLO	09 LVT
COMMON	09 LVT
DINING ROOM	09 LVT
ENTRY	09 LVT
HALLWAY	09 LVT
KITCHEN	09 LVT
LIN.CLO	09 LVT
LIVING ROOM	09 LVT
PNTRY	09 LVT



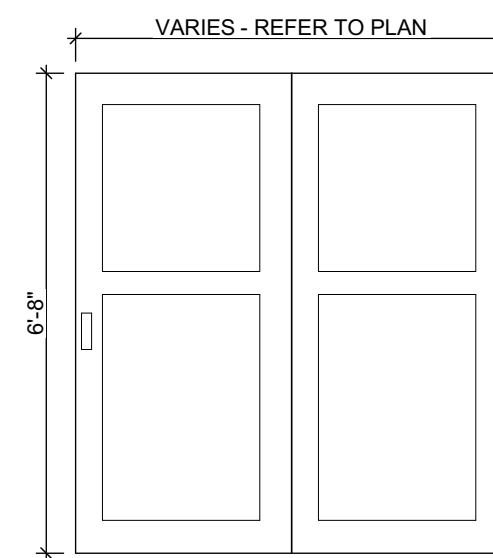
I EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



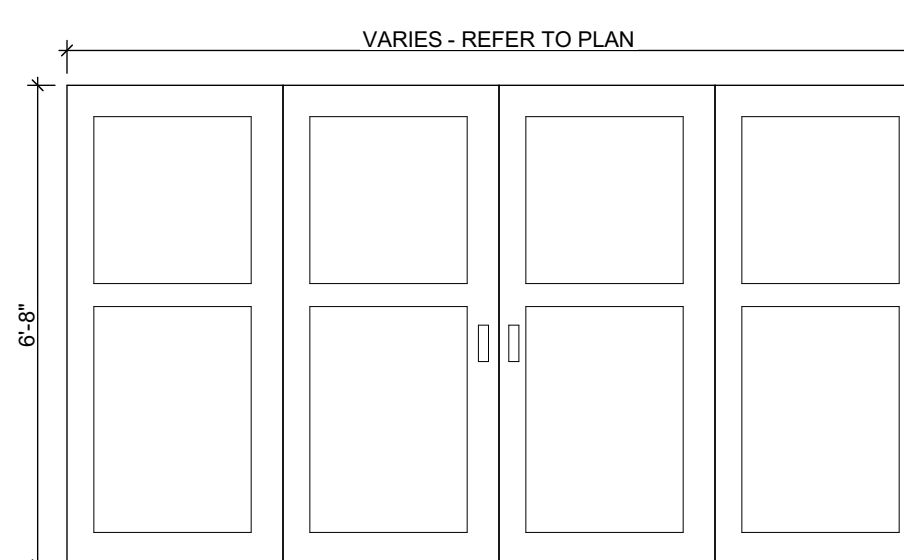
II INTERIOR WOOD DOOR WITH GLASS
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



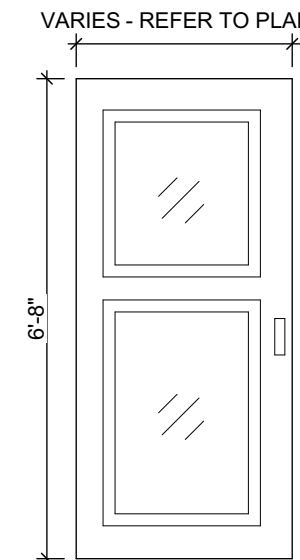
III INTERIOR WOOD DOOR
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



IV INTERIOR WOOD DOUBLE DOOR
INTERIOR 2 PANEL DOUBLE WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



V INTERIOR WOOD BIFOLD
INTERIOR 2 PANEL SLIDING WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



VI INTERIOR WOOD DOOR WITH GLASS
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

scale
As Noted

date
May 6, 2022

no.
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of.
18

Sheet No.

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Project #2006



AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

1. ROOF PLANS ARE GRAPHICAL REFERENCES. USE DIMENSIONS OF FLOOR PLAN DRAWINGS TO DETERMINE TRUSS/JOIST LENGTHS.
2. ALL ROOF PENETRATIONS SHALL BE PAINTED TO MATCH THE ROOF COLOR.

1. ALL CONNECTIONS BETWEEN EXTERIOR FOUNDATION/WALL AND EXISTING SIDEWALK TO BE SEALED.
2. ALL OVERHEAD WIRES THAT INTERFERE WITH SITE TO BE RELOCATED TO PROVIDE PROPER HEAD CLEARANCE.

- | | |
|---|-------------------|
|  | PROPERTY FENCE |
|  | PROPERTY LINE |
|  | BUILDING OUTLINE |
|  | PARTY WALL |
|  | GATE |
|  | STEPPING CONCRETE |
|  | ICE WATER SHIELD |

- | | |
|------|---------------------------|
| G.M. | GAS METER |
| F.I. | FRESH AIR INTAKE |
| A.C. | AIR CONDITIONER CONDENSOR |
| E.M. | ELECTIC METER |

GATE

STEPPING CONCRETE PADS

ICE WATER SHIELD

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ISSUED FOR PERMIT: 05.06.2022

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HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

BASEMENT / DEMO PLAN, FIRST FLOOR / DEMO PLAN, GENERAL DEMOLITION NOTES, DEMOLITION PLAN LEGEND, GRAPHIC SCALES, SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no.
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of.
18

Sheet No.

A5

Project #2006

DEMOLITION PLAN LEGEND

- DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINK GROUT, CAULKING OR ALUMINUM FLASHING

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENT WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPAIRS. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TIE-INS CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH EXISTING MASONRY BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG OUT EXISTING WINDOW SILL. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

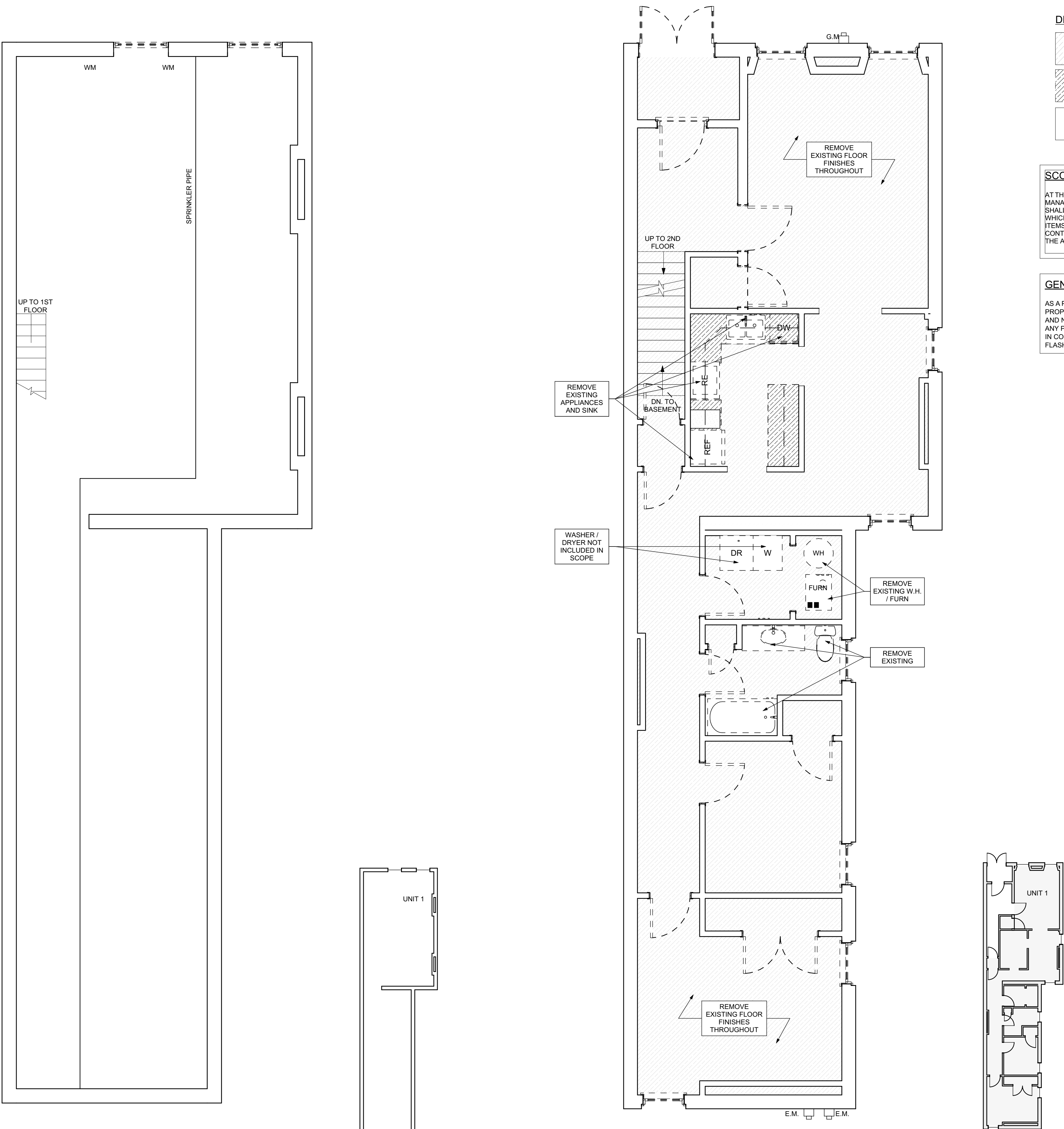
- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SHOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NEEDED. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNDISTURBED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRANDING. 2X4X12. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR JOINT TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST. REFER TO SPECIFICATIONS FOR DETAILS.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE. CONTRIBUTE TO MITIGATE MOISTURE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



BASEMENT / DEMO PLAN

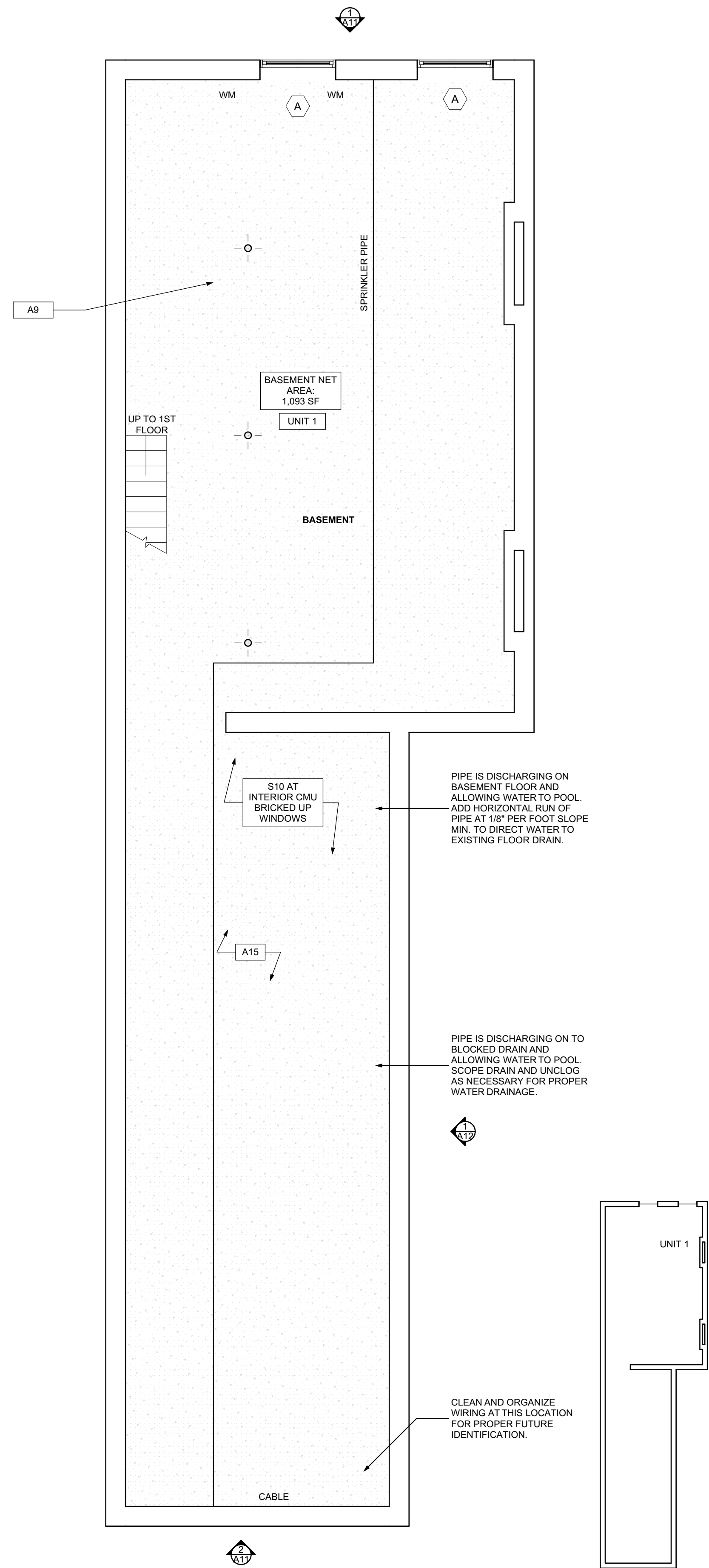
SCALE: 1/4" = 1'-0"

GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA. TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS. DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY.
- AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED: TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPPF REMOVALS WITH MEPPF DRAWINGS.
- CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.

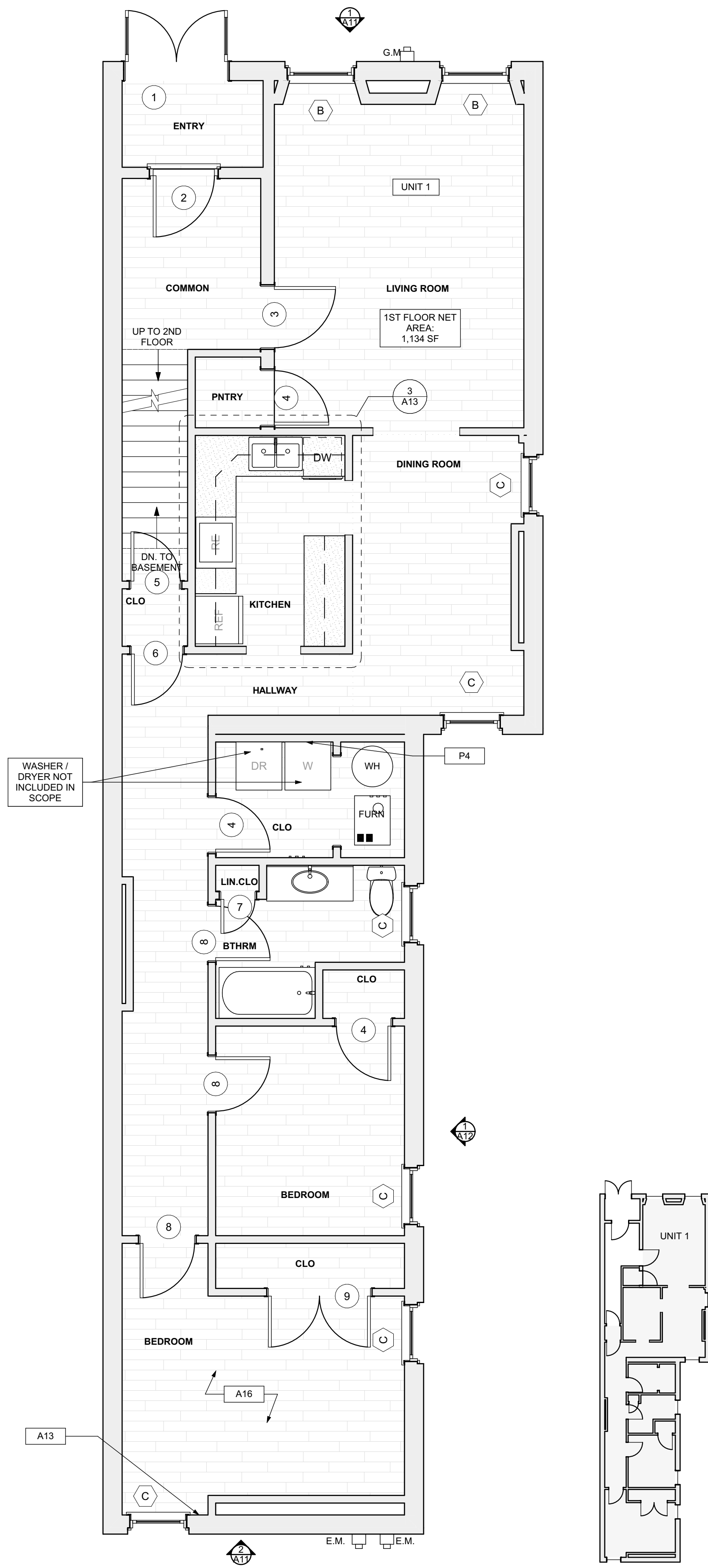
FIRST FLOOR / DEMO PLAN

SCALE: 1/4" = 1'-0"

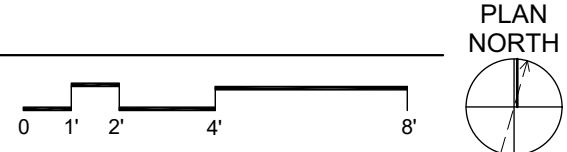


1 BASEMENT/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:
AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



2 FIRST FLOOR/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"



FLOOR PLAN LEGEND

- FRIDGE
- RANGE
- GAS FURNANCE
- UTILITY SINK
- WASHER
- NEW DOOR AND DOOR NUMBER
- WATER HEATER
- DOWN SPOUT
- ELECTRIC METER
- HOSE BIBB
- DRYER

SITE	
S1	AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
S2	UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER. LEVELLING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
S3	TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
S4	EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
S5	SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
S6	POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
S7	REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
S8	TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
S9	ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
S10	REGROUT AND POINT MASONRY AS NECESSARY. GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
S11	REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN TO EXISTING GRAVEL. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
S12	REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE. DROP TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
S13	REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
S14	REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.
ROOF	
R1	DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.
ARCHITECTURAL	
A1	REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
A2	IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
A3	BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
A4	RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
A5	LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
A6	WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
A7	REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
A8	SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
A9	EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
A10	DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
A11	ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRANDING. 2X2" SPRUNG FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
A12	EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
A13	CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
A14	UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
A15	ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
A16	SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
A17	CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
A18	NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.
PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.	
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MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.	
M1	PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
M2	REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
M3	INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTROLS ELEMENTS WITH MOISTURE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
M4	EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

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Pittsburgh, Pennsylvania 15219
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seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereof.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

BASEMENT/FINISH/MECH./PLUMB
B. PLAN, FIRST
FLOOR/FINISH/MECH./PLUMB.
PLAN, GRAPHIC SCALES, SMALL
UNIT KEYNOTES, FLOOR PLAN
LEGEND

scale
As Noted

date
May 6, 2022

no.
8

of.
18

Sheet No.

A7

Project #2006

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
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15233

SMALL UNIT KEYNOTES, SECOND FLOOR/FINISH/MECH./PLUMB. PLAN, THIRD FLOOR/FINISH/MECH./PLUMB. PLAN, GRAPHIC SCALES, FLOOR PLAN LEGEND

scale
As Noted

date
May 6, 2022

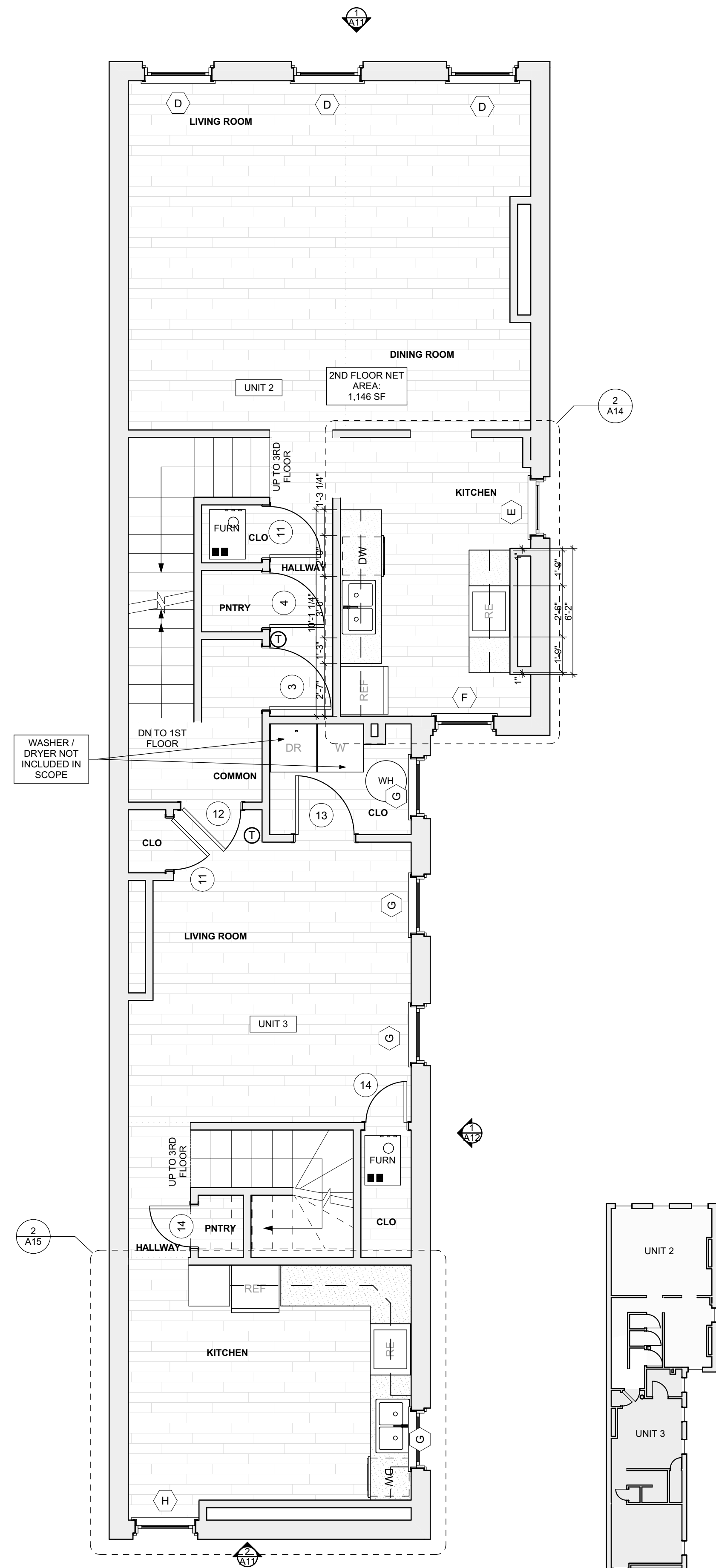
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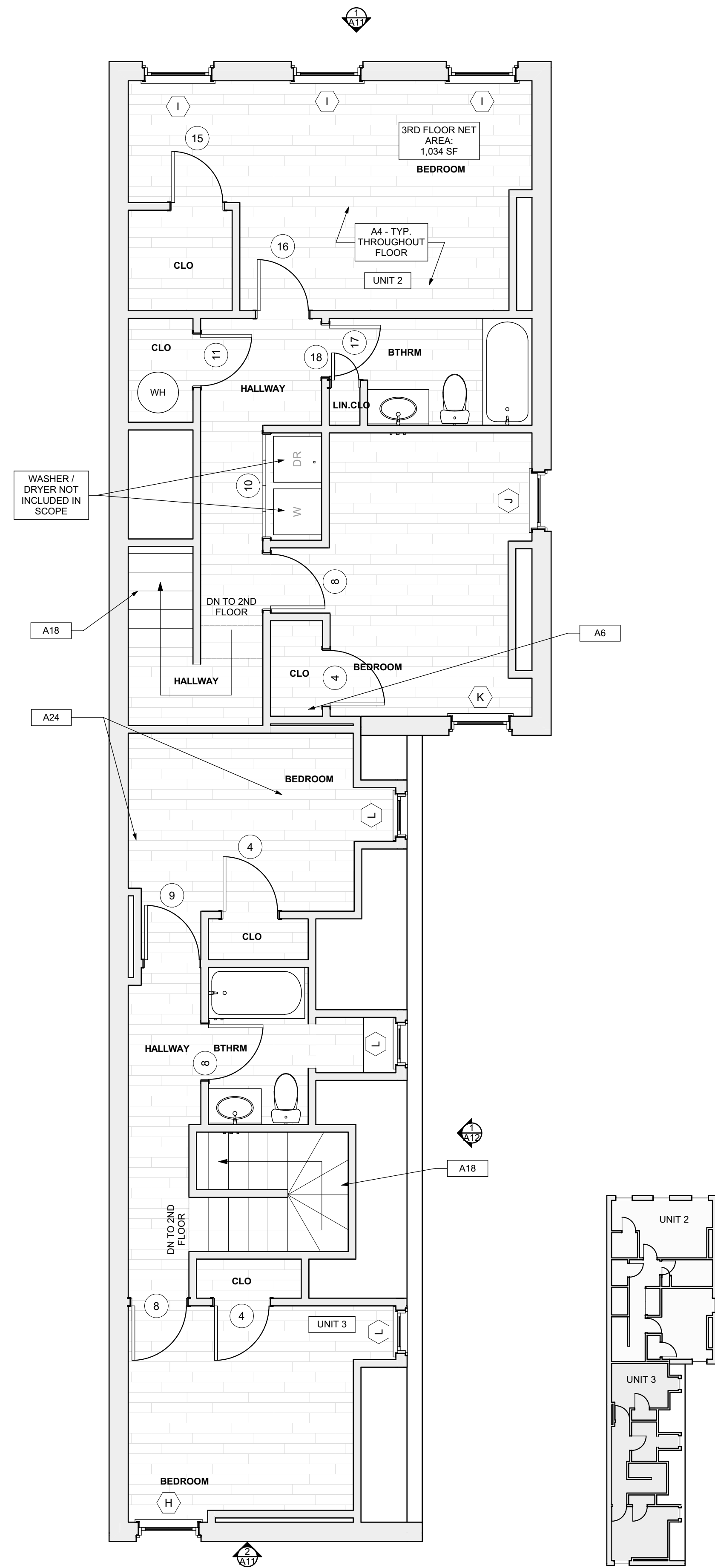
Project #2006



2 SECOND FLOOR/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



3 THIRD FLOOR/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"

FLOOR PLAN LEGEND

- FRIDGE
- RANGE
- GAS FURNANCE
- UTILITY SINK
- WASHER
- NEW DOOR AND DOOR NUMBER
- WATER HEATER
- DOWN SPOUT
- ELECTRIC METER
- HOSE BIBB
- DRYER

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 10' REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKING AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE. MIN. 2" TO BE SLOPED JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE. MIN. 2" TO BE SLOPED JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
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- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT CEMENT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE. DROP TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
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- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
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- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISE AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTROLS ELEMENTS WITH MOISTURE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

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- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

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200 ROSS STREET
PITTSBURGH, PA 15219

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PITTSBURGH, PENNSYLVANIA
15233

BASEMENT REFL. CLG./ POWER /
DATA PLAN, FIRST FLOOR REFL.
CLG./ POWER / DATA PLAN,
GRAPHIC SCALES, LIGHTING
SCHEDULE, SMALL UNIT
KEYNOTES

scale
As Noted

date
May 6, 2022

no.
10

of.
18

Sheet No.

A9

Project #2006

LIGHTING SCHEDULE					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement: Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model #45922NIL18	3
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112WH	14
	F	Dining room Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	2
	G	Bedroom Ceiling Fan	DEMPSEY Low Profile with Light 44 inch	Model # 59445	6
	I	Hung Pendant Light	KICHLER 42141CHCLR - Every - 1-Light Medium Pendant with Transitional Style 15.25 Inches Tall by 10.5 Inches Wide	Item # 42141CHCLR	1
	J	Surface Mounted Strip Light, with trim and diffuser	HAMPTON BAY 49 in. x 18 in. Traditional Rectangle Smooth Lens LED Flush Mount Ceiling Light Dimmable High Output 5500 Lumens 4000K	Model #54645141	3

QUANTITIES SHOWN ABOVE ARE FOR CONVENIENCE ONLY. EC IS RESPONSIBLE FOR OWN TAKE-OFF

RCP LEGEND - (See Specifications for basis of Design)

- SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- SMOKE/ CARBON MONOXIDE/COMBO DETECTOR
- ELECTRICAL METER
- THERMOSTAT
- DATA/RECEPTICAL, 18" A.F.F. U.O.N.
- ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N.
- ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N.
- GROUND FAULT CIRCUIT INTERRUPTER
- GROUND FAULT CIRCUIT INTERRUPTER
- LIGHT SWITCH
- EXHAUST FAN
- DOORBELL
- GWB CEILING / CEILING HEIGHT
- UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST

SCOPE REDUCTION:

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GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE DIRECTIONS SHOWN ARE INTENDING TO BE THE EXISTING LOCATION. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT WIRING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.

1 BASEMENT REFL. CLG./ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

2 FIRST FLOOR REFL. CLG./ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

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SECOND FLOOR REFL. CLG./
POWER / DATA PLAN, THIRD
FLOOR REFL. CLG./ POWER /
DATA PLAN, LIGHTING
SCHEDULE, SMALL UNIT
KEYNOTES, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

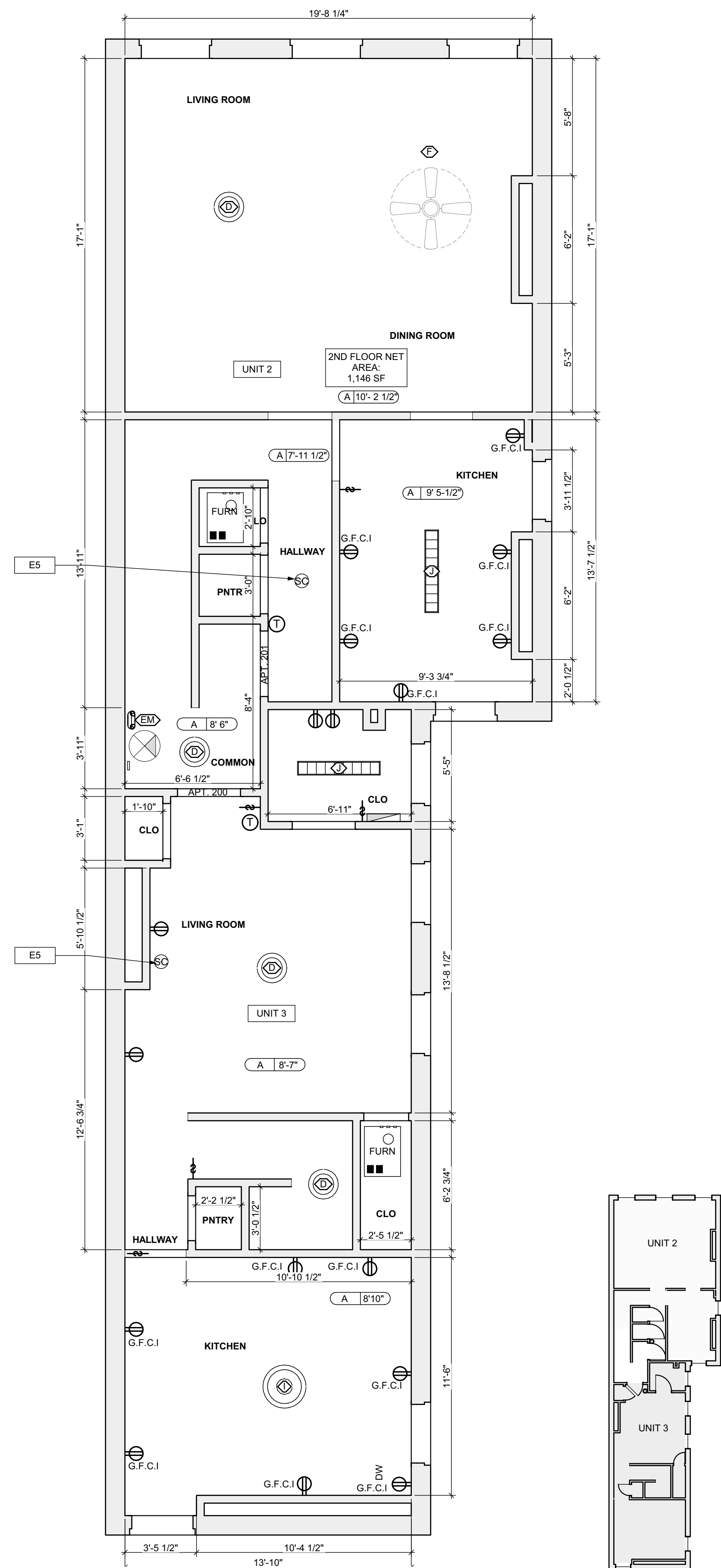
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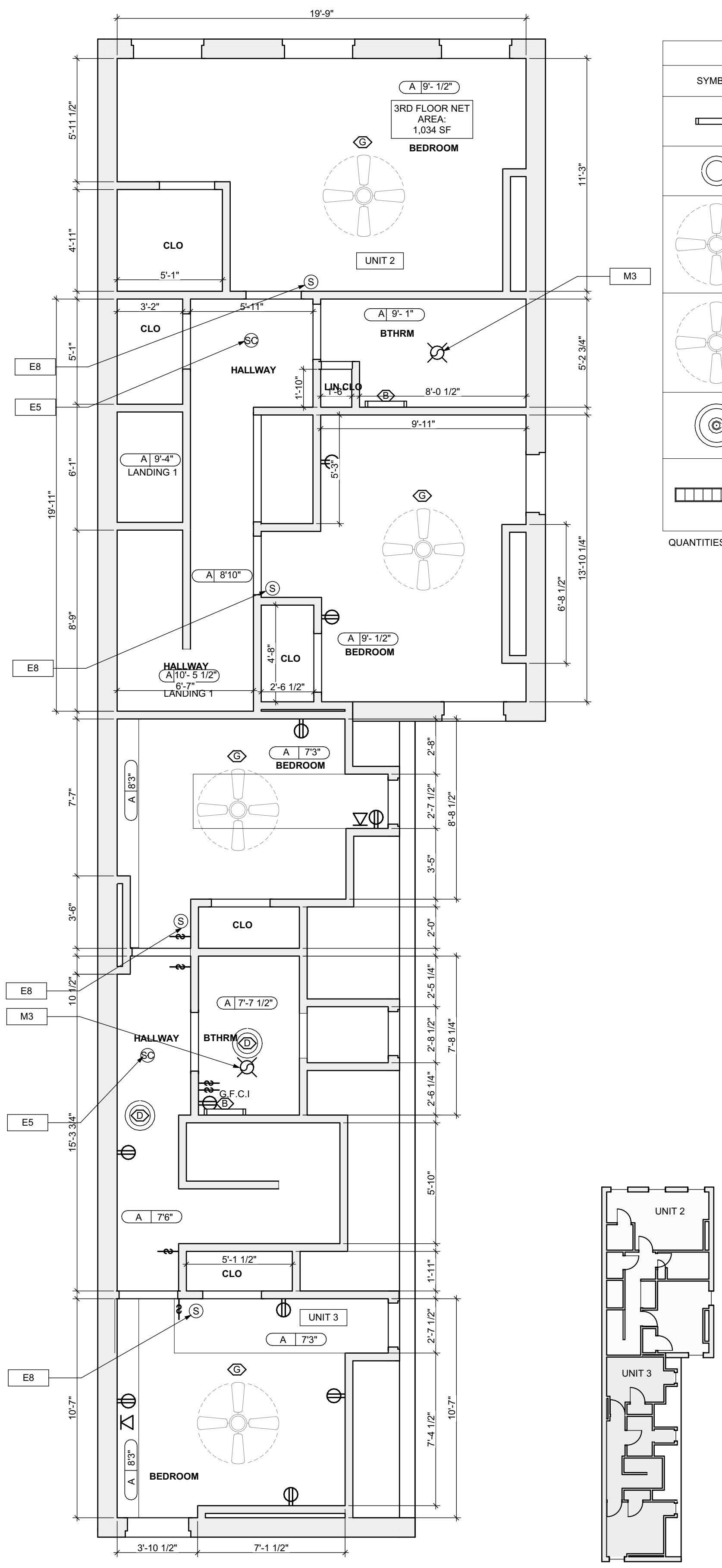
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A10

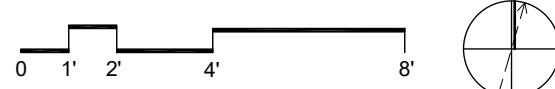
Project #2006



1 SECOND FLOOR REFL. CLG./ POWER / DATA PLAN
SCALE: 1/4" = 1'-0"



2 THIRD FLOOR REFL. CLG./ POWER / DATA PLAN
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SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CHAF AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 1" REPAIRS DISTURBED VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF LINE BRICK SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- FOR UNSTRUCTURED COLOUR OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR SHEATHING REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. CRACK/CHISEL EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS. KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRANDING LATH. SPREAD FOOTING AND REINFORCE CONCRETE. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

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- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

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- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOST LIKELY CONTAMINANT. ADD DUCTWORK. ADD DUCTWORK. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

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NORTH ELEVATION, SOUTH
ELEVATION, GRAPHIC SCALES,
HISTORIC KEYNOTES, SMALL
UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

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A11

Project #2006

HISTORIC

H1 MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORN SURFACES OR WOOD. STOPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED, TO FOLLOW NPS (NATIONAL PARK SERVICE) PRESERVATION BRIEF. SEE SPECIFICATIONS 10.

H2 ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT PEELING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD. RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR READILY VIEWED, GC MAY USE SYNTHETIC PAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL.

H3 IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE, BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.

H4 INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EXPECTED, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAINTING AND CALK TO CONFORM TO NPS PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).

H5 CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).

H6 RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPOINT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND MATCH OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS)

H7 REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS)

H8 REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.

H9 - TYP X ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED, INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FINERSTATION AND PANE ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY SILL AND LINTELS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIR)

H10 - TYP X IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS)

H11 IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL. SCRAPE, TREAT AND REPAINT PEELING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.

H12 IN THIS AREA, CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PREPARED IN ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS, WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS.

H13 AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS)

H14 AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.

H15 AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS)

SITE

S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL, IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING ROOF. IF HOUSE, POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 4" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.

S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER, LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.

S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.

S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.

S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE, AREA OF DAMAGED CONCRETE PAD, PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.

S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.

S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.

S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.

S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.

S10 REGROUT AND POINT MASONRY AS NECESSARY. REGROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REPAIR TO SPECIFICATIONS FOR DETAILS.

S11 REMOVE EXISTING (VEGETATIVE GROWTH) AND DEBRIS FROM EXISTING WINDOW WELL. DIG OUT EXISTING GROUND. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.

S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.

S13 REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.

S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

R1 DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPROPRIATE TO INCLUDE: FLASHING, VENTS, CHIMNEYS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.

A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.

A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.

A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.

A5 REPAIR DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.

A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.

A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X UNPAINTED STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.

A8 SEA EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.

A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.

A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.

A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERIMETER COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDARD 4X4X12" SPRING FOOTING AND APA SAME CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.

A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.

A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.

A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.

A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.

A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.

A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.

A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.

P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

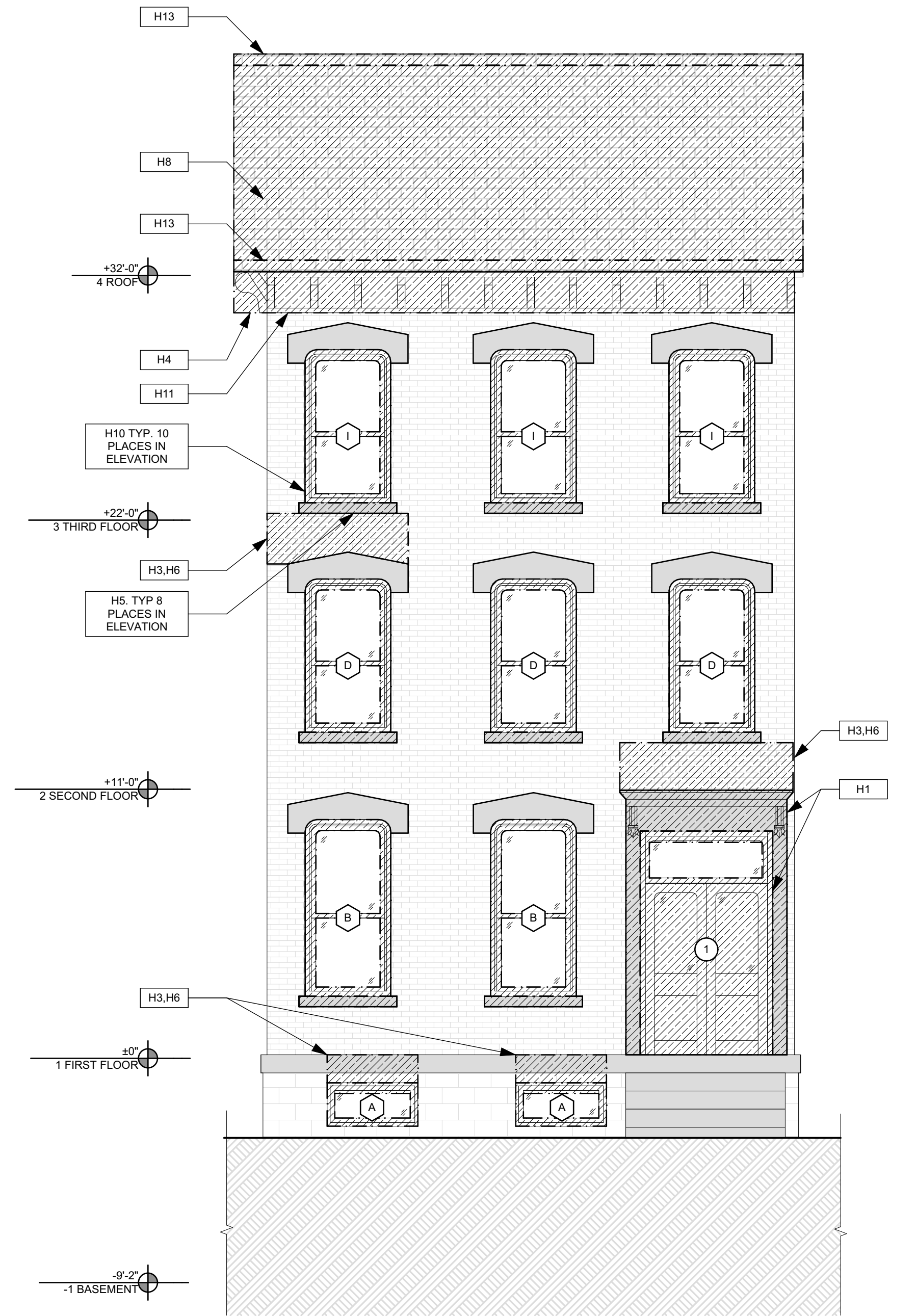
MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

M1 PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.

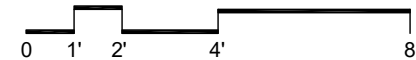
M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.

M3 INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTAIN MOISTURE WITH MOISTURE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.

M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRIILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



1 NORTH ELEVATION
SCALE: 1/4" = 1'-0"

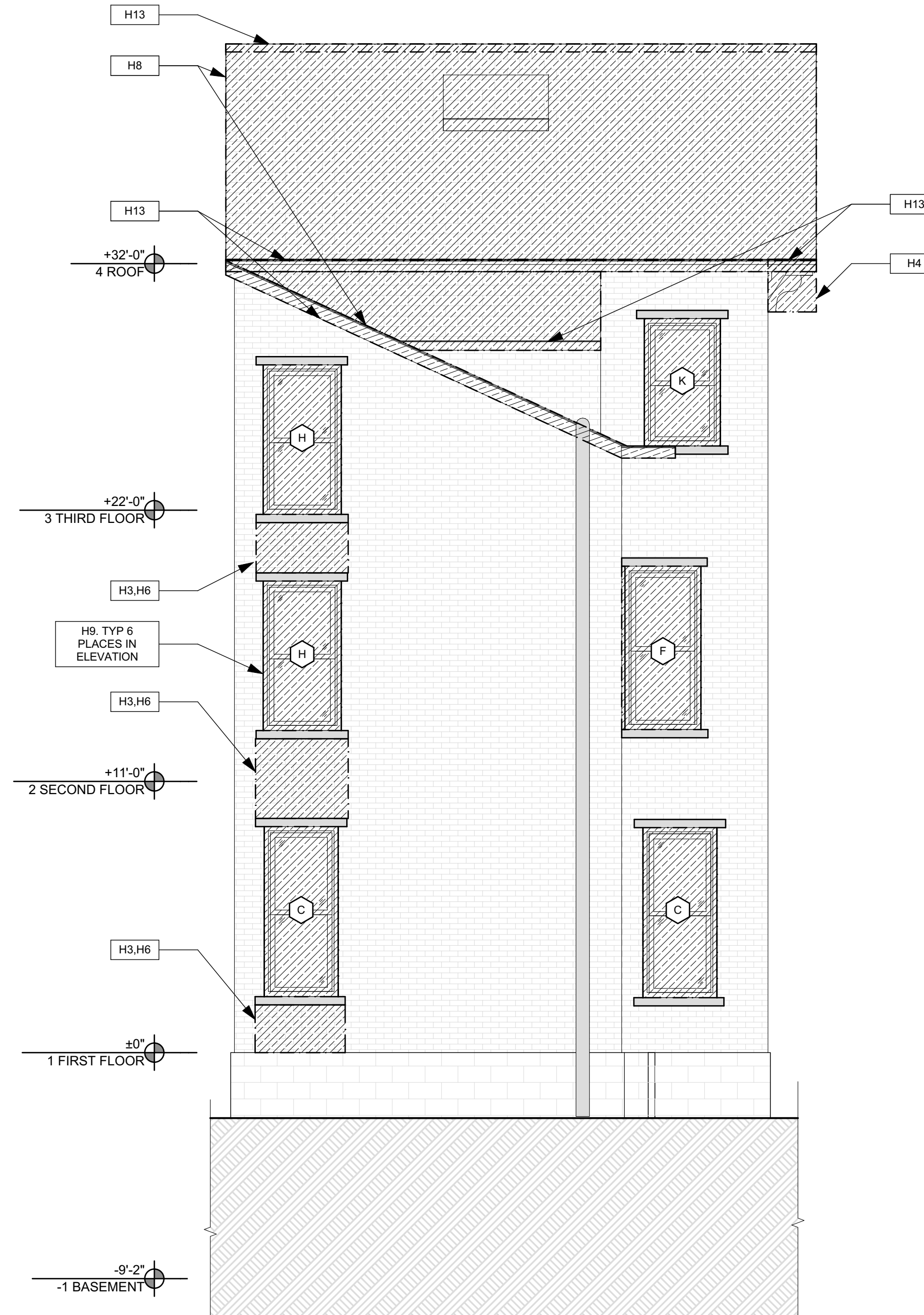


SCOPE REDUCTION:

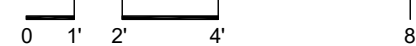
AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.



2 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"



- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

EAST ELEVATION, GRAPHIC
SCALES, HISTORIC KEYNOTES,
SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no. 13 of 18

Sheet No.

A12

Project #2006

HISTORIC

- [H1] MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORN SURFACES OR WOOD. STOPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED TO FOLLOW NPS (NATIONAL PARK SERVICE) PRESERVATION BRIEF. (SEE SPECIFICATIONS 10)
- [H2] ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT PEELING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD. RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR READILY VIEWED, GC MAY USE SYNTHETIC PAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. (SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL)
- [H3] IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE, BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- [H4] INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EXPECTED, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAINTING AND CALK TO CONFORM TO NPS PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).
- [H5] CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- [H6] RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPOINT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND ADHESION OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS)
- [H7] REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS)
- [H8] REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.
- [H9 - TYP. X] ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED, INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FENESTRATION AND PANEL ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY SILL AND LINTELS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIR)
- [H10 - TYP. X] IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS)
- [H11] IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL. SCRAPE, TREAT AND RE-Paint PEELING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE 10 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION
- [H12] IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PRESSED TIN, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS.
- [H13] AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS)
- [H14] AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.
- [H15] AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS)

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL. IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALLS OF HOUSE, POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 4" OF TOPSOIL. REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER, LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKING AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE, AREA OF DAMAGED CONCRETE PAD, PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE AND TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. REGROUT CEMENT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING (VEGETATIVE GROWTH) AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVEL, RELOCATE SERVICE (DUP) TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- [S13] REMOVE OVERGROWTH VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: 2. FLASHING, VENT, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

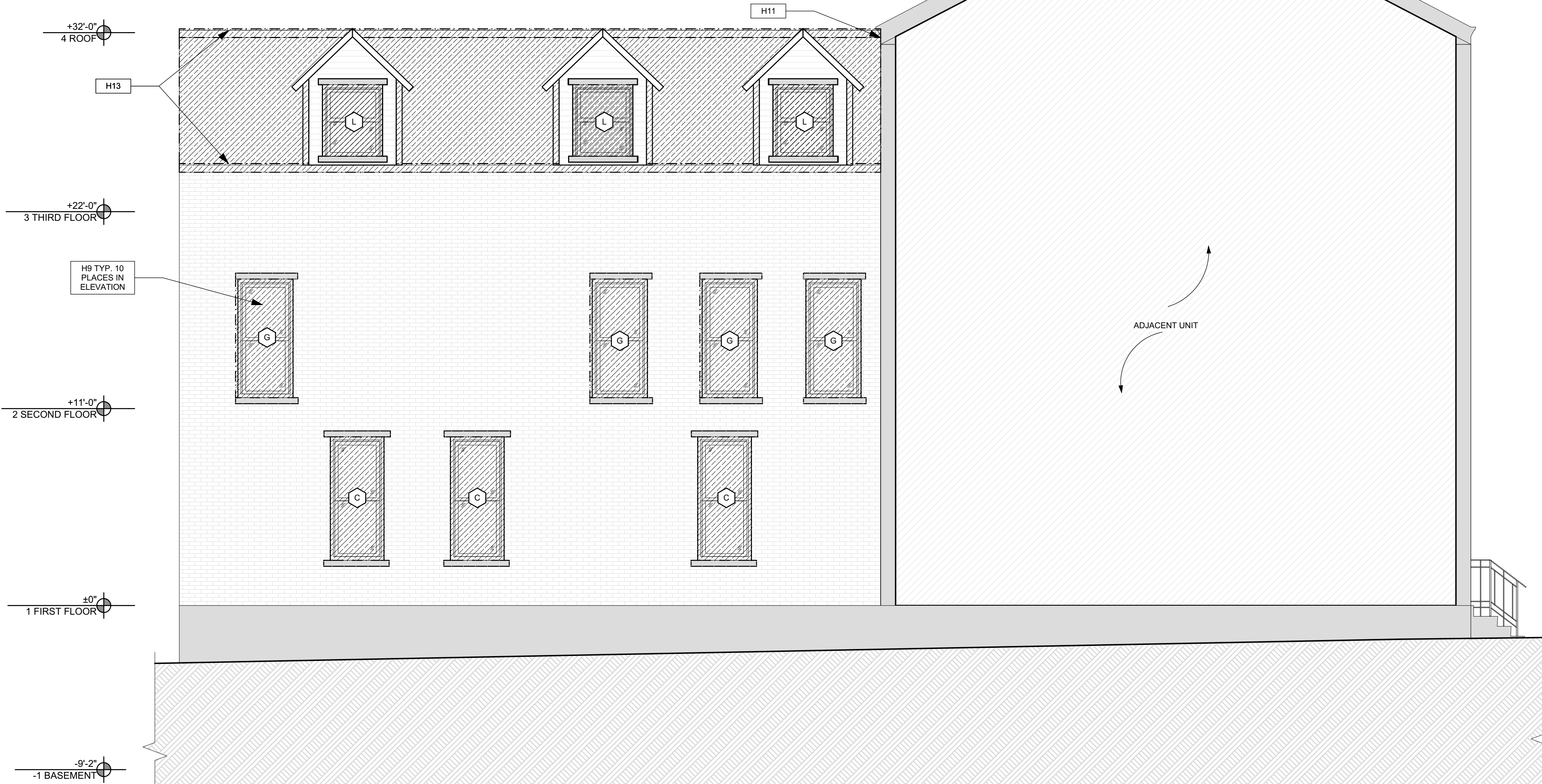
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SHOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] FOR UNDISTURBED COLOURE OF DOOR, REPAIR OR REPLACE DOOR OR DOOR THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED MATERIALS. REPAIR WOOD LATH OR LATHES AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL E WALLS WITH GEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1x PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW FLOORING AT COLUMN LOCATION FOR NEW FLOORING AT COLUMN LOCATION. SAWCUT EXISTING SLAB FOR NEW STANDARD 2x2x2" SPRUNG FOOTING AND NEW STANDARD 2x2x2" SPRUNG FOOTING AND NEW STANDARD 2x2x2" SPRUNG FOOTING. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE. UNITS ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



seal

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

FIRST FLOOR KITCHEN
ELEVATION 02, FIRST FLOOR
KITCHEN ELEVATION 03, FIRST
FLOOR UNIT 1 KITCHEN
ENLARGED PLAN, FIRST FLOOR
KITCHEN ELEVATION 01

scale
As Noted

date
May 6, 2022

no.

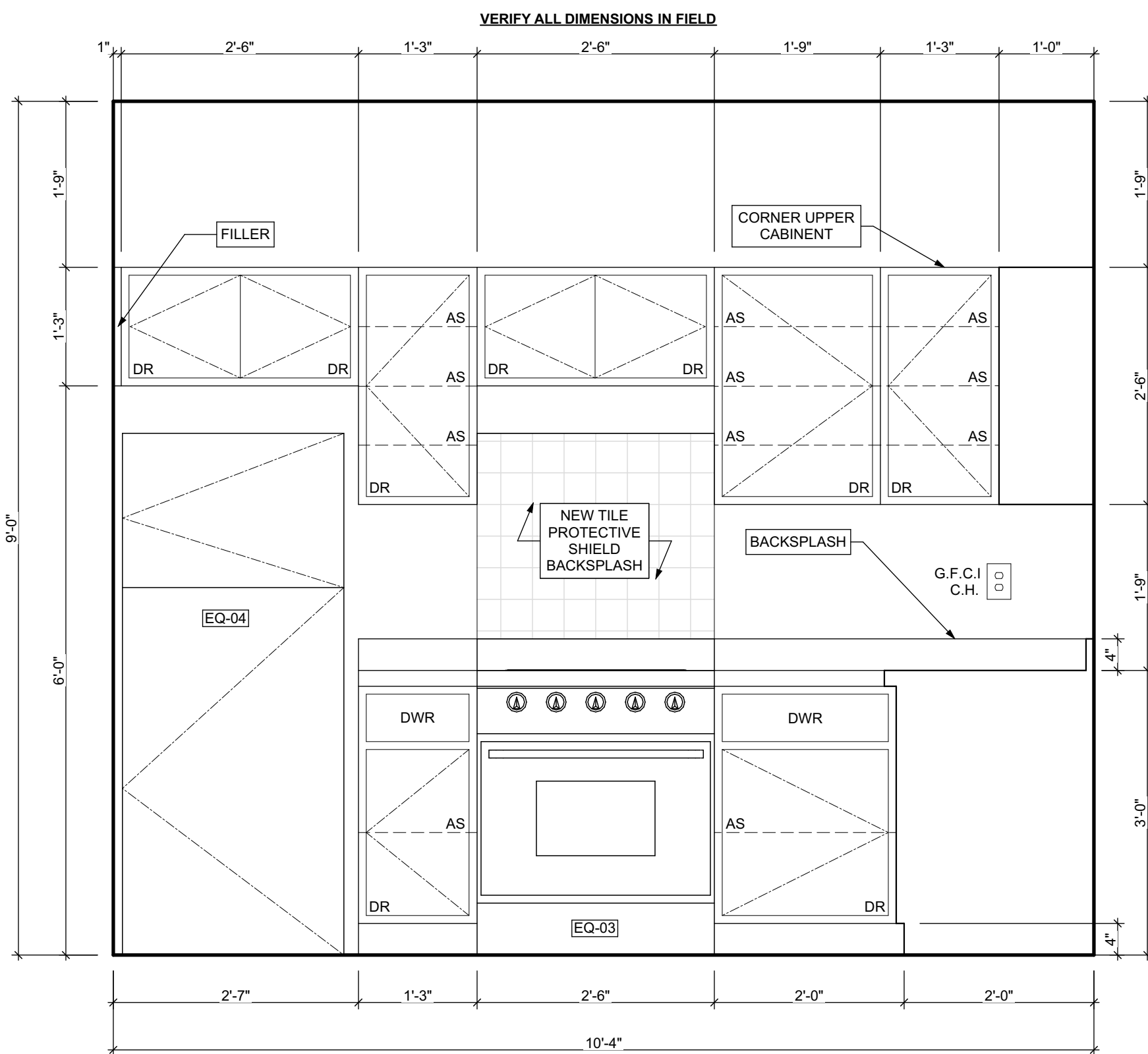
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of.
18

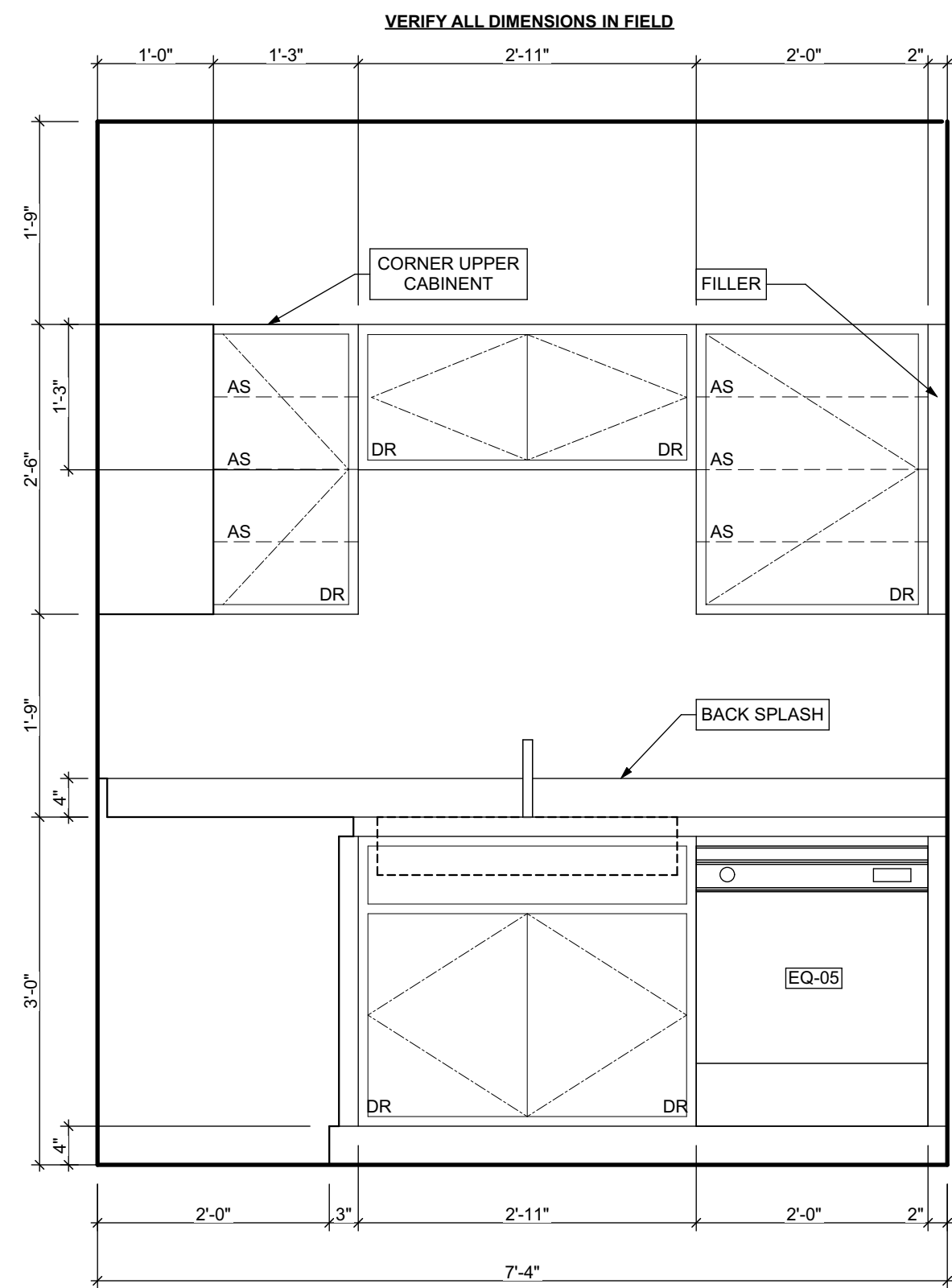
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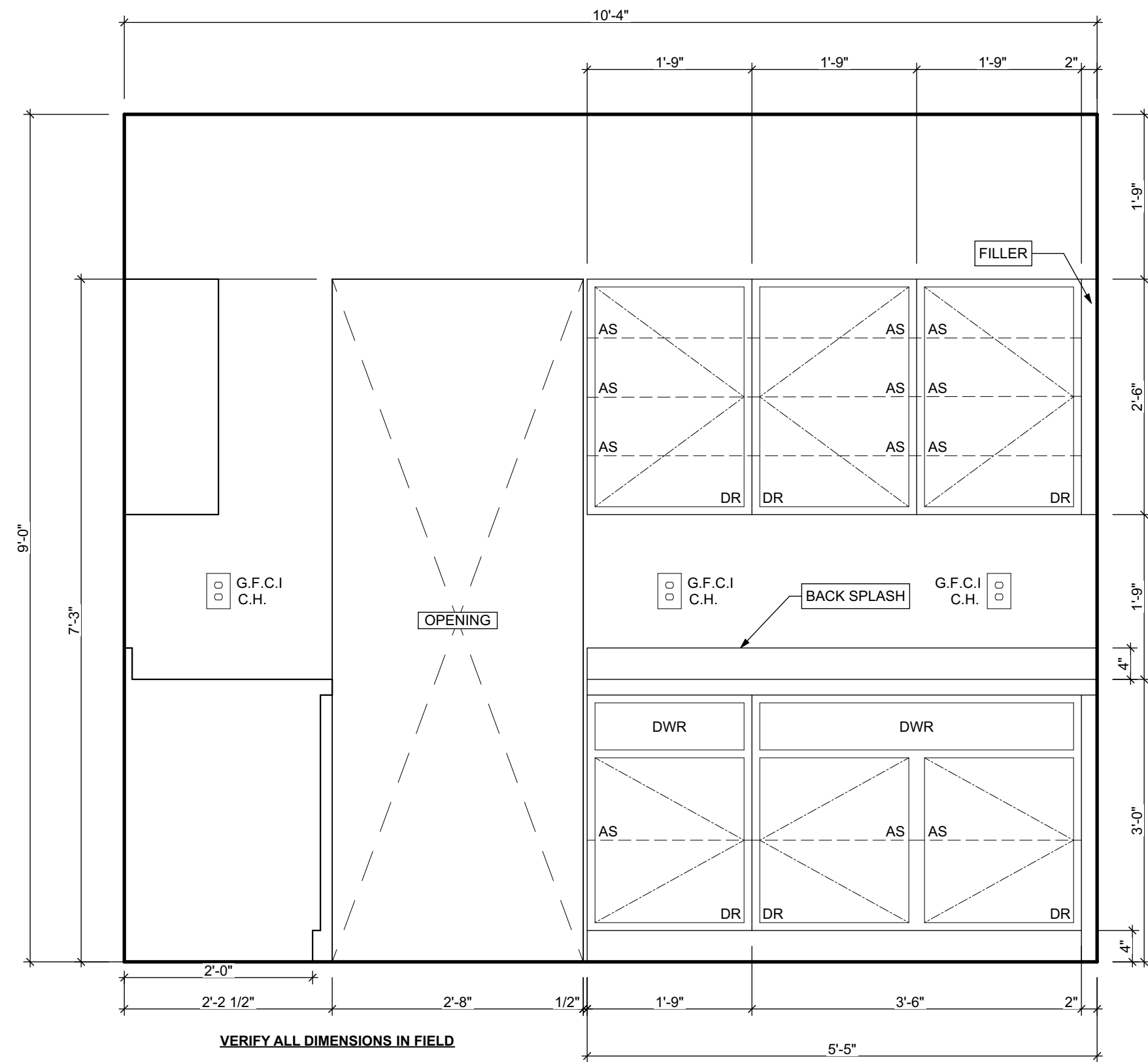
Project #2006



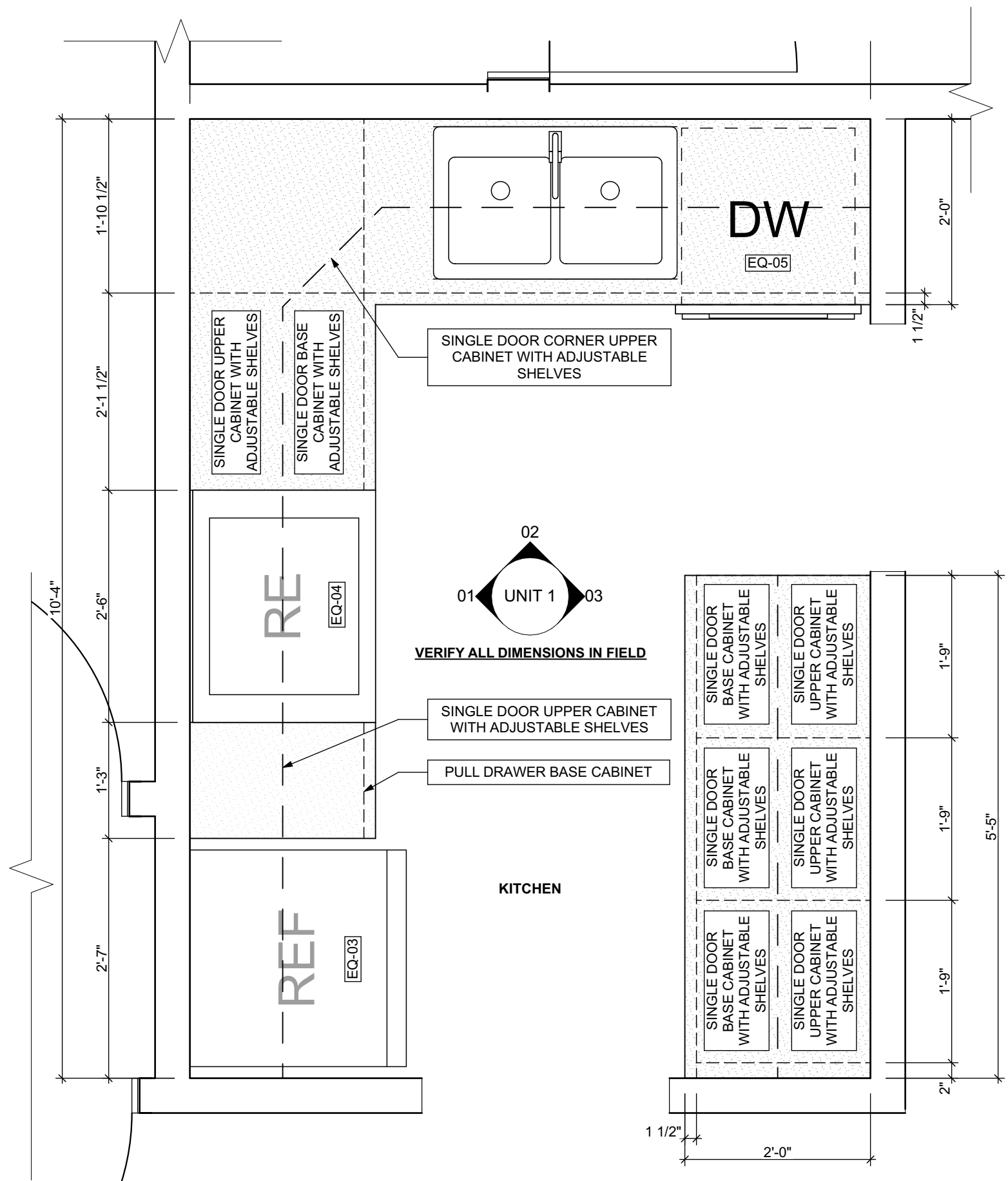
1 FIRST FLOOR KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



2 FIRST FLOOR KITCHEN ELEVATION 03
SCALE: 3/4" = 1'-0"



4 FIRST FLOOR KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



3 FIRST FLOOR UNIT 1 KITCHEN ENLARGED PLAN
SCALE: 3/4" = 1'-0"

BATHROOM ACCESSORY SCHEDULE				
ITEM	QUANTITY	MANUFACTURER	DIMENSIONING NOTES	
MIRROR	3	Eviva Sleek Frameless Rectangular Bathroom Vanity Mirror, or equivalent	Remove existing and place new mirror in same location	
MEDICINE CABINET	0	Kohler Maxtow 20in. x 24in. Aluminum Frameless Surface-Mount Soft Close Medicine Cabinet with Mirror, or equivalent	Remove existing and place new medicine cabinet in same location	
TOWEL BAR	3	MOEN Contemporary 24 in. Towel Bar in Chrome	Remove existing and place towel bar in same location, provide blocking if necessary	
TOILET PAPER HOLDER	3	MOEN Contemporary Toilet Paper Holder in Chrome	Remove existing and place toilet paper holder in same location, provide blocking if necessary	
TOWEL RING	3	MOEN Contemporary Towel Ring in Chrome	Remove existing and place towel ring in same location, provide blocking if necessary	
WALL MOUNTED SOAP HOLDER	3	MOEN Contemporary Wall mounted soap holder in Chrome	Remove existing and place wall mounted soap holder in same location, provide blocking if necessary	

MECHANICAL EQUIPMENT SCHEDULE					
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
ELECTRIC FURNACE	-	0	AMANA	AVPEC	See specifications for Sizing requirements, related equipment and accessories
NATURAL GAS FURNACE	FURN	1	AMANA	AMEC96	See specifications for Sizing requirements, related equipment and accessories
AIR-COOLED HEAT PUMP UNITS	-	0	AMANA	ASZ - 16	See specifications for Sizing requirements, related equipment and accessories
AIR COOLED CONDENSING UNITS	AC	1	AMANA	ASX - 18	See specifications for Sizing requirements, related equipment and accessories
EXHAUST FAN (CEILING MTD)	-	0	PANASONIC	FV - 0511VFC1	Whisper fit DC-50-80-110 CFM with Condensation Sensor
ELECTRIC BASE BOARD RADIATION	-	0	QMARK	QMKCA	Electric Baseboard Radition, Size, Wattage and Voltage to match existing unit being removed
ELECTRIC WALL HEATER	-	0	QMARK	CWH	Electric Wall Heater, Size, Wattage and Voltage to match existing unit being removed
DIFFUSERS, REGISTERS, GRILLES	-	0	HART & COOLEY	SERIES 600	Double deflection supply air register Single deflection return air register
ELECTRIC WATER HEATER	-	0	A.O. SMITH	VOLTEX HYBRID	Refer to plumbing specifications for sizing
NATURAL GAS WATER HEATER	WH	1	A.O. SMITH	PROLINE® XE	Refer to plumbing specifications for sizing

APPLIANCE SCHEDULE					
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
STOVE	RE/EQ-03	3	WHIRLPOOL	W11245179A	black 30"
REF.	REF/EQ-04	3	WHIRLPOOL	WRT1E8F2DB00	black 18", type 18MSTA
DISHWASHER	DW	3			

PLUMBING SCHEDULE					
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
KITCHEN SINK (DOUBLE BOWL)	-	3	ELKAY	AVENUE	Drop-in/Undermount Stainless Steel 30" 50/50 Double Bowl Kitchen Sink with Bottom Grid
KITCHEN SINK (SINGLE BOWL)	-	0	ELKAY	AVENUE	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
KITCHEN SINK FAUCET	-	3	MOEN	7425	Kitchen, 8" Chateau with covers for unused sink holes.
VANITY LAVATORY	-	3	GLACIER BAY	W11245179A	24" W x 36" H x 19" D Bath Vanity in White with Vanity Top in White and White Basin
PEDESTAL LAVATORY (WALL HUNG)	-	0	KOHLER	K-2362-4-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY FAUCET	-	0	KOHLER	KINGSTON K-2005-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY FAUCET	-	3	MOEN	L64620	4" Chateau with covers for unused sink holes
WATER CLOSET	-	3	KOHLER	K-31621-0	Cimarron white elongated comfort height 2-piece watersense toilet. 12" rough-in size (ADA Compliant)
SHOWER	-	0	DREAMLINE	PRISM DL-6030-04	Fit to existing conditions. Frameless pivot shower enclosure in brushed nickel and corner drain white base
BATHTUB	-	3	AMERICAN STANDARD	PRINCETON 2391.S.020	Princeton 30"W x 60" L White porcelain enameled steel rectangular right drain alcove soaking bathtub
BATHTUB / SHOWER FAUCETS	-	3	MOEN	T289E3P / T8342EP15	Voss Chrome 1-Handle Handle(S) Included WaterSense Tub and Shower with Single Function Showerhead Model/Commercial Chrome 1-Handle WaterSense Shower Faucet with Multi-Head Showerhead
WASHER BOX	-	0	GUY GRAY	RECESSED WALL BOX	Combination valved fitting or separate Hot & Cold water valved fittings & drain standpipe
LAUNDRY TRAY (SINGLE)	-	0	E. L. MUSTEE & SONS, INC.	UTILITUB 19F	Freestanding Single Laundry tray with steel legs
LAUNDRY TRAY (DOUBLE)	-	0	E. L. MUSTEE & SONS, INC.	UTILAWIN 27F	Freestanding Double Laundry tray with steel legs
LAUNDRY TRAY FAUCET	-	0	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach
COUNTERTOP SINK (SINGLE BOWL)	-	0	ELKAY	LUSTERTONE	Drop-in Stainless Steel 25" X 22" X 8 1/8 " 2 Hole Single Bowl Countertop Sink
COUNTERTOP SINK FAUCET	-	0	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach
NSF QUALIFIED LAVATORY FAUCET	-	0	KOHLER	KPF-2252CH	Forte Single Hole Single-Handle Low-Arc Water-Saving Bathroom Faucet in Polished Chrome
NSF QUALIFIED KITCHEN FAUCET	-	0	KOHLER	K-10433-CP	Forte Single-Handle Pull-Out Sprayer Kitchen Faucet With MasterClean Spray Face in Polished Chrome

1. ALL DRYER POWER TYPE IS AN ESTIMATION. GC TO INFORM ARCHITECT IF EXISTING DRYER IS GAS WHERE ELECTRIC IS SPECIFIED AND VICE VERSA.
2. SCHEDULES SHOWN FOR INFORMATION ONLY. REFER TO SPECIFICATIONS FOR FINAL FF&E SELECTIONS.

GENERAL NOTE: MANUFACTURERS PRODUCTS NOTED ON THESE SCHEDULES ARE "BASIS OF DESIGN ONLY" AND MAY BE SUBSTITUTED WITH EQUIVALENT SPECIFICATION

seal

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PITTSBURGH, PA 15219

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15233

drawing title

FIRST FLOOR KITCHEN
ELEVATION 02, SECOND FLOOR
UNIT 2 KITCHEN ENLARGED
PLAN, FIRST FLOOR KITCHEN
ELEVATION 01

scale
As Noted

date
May 6, 2022

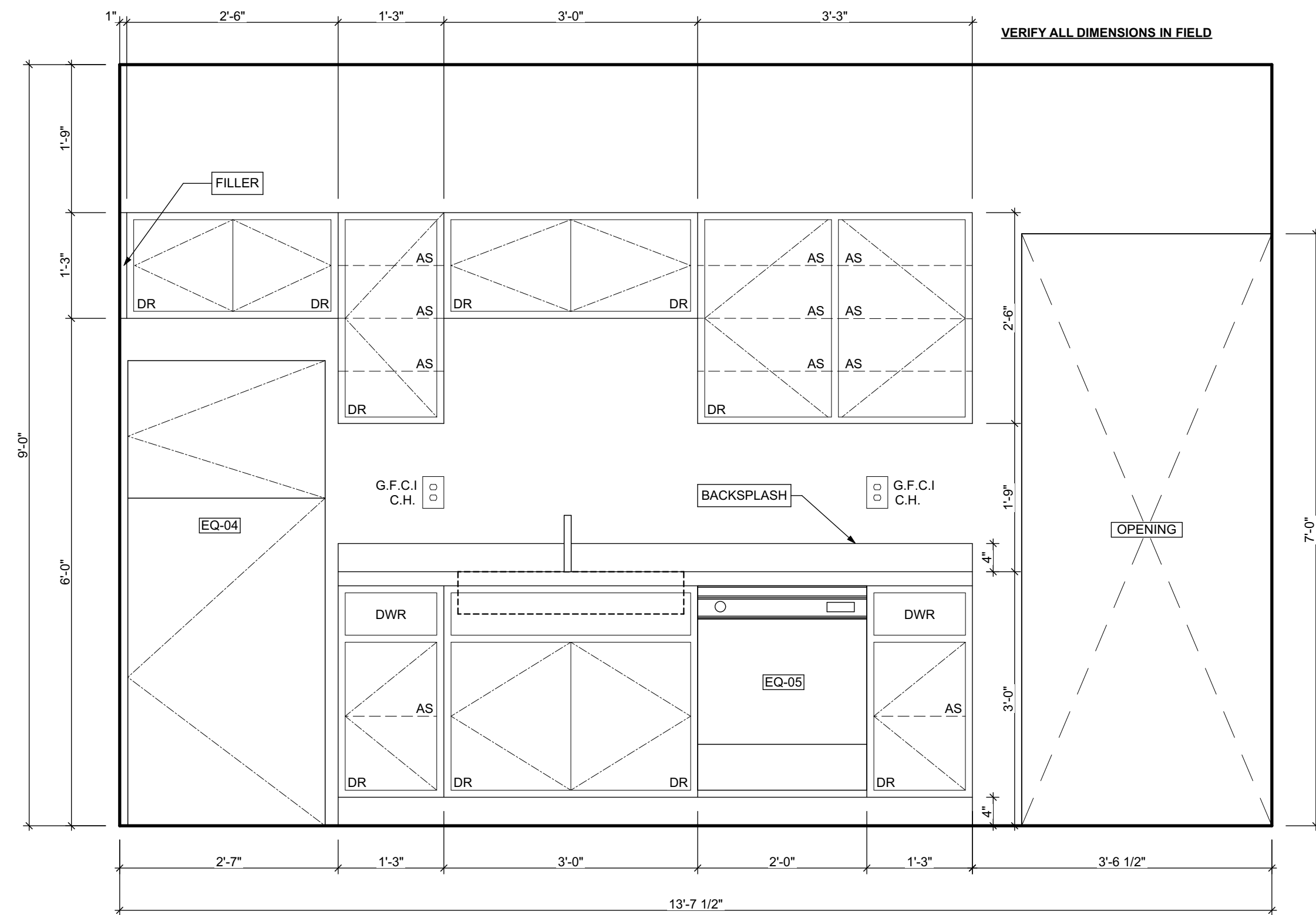
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Sheet No.

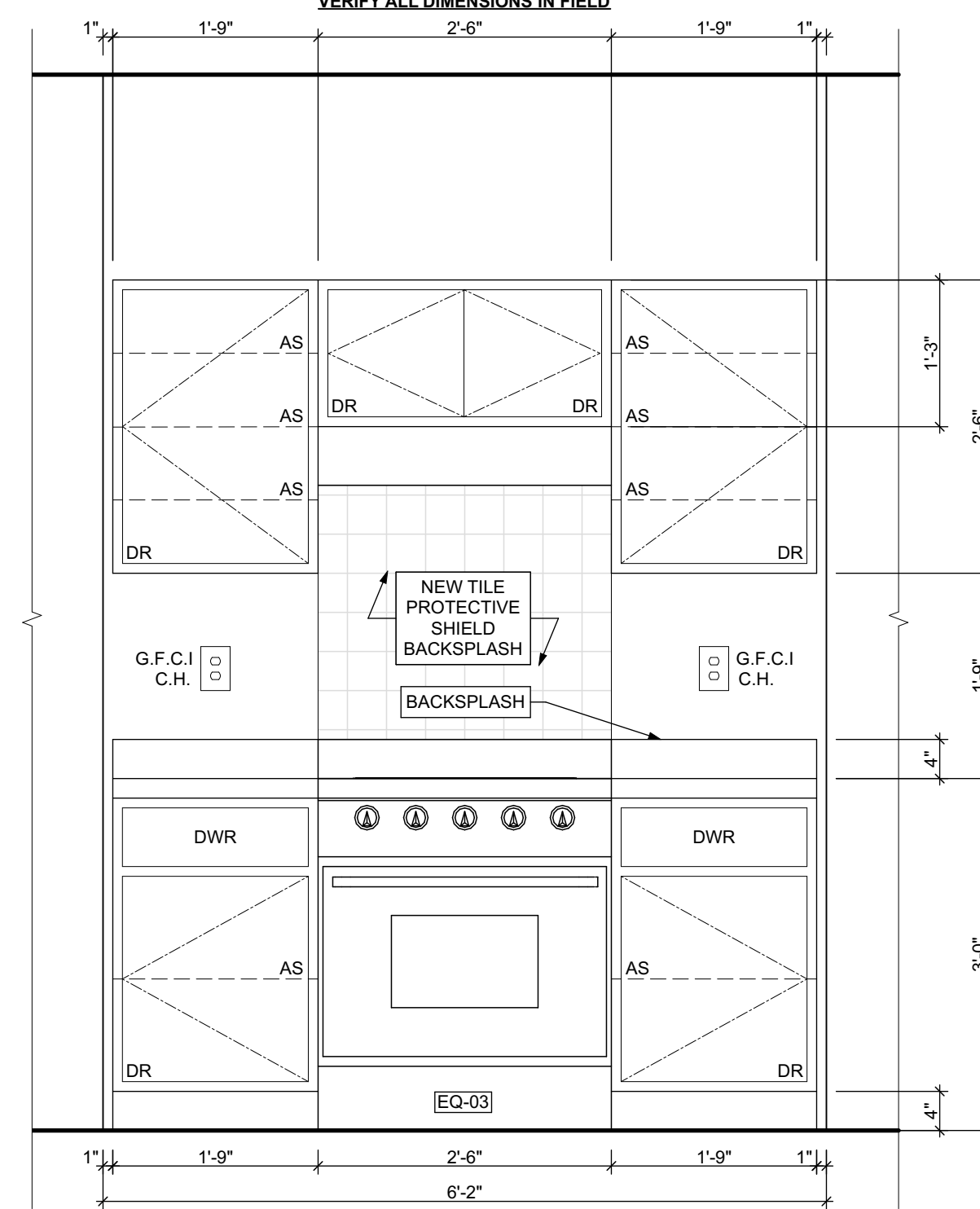
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Project #2006



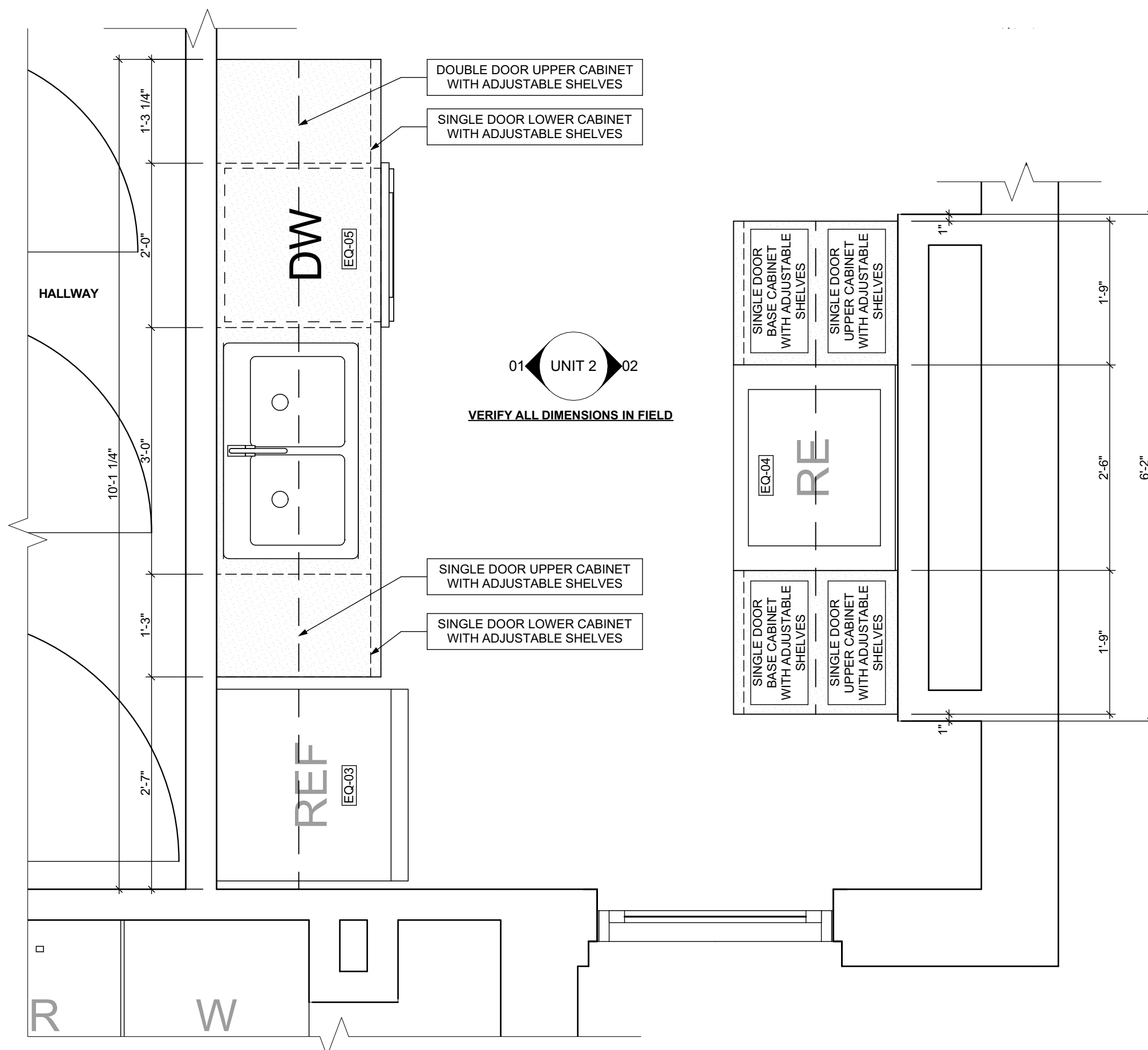
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SCALE: 3/4" = 1'-0"



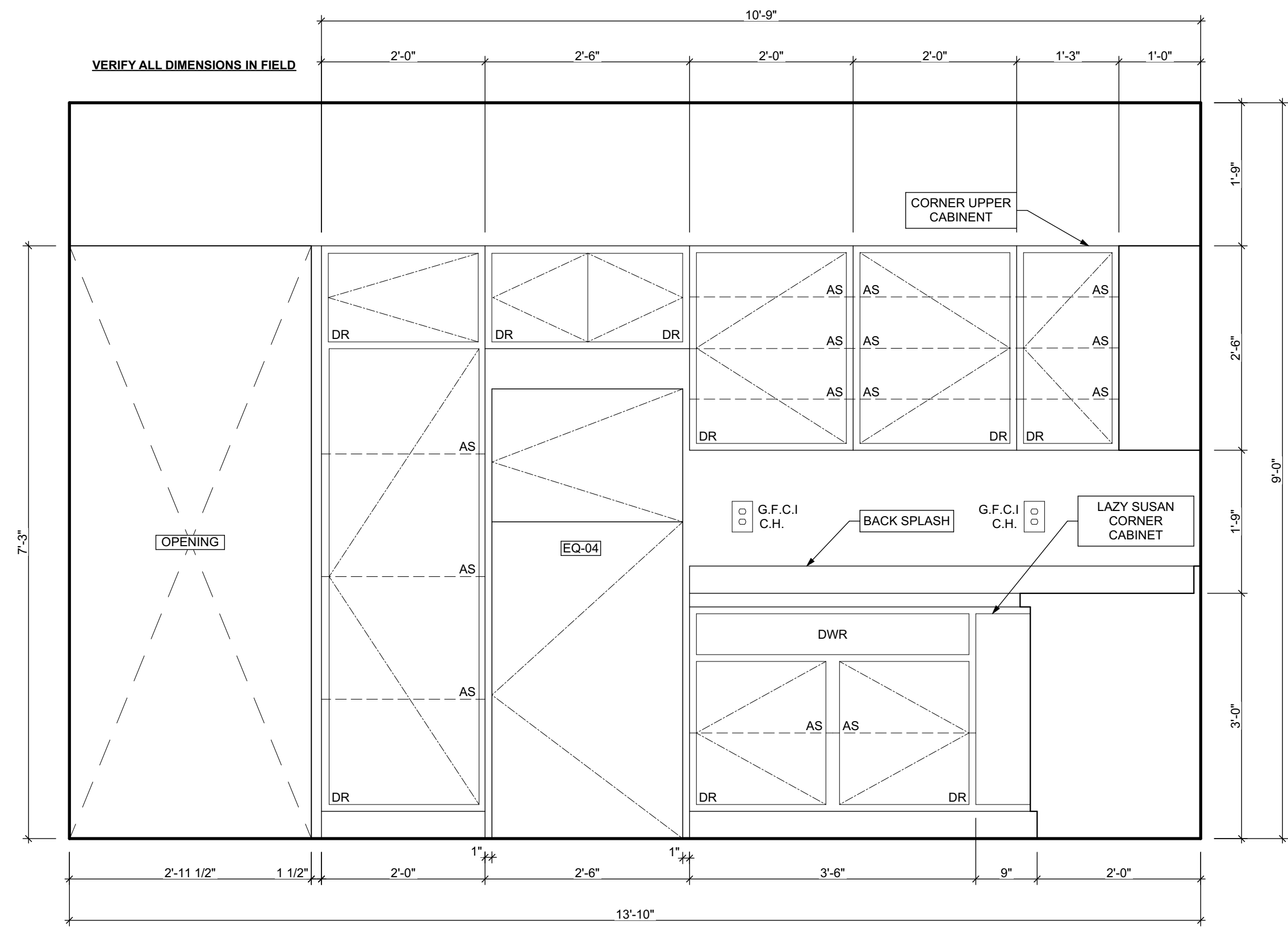
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SCALE: 3/4" = 1'-0"

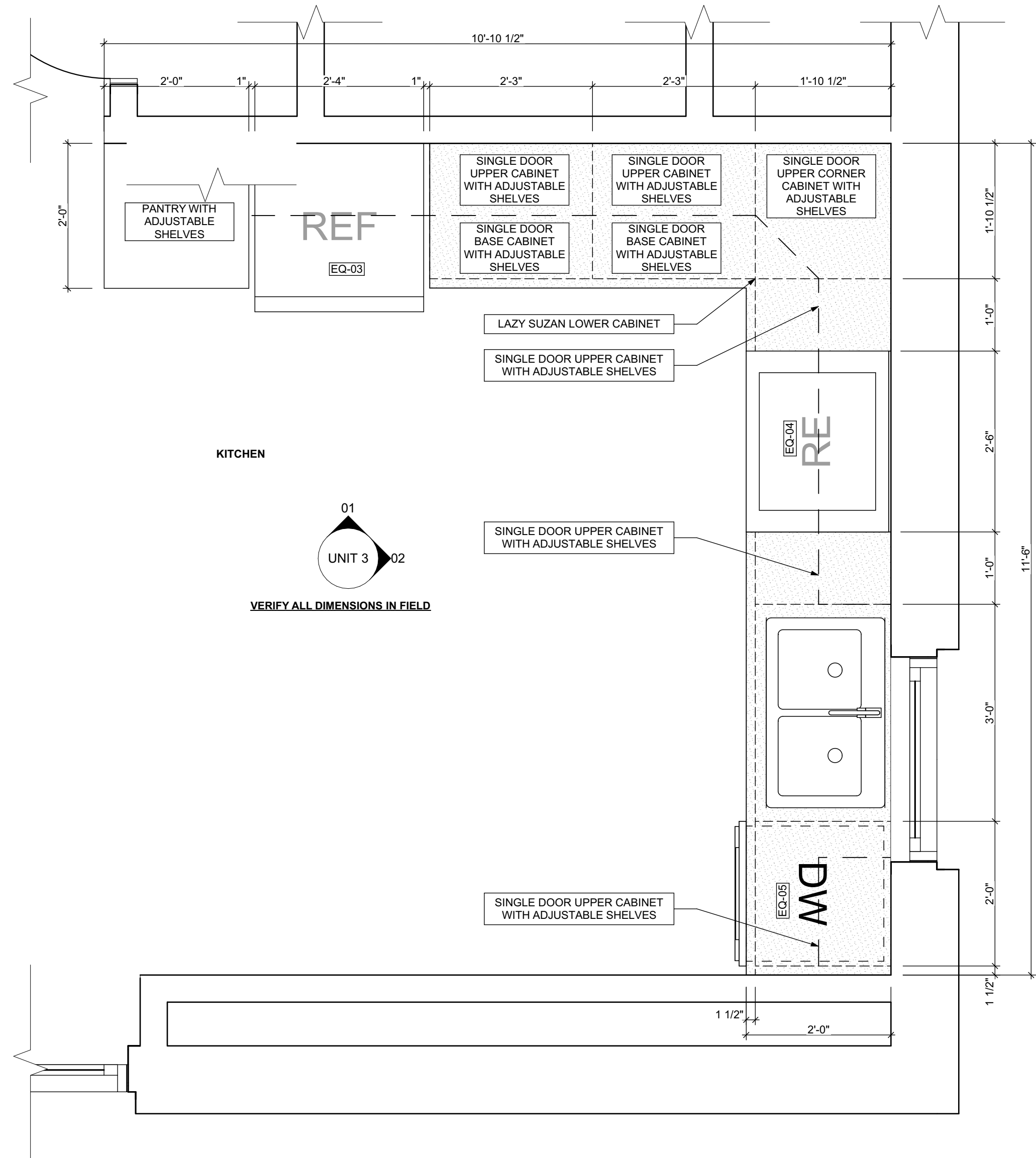


2 SECOND FLOOR UNIT 2 KITCHEN ENLARGED PLAN

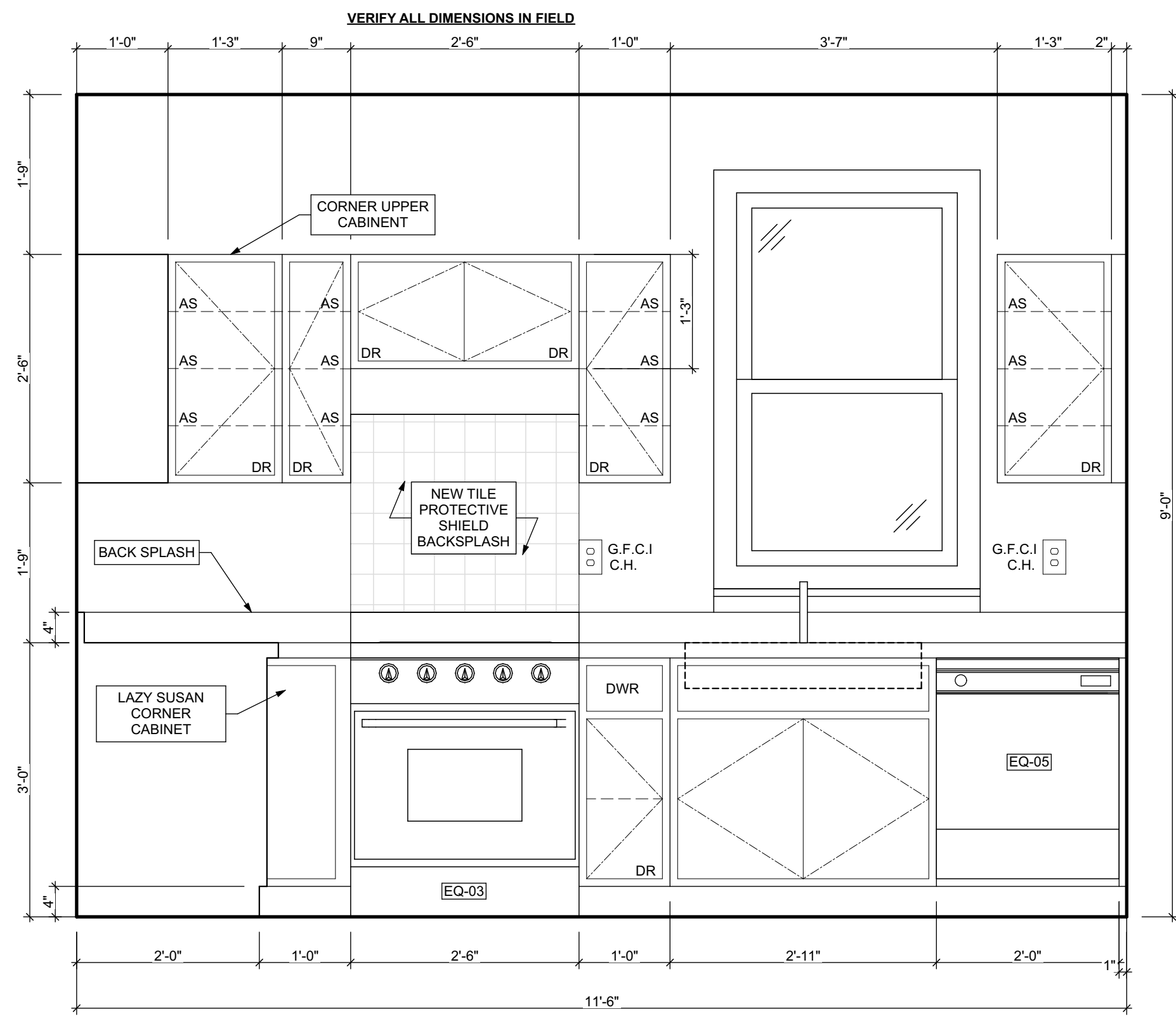
SCALE: 3/4" = 1'-0"



1 FIRST FLOOR KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



2 SECOND FLOOR UNIT 3 KITCHEN ENLARGED PLAN
SCALE: 3/4" = 1'-0"



3 FIRST FLOOR KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"

Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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PITTSBURGH, PA 15219

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1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

**FIRST FLOOR KITCHEN
ELEVATION 02, SECOND FLOOR
UNIT 3 KITCHEN ENLARGED
PLAN, FIRST FLOOR KITCHEN
ELEVATION 01**

scale
As Noted

date
May 6, 2022

no. 16 of. 18

Sheet No.

A15

Project #2006

seal

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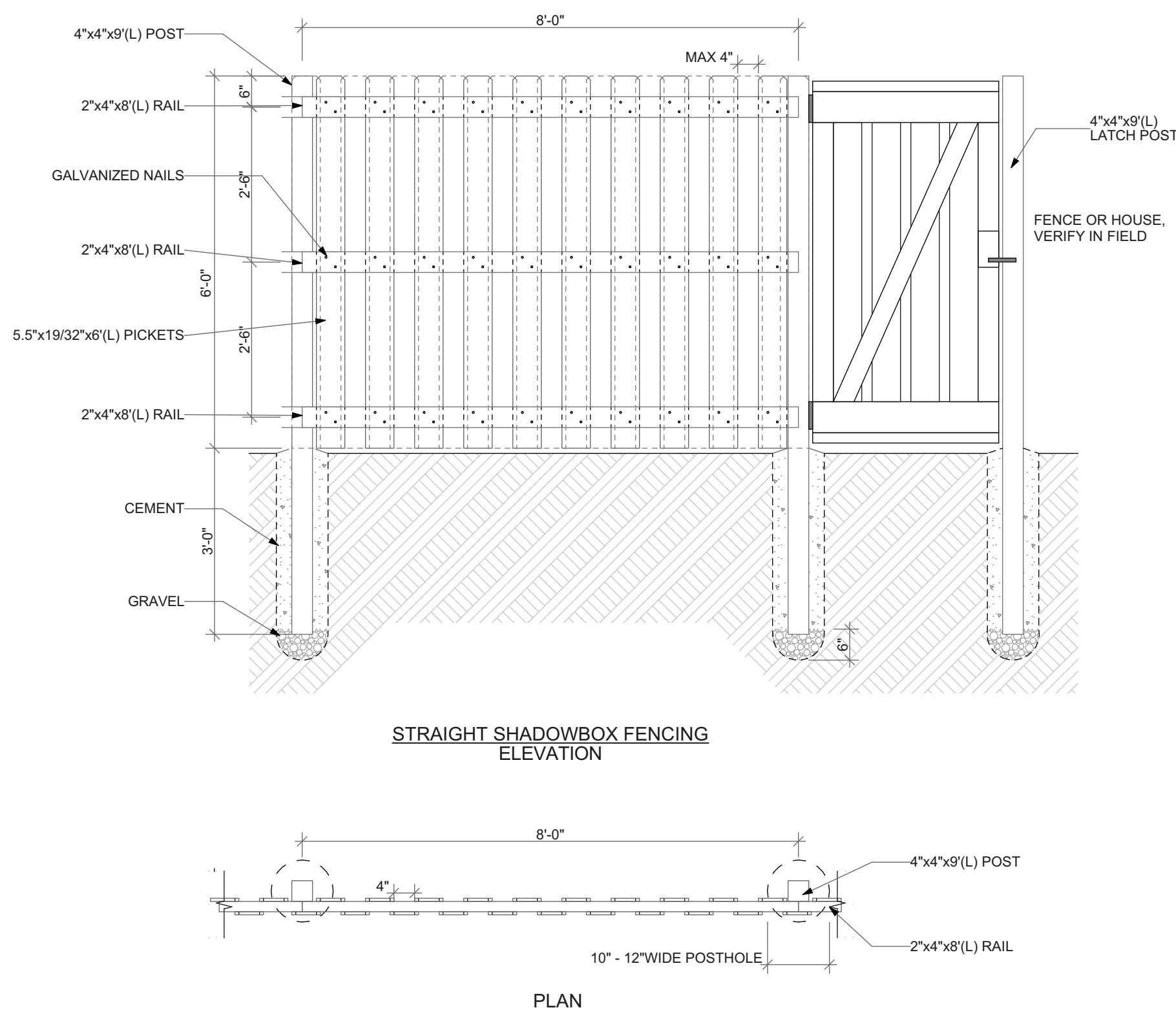
HACP
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PITTSBURGH, PA 15219

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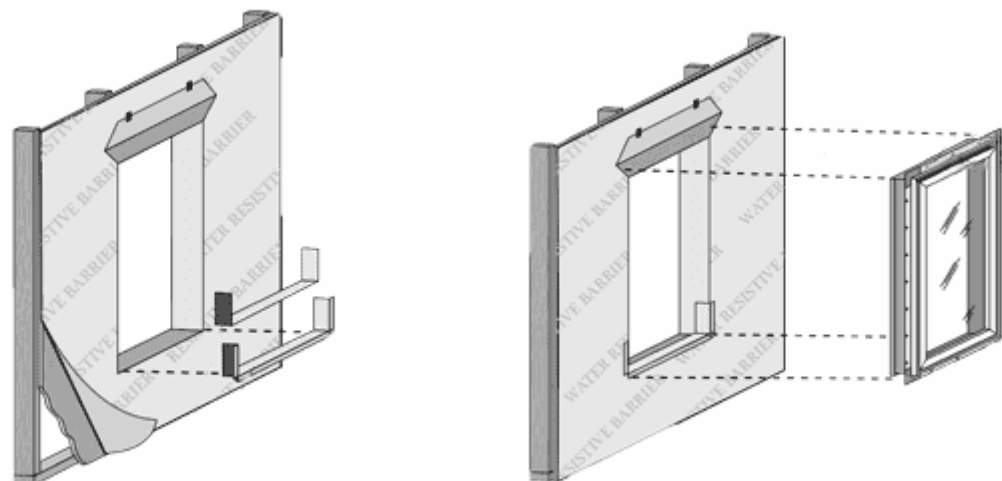
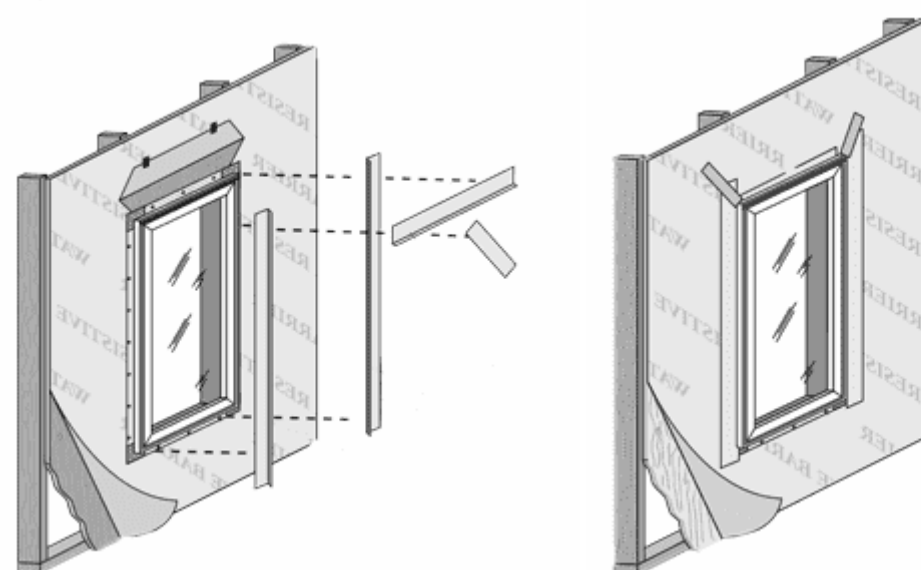
drawing title

WOOD FENCE DETAIL,
EXTERIOR DOOR THRESHOLD,
WINDOW INSTALLATION UNDER
VINYL SIDING



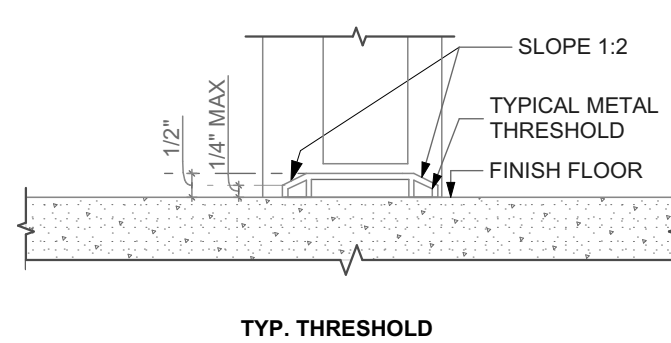
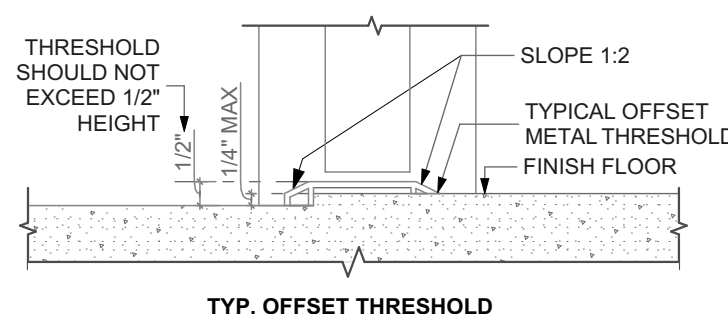
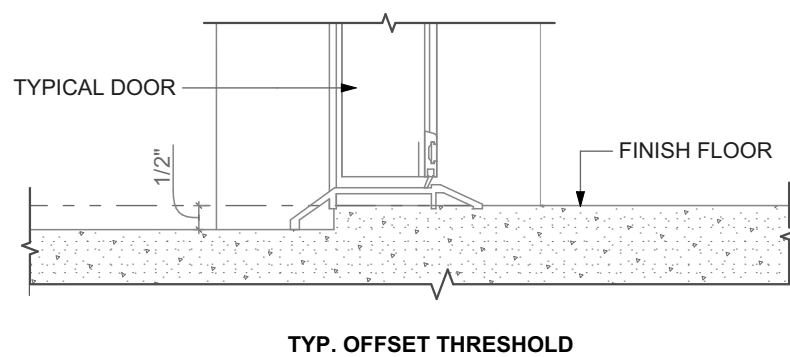
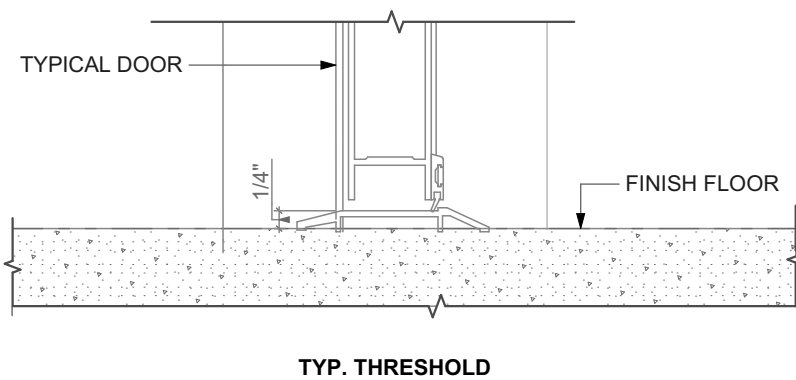
WOOD FENCE DETAIL

SCALE: 1/2" = 1'-0"



WINDOW INSTALLATION UNDER VINYL SIDING

NOT TO SCALE



EXTERIOR DOOR THRESHOLD

SCALE: 3" = 1'-0"

scale
As Noted

date

May 6, 2022

no.

17

of.

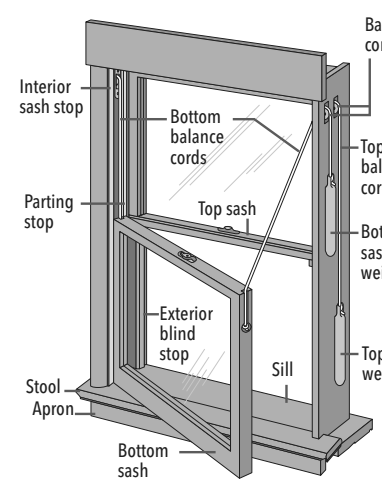
18

Sheet No.

A16

Project #2006

POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS

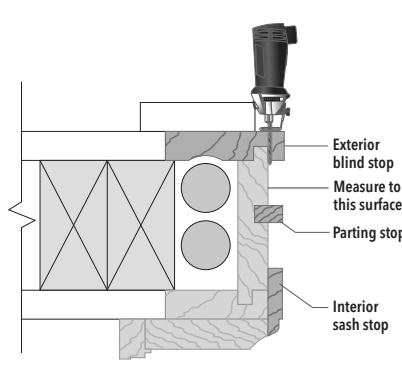


1 REMOVE THE EXISTING SASHES

CAUTION: Many windows in older homes are painted with lead-based paint. Removal of old windows may disturb this paint. Proper precautions must be taken to minimize exposure to dust and debris. Consult state or local authorities for more information.

REMEMBER TO USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

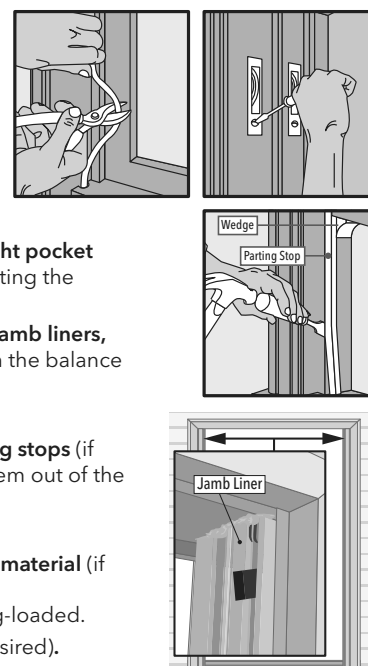
- A. Measure the width and height of the pocket opening. The new window must be 1/2" to 3/4" smaller than this measurement.
- B. Unlock the window. If the sashes are painted shut, use a high-speed oscillating tool or a utility knife to cut the joint between the sashes and frame stops until the sashes are free.



- C. Remove the exterior stops at the head and jambs using a chisel, reciprocating saw, roto-tool or equivalent. Cut them flush with the side of the frame.
- D. Carefully remove the upper sash and dispose of it properly.

For older existing windows with weight pocket and pulley balances, cut the cords, letting the weights fall and remove the pulleys. For windows with vinyl or aluminum jamb liners, tilt or twist the sash and release it from the balance assembly.

- E. Remove the head and jamb parting stops (if applicable) by pulling or prying them out of the frame.
- F. Carefully remove the lower sash.
- G. Remove any remaining jamb liner material (if applicable). Caution: Some balances are spring-loaded.
- H. Insulate the weight chamber (if desired).



2 PREPARE THE OPENING

- A. Inspect the existing window frame. Repair or replace any deteriorated parts.
- B. Clean the opening of any dirt, debris or excess old paint. Note: If using aluminum coil exterior trim, apply it now.

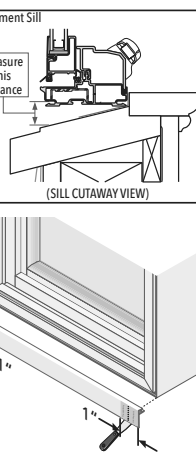
- D. Apply sealant over any gaps in the corners of the existing frame.
- E. Check the sill for level or for bowing.
- F. Install and level sill shims only if necessary to correct for bowing of the sill. Place 1" wide x 1/4" to 3/8" thick shims 1/2" from each side. Place additional shims under each mullion and sliding window interlocker. For vinyl windows, add shims so maximum spacing is 18".
- G. Attach shims to prevent movement after they are level.

NOTE: Improper placement of shims may result in bowing the bottom of the window.

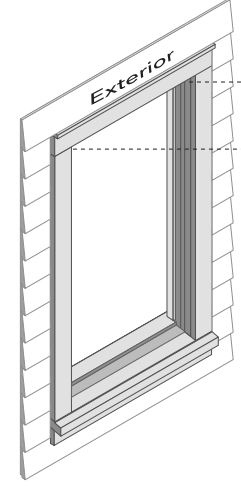
3 PREPARE THE WINDOW

- A. Drill pilot holes (if necessary) in the new window frame. See anchoring instructions at the end of this booklet.
- B. Dry fit the window in the opening.
- C. Measure the distance from the bottom of the window to the existing sill. Remove the window from the opening.

- D. Trim the sill adapter to the correct height (if applicable). Use a sharp utility knife to score the sill adapter along the groove. Bend and break off the excess sill adapter material.
- E. Install the sill adapter. Cut it to length and notch it (if necessary).
- F. Dry fit the window a second time to ensure a proper fit. Remove the window from the opening.
- G. Create 1/4" weep holes (Vinyl products only). Drill or notch a weep hole 1" from each end of the sill adapter.

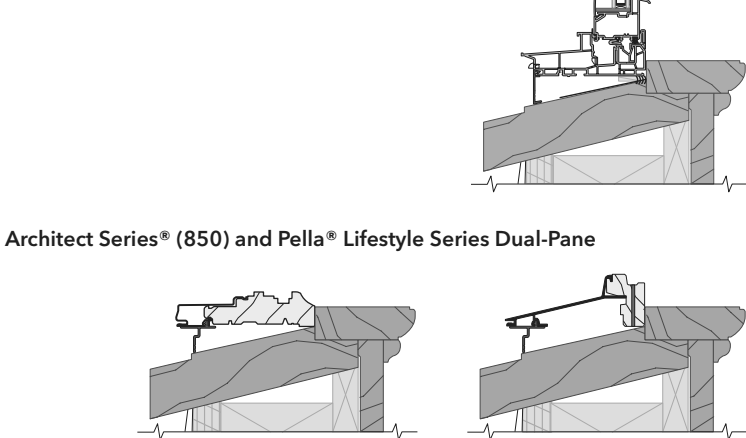


POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS

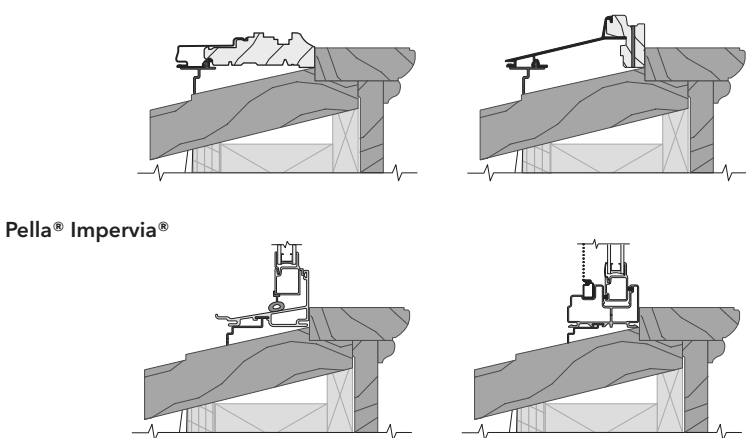


3 PREPARE THE WINDOW (Continued)

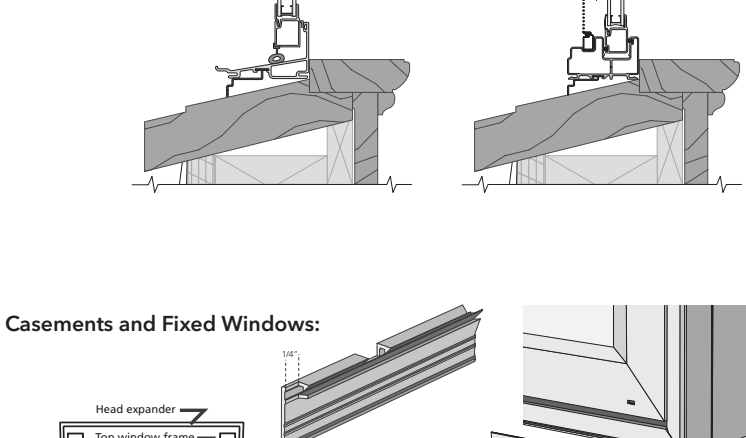
Pella® 350 Series



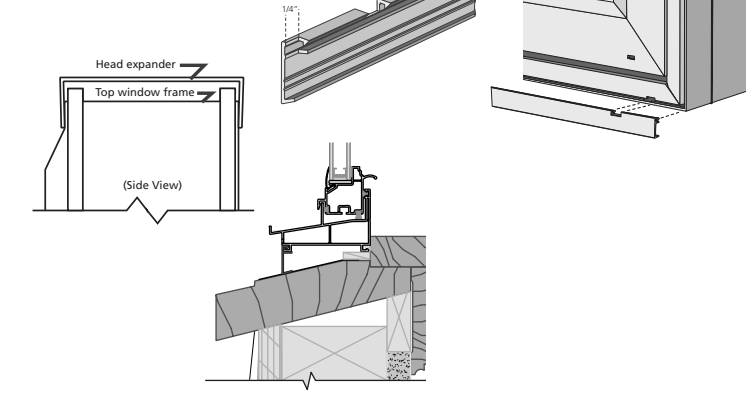
Architect Series® (850) and Pella® Lifestyle Series Dual-Pane



Pella® Impervia®



Casements and Fixed Windows:



4 SET AND FASTEN THE WINDOW

- A. Apply a 3/8" bead of sealant where the existing stool meets the existing window sill. Additionally, place sealant at the ends of the flashing tape, making sure to connect with the stool sealant.
- B. Apply a 3/8" bead of sealant at the exterior surface of the interior head and jamb stops. Connect this bead of sealant to the sealant line on the stool.
- C. Insert the window in the opening. Check to make sure the window rests against the interior stops and is making contact with the sealant.
- D. Place shims and begin driving screws at each predrilled hole in the window frame. Add additional shims at the ends of meeting rails and as necessary to ensure even reveal between the frame and sashes. Refer to the anchoring instructions at the end of this booklet.

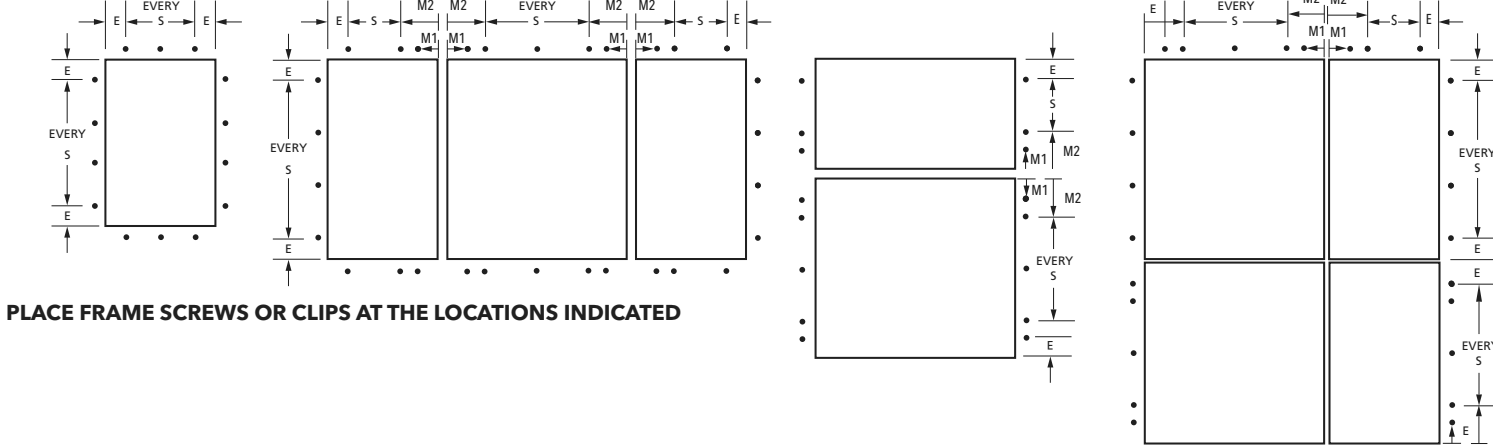
Ensure the window frame remains fully embedded in sealant.

NOTE: Keep shims 1/2" from the exterior surface of the window to allow for backer rod and sealant.

- E. Cut the checkrail band at each jamb and remove. Tilt the sashes to remove checkrail clips (if applicable).
- F. Check for plumb, level, square and adjustment. Make any necessary adjustments to shims and finish installing frame screws.
- G. Adjust the screw jacks (if applicable) with a screwdriver. Turn clockwise to move the frame toward the sash.
- H. Tilt the lower sash inward to locate the jamb jacks in the interior balance channel near the checkrail.
- I. Install interior sealant from the exterior. Refer to the interior sealant instructions at the end of this booklet.
- J. Install exterior frame expanders at this time (if necessary).

BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

Note: Standard performance only. Additional anchoring may be required for performance upgrade, impact resistant products or to comply with local building code requirements.



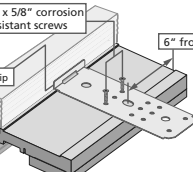
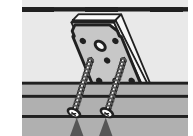
PLACE FRAME SCREWS OR CLIPS AT THE LOCATIONS INDICATED

ARCHITECT SERIES® (850) AND PELLA® LIFESTYLE SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

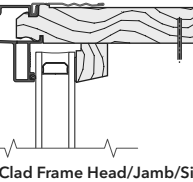
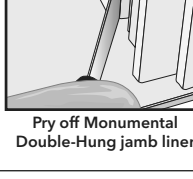
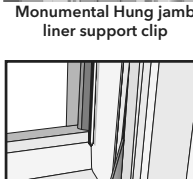
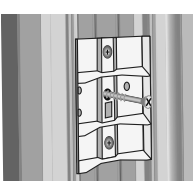
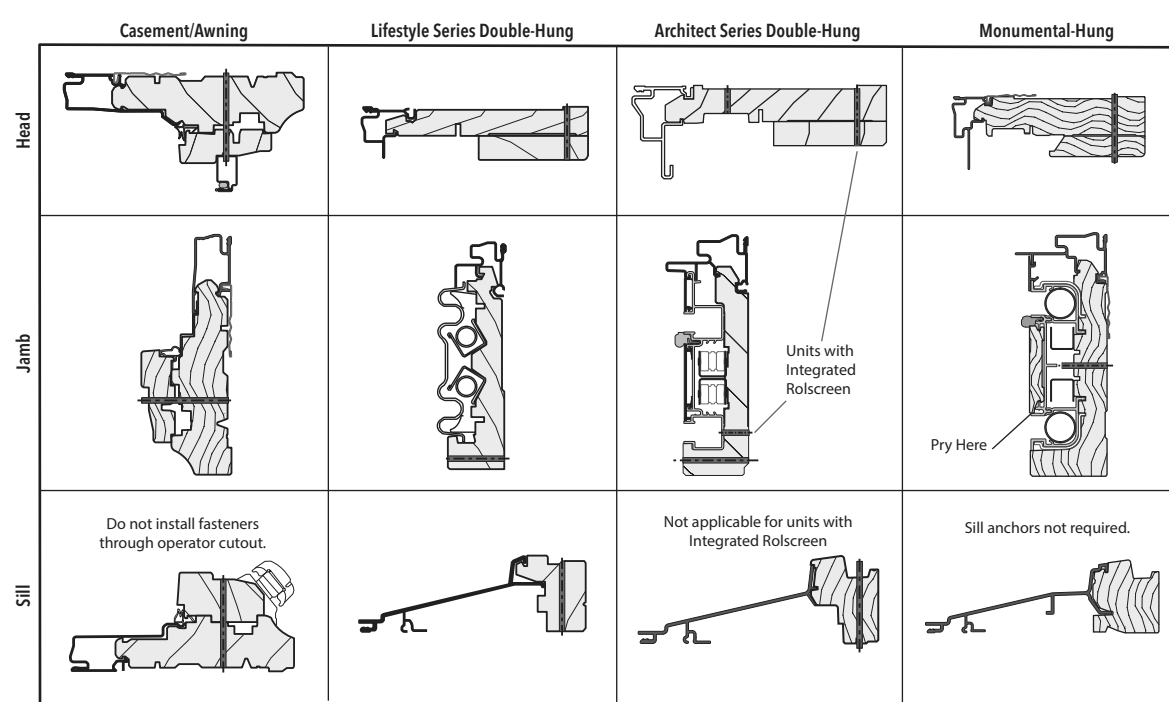
Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood**	Special Notes
Casement/Awning	6"	16"	3"	6"	#8x2" Finish Screw	
Double- or Single- Hung	6"	16"	3"	6"	#8x2" Finish Screw	For windows with integrated Rolocreen® retractable screen, drive jamb screws at each factory pre-punched hole in the jamb liner. Add fasteners as necessary, driving the head part flush of the jamb liner. Avoid Rolocreen components in the head and sill.
Fixed Frame	6"	16"	3"	6"	#8x2" Finish Screw	
Monumental DH > 54" x 96"	6" (Head)	16" (Head)	3"	6"	#8 x 3" Screw	Remove sashes and jamb liners. Drive 1 screw through each jamb liner support clip (top, bottom, checkrail and center of each sash). Drive 2 additional screws through the frame for secure clips 3" above and below the checkrail on each jamb. Drive additional screws through the frame (or secure clips) centered between each jamb liner support clip.

* M1 anchor required if design pressure exceeds 20 psf.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



1/8" Pilot Hole Locations



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BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

NOTE: Standard performance only. Additional anchoring may be required for performance upgrade, impact resistant products or to comply with local building code requirements.

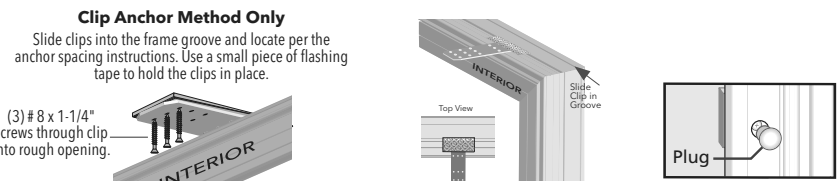
PELLA® IMPERVIA® WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fasteners*	Special Notes
Sliding and Sash Set Fixed						Installation clips required for anchoring at the sill.
Single-Hung	6"	16"			#8 x 1-1/2" Pan Head (provided)	Sill anchors not required for single wide units. Installation clips required for mullion anchoring.
Double-Hung	6"	16"	6"	3"	#8 x 2" Pan Head (provided)	Head and Sill anchors not required when single wide unit with frame width less than 42".
Casement/Awning - Vent and Fixed	6"	15"			#10 x 3" Pan Head (provided)	Install screws at pre-marked locations after removing interior frame covers (see below).
Direct Set	6"	15"			#10 x 3" Pan Head (provided)	

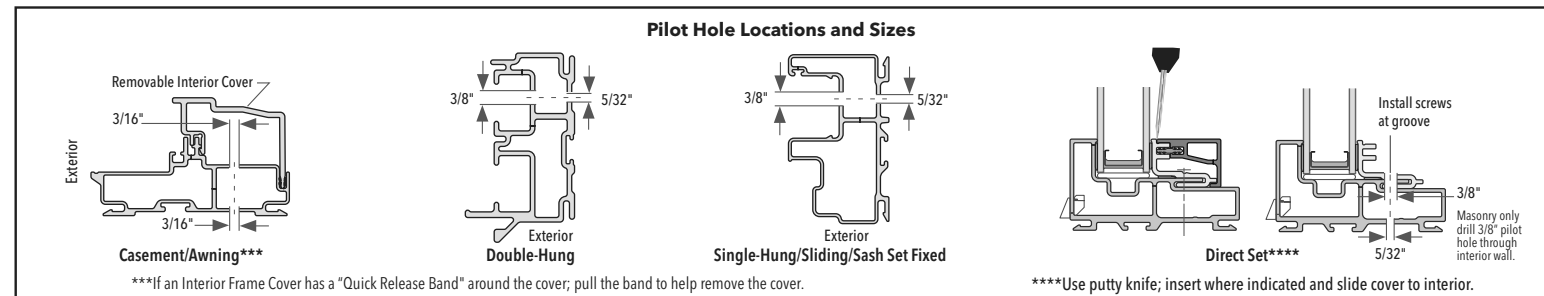
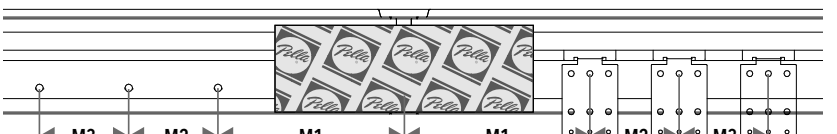
Use Factory Drilled Installation Holes if present.

Install hole stop after driving screws (see CHD and Direct Set).

* For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



Mullion Anchoring Diagram

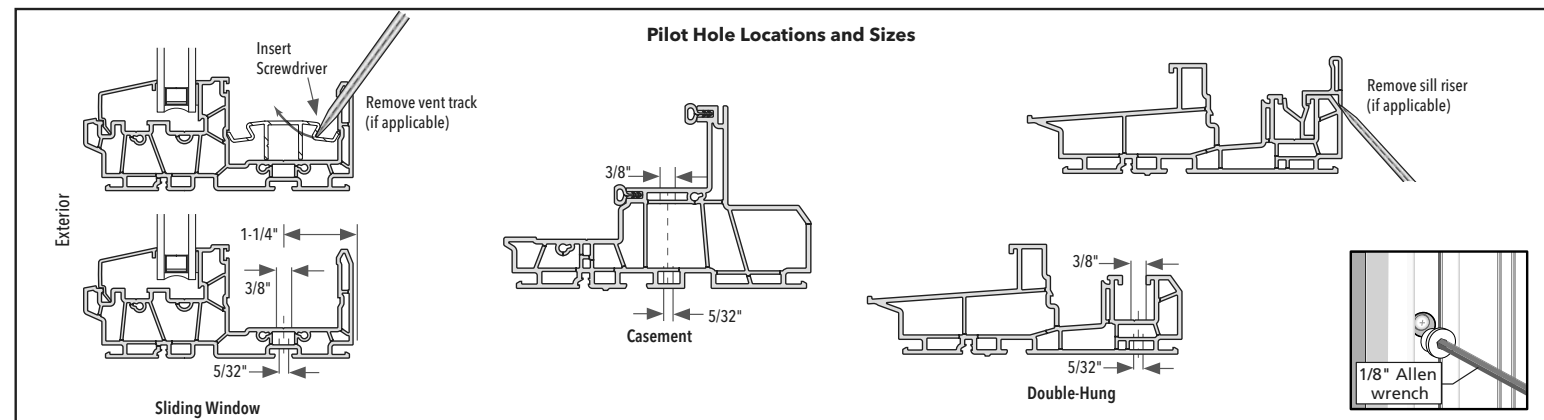


***An Interior Frame Cover has a "Quick Release Band" around the cover; pull the band to help remove the cover.

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood**	Special Notes
Casement/Awning	6"	16"	None	6"	#10x2-1/2" Pan Head (provided)	
Sliding and Fixed Window	6"	16"	None	6"	#10x2-1/2" Pan Head (provided)	Place 2 screws 4" from the center of the meeting rail at the head and sill of sliding windows.
Double- and Single-Hung	6"	16"	None	6"	#10x2-1/2" Pan Head (provided)	

* Use Factory Drilled Installation Holes if present.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



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BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOW ANCHOR INSTRUCTIONS

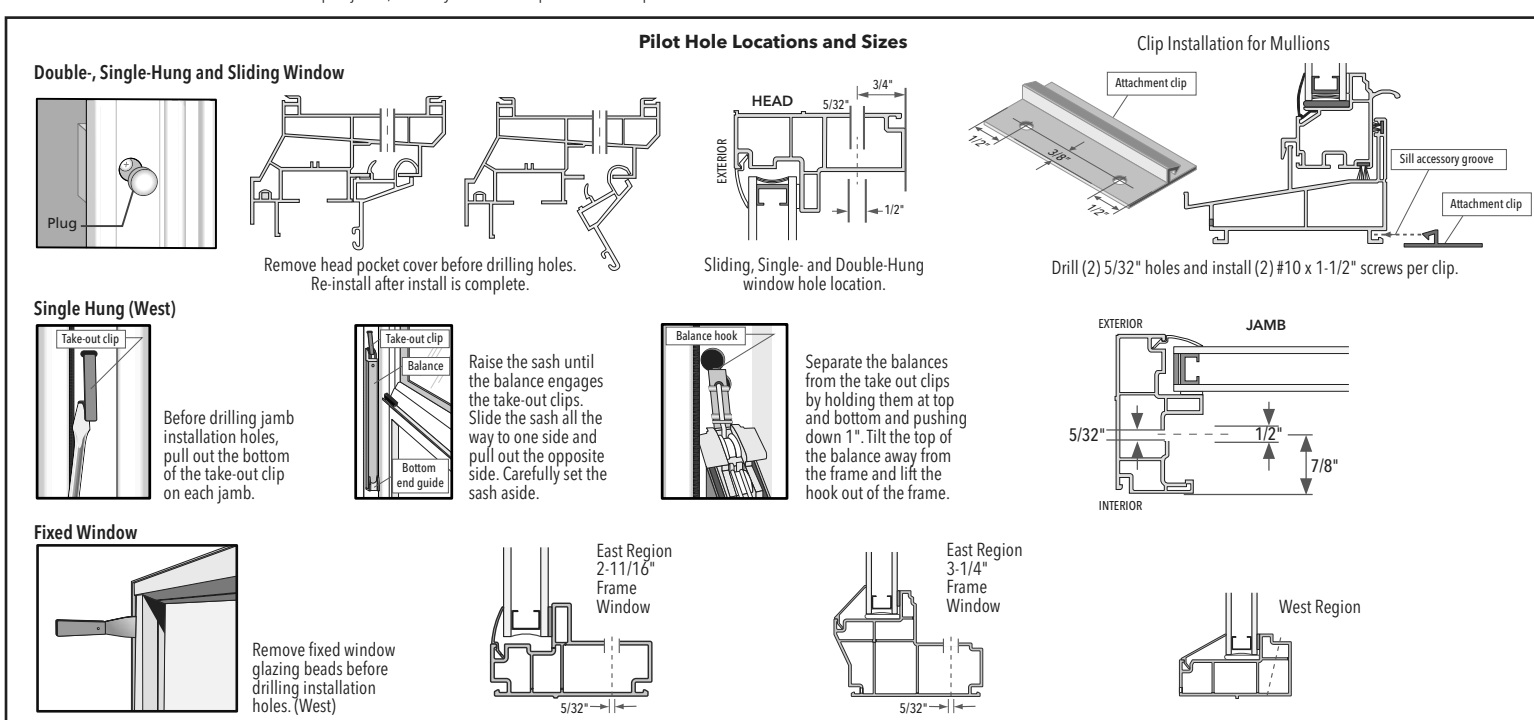
NOTE: Standard performance only. Additional anchoring may be required for performance upgrade, impact-resistant products or to comply with local building code requirements.

ENCOMPASS BY PELLA® / THERMASTAR BY PELLA® 150 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood***	Special Notes
Sliding Window (East and West)	6"	16"	3"	6"	#8 x 1-1/4" Pan Head (provided)	Use M1 and M2 spacing for screws at head of meeting rail. Center 1 clip below the meeting rail.
Single-Hung (West)	6"	16"	3"	6"	#8 x 2-1/2" Pan Head (provided)	Use M1 and M2 spacing for screws at the head only with mullions.
Single- and Double-Hung (East)	6"	16"	4"	8"	#10 x 2" Pan Head (provided)	High Performance DH (D) #8 x 2" jamb frame screws, 4" apart at checkrails. Use (H) #8 x 2" screws at head mullion ends and 4 clips at all mullion ends, 3" and 6" from mullion. Use self-adhesive spacer at all installation holes for a PG50 Performance installs.
Fixed Window	4"	16"	4"	none	#8 x 3" Pan Head (provided)	Use clips at the sill at mullions and centered under fixed casements in 3-wide combinations.

All venting products: Head and sill anchors are required on composites only.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



PELLA® 250 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

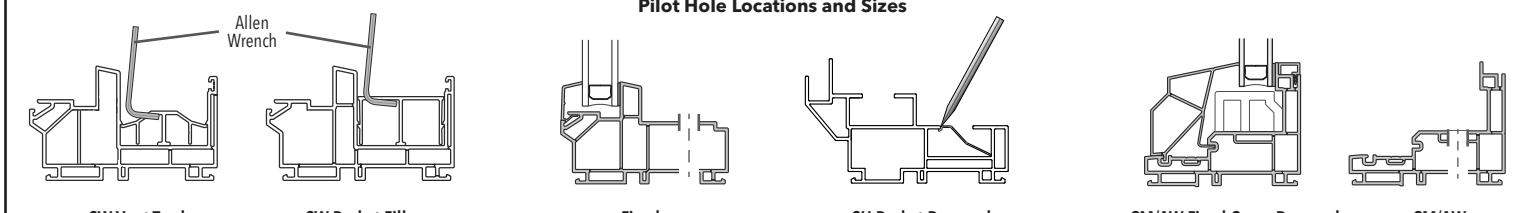
Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood***	Special Notes
DH/SW (single units)						
DH / SH / FX	4"	16" **	3"	6"	#10 x 2" Pan Head (provided)	Use self-adhesive spacer at all installation holes (for a PG50 Performance installs).
SW	4"	16"	3"	6"	#10 x 2" Pan Head (provided)	
SW & PG50	4"	12"	3"	6"	#10 x 2" Pan Head (provided)	Use M1 and M2 spacing for screws at head and clips at sill with mullions only.
CM/AW	4"	12"	4"	8"	#10 x 2" Pan Head (provided)	
FX CM/AW	4"	12"	4"	8"	#10 x 2" Pan Head (provided)	

All venting products: Head and sill anchors are required on composites only.

* Use Factory Drilled Installation Holes if present.

** For DH & SH units > 62" tall add 2 screws per jamb, midway between top and bottom pre-drilled holes.

*** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



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INTERIOR AND EXTERIOR SEALANT FOR BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS

Interior Sealant Instructions

CAUTION: Use low pressure polyurethane window and door insulating foams. Follow the directions on the can. Do not use high pressure or latex foams.

- A. Insert the nozzle or straw between the rough opening and window frame. This can be done from the interior or exterior.
- B. Place a 1" deep bead of foam approx. 1" from the interior of the frame to allow for expansion. Do not fill the entire depth of the rough opening cavity.
- NOTE: Apply foam between the frame and rough opening, NOT between jamb extensions and the rough opening.
- C. To ensure a continuous interior seal, apply sealant over the interior surface of any shims or clips that interrupt the foam seal.
- Backer rod (if necessary) and sealant can be used in place of the low expansion foam to create the interior seal. However, foam has greater insulating properties. Fiberglass batt or similar insulation is not recommended as it can absorb water and does not act as an air seal.

For windows set against drywall return or wood interior stops:

- D. Apply a corner bead of sealant where the frame and drywall return or stop meet. This sealant covers any gaps and creates a smooth transition between materials. Applying a continuous interior bead of sealant eliminates the need for low expansion foam.
- NOTE: Use a low odor, paintable sealant such as Pella Window and Door Installation Sealant.
- E. Re-check window operation and remove shipping spacers after foam installation. Excess foam may be removed with a serrated knife after it cures.

Exterior Sealant Instructions

CAUTION: Use a high quality, multi-purpose exterior sealant such as Pella Window and Door Installation Sealant. Follow the directions on the cartridge.

- A. If the space between the new window frame and the opening is greater than 1/4", go to step (B). If less than 1/4" or if the frame does not project past an exterior stop (Figure 1), skip to step (C).
- B. Insert backer rod 3/8" deep in the space around the window. Backer rod adds shape and controls the depth of the sealant line.
- C. Apply a continuous bead of sealant where the new frame contacts the exterior stop (Figure 1) or between the frame and the opening (Figures 2, 3 and 4). Continue the seal across the bottom of the sill adapter (if applicable). Do not block weep holes or weep hoods with sealant.
- NOTE: For full frame replacement in brick or siding, where the wall is designed to manage water do not leave gaps or weeps in the exterior. For pocket replacement, if weep holes are not present in the sill adapter and the existing sill slopes to the exterior, leave weep gaps in the sealant (Figure 5).

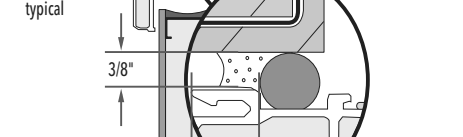
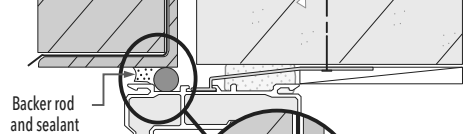
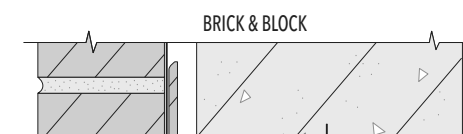


Figure 3

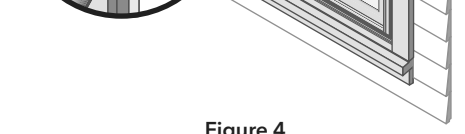
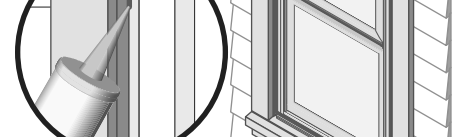
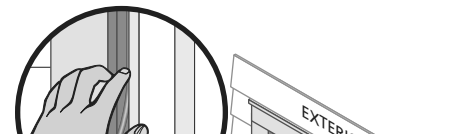


Figure 4

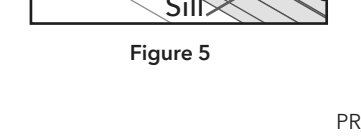
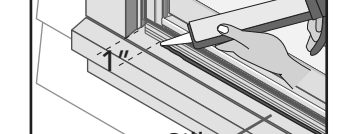
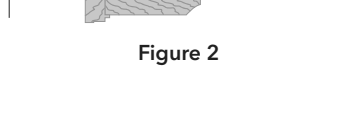
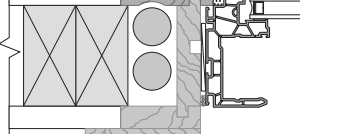
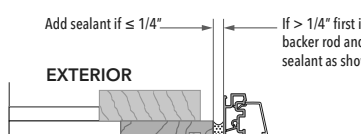
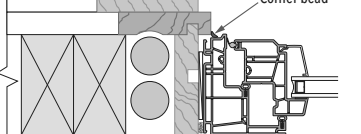
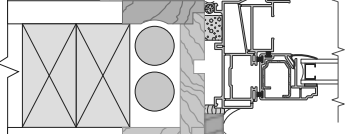


Figure 5

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Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. Do not scale drawings.
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1111 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

WINDOW REMOVAL/ REPLACEMENT (PELLA)

scale
As Noted
date
May 6, 2022
no.

18 18

Sheet No.

A17

Project #2006

Fukui Architects Pc

205 Ross Street

Pittsburgh, Pennsylvania 15219

ph 412.281.6001 fx 412.281.6002

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general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

drawing title

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

SELECTION CRITERIA, THRESHOLD CRITERIA, TABULAR SCHEDULE

scale
As Noted

date
May 6, 2022

no. of.

1 16

Sheet No.

A0

Project #2006

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Design Architect's/Applicant's Certification Of Selection Criteria

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following physical characteristics, design amenities, and other provisions for ranking points consideration. (Initial all that apply.)

Development Characteristics

Energy Conservation/Green Building

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation and sustainability measures.

Smart Site Selection - The development is located on, or is a(n):

- Brownfield (A former industrial or commercial property on which redevelopment or reuse is complicated by the presence of a hazardous substance, pollutant or contaminant. The presence of lead based paint, asbestos or an underground storage tank does not constitute a Brownfield. The remediation of the environmental hazard must be within the scope of this project to qualify for these points.)
- Residential Infill (A vacant, but previously developed site or one containing a dilapidated structure that will be demolished, located in an existing developed residential neighborhood or a neighborhood consisting of mixed use residential/commercial properties, where infrastructure for the development is in place or in close proximity. The infill shall be consistent with the type and scale of the neighborhood buildings. If the infill structure is only part of the total project, it must represent at least 51% of the total square footage of the project to qualify for these points. Residential over commercial buildings may qualify for these points if this is consistent with the neighborhood buildings.)
- Adaptive Reuse (The rehabilitation of an existing vacant non-residential building into residential or residential/commercial space. The residential portion of the rehabilitated building must represent at least 51% of the total residential area of the development.)

Certification under a National Green Building Program

- Enterprise Green Communities - 2020
- LEED v4 BD+C Homes & Multifamily Low-rise (1-3 stories) - Silver
- LEED v4 BD+C Multifamily Midrise - Silver OR
- LEED v4 BD+C New Construction & Major Renovation - Silver (4 stories or more)
- ICC 700-2020 National Green Building Standard - Silver

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 208

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Design Architect's/Applicant's Certification Of Threshold Criteria

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following threshold criteria. (Initial all that apply.) The Applicant must request a waiver under Tab #29 for any threshold criteria that will not be provided. The waiver request must describe the mitigating factors responsible for the inability to meet the specific threshold criteria.

Development Amenities

As the DESIGN ARCHITECT, I certify that:

- N/A An on-site community room will be provided (not applicable to scattered site properties). It shall be one room sized at 15 square feet per unit for developments with up to 50 units or at least 750 square feet for developments with more than 50 units. (Applications that are a continuation of a phased development will provide a room to meet the size requirements based on the aggregate of the number of units in all phases.) A kitchen or kitchenette with a full-sized range and full-sized refrigerator, is to be provided in or adjacent to this room in developments for the elderly. (The kitchen or kitchenette shall not be included in the required square footage.) A long-term agreement with an existing community facility within walking distance from the development may be considered, at the discretion of the Agency.)
- X Common laundry facilities or the provision of washers and dryers in each dwelling unit will be provided. Common laundries will contain one washer and dryer for every 12 units in general occupancy developments or every 20 units in elderly developments, with a minimum of two washers and dryers required in each laundry facility. A minimum of one front load washer and dryer will be provided in each laundry facility and all washing machines must be Energy Star® labeled.
- X All common areas (except for stair towers, mechanical rooms, storage rooms and similar spaces) will be air conditioned. (Includes Preservation.)
- N/A An on-site management office will be provided. (Not applicable to scattered site properties. Applications that are a continuation of a phased development will provide a management office in one of the phases.)
- N/A Broadband Infrastructure - The installation of broadband infrastructure is required in all new construction and substantial rehab developments, in compliance with Federal Register Citation 81 FR 31181 "Narrowing the Digital Divide Through Installation of Broadband Infrastructure". (This provision is encouraged, but not required, in preservation developments.)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 215

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

This preservation development will achieve certification under one of the green building standards indicated below.

- X Enterprise Green Communities - 2020 Moderate Rehab
- LEED v4 OM - Multifamily - Certified
- ICC 700-2020 National Green Building Standard Under Section 305.2 - Whole Building Rating - Bronze
- ICC 700-2015 National Green Building Standard Under Section 305.4 - Functional Areas Rating - Compliant with Chapter 12 must include kitchens and bathrooms

Note: For developments certifying under a National Green Building Program, proof of Project registration/Pre-Build Certification will be required with the Development Submission drawings/specification package.

Energy Efficiency Goals (Only one of the following may be selected)

- The development will meet Passive House certification requirements (nationally or internationally) for energy efficiency as described below. (See www.phius.org or www.assbv.de/en for additional guidance.)
- To qualify for these points, the applicant must contract with a qualified Passive House Consultant who will certify the proposal at the time of application to PHFA. This certification shall be based on a completed Passive House Planning Package (PHPP) or WUFI Passive (WPI) energy model showing compliance with the Passive House Institute (PHI) or the Passive House Institute U.S. (PHIUS) standard and shall be based on schematic drawings and specifications, discussions, assumptions and cost estimates agreed to by the development team (developer, architect, engineer, contractor, energy rater, Passive House consultant). Submission of the PHPP or WPI to a Passive House certifying agency is not required at the time of application submission to PHFA. The energy model shall be included in the application accompanied by a brief description of the assumptions made (wall/roof/ceiling construction, insulation levels, mechanical systems, windows, renewable energy systems, etc.). The Passive House consultant shall provide a copy of their Passive House certification and a list of previous experience in Passive House projects, including contact persons and contact information. After awards of PennHOMES funds and/or tax credits have been made, all successful applicants will be required to get a pre-certification from PHIUS or PHI under the normal time frame and procedures, and forward this to PHFA as part of the Design Development drawing & specification submission. During construction all requirements of the certifying Passive House agency shall be inspected by a rater/verifier who was not involved in the building design. At construction completion all tests, verifications and commissioning required by the certifying Passive House agency shall be performed by the rater/verifier. After each site visit by the rater, a report shall be submitted to PHFA. **Passive House certification is required.**
- *Qualified is defined as having completed a minimum of two similar Passive House buildings or an inexperienced certified consultant working under the supervision of a qualified consultant.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 209

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Unit Amenities

As the DESIGN ARCHITECT, I certify that:

See Tab 29 Waiver Requests
The net area of all dwelling units must fall within the limits listed below. (Net area is measured from the interior finish surface of the unit perimeter walls, and shall include all rooms, corridors, interior walls, storage areas, and mechanical spaces.) Rehabilitation developments may vary from the maximums and minimums by 10%. Accessible units may vary from the maximums as required to provide an accessible route and accessible clearances.

	FLATS	MULTI-FLOOR UNITS
SRO	200 to 250 s.f.	
EFF	400 to 800 s.f.	
1 BR	550 to 850 s.f.	
2 BR	700 to 1,100 s.f.	850 to 1,300 s.f.
3 BR	950 to 1,350 s.f.	1,000 to 1,550 s.f.
4 BR	1,100 to 1,550 s.f.	1,200 to 1,750 s.f.
5 BR	1,300 to 1,750 s.f.	1,400 to 2,000 s.f.

X Air conditioning will be supplied to the living areas and all bedrooms of each unit. (Individual window units will not be considered as meeting this criterion except in preservation developments.)

X Refrigerators, ranges and ovens will be provided in all units except for developments containing SRO units provided such properties have common cooking facilities containing these appliances.

X Window treatments will be provided in all residential units. Window treatments include horizontal blinds, vertical blinds, or other opaque blinds. (Roller shades will not be considered as meeting this criterion.)

Visibility

As the DESIGN ARCHITECT, I certify that:

- N/A All newly constructed single family houses, townhouses, units in elevator buildings and all ground floor units in walk-up apartment buildings shall be Visible. In rehab developments, a minimum of twenty-five (25) percent of the units in low-rise developments, elevator buildings and walk-up apartments must be Visible. (Properties unable to meet these requirements due to physical constraints or building type may apply for a waiver of these requirements.) To meet Visibility design features, the building and units must have at least one zero-step entrance with a 36 inch wide door, all doorways and passages on the entry level floor must have a width of 36 inches; there must be a clear pathway to a bathroom or powder room; such bathroom or powder room must include a minimum 24 inch grab bar beside the toilet on a reinforced wall, which can also serve as a towel bar; and there must be a clear pathway to the living room and dining area of the unit. The powder room and bathroom must meet the Fair Housing Act maneuverability clearances. (Preservation developments are exempt from this requirement, but are encouraged to provide Visible units where feasible.)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 216

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

The development will increase energy efficiency by achieving certification under the U.S. Department of Energy's Zero Energy Ready Home Program.

Note: Successful Applicants in this category will be required to submit the applicable checklist(s)/Rater report with the Development Submission drawing/specification package.

The development will exceed the energy efficiency requirements of Energy Star Version 3.0, by achieving a reduced HERS index as indicated below. Check the appropriate item.

Successful applicants in this category will be required to submit a preliminary HERS report with the Design Development architectural submission, and a full HERS report certified by the HERS Rater at construction completion.

New Construction

- For 100% electric dwellings/buildings*: HERS Index of 60 or less (without solar PV)
- For dwellings/buildings utilizing gas: HERS Index of 50 or less (without solar PV)

Substantial Rehab:

- For 100% electric dwellings/buildings: HERS Index of 70 or less (without solar PV)
- For dwellings/buildings utilizing gas: HERS Index of 60 or less (without solar PV)

Preservation (Moderate Rehab) *:

- For 100% electric dwellings/buildings*: HERS Index of 80 or less (without solar PV)
- For dwellings/buildings utilizing gas: HERS Index of 75 or less (without solar PV)

*Preservation developments whose scope of work exceeds that of Moderate Rehab must meet the requirements for Substantial Rehabilitation.

NOTE:

- Buildings that fall under the Energy Star® Multi-Family High Rise program must use the REMrate HERS rating program as verification for these points but must follow the NHERF program to achieve the Energy Star® label.
- All HERS indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 210

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Fair Housing

As the DESIGN ARCHITECT, I certify that:

- N/A New construction and substantial rehabilitation developments are designed in conformance with the Fair Housing Act Design Standards Guide, as applicable.
- N/A The subject development is substantial rehabilitation but is seeking a waiver as existing conditions prohibit 100% compliance with the Fair Housing Act Design Standards Guide.
- X Blocking for future grab bars shall be continuous behind the bar location and sized to accommodate the grab bars required by ANSI A117.1-2009.

Energy Conservation & Green Building Criteria

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation measures.

- N/A All newly constructed multifamily buildings shall comply with the requirements of the 2020 Enterprise Green Communities program Criteria 5.1a. All HERS indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.
- X All substantially rehabilitated multifamily buildings shall comply with the requirements of the 2020 Enterprise Green Communities program Criteria 5.1b. All HERS indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

N/A In new construction and rehabilitation developments, the overall U-value of the exterior building envelope must exceed the requirements of the 2015 International Energy Conservation Code Chapter 4 by 10% for buildings three stories or less in height as verified by a REScheck certificate. Buildings four or more stories in height must exceed the requirements of the 2015 International Energy Conservation Code Chapter 5 by 3% as verified by a COMcheck certificate. Air sealing of the exterior building envelope and attic plane shall be included. Trade-offs available in the REScheck or COMcheck software for mechanical equipment will not be allowed. (Not applicable to preservation developments.)

- N/A In new construction and rehabilitation developments, all appliances, HVAC equipment with a capacity less than 60,000 btuh, gas fired water heaters, windows, ceiling fans, exhaust fans, range hoods and exit signs, shall be Energy Star® labeled. (Exceptions: Programmable thermostats do not need to be provided and windows in buildings over three stories in height may comply instead with ASHRAE Standard 189.1-2009.) (Packaged Terminal Air Conditioners (PTACs) and Packaged Terminal Heat Pumps (PTHPs) (including vertical type configurations may only be used if it can be proven that they comply with the prescriptive requirements of Energy Star® version 3.0 for air-source equipment, as tested and certified by Air Conditioning, Heating and Refrigeration Institute (AHRI) only). In addition, 100% of the permanent room light fixtures in the dwelling units shall be equipped with LED bulbs or high efficiency fluorescent lamps with electronic ballast, and 100% of the community room and common area corridor and stair lighting shall be fluorescent with electronic ballasts or shall utilize LED bulbs.

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 217

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Accessible Housing

As the DESIGN ARCHITECT, I certify that:

X To the best of my knowledge and belief I certify that I have designed the referenced development in conformance with the following rules and regulations as they apply to this development and as amended by Federal, State and local authorities.

- X The Fair Housing Act of 1988 & Fair Housing Design Manual
- X ANSI A117.1-2009 (or edition currently adopted by the PA AUC)
- X Pennsylvania Uniform Construction Code
- X Uniform Federal Accessibility Standards (UFAS)
- X Section 504 of the Rehabilitation Act of 1973
- X 2010 ADA Standards for Accessible Design
- X Any Other State or Local Code or regulation pertaining to design or inclusion of rental housing accessibility features (include name of locality and citation for applicable requirements.)

NOTE: Where multiple accessibility standards apply, the standard that affords greater accessibility shall be used.

Accessible Units

For New Construction and Substantial Rehabilitation Developments: As the design architect, I hereby certify that I either have designed or will design the referenced development to include twice the mandated number of fully accessible units under local, state, or federal mandate, whichever is greater. These units shall meet current accessibility standards.

Number of accessible units required under local mandate: _____
Number of accessible units required under state mandate: _____
Number of accessible units required under federal mandate: _____
Number of fully accessible units provided: _____

For Preservation Developments:

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following number of units to meet current accessibility standards.

Number of existing fully accessible units (by current standards): 0
Number of fully accessible units provided: 5

Applicant also certifies that during initial lease up, these units will be exclusively reserved for the first thirty days for occupancy by persons needing the accessible units and thereafter will be provided for certain lease provisions designed to allow the units to be occupied to the greatest extent feasible, by persons who need the accessible features of the units.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 211

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

- X All developments utilizing central system refrigerant flow type equipment shall meet or exceed Energy Star criteria specification for light commercial HVAC or have the Energy Star Label.

- X In preservation developments, existing refrigerators more than 15 years old will be replaced with Energy Star® labeled type. Existing heat pumps, air conditioning conditioning units, and through-wall air conditioners more than 20 years old will be replaced with Energy Star® labeled type, when such equipment exists. Existing furnaces and boilers more than 25 years old will be replaced with Energy Star® labeled type, when such equipment exists. (Programmable thermostats do not need to be provided.) In addition, existing community room, common area corridor and stair lighting more than 15 years old will be replaced with fluorescent fixtures with electronic ballasts or fixtures that utilize LED bulbs. Where windows are scheduled for replacement, they shall be Energy Star® qualified products, except in buildings over three stories in height, wherein window replacement may comply instead with ASHRAE Standard 189.1-2009.

For ALL new construction, rehabilitation and preservation applications:

As the APPLICANT, I certify that:

- X When existing equipment and appliances are replaced, they will be replaced with Energy Star® labeled equipment, when such equipment exists.

As the DESIGN ARCHITECT, I certify that for new construction and substantial rehab developments:

- X The referenced development will promote energy efficiency and conservation, operational savings and sustainable building practices by meeting the mandatory measures outlined in the 2020 Enterprise Green Communities Criteria. (Not applicable if seeking certification under a National Green Building program in Selection Criteria)

PHFA Green Building Criteria for new construction and substantial rehabilitation developments:

- X As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following green building features:

- No piping shall be located outside of the interior finish of the insulated building envelope. (Not applicable to existing piping in preservation developments.)
- All domestic water pipes except for PEX piping shall be insulated. (Not applicable to existing concealed piping in preservation developments.)
- Termite shields or borate based wood treatment shall be provided with low VOC caulking at all floor joints and penetrations to prevent insect infestation. Borate treatment shall be applied to all wood framing and sheathing to a height of 24" above the "at grade" floor level. Chemical soil treatment or bait stations shall not be used. (Not applicable to existing buildings.)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 218

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Large Family Units

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced general occupancy development to include the following percentage of affordable units with three or more bedrooms:

*High rise developments and senior housing cannot qualify for this category.		
71	Total units	>15 - 20% of all units
43	Total number of affordable 3 or more-bedroom units	>20 - 25% of all units
	>15-15% of all units (suburban/rural developments only)	X >25% of all units

DESIGN ARCHITECT

Signed: _____ Date: 5/9/2022
Print: Fukui Architects, Pc
Firm: Fukui Architects, Pc

Acknowledged and Accepted by the APPLICANT(S)

Signed: _____ Date: _____
Print: _____
Firm: _____

Signed: _____ Date: _____
Print: _____
Firm: _____

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 212

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

As the DESIGN ARCHITECT, I certify that for preservation developments:

- X The referenced development will promote energy efficiency and conservation, operational savings and sustainable building practices by meeting the mandatory measures of the 2020 Enterprise Green Communities Criteria, as amended below. (Not applicable if seeking certification under a National Green Building program in Selection Criteria)

Enterprise Green Communities Criteria for Preservation Developments

Preservation developments are not required to follow the mandatory 2020 Enterprise Green Communities criteria for "moderate rehab" projects. Instead, they shall comply with only the following mandatory 2015 Green Communities criteria, as amended:

- Environmental Remediation (Follow Enterprise and PHFA Tab 17 & 34 requirements)
- Minimization of Disturbance during staging and construction. (Applicable only to new ground disturbance)
- Ecosystem Services/Landscaping (applicable only to new landscaping)
- Water-Conserving Fixtures (Applicable only to new fixtures)
- Sizing of Heating and Cooling Equipment (Applicable only to new heating and cooling equipment)
- Energy Star Appliances (Applicable only to new appliances)
- Lighting (Applicable only to new lighting fixtures)
- Healthier Material Selection (Applicable only to new paints, coatings and primers)
- Bath, Kitchen Laundry surfaces
- Managing Moisture: Foundations (Applicable to new addition foundations)
- Managing Moisture: Roofing and Wall Systems (Applicable to new walls, windows and roofing)
- Combustion Equipment (Carbon monoxide alarm requirements apply to all projects with combustion equipment. Venting requirements are applicable to new combustion equipment only)
- Integrated Pest Management (Applicable only if identified as a problem in the PCNA)
- Building Operations & Maintenance Manual and Plan (Follow Enterprise requirements)
- Emergency Management Manual (Follow Enterprise requirements)

Home Ownership

As the DESIGN ARCHITECT, I certify that:

- X The units are townhouse or single family attached or detached structures (or otherwise appropriate for homeownership by tenants as determined by the Agency). Utility hook-ups for washers and dryers, including a dryer duct vented to a wall or roof cap, must be provided.

Flood Plain Certification

As the DESIGN ARCHITECT, landscape architect or civil engineer I, the undersigned, hereby certify that I have procured and reviewed the applicable Flood Insurance Rate Map published by the Federal Emergency Management Agency for this development's site and have determined that the site is: (Check all that apply.)

- X Outside any flood area
- Inside a 500 year flood area
- Inside a 100 year flood area
- Outside of a flood way
- Inside a flood way

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 219

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Smoke Free Development

As the APPLICANT, I certify that:

- X At construction completion, a policy prohibiting the use of tobacco products in all dwelling units, common areas, other buildings that are a part of the development and within 25 feet of all buildings in the development will be implemented.

Energy Rebate Analysis (ERA)

A preliminary/draft explanation of all energy rebates that may be available for the project with estimated rebate amounts must be submitted with the application. The estimated rebate amounts will be considered a source and used to size tax credit awards, and must be included on the Certification of Subsidies at Tab 20. The energy rebates is not basis eligible and will be removed from basis on a tax credit development. Prior to closing the developer will be required to submit an updated ERA which includes:

- A list of eligible utility, local, regional, state, or federal rebate programs;
- Recommendations of applicable rebates to be included with estimated rebate amounts or estimated tax credit amounts;
- Calculations, energy models, or other technical data to support recommendations;
- Letters, program data information, or other documentation from utility providers to support noted programs; and
- If renewable energy strategies are proposed, a cost/benefit analysis.

DESIGN ARCHITECT

Signed: _____ Date: 5/9/2022
Print: Fukui Architects, Pc
Firm: Fukui Architects, Pc

Acknowledged and Accepted by the APPLICANT(S)

Signed: _____ Date: _____
Print: _____
Firm: _____

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 220

2.03 DEVELOPMENT TABULAR SCHEDULE

Development Name: Manchester Scattered Sites

PHFA No.:

Design Architect (Signature): _____ Date: 10/18/2021

1. Number of Buildings: 56

2. Building Height (Stories): 3 to 4 stories

3. Building Code: IRC Construction Type: III-B or V-A

4. Structural System: Wood Joists to 2x4 framing or masonry

5. Exterior Finish: Brick or vinyl

6. Gross Building Area*: 148,586

7. Gross Commercial Area (SF): 0 Percentage of Gross Building Area: 0%

8. Number of On Site Parking Spaces: 5 spaces at 1100 Sheffield only

9. Required Variations: N/A

10. Applicable Accessibility Regulations:

Section 504 UFAS PAUCC PHAA ADA

SRO	0							
EFF	0							
1 BR	35							
2 BR	13							
3 BR	25							
4 BR	13							
Community Room							2244	4116
Circulation,(hallways, stairs & etc.)							1753	2917
Other								
Unit Total	86	5	2	0	0			

HACP, Existing Duplex Unit Repairs and Level 2 Alterations
1529 SEDGWICK STREET PITTSBURGH PENNSYLVANIA 15233
UNIT 1 - 1 BEDROOM : UNIT 2 - 2 BEDROOM

A0 PHFA DOCUMENTS	
SELECTION CRITERIA	
THRESHOLD CRITERIA	
TABULAR SCHEDULE	
A1 COVER SHEET	
ARCH PLIM SET	
CODE & CONTACT INFO	
MANCHESTER SCATTERED SITES MAP	
ARCH PLIM SET	
A2 ABBREVIATIONS AND MATERIALS	
ABBREVIATIONS AND MATERIALS	
DOOR SCHEDULE (WITH EXISTING)	
FINISH SCHEDULE	
HISTORIC BRICK WALL SECTION	
DOOR TYPES	
WINDOW SCHEDULE	
INTERIOR STAIR DETAIL	
A3 SCOPE / GENERAL / GREEN COMMUNITIES NOTES	
ENERGY NOTES	
GENERAL NOTES	
A4 SITE PLAN AND ROOF PLAN	
ROOF PLAN	
SITE PLAN	
ROOF AND SITE PLAN LEGEND	
ROOF PLAN NOTES	
GRAPHIC SCALES	
GRAPHIC SCALES	
SMALL UNIT KEYNOTES	
A5 FLOOR / DEMO PLANS	
DEMOLITION PLAN LEGEND	
BASEMENT / DEMO PLAN	
FIRST FLOOR / DEMO PLAN	
SMALL UNIT KEYNOTES	
GRAPHIC SCALES	
GENERAL DEMOLITION NOTES	
BASEMENT / KEY PLAN	
FIRST FLOOR / KEY PLAN	
A6 FLOOR / DEMO PLANS	
SMALL UNIT KEYNOTES	
THIRD FLOOR / DEMO PLAN	
SECOND FLOOR / DEMO PLAN	
GRAPHIC SCALES	
DEMOLITION PLAN LEGEND	
GENERAL DEMOLITION NOTES	
SECOND FLOOR / KEY PLAN	
THIRD FLOOR / KEY PLAN	
A7 FLOOR/FINISH/MECH./PLUMB. PLAN	
SMALL UNIT KEYNOTES	
FIRST FLOOR/FINISH/MECH./PLUMB. PLAN	
BASEMENT/FINISH/MECH./PLUMB. PLAN	
GRAPHIC SCALES	
FIRST FLOOR / KEY PLAN	
BASEMENT / KEY PLAN	
FLOOR PLAN LEGEND	
A8 FLOOR/FINISH/MECH./PLUMB. PLAN	
SMALL UNIT KEYNOTES	
THIRD FLOOR/FINISH/MECH./PLUMB. PLAN	
SECOND FLOOR/FINISH/MECH./PLUMB. PLAN	
GRAPHIC SCALES	
FLOOR PLAN LEGEND	
THIRD FLOOR / KEY PLAN	
SECOND FLOOR / KEY PLAN	
A9 REFLECTED CEILING / POWER / DATA PLANS	
SMALL UNIT KEYNOTES	
FIRST FLOOR REFL. CLG. / POWER / DATA PLAN	
BASEMENT REFL. CLG. / POWER / DATA PLAN	
GRAPHIC SCALES	
FIRST FLOOR / KEY PLAN	
BASEMENT / KEY PLAN	
LIGHTING SCHEDULE	
A10 REFLECTED CEILING / POWER / DATA PLANS	
SMALL UNIT KEYNOTES	
THIRD FLOOR REFL. CLG. / POWER / DATA PLAN	
SECOND FLOOR REFL. CLG. / POWER / DATA PLAN	
GRAPHIC SCALES	
FIRST FLOOR / KEY PLAN	
BASEMENT / KEY PLAN	

Applicable Codes	2015 International Building Code
General:	2009 ICC/ANSI A117.1
Accessibility:	2015 International Energy Conservation Code
Energy:	2014 NEC (NFPA 70)
Electrical:	2015 International Fire Code
Fire:	2015 International Fuel Gas Code
Fuel Gas:	2015 International Mechanical Code
Mechanical:	2017 Allegheny County Health department Plumbing Code
Plumbing:	2013 NFPA 72
Fire Alarm:	2013 NFPA 13
Sprinkler:	
General Building / Project Information	
Classification of Work:	Level-2 alteration per the IEBC
Occupancy Group:	"R-2"
Stories:	3 story with basement
Gross Area:	1,910 sqft
Construction Type:	V
Sprinklers:	None
Smoke detector:	9

<p>Note: Any questions concerning the Construction Documents shall first be directed to the Architect. The Architect will forward questions as appropriate to the consulting engineers.</p>		
<p>Building Owner:</p> <p>Housing Authority of the City of Pittsburgh at: 412.715.7501 mackenzie.pleskovic@hacp.org contact: Mackenzie Pleskovic</p>	<p>Architect:</p> <p>Fukui Architects, PC 205 Ross Street Pittsburgh, PA 15219 ph: 412.281.6001 fx: 412.281.6002 g@fukui.com contact: Felix G. Fukui, AIA</p>	<p>Plan Review & Inspection</p> <p>City of Pittsburgh Department of permits, Licenses and Inspections 200 Ross Street 3rd floor, room 320 Pittsburgh, PA 15205 ph: 412.255.2175</p>

1. It is intended that the scope of work is a complete interior and partial to complete exterior renovation. See Scope Notes on Sheet A-3.
2. For Scope of Work items potentially removed from Project Scope see (second) 7 Items enumerated under Architectural Scope Notes.
3. After Bid Award and required project walkthroughs, additional Scope may be removed from contracted work.

1. Quantities shown in this set of documents are intended for Architect's use and convenience in scope discussions with HACP. They are not to be relied on by the Contractor's in preparing bids or executing the work.
2. All contractor's and material suppliers shall be responsible for performing and relying on their own quantity take-offs.



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1. Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
2. Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pe** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
3. All work shall be installed in accordance with applicable codes and regulations.
4. Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
5. All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
6. All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

Project #2006

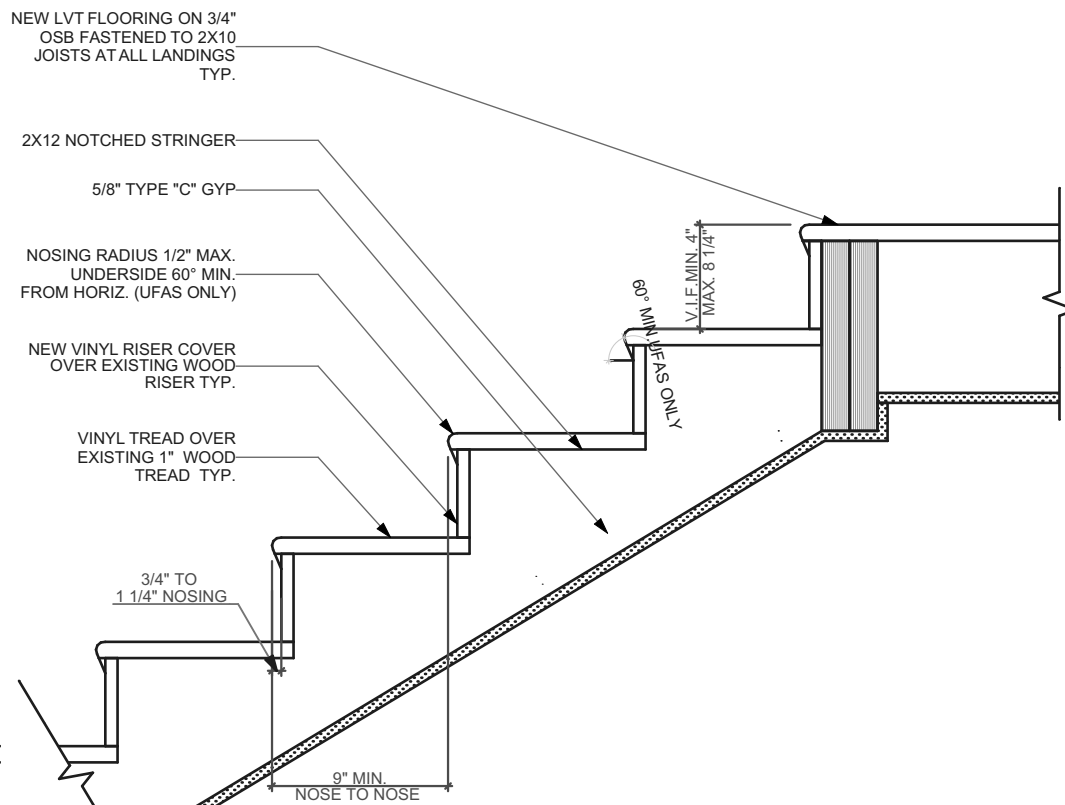
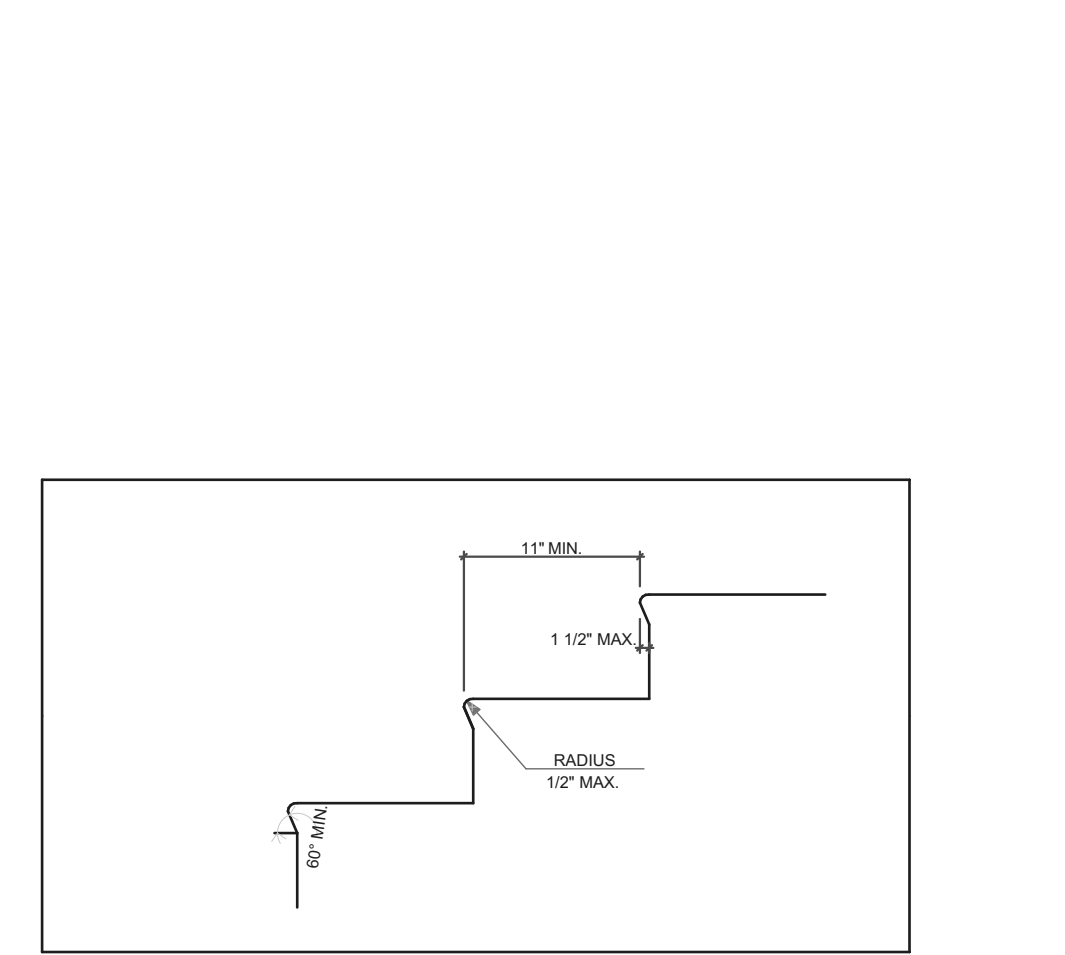
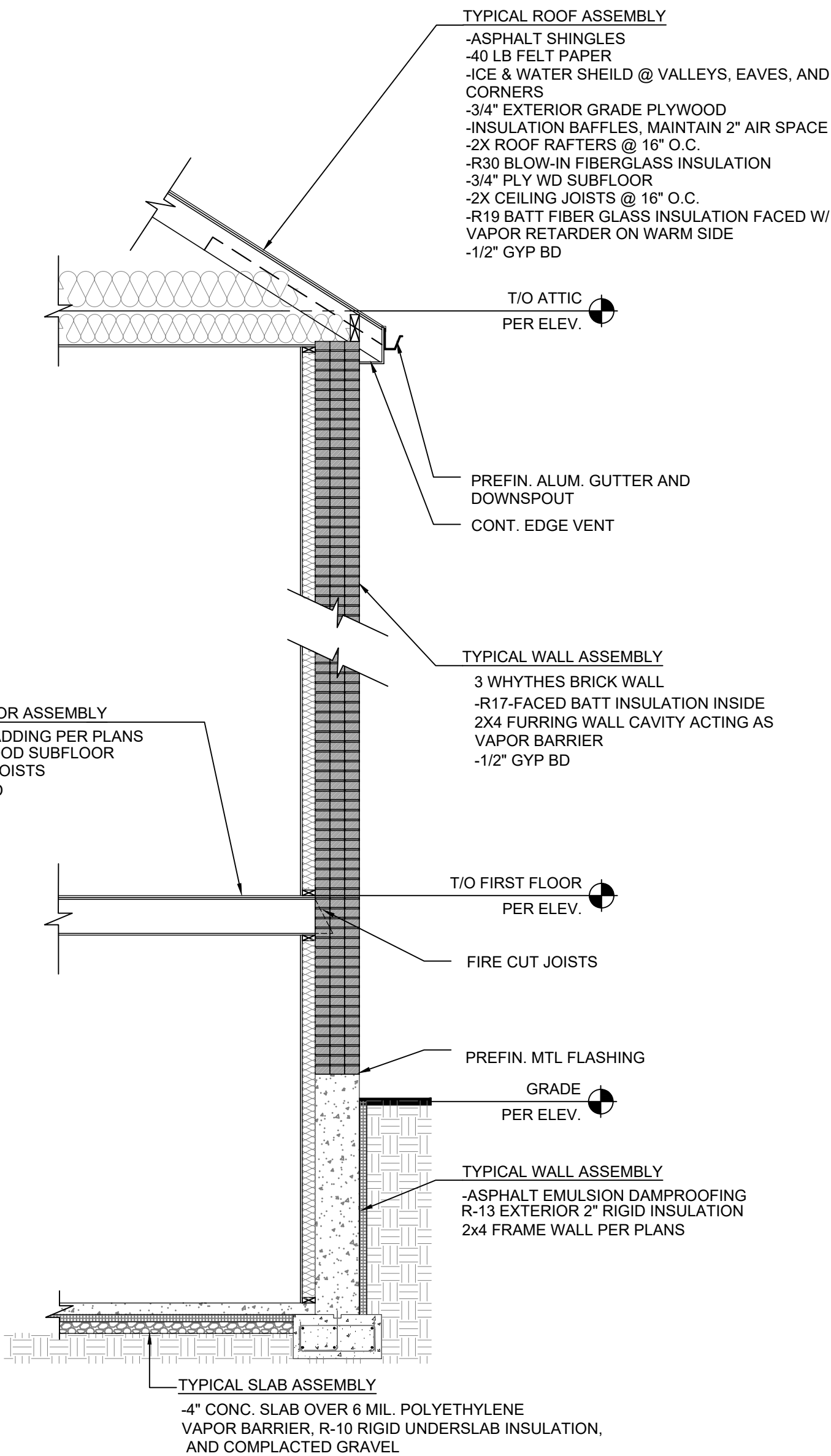
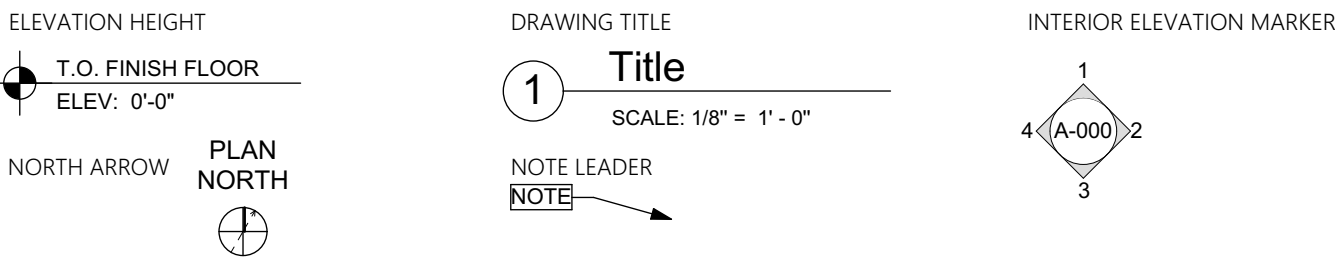
Materials Legend

NOT ALL MATERIALS USED		
	EARTH	
	COMPACTED STONE FILL	
	CONCRETE	
	STEEL	
	RIGID INSULATION	
	BLOCKING	
	BATT INSULATION	
	GYPSUM WALL BOARD	
	WOOD	
	PLYWOOD SHEATHING	
	SPRAY FOAM INSULATION	

Abbreviations

A.F.F.	Above Finish Floor	ELEV.	Elevation	MISC.	Miscellaneous
A.P.	Access Panel	EQUIP.	Equipment	N.I.C.	Not In Contract
ACOUST.	Acoustical	E.F.	Exhaust Fan	N.T.S.	Not To Scale
A.C.T.	Acoustical Ceiling Tile	EXIST.	Existing	O.C.	On Center
ADH.	Adhesive	EXP.	Expansion	OPP.	Opposite
ADJUST.	Adjustable	E.J.	Expansion Joint	O.H.	Overhead
A/C	Air Conditioning	ESH	Exterior Sheathing	PR.	Pair
ALT.	Alteration	EXIST.	Existing	PLAS.	Plaster
ALTN.	Alternate	EXP.	Exposed	PLAS LAM.	Plastic Laminate
ALUM.	Aluminum	EXT.	Exterior	P.C.	Plumbing Contractor
A.O.R.	Area of Refuge	E.I.F.S.	Exterior Insulation & Finish System	PLYWD.	Plywood
APPROX.	Approximate	F.R.P.	Fiberglass Reinforced Polyester	POLY.	polyethylene
ARCH.	Architectural	F.F.	Finish Floor	P.V.C.	Polyvinyl Chloride
AS	Adjustable Shelving	FIN FLR	Finish Floor	PRE-FAB.	Prefabricated
ASB.	Asbestos	F.A.C.P.	Fire Alarm Control Panel	RE.	Refer To
ASPH.	Asphalt	F.E.	Fire Extinguisher	REF.	Refrigerator
AUTO.	Automatic	FLR	Floor	R.C.P.	Reinforced Concrete Pipe
AVG.	Average	F.D.	Floor Drain	REINF.	Reinforcement
BLK.	Block	FTG.	Footing	RD.	Roof Drain
BD.	Board			RM.	Room
BOT.	Bottom	GA.	Gauge	S.A.T.	Suspended Acoustical Tile
BLDG	Building	G.C.	General Contractor	SCHED.	Schedule
C.I.P.	Cast In Place	G.F.I.	Ground Fault Interrupter	SHT.	Sheet
C.B.	Catch Basin	GYP.	Gypsum	SIM.	Similar
CEM.	Cement	G.W.B.	Gypsum Wall Board	S.C.	Solid Core
CER.	Ceramic	GSH	Gypsum Sheathing	SPECS.	Specifications
CG	Corner Guard	H/C	Handicap	SQ.	Square
C.M.T.	Ceramic Mosaic Tile	H.V.A.C.	Heating, Ventilation & Air Conditioning	S.F.	Square Foot
C.W.T.	Ceramic Wall Tile	HT	Height	S.S.	Stainless Steel
C.O.	Cleanout	HC	Hollow Core	STL.	Steel
CL.	Center Line	H.M.	Hollow Metal	STOR.	Storage
CLO.	Closet	HORIZ.	Horizontal	STRUCT.	Structural
C.W.	Cold Water	HR.	Hour	TEL.	Telephone
CLG.	Ceiling	H.W.	Hot Water	THK.	Thick
CLR.	Clearance			T.B.D.	To Be Determined
COL.	Column	IN.	Inch	T&G	Tongue & Groove
CONC.	Concrete	I.M.	Insulated Metal	T.O.	Top Of
CONC.	Concrete	INSUL.	Insulation or Insulated	T.G.	Top Of Grade
C.M.U.	Concrete Masonry Unit	INT.	Interior	T.O.S.	Top Of Steel
CONT.	Continuous	INV.	Invert	TYP.	Typical
CORR.	Corridor	ISO.	Isolation	UNFIN.	Unfinished
C.M.P.	Corrigated Metal Pipe	JAN.	Janitor's Closet	U.N.O.	Unless Noted Otherwise
CRS.	Courses	J.T.	Joint	V.B.	Vapor Barrier
DIA.	Diameter	LAM.	Laminate	VERT.	Vertical
DET	Detail	LAV.	Lavatory	VEST.	Vestibule
DGL	Dens Glass Gold	LG.	Long	V.C.T.	Vinyl Composition Tile
DR.	Door	M.D.F.	Medium Density Fiberboard	V.I.F.	Verify In Field
DN.	Down	M.D.H.	Magnetic Door Holder	W.H.	Water Heater
D.S.	Downspout	M.H.	Manhole	W.R.B.	Water Resistant Barrier
DWG.	Drawing	MFR.	Manufacturer	W.W.F.	Welded Wire Fabric
DWR.	Drawer	MAX.	Maximum	WIN.	Window
D.F.	Drinking Fountain	MECH.	Mechanical	WJ.	With
D.I.P.	Ductile Iron Pipe	MET.	Metal	WO	Without
EA.	Each	MIN.	Minimum	WD.	Wood
E.W.	Each Way				
ELEC.	Electrical				
E.C.	Electrical Contractor				
EL.	Elevation				

Symbols



THIS STAIR SECTION IS INTENDED FOR GENERAL REFERENCE AND CODE CONFORMANCE ONLY. MOST STAIRWAYS WILL ONLY REQUIRE REPLACEMENT OF EXISTING TREADS AND POSSIBLY RISERS.

3 INTERIOR STAIR DETAIL
SCALE: 1" = 1'-0"

2 HISTORIC BRICK WALL SECTION

1 ABBREVIATIONS AND MATERIALS

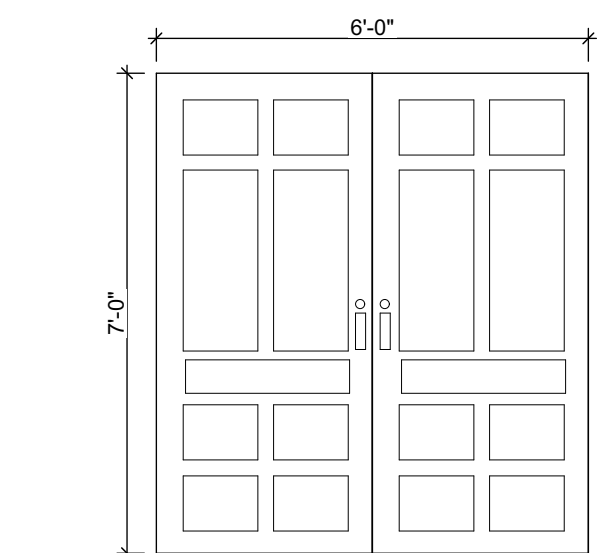
WINDOW SCHEDULE						
ID	SIZE		HEAD HEIGHT	FRAME MATERIAL	VENTING	TEMPERED
	WIDTH	HEIGHT				
A	3'-0"	1'-9"	8'-3 1/4"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B	2'-11 1/2"	6'-9"	9'-0"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C	2'-8"	4'-8 1/4"	8'-2 1/4"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D	2'-8"	5'-8"	8'-1"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
E	2'-11 1/2"	6'-1"	7'-8"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
F	2'-6"	5'-4"	7'-8"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
G	2'-10"	5'-5 1/2"	7'-8"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
H	2'-10"	4'-9"	8'-2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
I	1'-9 1/2"	4'-9"	8'-2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
J	1'-8"	4'-5"	6'-10 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ALL WINDOWS AND WINDOW OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING WINDOW OPENINGS.
ALL WINDOWS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN.
GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF WINDOWS.

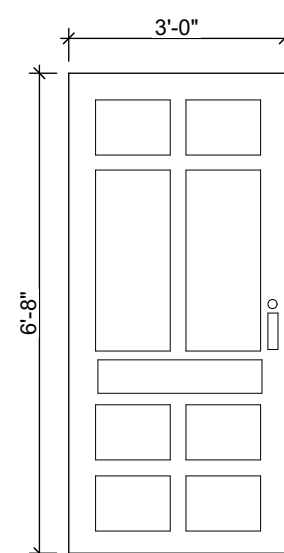
DOOR SCHEDULE						
DOOR TAG	SIZE	DOOR TYPE	DOOR MTL.	FRAME MTL.	HARDWARE (REFER TO SPECS)	
1	4'-0"×7'-0"	I	FIBERGLASS	FIBERGLASS	ENTRY	
2	4'-0"×7'-0"	V	WOOD	WOOD	ENTRY	
3	1'-8"×6'-8"	III	WOOD	WOOD	PASSAGE	
4	2'-8"×6'-8"	III	WOOD	WOOD	PASSAGE	
5	2'-11"×7'-0"	II	FIBERGLASS	FIBERGLASS	ENTRY	
6	2'-6"×6'-8"	III	WOOD	WOOD	PRIVACY	
7	2'-6"×6'-8"	III	WOOD	WOOD	PRIVACY	
8	2'-8"×6'-8"	III	WOOD	WOOD	PRIVACY	
9	4'-0"×6'-8"	IV	WOOD	WOOD	PASSAGE	
10	3'-0"×6'-8"	III	WOOD	WOOD	PRIVACY	
11	2'-6"×6'-8"	III	WOOD	WOOD	DUMMY	
12	4'-11"×6'-8"	VI	WOOD	WOOD	BIFOLD	
13	2'-4"×6'-8"	III	WOOD	WOOD	PASSAGE	
14	2'-6"×6'-8"	III	WOOD	WOOD	PRIVACY	
15	1'-2"×6'-8"	III	WOOD	WOOD	DUMMY	
16	3'-0"×6'-8"	III	WOOD	WOOD	PASSAGE	

ALL DOORS AND DOOR OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING DOOR OPENINGS.
ALL DOORS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN.
GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF DOORS.

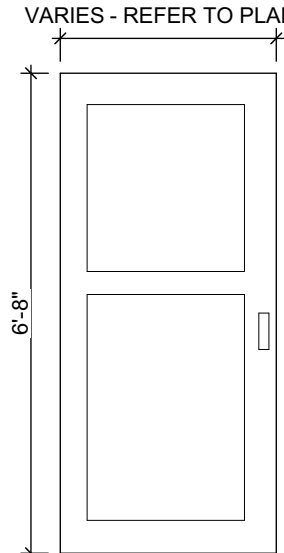
FINISH SCHEDULE	
NAME	FLOOR
BEDROOM	09 LVT
BTHRM	09 LVT
CLO	09 LVT
DINING ROOM	09 LVT
ENTRY	09 LVT
HALLWAY	09 LVT
KITCHEN	09 LVT
LIN.CLO	09 LVT
LIVING ROOM	09 LVT
PNTRY	09 LVT



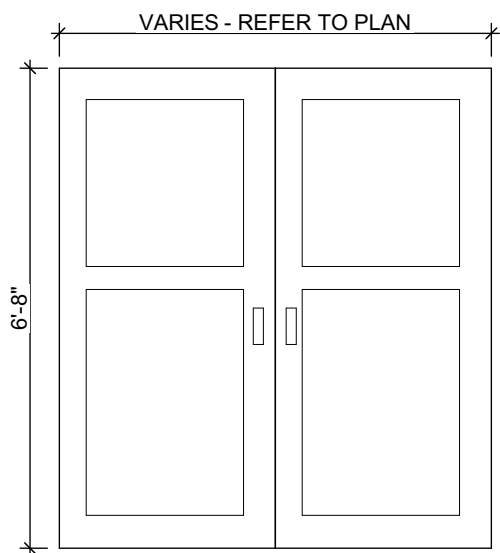
I EXTERIOR INSULATED DOUBLE FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



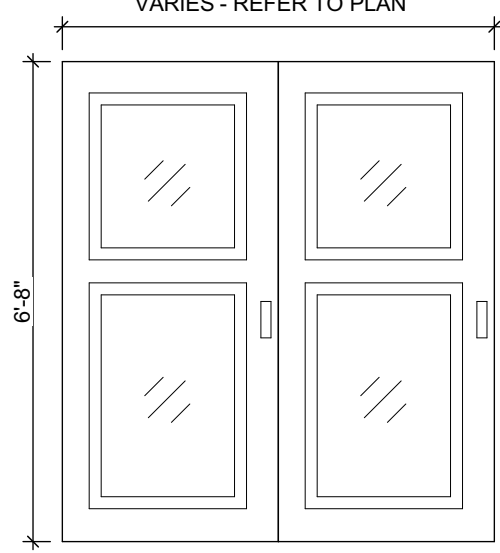
II EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



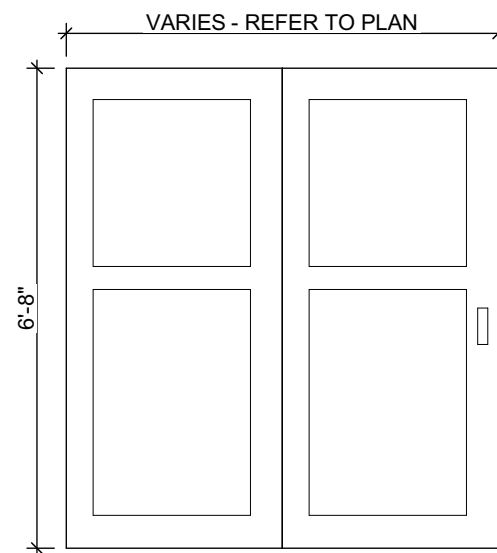
III INTERIOR WOOD DOOR
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



IV INTERIOR WOOD DOUBLE DOOR
INTERIOR 2 PANEL DOUBLE WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



V INTERIOR WOOD DOOR WITH GLASS
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



VI INTERIOR WOOD BIFOLD
INTERIOR 2 PANEL SLIDING WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

Fukui Architects Pc

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seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

ABBREVIATIONS AND MATERIALS, HISTORIC BRICK WALL SECTION, INTERIOR STAIR DETAIL, DOOR SCHEDULE (WITH EXISTING), WINDOW SCHEDULE, FINISH SCHEDULE, DOOR TYPES

scale
As Noted

date
May 6, 2022

no. 3

of. 16

Sheet No.

A2

Project #2006

GENERAL FLOOR PLAN NOTES		ARCHITECTURAL SCOPE NOTES		PLUMBING SCOPE NOTES		MECHANICAL SCOPE NOTES		ELECTRICAL SCOPE NOTES		GREEN COMMUNITIES NOTES	
<div>1. CONTRACTOR TO FIELD VERIFY ANY AND ALL CONDITIONS & DIMENSIONS OF WORK AREAS BEFORE BEGINNING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.</div> <div>2. THE FINISH FLOOR OF THIS PROJECT IS IDENTIFIED AT 0'-0" IN THIS SET OF DRAWINGS.</div> <div>3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. NOTIFY ARCHITECT IN WRITING OF ANY INCONSISTENT OR MISSING DIMENSIONS.</div> <div>4. DIMENSIONS SHOWN INDICATE FINISHED FACE TO FINISHED FACE, UNLESS NOTED OTHERWISE.</div> <div>5. AT WALLS SCHEDULED FOR REFINISHING, SAND WALLS SMOOTH, REMOVE ALL ADHESIVE RESIDUE, AND/OR SKIM WITH JOINT COMPOUND AS NECESSARY TO PREP WALLS FOR NEW FINISHES. THE FLOOR SHOULD BE SCRAPED CLEAN OF ANY ADHESIVE RESIDUE, PATCHED AND LEVELED OUT AS NECESSARY TO RECEIVE NEW FLOORING. SEE SPECIFICATIONS.</div> <div>6. AT WALLS EXISTING TO REMAIN, PATCH AND PAINT ANY HOLES OR DAMAGE TO APPEAR NEW.</div> <div>7. NEW DOORBELLS AND WIRED DOORBELL CHIME AT INTERIOR. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>8. PAINT INTERIOR WALLS AND CEILINGS PER SPECIFICATIONS.</div> <div>9. RE-SECURE ALL SHELVING TO WALLS AS NECESSARY.</div> <div>10. ALL EXISTING KEYS AND CORES TO BE RETURNED TO HACP. NEW KEYS AND CORES TO BE ADDED AT ALL PROPERTIES.</div> <div>11. EXISTING DUCTWORK TO BE CLEANED OF DUST AND DEBRIS AFTER CONSTRUCTION HAS FINISHED.</div> <div>12. PROJECT IS MULTIPLE PRIMES. GENERAL, MECHANICAL, PLUMBING AND ELECTRICAL PRIMES. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR COORDINATION OF WORK WITH ALL OTHER PRIME CONTRACTORS, SUBCONTRACTORS, AND WORK WITH THE OWNER. EACH PRIME CONTRACTOR STRADE SHALL REFER TO THE ENTIRE SCOPE OF WORK DRAWINGS AND SPECIFICATIONS WITHIN THE CONSTRUCTION DOCUMENTS FOR ADDITIONAL PERTINENT INFORMATION AND COORDINATION WORK WITH OTHER CONTRACTORS. REFER TO ARCHITECTURAL, SITE, HVAC, PLUMBING AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR RESPECTIVE DEMOLITION AND CONSTRUCTION SCOPE OF WORK AND FOR GENERAL CONTRACTOR COORDINATION. ALL WORK DEPICTED ON THIS DRAWING IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR UNLESS NOTED OTHERWISE.</div> <div>13. CONTRACTORS ARE REQUIRED TO COORDINATE PHASING AND ANY REQUIRED TEMPORARY UTILITY INTERRUPTIONS WITH HACP'S REPRESENTATIVE.</div> <div>14. EACH PRIME CONTRACTOR IS TO OBTAIN ALL REQUIRED PERMITS & INSPECTIONS FROM GOVERNING AGENCIES FOR DEMOLITION & CONSTRUCTION WORK. TEMPORARY BARRIERS AND OFF SITE DISPOSAL CONTAINERS.</div> <div>15. EACH PRIME CONTRACTOR IS REQUIRED TO PROTECT ALL EXISTING BUILDING MATERIALS & EQUIPMENT TO REMAIN THAT COULD POTENTIALLY BE DAMAGED BY DEMOLITION & CONSTRUCTION ACTIVITIES. SPECIFICALLY BY THEIR SCOPE OF WORK. EXISTING OR NEWLY INSTALLED BUILDING MATERIALS & EQUIPMENT THAT ARE DAMAGED DURING THE CONSTRUCTION WORK SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF HACP'S REPRESENTATIVE & ARCHITECT. WHERE ITEMS HAVE BEEN DEMOLISHED, ADJACENT CONSTRUCTION, EITHER NEW OR EXISTING SHALL BE PREPARED, PATCHED, FINISHED AND/OR REFINISHED TO MATCH THE ADJACENT SURFACE TO REMAIN WHERE APPLICABLE, UNLESS OTHERWISE NOTED.</div> <div>16. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR THEIR OWN DEMOLITION, CUTTING AND PATCHING REQUIRED FOR THEIR SCOPE OF WORK. GREAT CARE IN THE FINAL FINISHED APPEARANCE OF ALL AREAS EXPOSED TO VIEW SHALL BE TAKEN. PREPARE EXISTING WALL, CEILING AND FLOOR SURFACES TO PROVIDE A SMOOTH AND CONSISTENT SURFACE FOR FINISHES. MATCH ADJACENT MATERIALS, COLORS, TEXTURES AND FINISHES. COORDINATE WITH OTHER PRIME CONTRACTORS, DISCIPLINES AND TRADES AND WITH FINAL FINISHES AS DENOTED IN THE DRAWINGS AND SPECIFICATIONS.</div> <div>17. ADD BLOCKING FOR ALL UPPER CABINETS, GRAB BARS, AND ASSOCIATED ITEMS.</div> <div>18. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURERS RECOMMENDATIONS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>1. BATHROOM ACCESSORIES INCLUDING MIRRORS, MEDICINE CABINETS, TOWEL RACKS, AND TOILET PAPER HOLDERS.</div> <div>2. INTERIOR DOORS, HARDWARE, AND DOOR TRIM, WHERE ONE DAMAGED INTERIOR DOOR IS TO BE REPLACED, ALL INTERIOR DOORS ARE TO BE REPLACED TO MATCH NEW DOORS PER SPECIFICATIONS. REFER TO DETAIL SCHEDULE FOR MORE INFORMATION.</div> <div>3. WINDOWS AND ASSOCIATED WINDOW TRIM, SILLS, AND LOCKING MECHANISMS. SEE SHEET A-11, "PELLA" IS BASIS OF DESIGN. GC TO PROVIDE PELLA OR EQUIVALENT.</div> <div>4. SEALING AND CAULKING AROUND ALL BATHTUBS AND VANITIES.</div> <div>5. ALL CLOSETS ROD & SHELVES</div> <div>6. ALL ROOF SOFFITS</div> <div>7. GUTTERS AND ASSOCIATED DOWNSPOUTS, HEAT TAPE, SPLASH BLOCKS, OR CAST IRON BOOTS OR DRAIN LEADERS. SEE ROOF PLAN SHEET A-4</div> <div>8. ADDRESS NUMBERS</div> <div>9. DRYWALL UP TO 2005F</div> <div>10. METAL EXTERIOR RAILINGS AND GATES</div> <div>11. INTERIOR WOOD HANDRAILS</div> <div>12. HVAC SUPPLY AND RETURN GRILLES/VENT COVERS</div> <div>13. DUCTWORK</div> <div>14. COMPLETELY REMOVE (U.N.O.) AND REPLACE ALL EXISTING KITCHEN CABINETS, CABINET HARDWARE, SINKS, AND COUNTERTOPS, BACKSPLASH, NEW CABINET AND COUNTER LAYOUT PER PLANS WITH FINISHES PER THE SPECIFICATIONS.</div> <div>15. ALL WINDOW SCREENS TO BE REPLACED WITH CHILDPROOF SCREENS. REFER TO SPECIFICATIONS FOR MORE DETAILS.</div> <div>16. ALL WINDOW BLINDS TO BE REPLACED. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>17. COMPLETELY REPLACE EXISTING FLOORING WITH NEW WATERPROOF LVT FLOORING (U.N.O.) AT ALL RESIDENTIAL LIVING, DINING, KITCHEN, BEDROOM, HALLWAYS AND BATHROOMS. REFER TO SPECIFICATIONS FOR MORE DETAILS. LEVEL AND PREP SUBFLOOR TO RECEIVE NEW FLOORING AS NECESSARY</div> <div>18. REPLACE ALL INTERIOR WALL BASE WITH PAINTED WOOD BASE PER SPECIFICATIONS IN ALL SPACES BUT BATHROOMS. BATHROOM WALL BASE TO BE REPLACED WITH VINYL COVE BASE PER SPECIFICATIONS.</div> <div>19. ALL NEW DOORS OR REPLACEMENT DOORS TO HAVE NEW HARDWARE PER SPECIFICATIONS. ALL NEW ENTRY DOORS TO HAVE MAILBOX SLOT AND ADDRESS MARKERS PER SPECIFICATIONS. ALL EXTERIOR DOORS TO HAVE KEYS, LOOKS, AND CORES REPLACED.</div> <div>20. ALL WALLS AND CEILINGS TO BE PAINTED PER SPECIFICATIONS.</div> <div>21. ALL ROOF CLADDING, SUBROOFING, AND ASSOCIATED ROOFING TO BE REMOVED DUE TO FRAMING. NEW ROOFING SYSTEM TO BE INSTALLED PER SPECIFICATIONS. SEE ROOF PLAN SHEET A-4.</div> <div>22. ALL WOOD FENCES AND POSTS TO BE REMOVED. NEW WOOD FENCE AND POST TO BE INSTALLED PER SPECIFICATIONS.</div> <div>23. ALL BUILDINGS FOUNDATION WALL AND SIDEWALK TO BE SEALED PER SPECIFICATIONS.</div> <div>24. ALL HOUSES TO HAVE NEW WATERPROOFING INSTALLED AT BASEMENT PER SPECIFICATIONS.</div> <div>25. ALL WATERPROOFING AND VINYL SIDING, EXTERIOR TRIM AND WEATHER PROOF BARRIER TO NON HISTORIC PROPERTIES, PER SPECIFICATIONS</div> <div>THE FOLLOWING LIST OF ITEMS ARE TO ONLY BE REPAIRED AS INDICATED ON THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, OR PLUMBING SHEETS. ITEMS ARE TO BE BID ON A CASE BY CASE BASIS AS INDICATED ON THE CONSTRUCTION SET:</div> <div>1. PARKING PADS</div> <div>2. CONCRETE STEPS AND SIDEWALKS</div> <div>3. INTERIOR STAIRS</div> <div>4. BASEMENT SLAB AND WALL CRACKING</div> <div>5. EMERGENCY LIGHTING</div> <div>6. SPRINKLER SYSTEMS</div> <div>7. FIRE ALARM SYSTEMS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>P1. DISCONNECT AND REMOVE EXISTING GAS WATER HEATER AND ALL ASSOCIATED FLUE PIPING. PROVIDE NEW HIGH EFFICIENCY GAS WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING GAS, HOT, AND COLD-WATER PIPING TO REMAIN. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TO NEW CONCENTRIC VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS.</div> <div>P2. DISCONNECT AND REMOVE EXISTING ELECTRIC WATER HEATER, PROVIDE NEW HYBRID ELECTRIC HEAT PUMP WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING HOT AND COLD-WATER PIPING TO REMAIN. IF UNIT IS LOCATED IN A CLOSET, PROVIDE AN IN-LINE DUCT ADAPTOR, 8" DIAMETER INSULATED FLEXIBLE DUCT SECTION AND 10X10 INCH ANEMOSAT MODEL GC50R APPROVED EQUAL GRILLE WITH 10X10 PLENUM AND 8" DIAMETER CONNECTOR, SEE SPECIFICATIONS.</div> <div>P3. DISCONNECT AND REMOVE EXISTING TOILET AND ALL ASSOCIATED TRIM. REMOVE EXISTING WAX RING, CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW TOILET AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P4. DISCONNECT AND REMOVE EXISTING LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P5. DISCONNECT AND REMOVE EXISTING BATHTUB (WITH OR WITHOUT SHOWER) AND ALL ASSOCIATED TRIM. REMOVE EXISTING WAX RING, CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW BATHTUB (WITH OR WITHOUT SHOWER TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P6. DISCONNECT AND REMOVE EXISTING SHOWER AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW SHOWER AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P7. DISCONNECT AND REMOVE EXISTING KITCHEN SINK (SINGLE OR DOUBLE BOWL) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW KITCHEN SINK (SINGLE OR DOUBLE BOWL TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P8. DISCONNECT AND REMOVE EXISTING LAUNDRY TRAY (SINGLE OR DOUBLE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAUNDRY TRAY (SINGLE OR DOUBLE TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P9. DISCONNECT AND REMOVE EXISTING HOSE-BIBB AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW HOSE-BIBB. SEE SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P10. EXISTING FLOOR DRAIN AND TRAP ASSEMBLY TO REMAIN. REMOVE EXISTING STRAINER AND CLEAN EXISTING DRAIN LINE. PROVIDE NEW STRAINER AS REQUIRED.</div> <div>P11. INSPECTION REPORT INDICATES SEWER BACKUP REMEDIATION IS REQUIRED. EXISTING SEWER SHALL BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER). REPAIR EXISTING SEWER AS MAY BE REQUIRED.</div> <div>P12. INSPECTION REPORT INDICATES POOR WATER FLOW AT EXISTING FIXTURE(S). TEST WATER PRESSURE AT ROUGH-INS WITH FIXTURES REMOVED. INVESTIGATE REASON FOR LOW WATER PRESSURE, AND REPAIR/ REPLACE WATER PIPING AS MAY BE REQUIRED.</div> <div>P13. INSPECTION REPORT INDICATES EXCESSIVE WATER INFILTRATION TO POINT OF POTENTIAL APPLIANCE DAMAGE. NEW INTERIOR FOUNDATION DRAIN AND SUMP INSTALLATION REQUIRED. REMOVE 12" OF EXISTING FLOOR SLAB AROUND PERIMETER OF BASEMENT. PROVIDE NEW DRAIN TILE IN GRAVEL BED (NO FINES). EXTEND NEW DRAIN TILE TO NEW SUMP. LOCATION AND PROVIDE NEW DUPLEX SUMP PUMP WITH BATTERY BACKUP. EXTEND SUMP DISCHARGE TO CONNECTION TO EXISTING STORM SEWER SYSTEM OR SUITABLE LOCATION IDENTIFIED BY OWNER'S REPRESENTATIVE.</div> <div>P14. ALL EXISTING UNDERGROUND SEWER PIPING TO BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER).</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>M1. DISCONNECT AND REMOVE EXISTING GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW GAS PIPING TO EXISTING GAS PIPING WITH ISOLATION VALVE, DIRT LEG, AND UNION. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TONEW CONCENTRIC VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M2. DISCONNECT AND REMOVE EXISTING ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M3. DISCONNECT AND REMOVE EXISTING AIR-COOLED CONDENSING UNIT, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY CONDENSING UNIT / HEAT PUMP UNIT. ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE, SEE SPECIFICATIONS.</div> <div>M4. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED BATHROOM EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED BATHROOM EXHAUST FAN ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILING(S) / WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILING(S) / WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M5. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED KITCHEN EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED KITCHEN EXHAUST FAN ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILING(S) / WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILING(S) / WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M6. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCT WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS.</div> <div>M7. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS.</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>E1. CONTRACTOR SHALL REPLACE EXISTING ELECTRICAL PANELS REQUIRED WITH NEW PER SPECIFICATIONS. FIELD VERIFY CONDITION AND SIZE OF EACH BRANCH CIRCUIT AND PROVIDE NEW CIRCUIT BREAKERS AND/OR WIRING AS REQUIRED. ENSURE NEW ELECTRICAL PANEL IS IN COMPLIANCE WITH ARTICLE 110 WORK AND EQUIPMENT SPACE CLEARANCES PRIOR TO FINAL INSTALLATION.</div> <div>E2. ALL DISTRIBUTION EXISTING PANEL COVERS SHALL BE FASTENED BY MANUFACTURER'S APPROVED BLUNT-TIPPED SCREWS.</div> <div>E3. CONTRACTOR SHALL REPLACE EXISTING CORRODED SERVICE ENTRANCE EQUIPMENT AND INSTALLED BY PLUMBING CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDITION OF BONDING/NEUTRAL CONDUCTORS FOR CORROSION AND REPLACE AS REQUIRED. NEW GROUNDING SHALL BE EQUAL TO OR LESS THAN 25 OHMS. PROVIDE SUPPLEMENTAL ELECTRODE CONNECTIONS AS REQUIRED. ALL GROUNDING SHALL BE INSTALLED IN ACCORDANCE WITH ARTICLE 250 OF N.E.C.</div> <div>E4. ALL LIGHT FIXTURES THAT MAYBE MISSING INOPERABLE, OR OBSOLETE SHALL BE REPLACED WITH NEW HIGH EFFICIENCY LED LIGHT FIXTURES PER SPECIFICATIONS.</div> <div>E5. CONTRACTOR SHALL INSTALL NEW LED LIGHT FIXTURES AND 3-WAY SWITCHES FOR EXISTING STAIRWAYS WITH INADEQUATE OR MISSING LIGHTING. LIGHTING SHALL BE INSTALLED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE (IBC) & THE N.E.C. LIGHTING FOOT-CANDLE (FC) LEVELS OVER EXISTING STAIRWAYS SHALL BE NO LESS THAN THE RECOMMENDED FC LEVELS FROM NFPA 101, LIFE SAFETY CODE.</div> <div>E6. ALL DEVICE COVERS FOR ELECTRICAL & CABLE COMPONENTS THAT INCLUDE BUT ARE NOT LIMITED TO RECEPTACLES, LIGHT SWITCHES, ETC., THAT MAY BE DAMAGED, MISSING OR OBSOLETE SHALL BE REPLACED WITH NEW PER SPECIFICATIONS. INSTALLED IN ACCORDANCE WITH THE N.E.C.</div> <div>E7. CONTRACTOR SHALL REPLACE EXISTING RECEPTACLE & SWITCHES WITH NEW PER SPECIFICATIONS. IN ADDITION, FIELD VERIFY EXISTING CONDITIONS OF ALL RECEPTACLES & SWITCHES' JUNCTION BOXES AND BRANCH CIRCUIT WIRING, AND REPAIR/REPLACE AS REQUIRED. ALL GFCI RECEPTACLES SHALL BE READILY ACCESSIBLE AND INSTALLED IN THE LOCATIONS SPECIFIED IN ARTICLE 210 OF N.E.C. PROVIDE WEATHER-PROOF COVERS FOR OUTDOOR RECEPTACLES. HEIGHT OF RECEPTACLES ABOVE COUNTERTOPS SHALL BE 44" AFF U.N.O.</div> <div>E8. CONTRACTOR SHALL REPLACE EXISTING SMOKE OR CARBON MONOXIDE DEVICE FOR NEW COMBINATION SMOKE/CO ALARM.</div> <div>E9. CONTRACTOR FIELD VERIFY ALL EXISTING BRANCH CIRCUITS AND FEEDERS FROM NEW ELECTRICAL PANEL ARE INSTALLED IN ACCORDANCE WITH THE N.E.C. TROUBLESHOOT AND REPAIR ANY EXISTING CIRCUITRY AND/OR SERVICE POWER FEED THAT MAY RESULT IN ELECTRICAL DEVICES LIKE RECEPTACLES, LIGHT SWITCHES, LUMINAIRES, ETC., BEING INOPERABLE.</div> <div>E10 FURNISH EACH BEDROOM WITH NEW SMOKE DETECTOR ALARM PER SPECIFICATIONS.</div> <div>E11 ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E12 ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW FURNACE FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E13 ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING AIR-COOLED CONDENSING UNIT LOCATION. REMOVE EXISTING EXTERIOR DISCONNECT SWITCH AS REQUIRED TO PERMIT THE REMOVAL OF THE EXISTING AIR-COOLED CONDENSING UNIT BY THE MECHANICAL CONTRACTOR.</div>		<div>E14. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW AIR-COOLED CONDENSING UNIT FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW NEMA-3R, OUTDOOR, DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E15. ELECTRICAL CONTRACTOR SHALL PROVIDE A NEW DUPLEX RECEPTACLE AT GAS-FIRED WATER HEATER / URN/SHOWER AND INSTALLED BY PLUMBING CONTRACTOR. INSTALLATION OF NEW DUPLEX RECEPTACLE SHALL BE INSTALLED IN ACCORFANCE WITH THE N.E.C.</div> <div>E16. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING WATER HEATER LOCATION TO PERMIT THE REMOVAL OF EXISTING WATER HEATER BY PLUMBING CONTRACTOR.</div> <div>E17. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW HYBRID ELECTRIC HEAT PUMP FURNISHED AND INSTALLED BY PLUMBING CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E18. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING CEILING MOUNTED EXHAUST FAN LOCATION TO PERMIT THE REMOVAL OF EXISTING EXHAUST FAN BY MECHANICAL CONTRACTOR.</div> <div>E19. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW CEILING MOUNTED EXHAUST FAN FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E20. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH MECHANICAL CONTRACTOR TO PROVIDE A NEW DUPLEX RECEPTACLE FOR BATTERY BACKED UP SUMP PUMP ASSEMBLY. INSTALLATION OF NEW DUPLEX RECEPTACLE SHALL BE INSTALLED IN ACCORDANCE WITH THEN E.C.</div> <div>E21. CONTRACTOR SHALL REPLACE EXISTING INOPERABLE, OR OBSOLETE INTERCOM SYSTEM WITH NEW PER SPECIFICATIONS. PROVIDE NEW LOW-VOLTAGE WIRING AS REQUIRED.</div> <div>E22. NEW APPLIANCES SUCH AS BUILT-IN DISHWASHERS AND TRASHCOMPACTORS SHALL BE PERMITTED TO BE CORD-AND-PLUG CONNECTED WITH FLEXIBLE CORD IDENTIFIED SUITABLE FOR THE PURPOSE. IN THE INSTALLATION INSTRUCTIONS OF THE APPLIANCE MANUFACTURER.</div> <div>E23. CONTRACTOR SHALL UPDATE CIRCUIT DIRECTORIES IN ALL ELECTRICAL PANEL BOARDS.</div> <div>E24. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BATHROOM LIGHT FIXTURE(S) AND PROVIDE NEW LED FIXTURE(S) PER LIGHTING SCHEDULE ON THE ARCHITECTURAL DRAWINGS. INSTALLATION SHALL BE IN ACCORDANCE WITH THE I.B.C. AND N.E.C.</div> <div>E25. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING ABANDON LANDLINE PANEL(S) AND ALL ASSOCIATED ACCESSIBLE WIRING.</div> <div>E26. CONTRACTOR SHALL PREAIR / SECURE ALL LOOSE CABLE WIRING AS REQUIRED.</div> <div>E27. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BATHROOM LIGHT FIXTURE(S) AND PROVIDE NEW LED FIXTURE(S) PER LIGHTING SCHEDULE ON THE ARCHITECTURAL DRAWINGS. INSTALLATION SHALL BE IN ACCORDANCE WITH THE I.B.C. AND N.E.C.</div> <div>E28. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BATHROOM LIGHT FIXTURE(S) AND PROVIDE NEW LED FIXTURE(S) PER LIGHTING SCHEDULE ON THE ARCHITECTURAL DRAWINGS. INSTALLATION SHALL BE IN ACCORDANCE WITH THE I.B.C. AND N.E.C.</div> <div>E29. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BATHROOM LIGHT FIXTURE(S) AND PROVIDE NEW LED FIXTURE(S) PER LIGHTING SCHEDULE ON THE ARCHITECTURAL DRAWINGS. INSTALLATION SHALL BE IN ACCORDANCE WITH THE I.B.C. AND N.E.C.</div> <div>E30. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BATHROOM LIGHT FIXTURE(S) AND PROVIDE NEW LED FIXTURE(S) PER LIGHTING SCHEDULE ON THE ARCHITECTURAL DRAWINGS. INSTALLATION SHALL BE IN ACCORDANCE WITH THE I.B.C. AND N.E.C.</div> <div>E31. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BATHROOM LIGHT FIXTURE(S) AND PROVIDE NEW LED FIXTURE(S) PER LIGHTING SCHEDULE ON THE ARCHITECT</div>	

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

SITE PLAN, ROOF PLAN, ROOF

PLAN NOTES, ROOF AND SITE

PLAN LEGEND, GRAPHIC

SCALES, SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

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A4

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CHAFF AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB BRICK SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKING AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT CULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN 18" BELOW WINDOW SILL. PROVIDE 3" GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

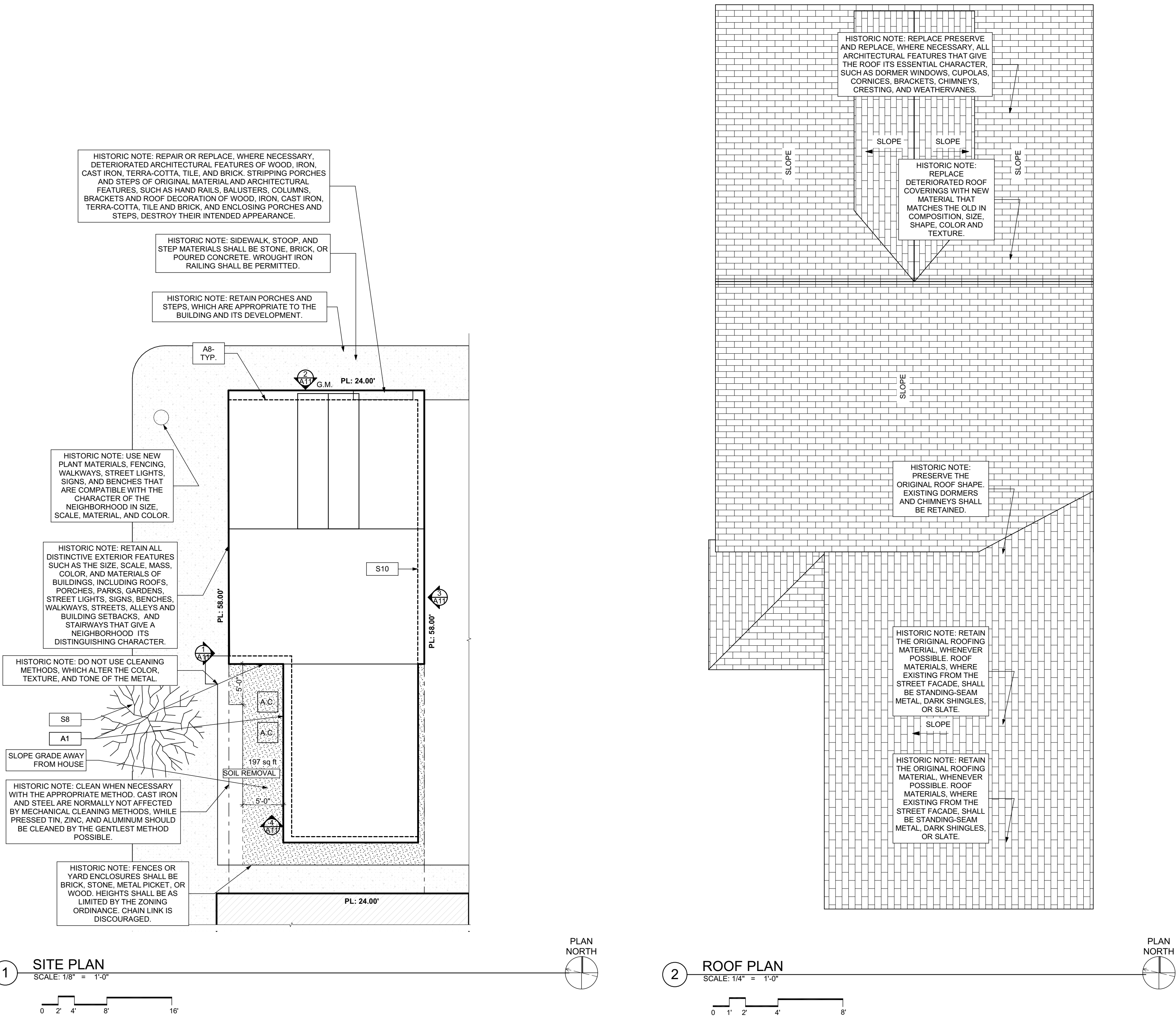
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNDISTURBED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMOVE LEAK. SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING 2X4X12 SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUBFLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DEMOLITIONER IN SPACE TO MITIGATE MOISTURE CONTAMINANTS. ASBESTOS WITH MOISTURE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILLER OR FURNACE WITH CORRECT SIZING AS NECESSARY.



ROOF AND SITE PLAN LEGEND

- | | | | |
|-----------|------------------------|------|---------------------------|
| — X — | PROPERTY FENCE | G.M. | GAS METER |
| - - - - - | PROPERTY LINE | F.I. | FRESH AIR INTAKE |
| — — — — — | BUILDING OUTLINE | A.C. | AIR CONDITIONER CONDENSOR |
| - - - - - | PARTY WALL | E.M. | ELECTIC METER |
| — — — — — | GATE | | |
| □ □ □ □ | STEPPING CONCRETE PADS | | |
| - - - - - | ICE WATER SHIELD | | |

ROOF PLAN NOTES

- ROOF PLANS ARE GRAPHICAL REFERENCES. USE DIMENSIONS OF FLOOR PLAN DRAWINGS TO DETERMINE TRUSS/JOIST LENGTHS.
- ALL ROOF PENETRATIONS SHALL BE PAINTED TO MATCH THE ROOF COLOR.

SITE PLAN NOTES

- ALL CONNECTIONS BETWEEN EXTERIOR FOUNDATION WALL AND EXISTING SIDEWALK TO BE SEALED.
- ALL OVERHEAD WIRES THAT INTERFERE WITH SITE TO BE RELOCATED TO PROVIDE PROPER HEAD CLEARANCE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

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HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
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SECOND FLOOR / DEMO PLAN,
THIRD FLOOR / DEMO PLAN,
DEMOLITION PLAN LEGEND,
SMALL UNIT KEYNOTES,
GRAPHIC SCALES, GENERAL
DEMOLITION NOTES, SECOND
FLOOR / KEY PLAN, THIRD
FLOOR / KEY PLAN

scale
As Noted

date
May 6, 2022

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Sheet No.

A6

Project #2006

DEMOLITION PLAN LEGEND

- DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINK GROUT, CAULKING OR ALUMINUM FLASHING

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 10'.
- UNIFORM EXISTING VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG OUT EXISTING GROUND TO 12" MIN. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

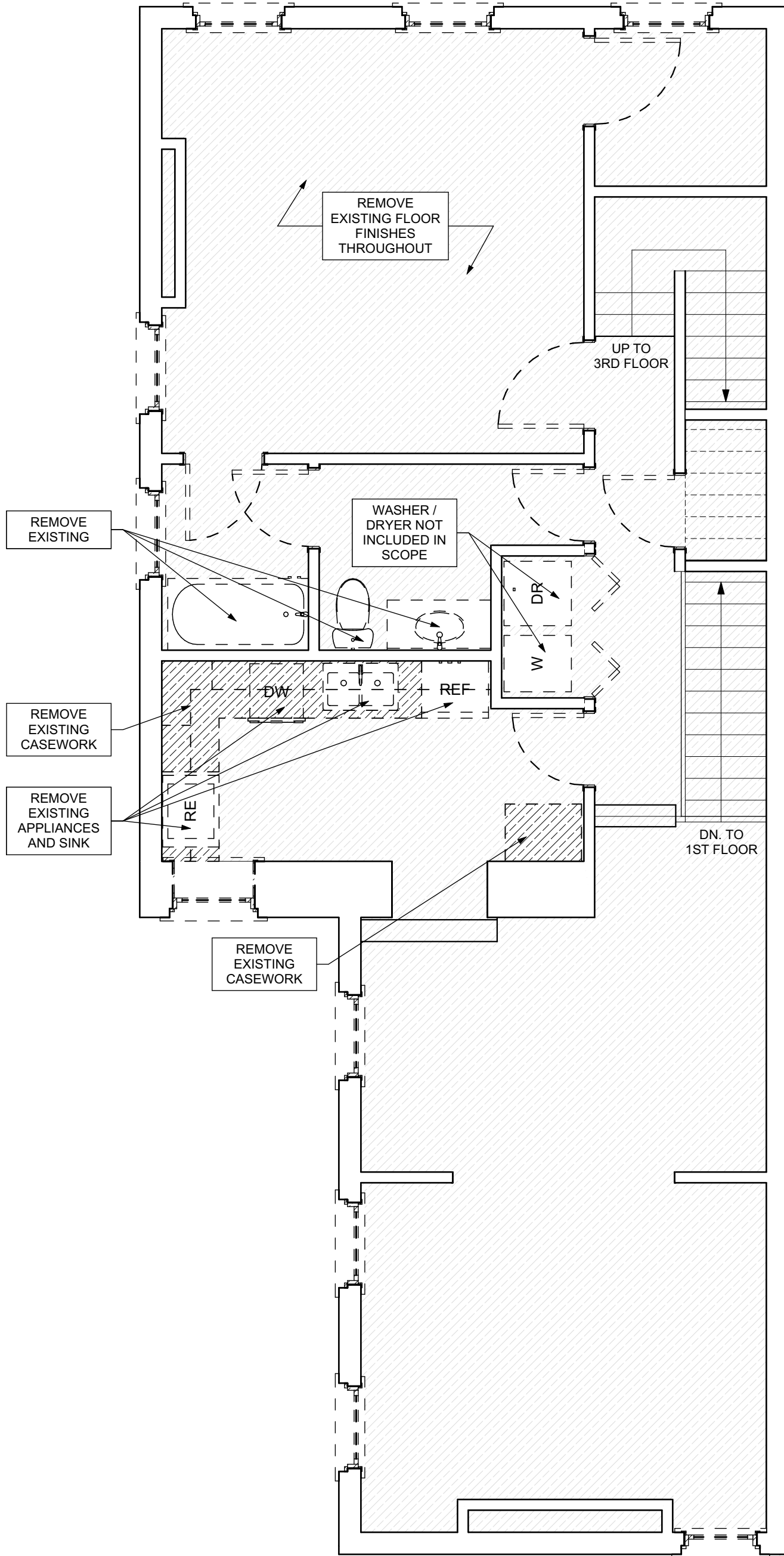
- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNDISTURBED COUPLER OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURAL WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE: REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED. RECOMMENDS ADDING DUCTWORK IN SPACE TO ATTAIN MINIMUM FLOW. DO NOT ADD DUCTWORK TO EXISTING DUCTWORK. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

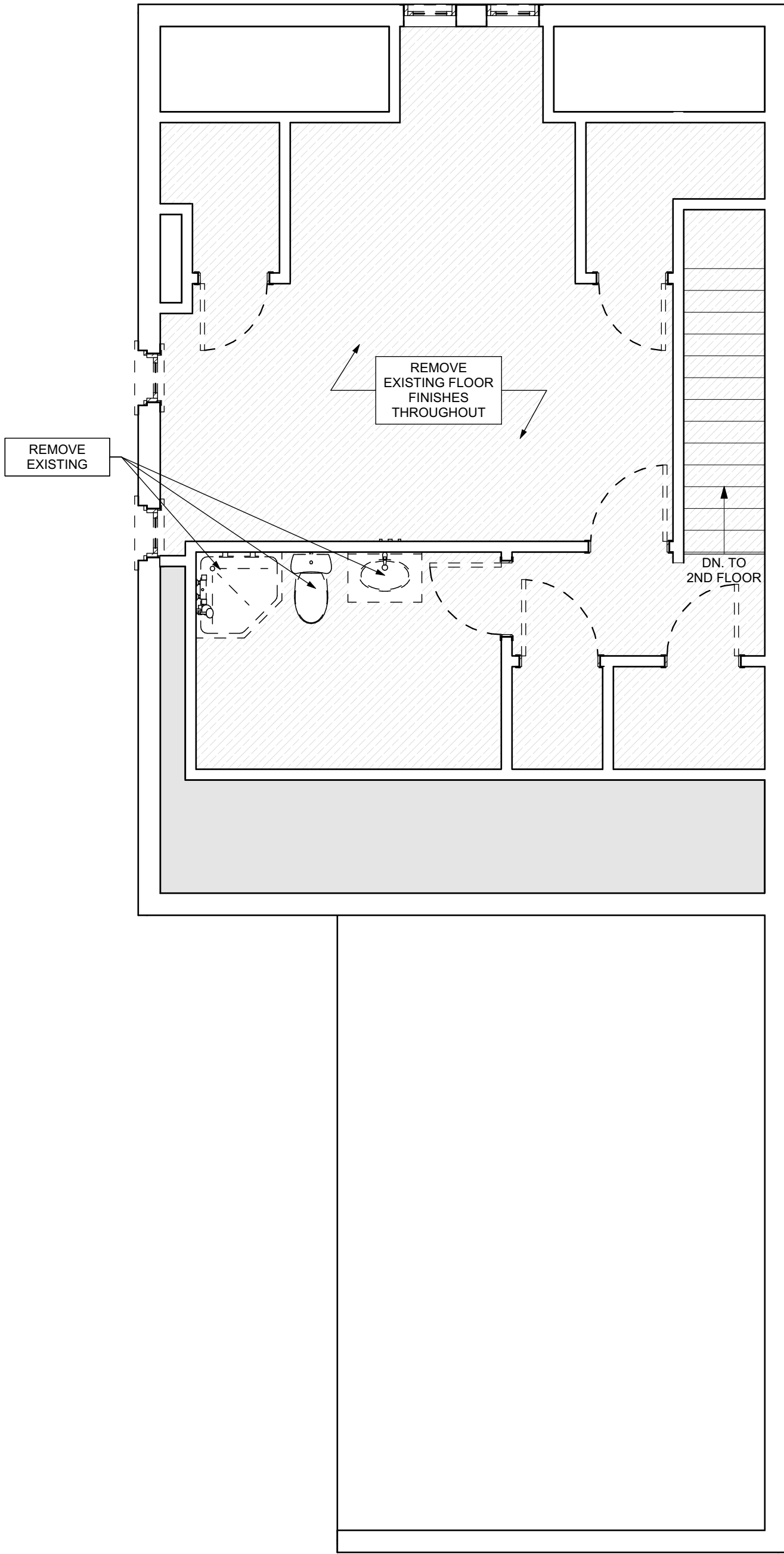


1 SECOND FLOOR / DEMO PLAN

SCALE: 1/4" = 1'-0"

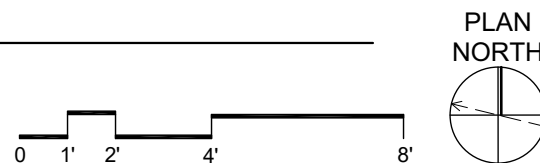
GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA: TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS. DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY.
- AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED: TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW. COORDINATE MEPPF REMOVALS WITH MEPPF DRAWINGS.
- CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYS FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.



2 THIRD FLOOR / DEMO PLAN

SCALE: 1/4" = 1'-0"



- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereof.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

**BASEMENT/FINISH/MECH./PLUMB.
B. PLAN, FIRST
FLOOR/FINISH/MECH./PLUMB.
PLAN, SMALL UNIT KEYNOTES,
GRAPHIC SCALES, BASEMENT /
KEY PLAN, FIRST FLOOR / KEY
PLAN, FLOOR PLAN LEGEND**

scale
As Noted

date
May 6, 2022

no.

8

of.

16

Sheet No.

A7

Project #2006

FLOOR PLAN LEGEND

- FRIDGE
- RANGE
- GAS FURNANCE
- UTILITY SINK
- WASHER
- NEW DOOR AND DOOR NUMBER
- WATER HEATER
- DOWN SPOUT
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- HOSE BIBB
- DRYER

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
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- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE. DROP TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
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ROOF

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ARCHITECTURAL

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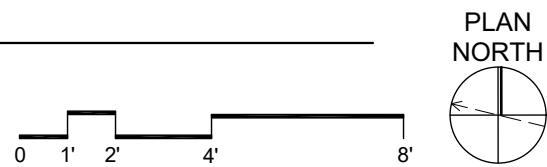
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1 BASEMENT/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

2 FIRST FLOOR/FINISH/MECH./PLUMB. PLAN
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ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

SECOND
FLOOR/FINISH/MECH./PLUMB.
PLAN, THIRD
FLOOR/FINISH/MECH./PLUMB.
PLAN, SMALL UNIT KEYNOTES,
GRAPHIC SCALES, FLOOR PLAN
LEGEND, SECOND FLOOR / KEY
PLAN, THIRD FLOOR / KEY PLAN

scale
As Noted

date
May 6, 2022

no. 9 of. 16

Sheet No.

A8

Project #2006

FLOOR PLAN LEGEND

- REF FRIDGE
- RNG RANGE
- GAS FURNANCE
- UTILITY SINK
- WASHER
- NEW DOOR AND DOOR NUMBER
- WATER HEATER
- DOWN SPOUT
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- DRYER

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- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN EXISTING WINDOW SILL. PROVIDE 3" GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE: REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APPLICABLE CONNECTIONS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFECT OF REMOVAL OF EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB-FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FUTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED. RECOMMENDS ADDING DELUMINOUSER IN SPACE TO MITIGATE MOISTURE. CONTRIBUTE TO AIR QUALITY. ISSUE IS ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

1 SECOND FLOOR/FINISH/MECH./PLUMB. PLAN

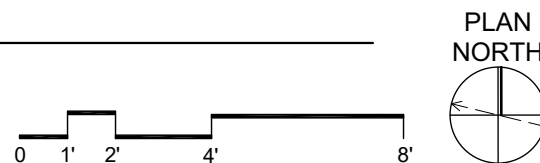
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

2 THIRD FLOOR/FINISH/MECH./PLUMB. PLAN

SCALE: 1/4" = 1'-0"



- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

BASEMENT REFL. CLG./ POWER /
DATA PLAN, FIRST FLOOR REFL.
CLG./ POWER / DATA PLAN,
SMALL UNIT KEYNOTES,
GRAPHIC SCALES, BASEMENT /
KEY PLAN, FIRST FLOOR / KEY
PLAN, LIGHTING SCHEDULE

scale
As Noted

date
May 6, 2022

no. of
10 16

Sheet No.

A9

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CHAFF AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINES AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT CAULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

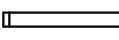





- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBTAINED COVERAGE OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHING REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTROL. PROVIDE DUCTWORK. ADDITIONAL ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

Lighting Schedule					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model #45922N1L18	3
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112WH	19
	E	Exterior Wall Mounted	KICHLER Madison 1 Light Outdoor Wall Bracket	Model #9654TZ	1
	F	Dining room Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	2
	G	Bedroom Ceiling Fan	DEMPESEY Low Profile with Light 44 inch	Model # 59445	3
	H	LED Ceiling Hung Long Light	COMMERCIAL ELECTRIC 4 ft. 64-Watt Equivalent Integrated LED White Shop Light Linkable 3200 Lumens 4000K Bright White 5 ft. Cord Included	Model #54103161	2

QUANTITIES SHOWN ABOVE ARE FOR CONVENIENCE ONLY. EC IS RESPONSIBLE FOR OWN TAKE-OUT

RCP LEGEND - (See Specifications for basis of Design)

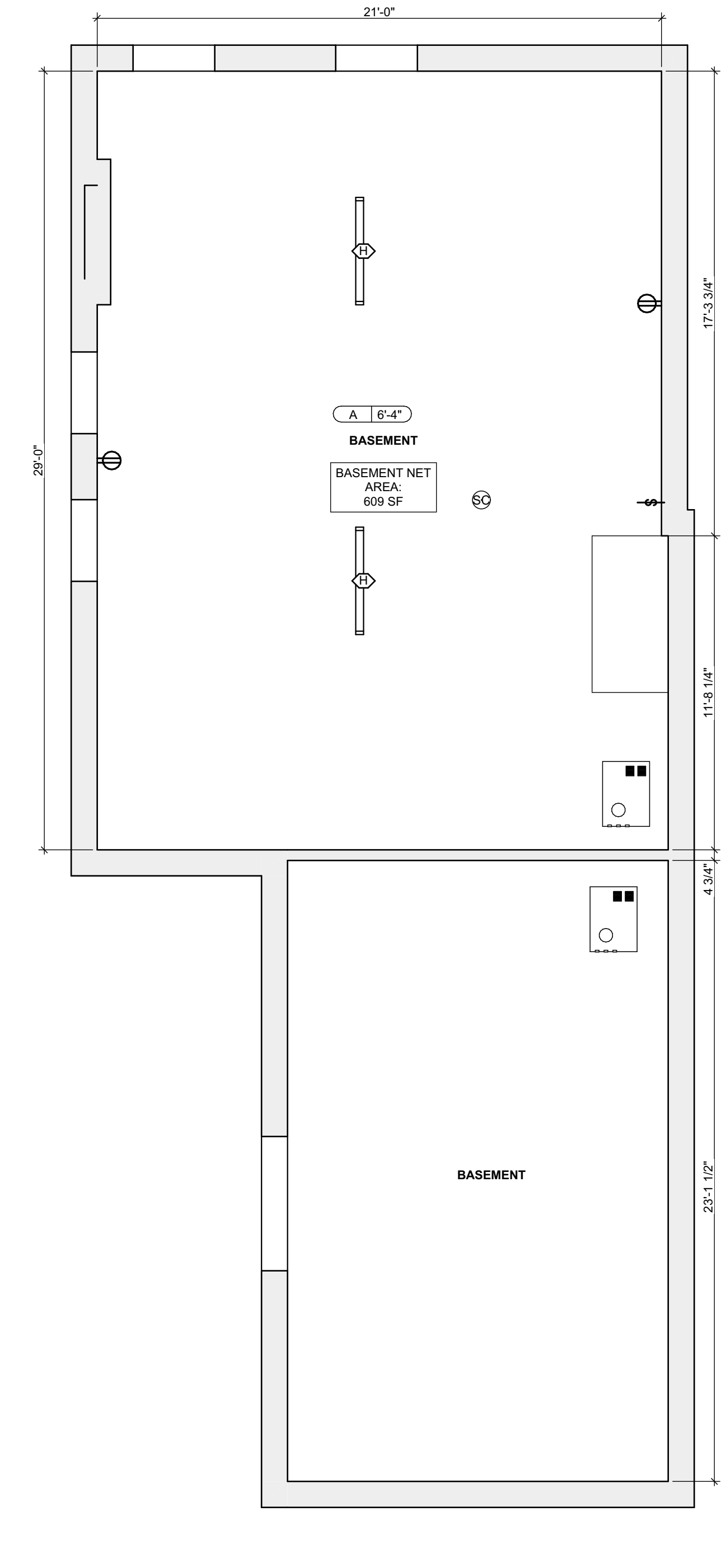
- Ⓢ SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- ⓈⓈ SMOKE/ CARBON MONOXIDE COMBO DETECTOR
- Ⓢ ELECTRICAL METER
- Ⓢ THERMOSTAT
- Ⓢ DATA RECEPTICAL, 18" A.F.F. U.O.N.
- Ⓢ ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N.
- Ⓢ ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N.
- Ⓢ G.F.C.I. C.H. GROUND FAULT CIRCUIT INTERRUPTER
- Ⓢ G.F.C.I. C.H. GROUND FAULT CIRCUIT INTERRUPTER
- Ⓢ LIGHT SWITCH
- Ⓢ EXHAUST FAN
- Ⓢ DOORBELL

A |X'-X"| GWB CEILING / CEILING HEIGHT

B |X'-X"| UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST



0 1' 2' 4' 8'



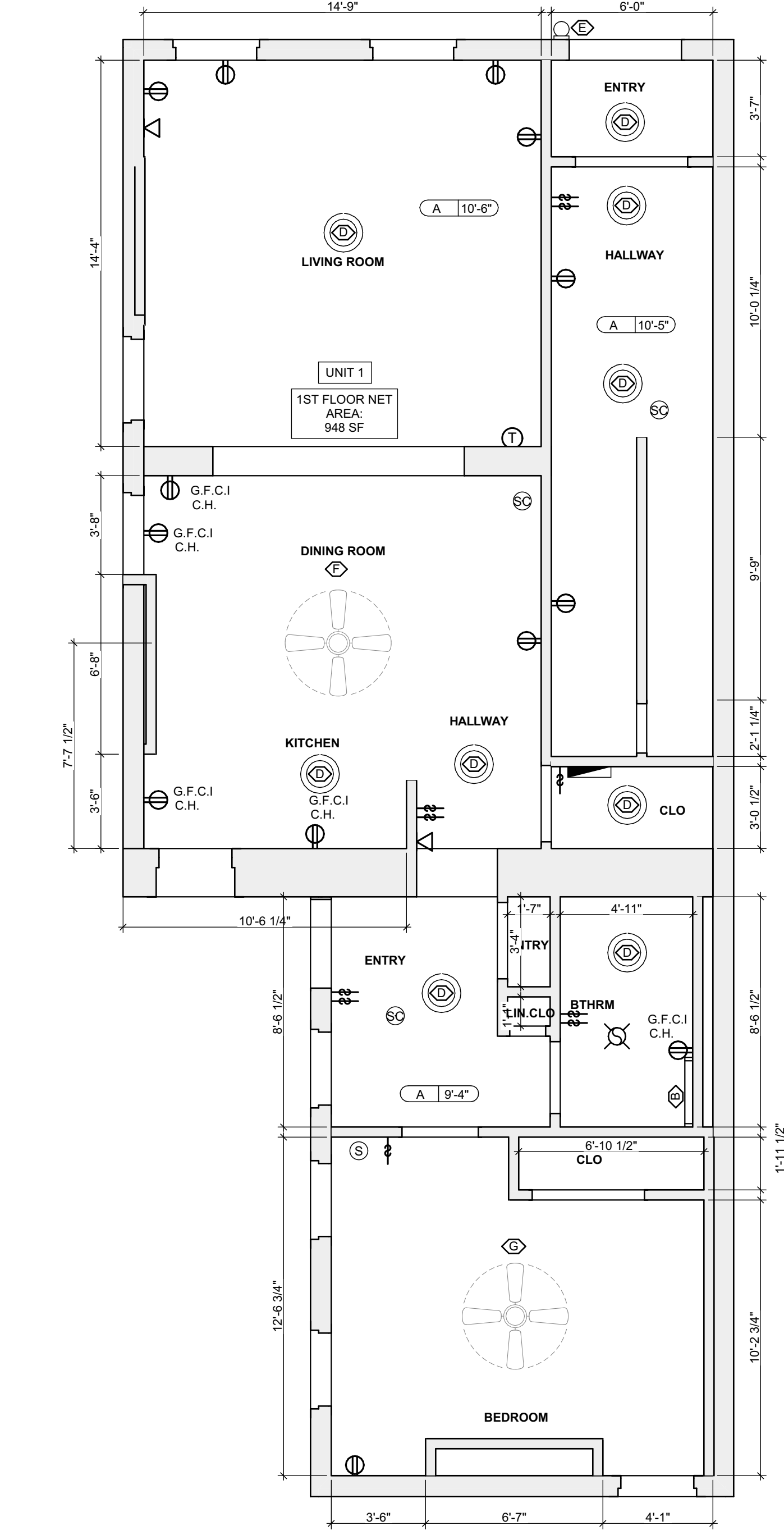
1 BASEMENT REFL. CLG./ POWER / DATA PLAN
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.



2 FIRST FLOOR REFL. CLG./ POWER / DATA PLAN
SCALE: 1/4" = 1'-0"

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
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ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

SECOND FLOOR REFL. CLG./
POWER / DATA PLAN, THIRD
FLOOR REFL. CLG./ POWER /
DATA PLAN, SMALL UNIT
KEYNOTES, GRAPHIC SCALES,
SECOND FLOOR / KEY PLAN,
THIRD FLOOR / KEY PLAN,
LIGHTING SCHEDULE

scale
As Noted

date
May 6, 2022

no.
11

of.
16

Sheet No.

A10

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT. LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE. MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
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- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

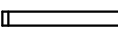


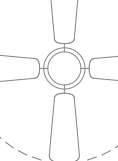
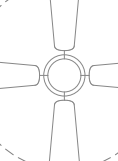
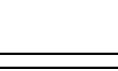
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR RENEW AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBTSTRUCTED CLOSURE OF DOOR. REFERENCE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE: REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT FLOORING. SAWCUT EXISTING SLAB FOR NEW STANDING 2X2X2" SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON AVAILABLE DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTROL. ADD DUCTWORK TO MITIGATE MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

Lighting Schedule					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joolson 2 Light Vanity Light Nickel	Model #45922NIL18	3
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112WH	19
	E	Exterior Wall Mounted	KICHLER Madison 1 Light Outdoor Wall Bracket	Model #9654TZ	1
	F	Dining room Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	2
	G	Bedroom Ceiling Fan	DEMPSEY Low Profile with Light 44 inch	Model # 59445	3
	H	LED Ceiling Hung Long Light	COMMERCIAL ELECTRIC 4 ft. 64-Watt Equivalent Integrated LED White Shop Light Linkable 3200 Lumens 4000K Bright White 5 ft. Cord Included	Model #54103161	2

QUANTITIES SHOWN ABOVE ARE FOR CONVENIENCE ONLY. EC IS RESPONSIBLE FOR OWN TAKE-OUT

RCP LEGEND - (See Specifications for basis of Design)

- Ⓢ SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- ⓈⓈ SMOKE/ CARBON MONOXIDE COMBO DETECTOR
- Ⓜ ELECTRICAL METER
- Ⓜ THERMOSTAT
- Ⓜ DATA RECEPTICAL, 18" A.F.F. U.O.N.
- Ⓜ ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N.
- Ⓜ ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N.
- Ⓜ GFCI GROUND FAULT CIRCUIT INTERRUPTER
- Ⓜ GFCI GROUND FAULT CIRCUIT INTERRUPTER
- Ⓜ LIGHT SWITCH
- Ⓜ EXHAUST FAN
- Ⓜ DOORBELL
- A | X'-X" GWB CEILING / CEILING HEIGHT
- B | X'-X" UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST

0 1' 2' 4' 8'



1 SECOND FLOOR REFL. CLG./ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.

2 THIRD FLOOR REFL. CLG./ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereof.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

WEST ELEVATION, NORTH
ELEVATION, EAST ELEVATION,
SOUTH ELEVATION, GRAPHIC
SCALES, HISTORIC KEYNOTES,
SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no. 12 of. 16

Sheet No.

A11

Project #2006

HISTORIC

- H1 MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORN SURFACES OR WOOD STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED TO FOLLOW NPS (NATIONAL PARK SERVICE) PRESERVATION BRIEF. SEE SPECIFICATIONS 10
- H2 ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT PEELING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BY OLD REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD, RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR EASILY VIEWED, GC MAY USE SYNTHETIC PAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL.
- H3 IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE, BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHINGS ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- H4 INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKETS. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EXPECTED, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAINTING AND CALK TO CONFORM TO NPS PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).
- H5 CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- H6 RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION AND DISSEMINATE. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPOINT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ACCOMMODATE SMALLER WINDOWS AS WELL AS AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS)
- H7 REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS)
- H8 REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.
- H9 - TYP X ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED, INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FINERATION AND PANE ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIRS)
- H10 - TYP X IN THESE LOCATIONS PRESERVE EXISTING WINDOW WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS)
- H11 IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL. SCRAPE, TREAT AND RE-PAINT PEELING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION
- H12 IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PRESSURED, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS.
- H13 AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS)
- H14 AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.
- H15 AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS)

SITE

- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL. IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE, POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENT. MINIMUM 3" OVER 12" REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
- S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW 2X4 POST. CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2" WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2" WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED FROM EXISTING CONCRETE STEP.
- S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S10 REGROUT AND POINT MASONRY AS NECESSARY. GROOVE OUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE (DUP) TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- S13 REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEANING AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR. PROVIDE WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ARCHITECTURAL

- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBTAINED DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REPAIR OR REPLACE DRYWALL AS REQUIRED. REPAIR OR REPLACE DRYWALL WITH WATER RESISTANT DRYWALL, AND ALL TILE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW FLOORING. COLUMN SAWCUT EXISTING SLAB FOR NEW STANDARD 2X24" SPRUNG SCOTING AND BRACE AND SHORE TO MATCH EXISTING DETAIL DRAWINGS FOR MORE INFORMATION.
- A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

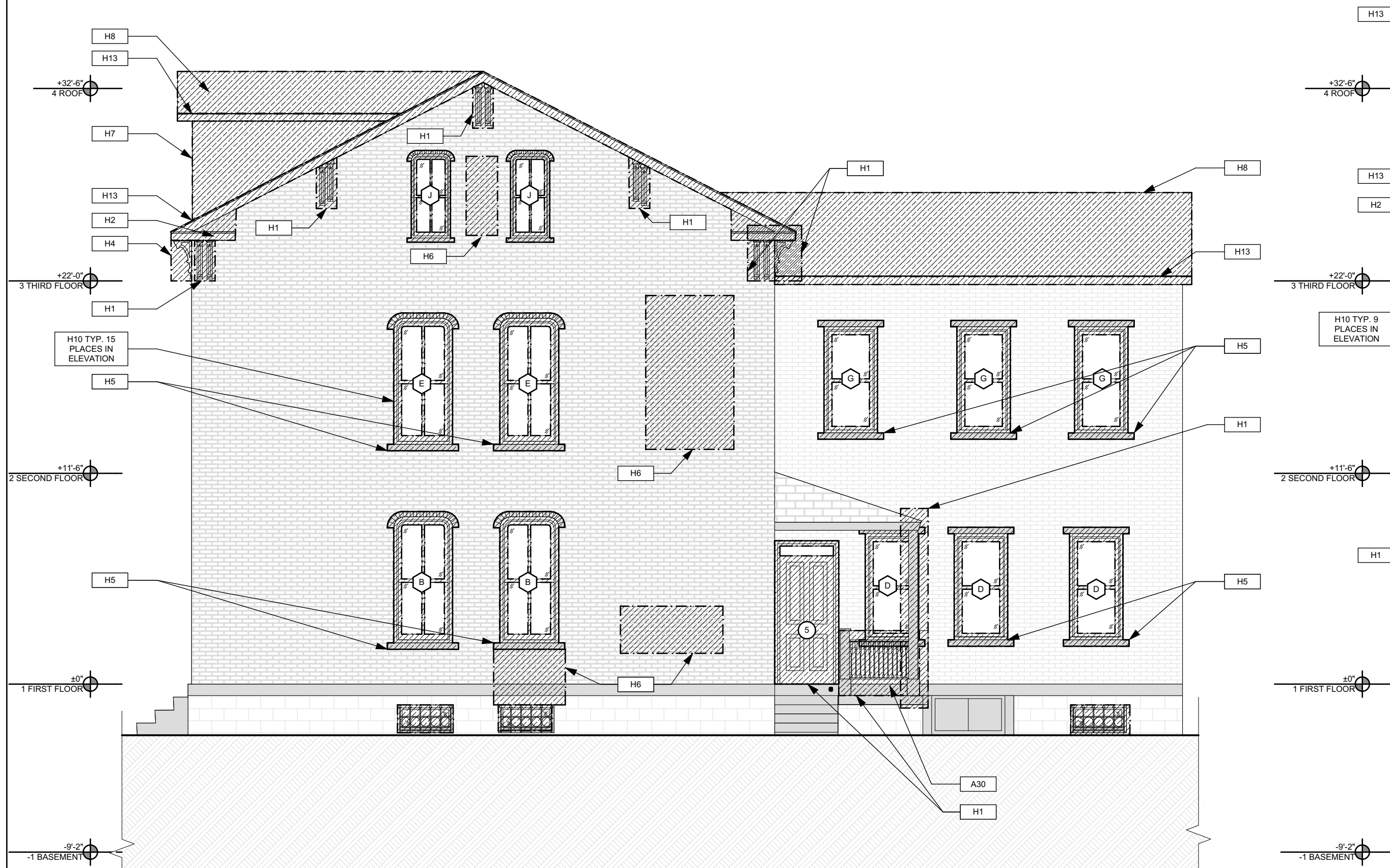
- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.
- MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.
- M1 PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- M3 INSPECTION CONDUCTED RECOMMENDS ADDING DEMOLITION SPACE TO MITIGATE MOISTURE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

GENERAL NOTE:

SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

SCOPE REDUCTION:

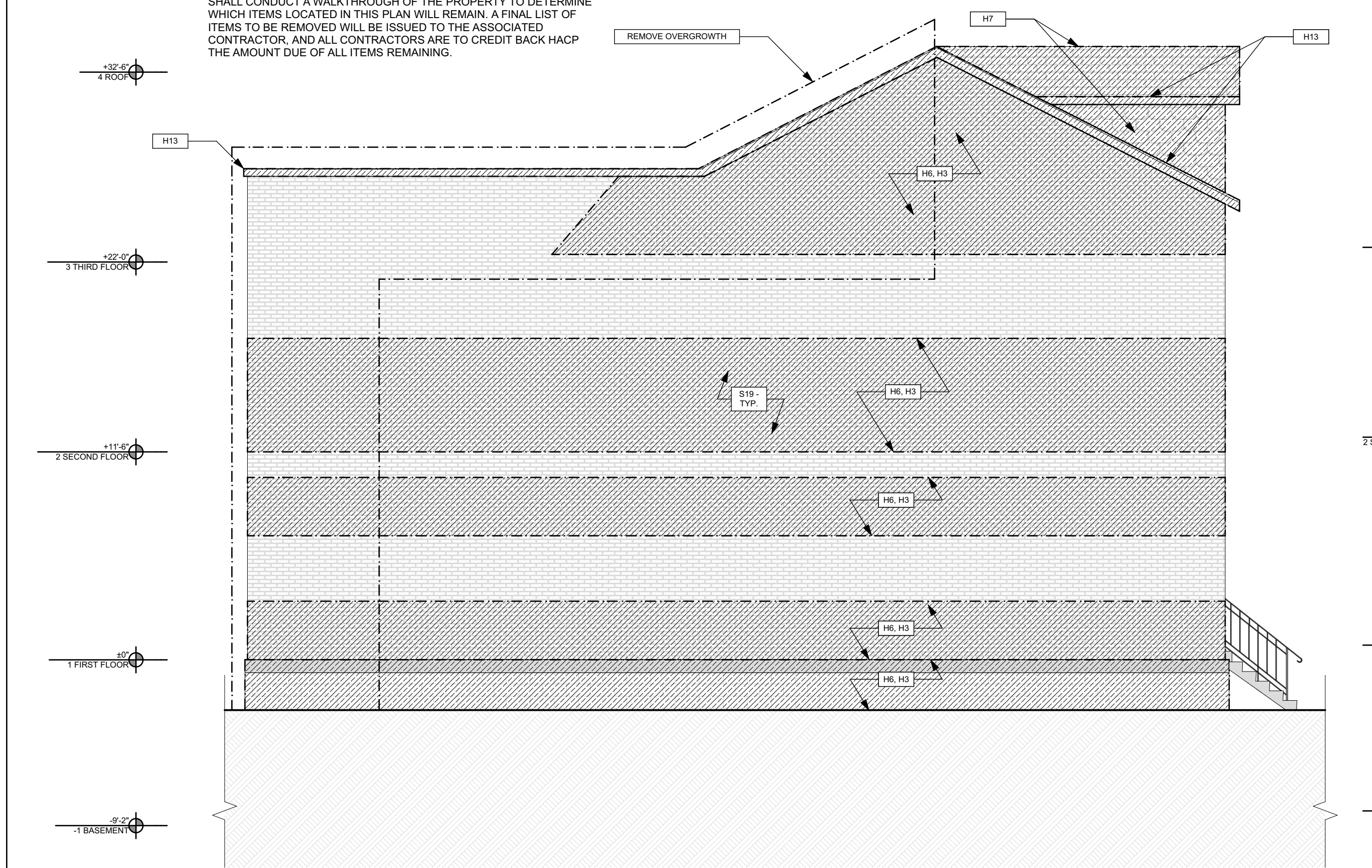
AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



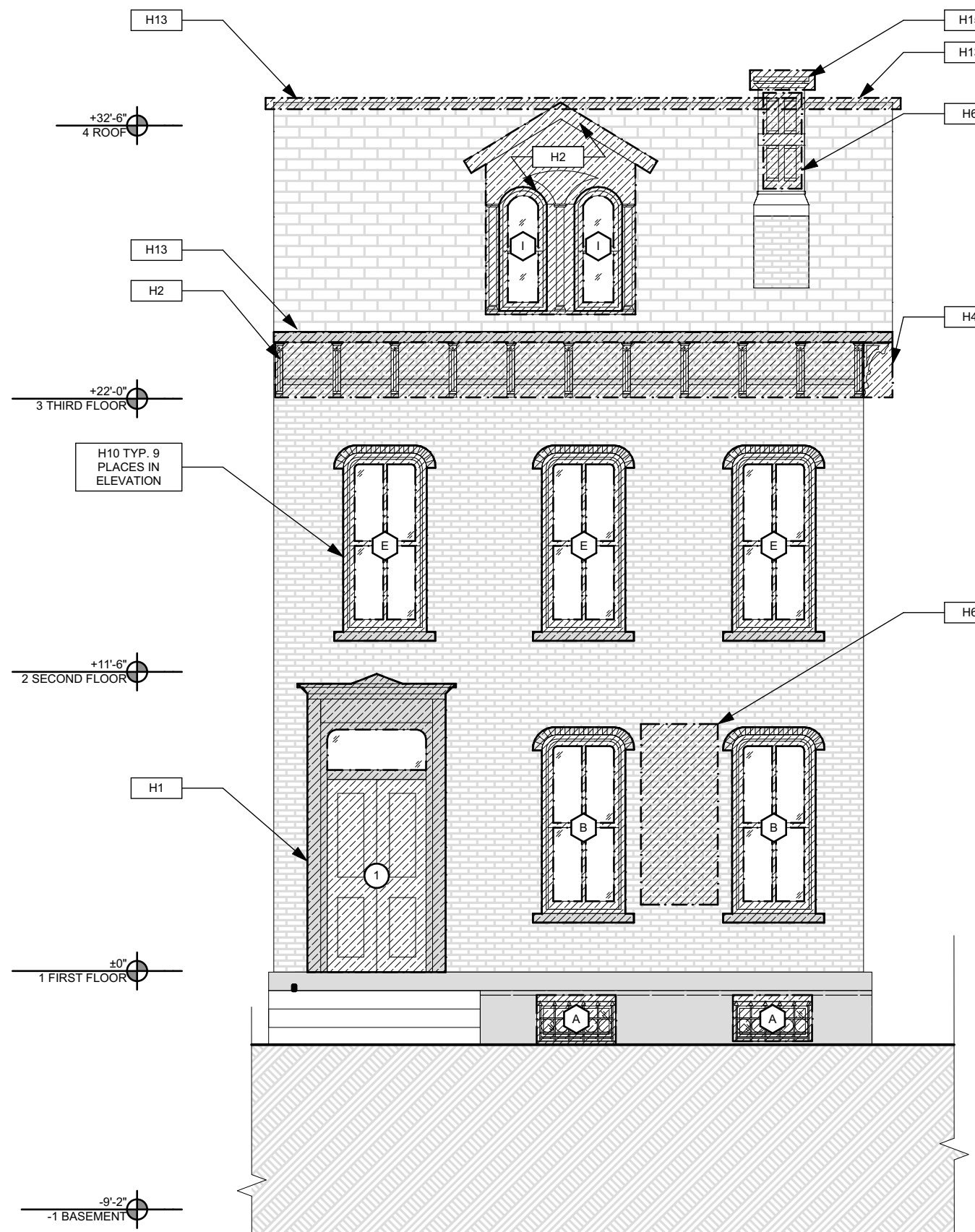
1 WEST ELEVATION
SCALE: 3/16" = 1'-0"

SCOPE NOTE:

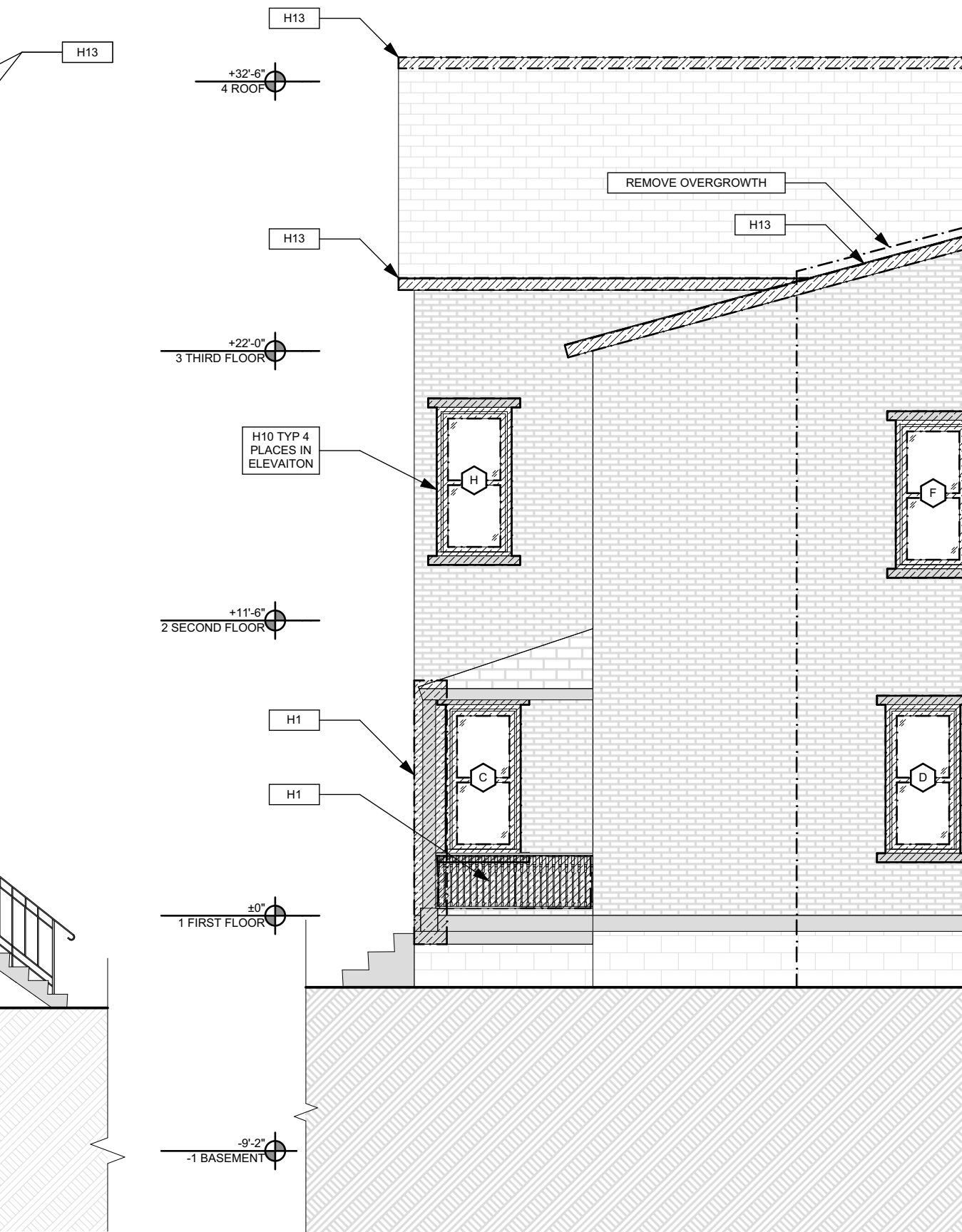
AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



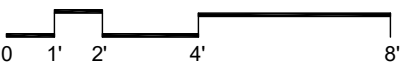
3 EAST ELEVATION
SCALE: 3/16" = 1'-0"



2 NORTH ELEVATION
SCALE: 3/16" = 1'-0"



4 SOUTH ELEVATION
SCALE: 3/16" = 1'-0"



general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

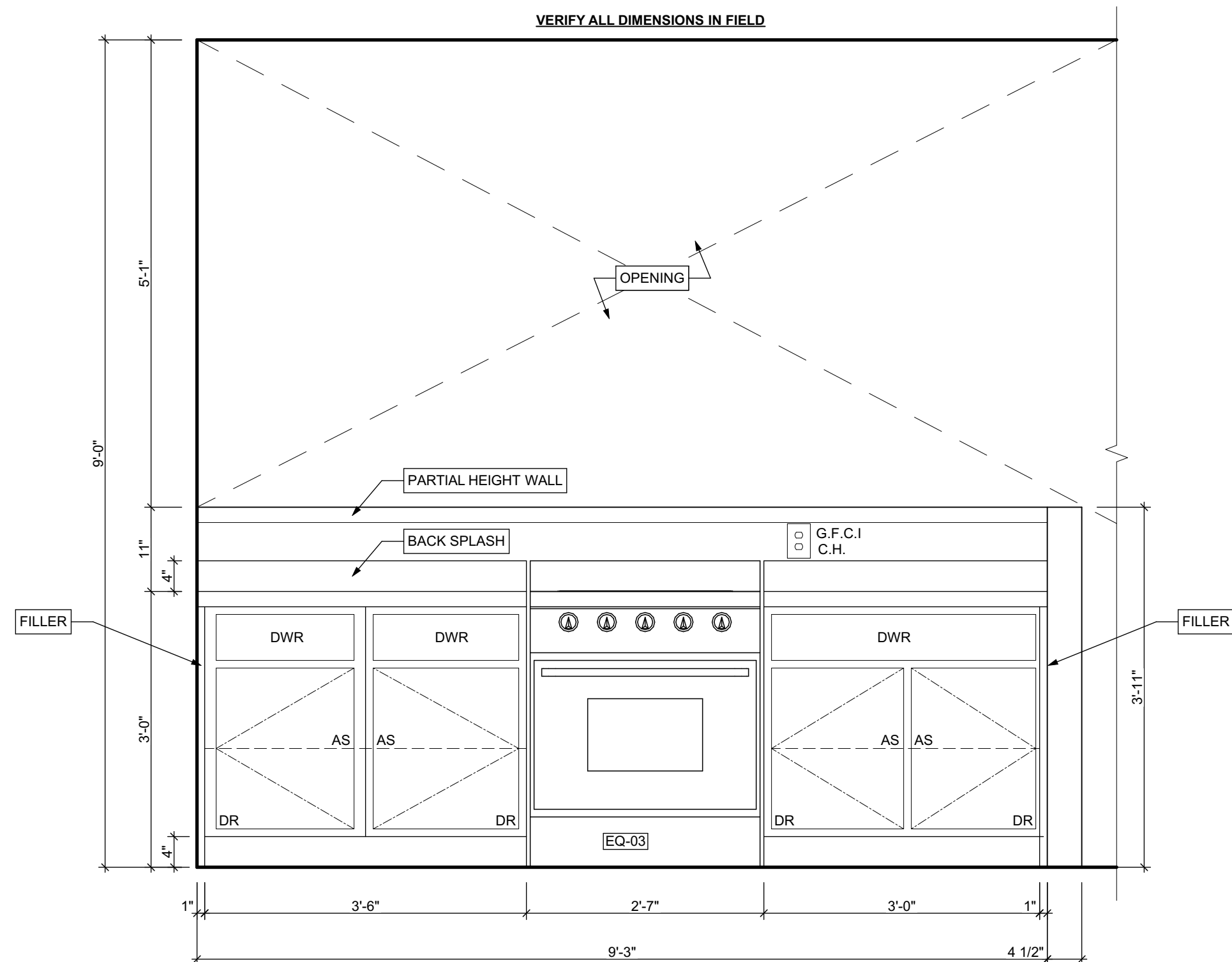
Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

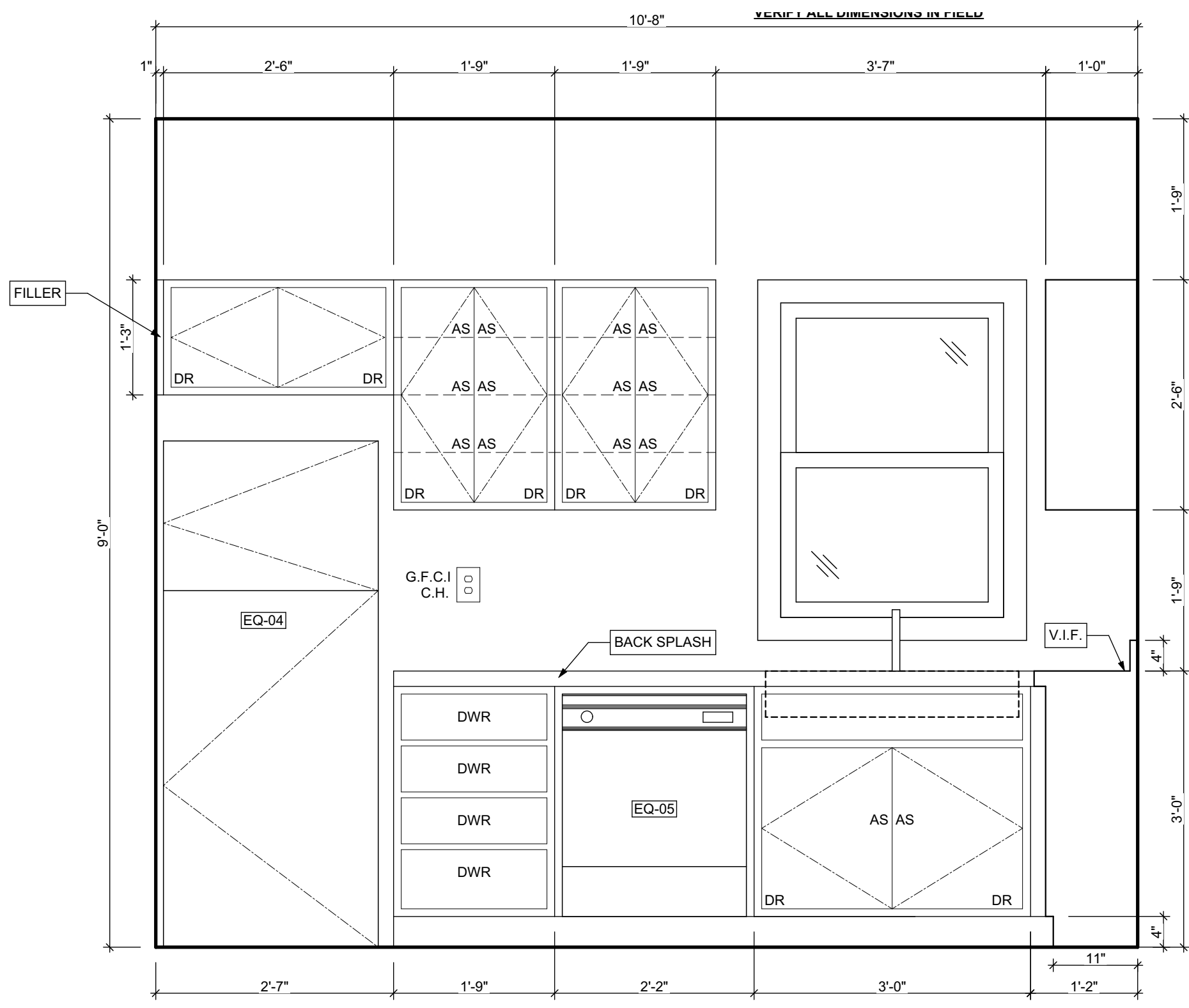
MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

UNIT 1 KITCHEN ELEVATION 01,
UNIT 1 KITCHEN ELEVATION 02,
ENLARGED FLOOR KITCHEN
PLAN

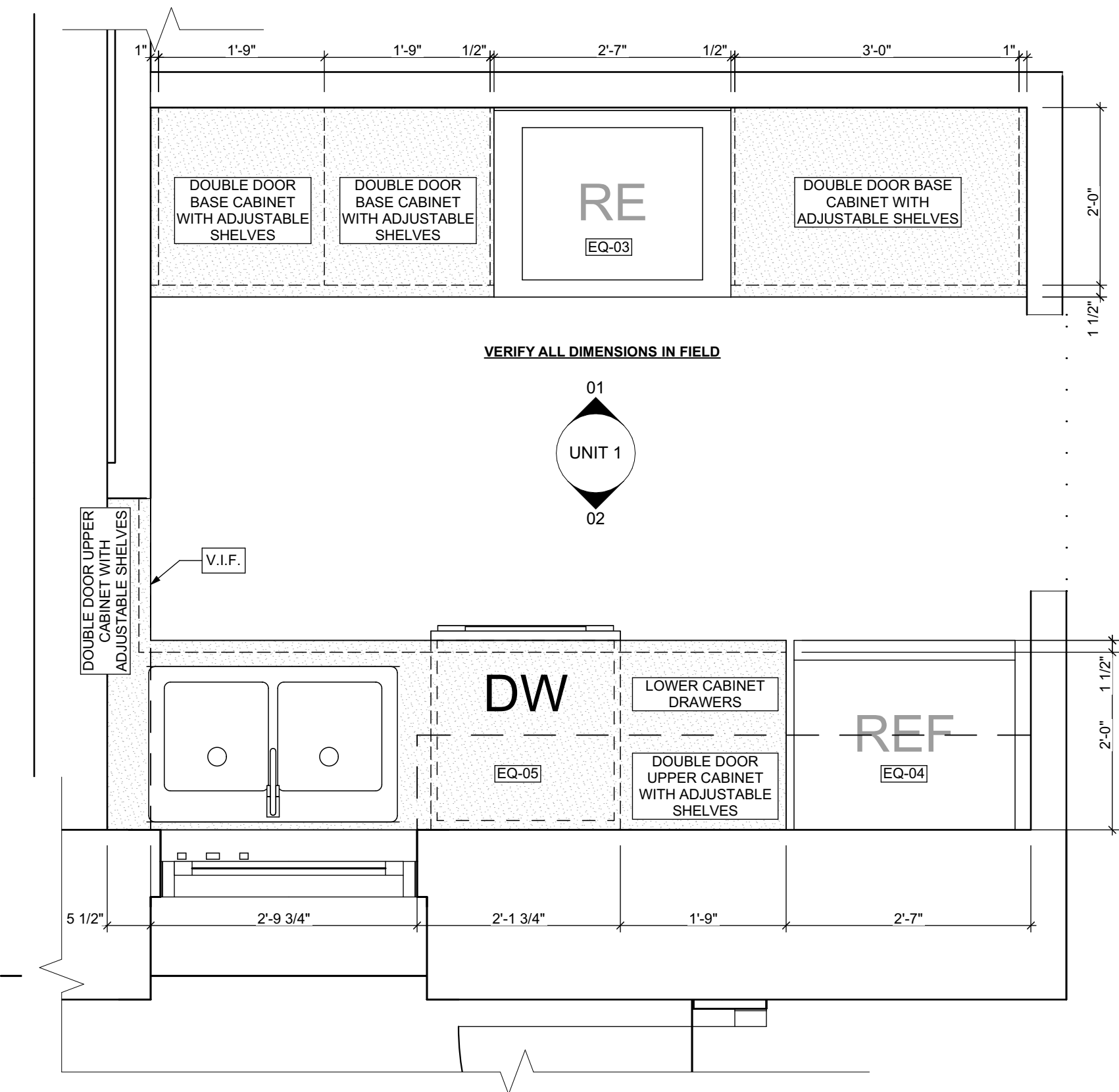
1 UNIT 1 KITCHEN ELEVATION 01

SCALE: 3/4" = 1'-0"



2 UNIT 1 KITCHEN ELEVATION 02

SCALE: 3/4" = 1'-0"



3 ENLARGED FLOOR KITCHEN PLAN

SCALE: 3/4" = 1'-0"

BATHROOM ACCESSORY SCHEDULE

ITEM	QUANTITY	MANUFACTURER	DIMENSIONING NOTES
MIRROR	0	Eviva Sleek Frameless Rectangular Bathroom Vanity Mirror, or equivalent	Remove existing and place new mirror in same location
MEDICINE CABINET	3	Kohler Maxstow 20in. x 24in. Aluminum Frameless Surface-Mount Soft Close Medicine Cabinet with Mirror, or equivalent	Remove existing and place new medicine cabinet in same location
TOWEL BAR	3	MOEN Contemporary 24 in. Towel Bar in Chrome	Remove existing and place towel bar in same location, provide blocking if necessary
TOILET PAPER HOLDER	3	MOEN Contemporary Toilet Paper Holder in Chrome	Remove existing and place toilet paper holder in same location, provide blocking if necessary
TOWEL RING	3	MOEN Contemporary Towel Ring in Chrome	Remove existing and place towel ring in same location, provide blocking if necessary
WALL MOUNTED SOAP HOLDER	3	MOEN Contemporary Wall mounted soap holder in Chrome	Remove existing and place wall mounted soap holder in same location, provide blocking if necessary

MECHANICAL EQUIPMENT SCHEDULE

ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
ELECTRIC FURNACE	-	0	AMANA	AVPEC	See specifications for Sizing requirements, related equipment and accessories
NATURAL GAS FURNACE	FURN	1	AMANA	AMEC06	See specifications for Sizing requirements, related equipment and accessories
AIR-COOLED HEAT PUMP UNITS	-	0	AMANA	ASZ - 16	See specifications for Sizing requirements, related equipment and accessories
AIR COOLED CONDENSING UNITS	AC	1	AMANA	ASX - 18	See specifications for Sizing requirements, related equipment and accessories
EXHAUST FAN (CEILING MTD)	-	0	PANASONIC	FV - 0511VFC1	Whisper fit DC-50-80-110 CFM with Condensation Sensor
ELECTRIC BASE BOARD RADIATION	-	0	QMARK	QMKA	Electric Baseboard Radition. Size, Wattage and Voltage to match existing unit being removed
ELECTRIC WALL HEATER	-	0	QMARK	CWH	Electric Wall Heater. Size, Wattage and Voltage to match existing unit being removed
DIFFUSERS, REGISTERS, GRILLES	-	0	HART & COOLEY	SERIES 600	Double deflection supply air register Single deflection return air register
ELECTRIC WATER HEATER	-	0	A.O. SMITH	VOLTEX HYBRID	Refer to plumbing specifications for sizing
NATURAL GAS WATER HEATER	-	0	A.O. SMITH	PROLINE XL	Refer to plumbing specifications for sizing

APPLIANCE SCHEDULE

ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
STOVE	RE/EQ-03	2	WHIRLPOOL	W11245179A	black 30"
REF.	REF/EQ-04	2	WHIRLPOOL	WRT1E8F2DB00	black 18", type 18MSTA
DISHWASHER	DW	2			

PLUMBING SCHEDULE

ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
KITCHEN SINK (DOUBLE BOWL)	-	2	ELKAY	AVENUE	Drop-in/Undermount Stainless Steel 30" 50/50 Double Bowl Kitchen Sink with Bottom Grid
KITCHEN SINK (SINGLE BOWL)	-	0	ELKAY	AVENUE	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
KITCHEN SINK FAUCET	-	2	MOEN	7425	Kitchen, 8" Chateau with covers for unused sink holes.
VANITY LAVATORY	-	3	GLACIER BAY	W11245179A	24" W x 36" H x 19" D Bath Vanity in White with Vanity Top in White and White Basin
PEDESTAL LAVATORY	-	0	KOHLER	K-2362-4-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY (WALL HUNG)	-	0	KOHLER	KINGSTON K-2005-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY FAUCET	-	3	MOEN	L64620	4" Chateau with covers for unused sink holes
WATER CLOSET	-	3	KOHLER	K-31621-0	Cinnaron white elongated comfort height 2-piece watersense toilet. 12" rough-in size (ADA Compliant)
SHOWER	-	1	DREAMLINE	PRISM DL-6030-04	Fit to existing conditions. Frameless pivot shower enclosure in brushed nickel and corner drain white base
BATHTUB	-	2	AMERICAN STANDARD	PRINCETON 2391.S.020	Princeton 30"W x 60" L White porcelain enameled steel rectangular right drain alcove soaking bathtub
BATHTUB / SHOWER FAUCETS	-	3	MOEN	T269E3P / T8342EP15	Voss Chrome 1-Handle Handle(S) Included WaterSense Tub and Shower with Single Function Showerhead Model/Commercial Chrome 1-Handle WaterSense Shower Faucet with Multi-Head Showerhead
WASHER BOX	-	0	GUY GRAY	RECESSED WALL BOX	Combination valved fitting or separate Hot & Cold water valved fittings & drain standpipe
LAUNDRY TRAY (SINGLE)	-	0	E.L. MUSTEE & SONS, INC.	UTILITUB 19F	Freestanding Single Laundry tray with steel legs
LAUNDRY TRAY (DOUBLE)	-	0	E.L. MUSTEE & SONS, INC.	UTILAWIN 27F	Freestanding Double Laundry tray with steel legs
LAUNDRY TRAY FAUCET	-	0	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach
COUNTERTOP SINK (SINGLE BOWL)	-	0	ELKAY	LUSTERTONE	Drop-in Stainless Steel 25" X 22" X 8 1/2" 2 Hole Single Bowl Countertop Sink
COUNTERTOP SINK FAUCET	-	0	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach
NSF QUALIFIED LAVATORY FAUCET	-	0	KOHLER	KPF-2252CH	Forté Single Hole Single-Handle Low-Arc Water-Saving Bathroom Faucet in Polished Chrome
NSF QUALIFIED KITCHEN FAUCET	-	0	KOHLER	K-10433-CP	Forté Single-Handle Pull-Out Sprayer Kitchen Faucet With MasterClean Spray Face in Polished Chrome

1. ALL DRYER POWER TYPE IS AN ESTIMATION. GC TO INFORM ARCHITECT IF EXISTING DRYER IS GAS WHERE ELECTRIC IS SPECIFIED AND VICE VERSA.
2. SCHEDULES SHOWN FOR INFORMATION ONLY. REFER TO SPECIFICATIONS FOR FINAL FF&E SELECTIONS.GENERAL NOTE:
MANUFACTURERS PRODUCTS NOTED ON THESE SCHEDULES ARE "BASIS OF DESIGN ONLY" AND MAY BE SUBSTITUTED WITH EQUIVALENT SPECIFICATIONscale
As Noteddate
May 6, 2022

no.

13

of.

16

Sheet No.

A12

Project #2006

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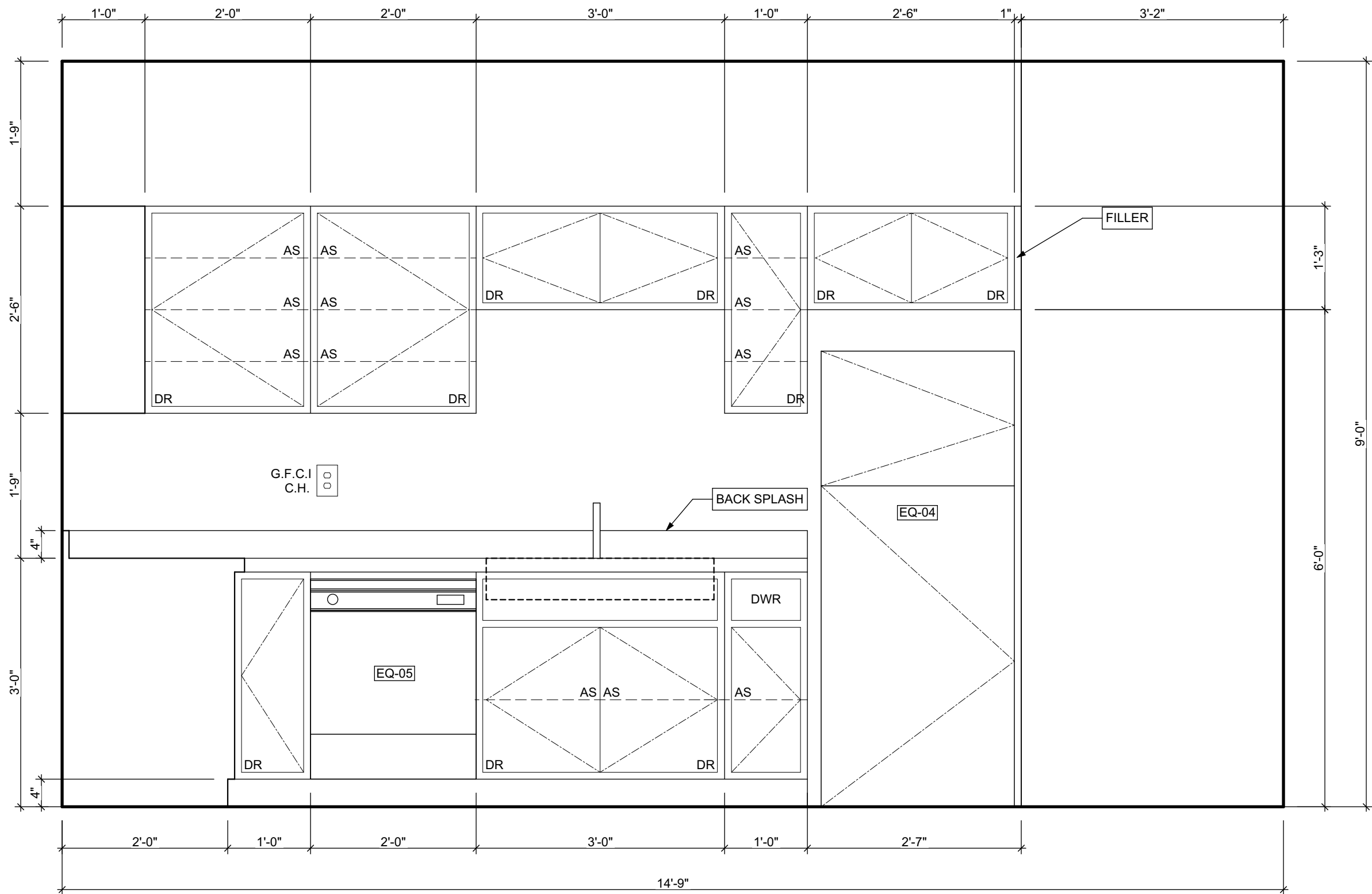
Owner:

HACP
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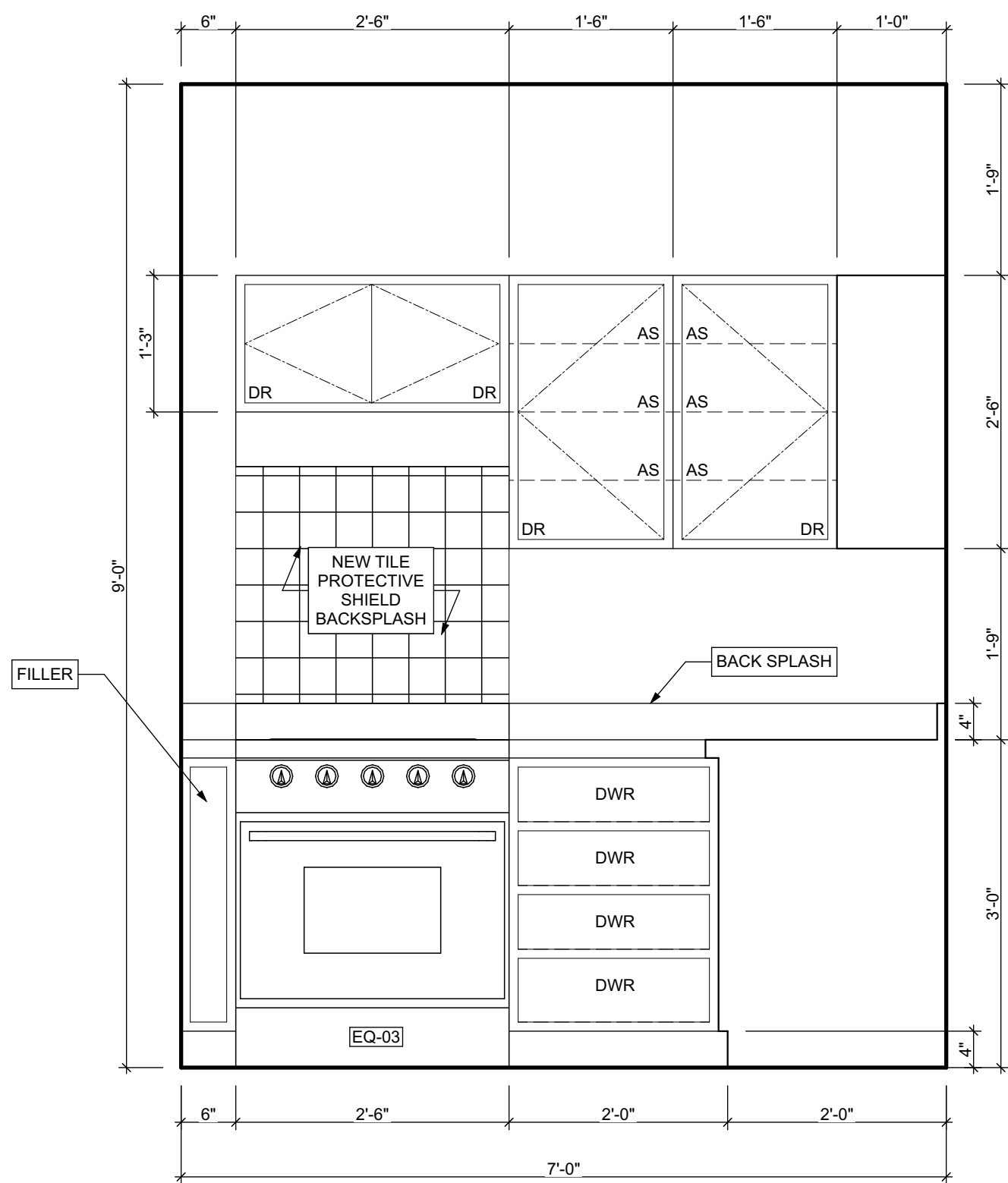
Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

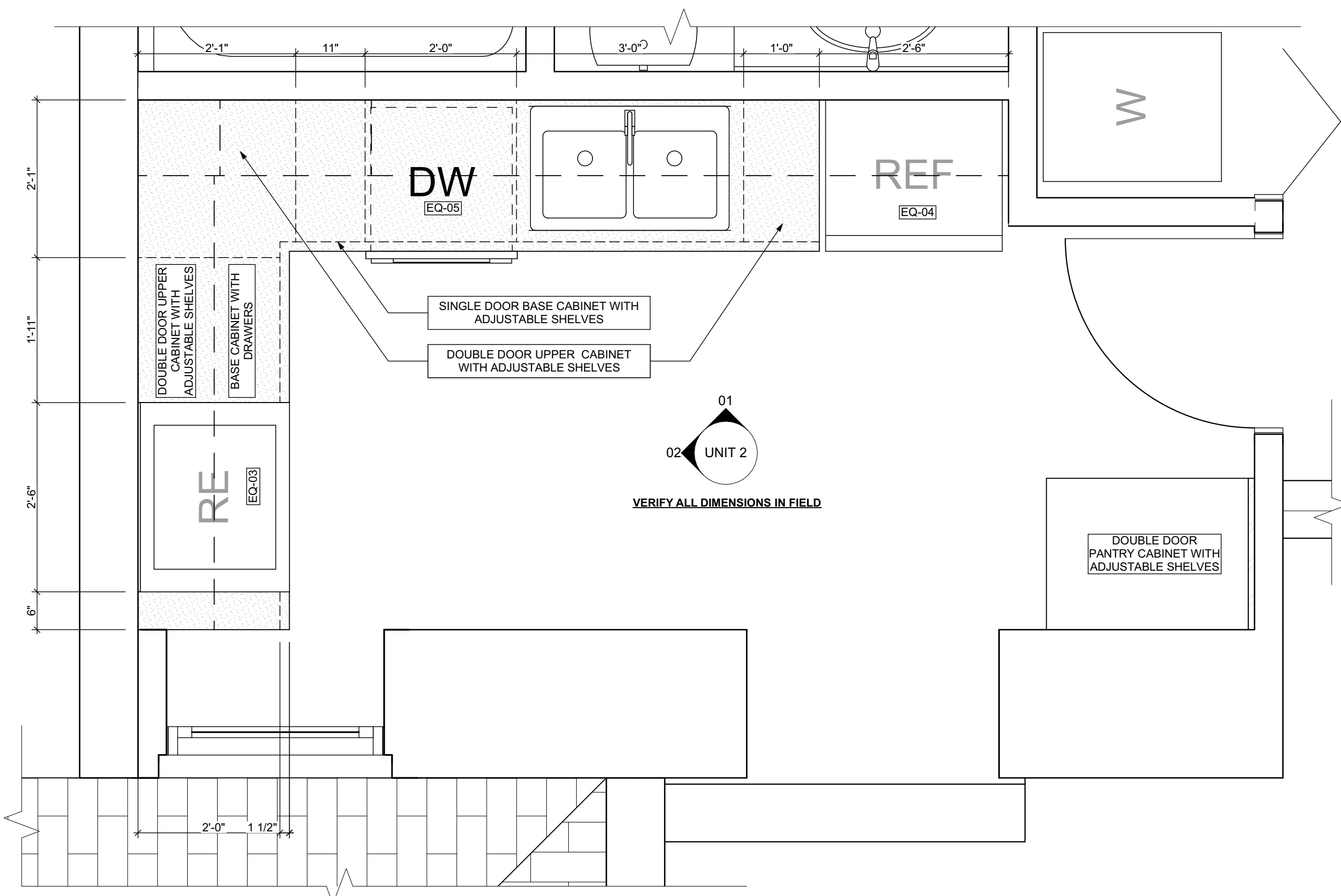
UNIT 2 KITCHEN ELEVATION 01,
UNIT 2 KITCHEN ELEVATION 02,
UNIT 2 KITCHEN ENLARGED
PLAN



1 UNIT 2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



2 UNIT 2 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



3 UNIT 2 KITCHEN ENLARGED PLAN
SCALE: 3/4" = 1'-0"

scale
As Noted

date
May 6, 2022

no.

14

of.

16

Sheet No.

A13

Project #2006

seal

general notes

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revisions

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project title

Owner:

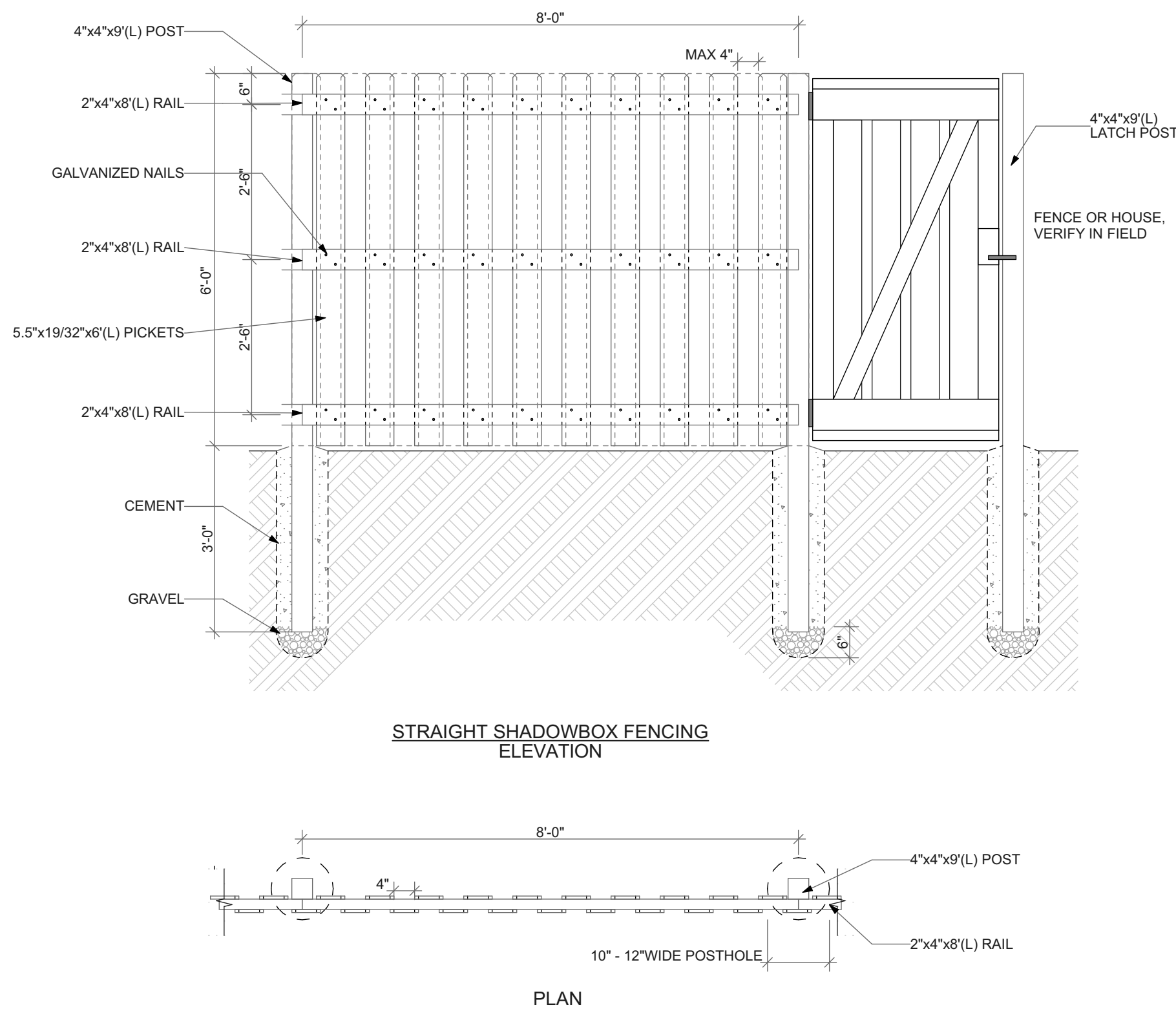
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

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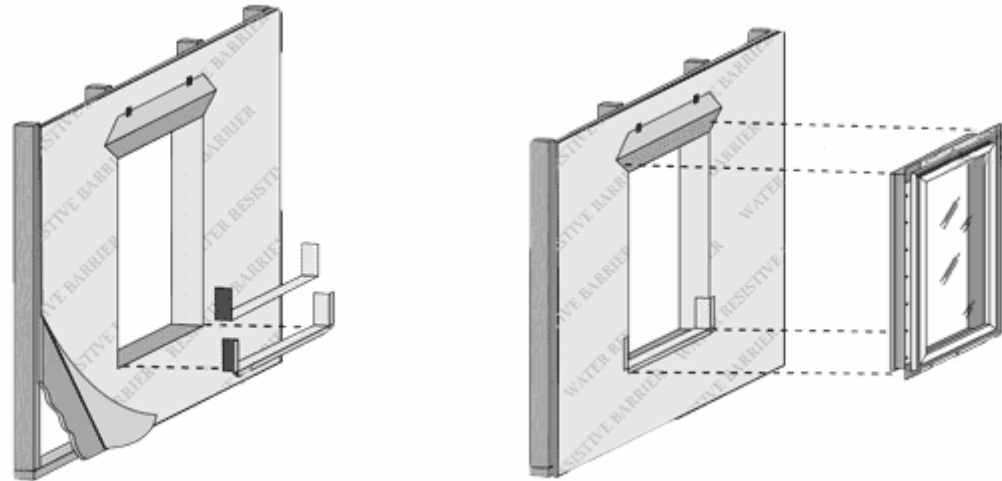
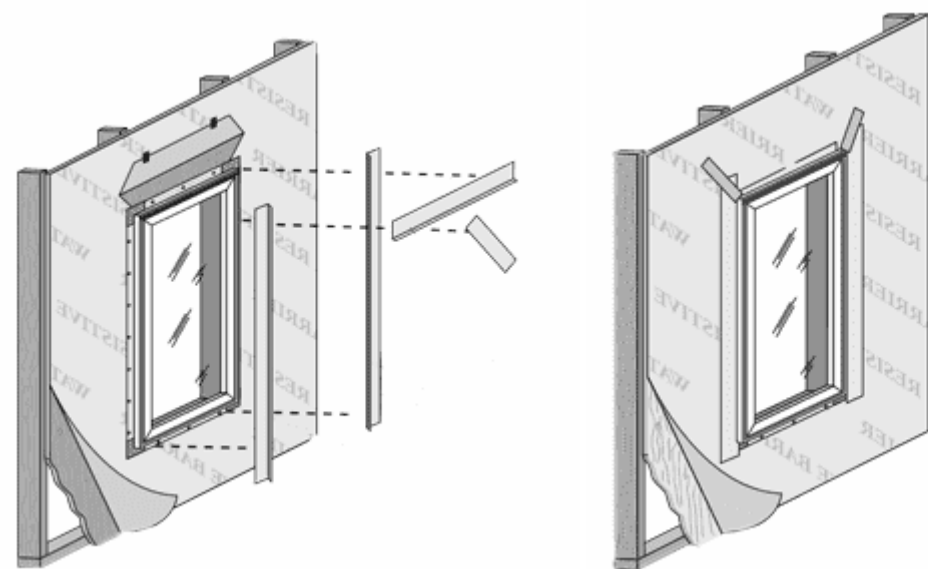
drawing title

WOOD FENCE DETAIL,
EXTERIOR DOOR THRESHOLD,
WINDOW INSTALLATION UNDER
VINYL SIDING



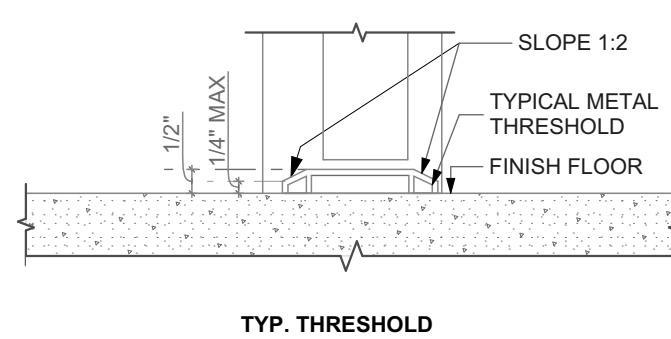
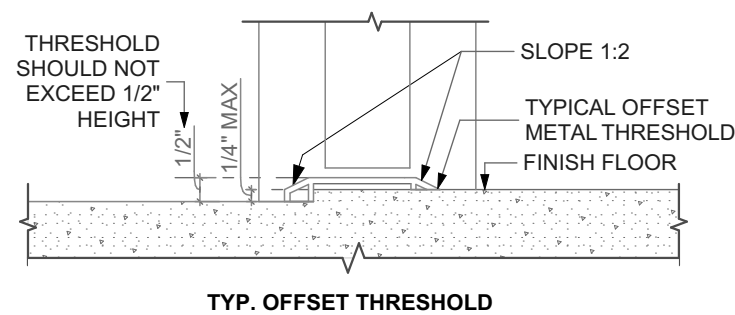
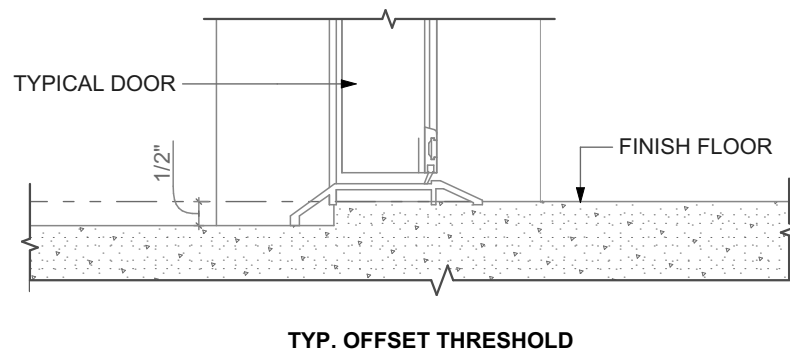
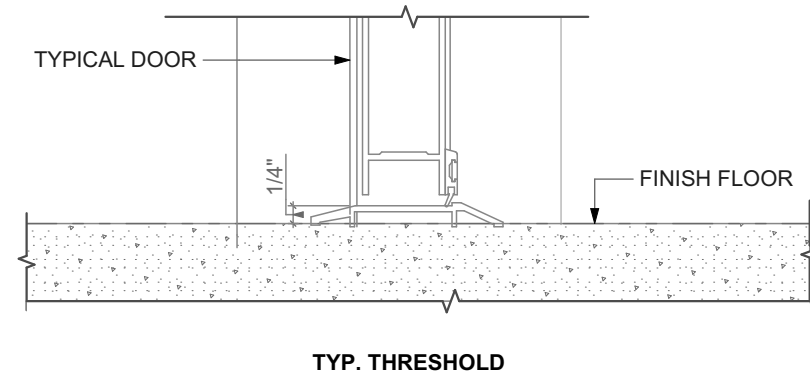
WOOD FENCE DETAIL

SCALE: 1/2" = 1'-0"



WINDOW INSTALLATION UNDER VINYL SIDING

NOT TO SCALE



EXTERIOR DOOR THRESHOLD

SCALE: 3" = 1'-0"

scale
As Noted

date

May 6, 2022

no.

15

of.

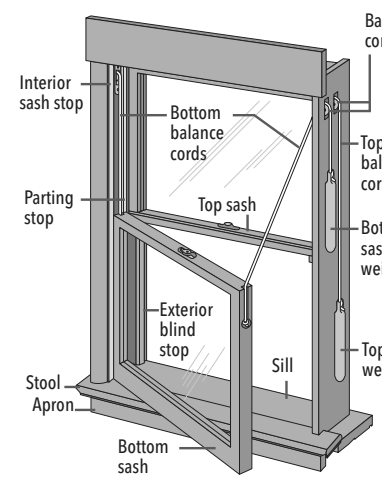
16

Sheet No.

A14

Project #2006

POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS

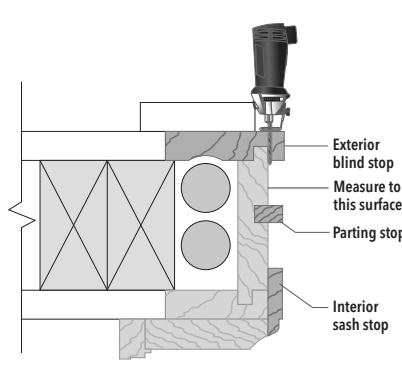


1 REMOVE THE EXISTING SASHES

CAUTION: Many windows in older homes are painted with lead-based paint. Removal of old windows may disturb this paint. Proper precautions must be taken to minimize exposure to dust and debris. Consult state or local authorities for more information.

REMEMBER TO USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

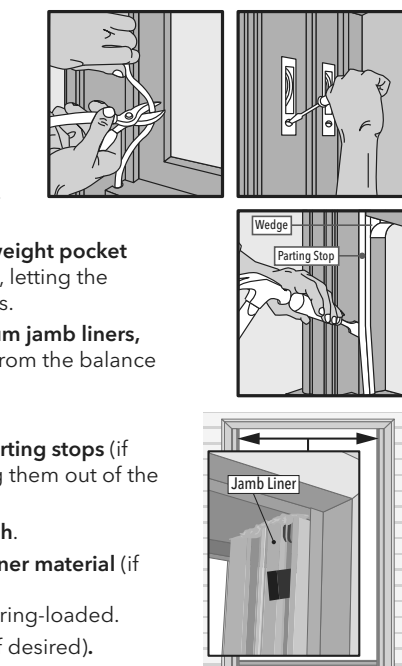
- A. Measure the width and height of the pocket opening. The new window must be 1/2" to 3/4" smaller than this measurement.
- B. Unlock the window. If the sashes are painted shut, use a high-speed oscillating tool or a utility knife to cut the joint between the sashes and frame stops until the sashes are free.



- C. Remove the exterior stops at the head and jambs using a chisel, reciprocating saw, roto-tool or equivalent. Cut them flush with the side of the frame.
- D. Carefully remove the upper sash and dispose of it properly.

For older existing windows with weight pocket and pulley balances, cut the cords, letting the weights fall and remove the pulleys. For windows with vinyl or aluminum jamb liners, tilt or twist the sash and release it from the balance assembly.

- E. Remove the head and jamb parting stops (if applicable) by pulling or prying them out of the frame.
- F. Carefully remove the lower sash.
- G. Remove any remaining jamb liner material (if applicable). Caution: Some balances are spring-loaded.
- H. Insulate the weight chamber (if desired).



2 PREPARE THE OPENING

- A. Inspect the existing window frame. Repair or replace any deteriorated parts.
- B. Clean the opening of any dirt, debris or excess old paint.

Note: If using aluminum coil exterior trim, apply it now.

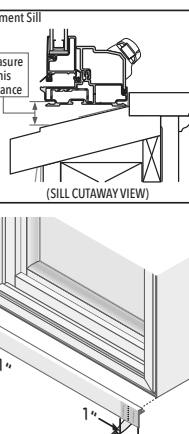
- D. Apply sealant over any gaps in the corners of the existing frame.
- E. Check the sill for level or for bowing.
- F. Install and level sill shims only if necessary to correct for bowing of the sill. Place 1" wide x 1/4" to 3/8" thick shims 1/2" from each side. Place additional shims under each mullion and sliding window interlocker. For vinyl windows, add shims so maximum spacing is 18".
- G. Attach shims to prevent movement after they are level.

NOTE: Improper placement of shims may result in bowing the bottom of the window.

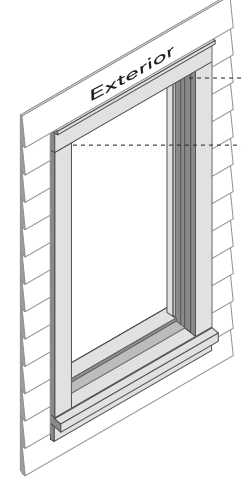
3 PREPARE THE WINDOW

See next page for Sill Adapter illustrations.

- A. Drill pilot holes (if necessary) in the new window frame. See anchoring instructions at the end of this booklet.
- B. Dry fit the window in the opening.
- C. Measure the distance from the bottom of the window to the existing sill. Remove the window from the opening.
- D. Trim the sill adapter to the correct height (if applicable). Use a sharp utility knife to score the sill adapter along the groove. Bend and break off the excess sill adapter material.
- E. Install the sill adapter. Cut it to length and notch it (if necessary).
- F. Dry fit the window a second time to ensure a proper fit. Remove the window from the opening.
- G. Create 1/4" weep holes (Vinyl products only). Drill or notch a weep hole 1" from each end of the sill adapter.



POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS



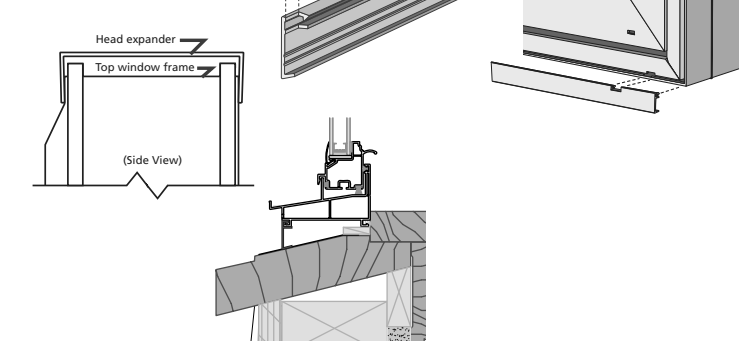
3 PREPARE THE WINDOW (Continued)

Pella® 350 Series

Architect Series® (850) and Pella® Lifestyle Series Dual-Pane

Pella® Impervia®

Casements and Fixed Windows:

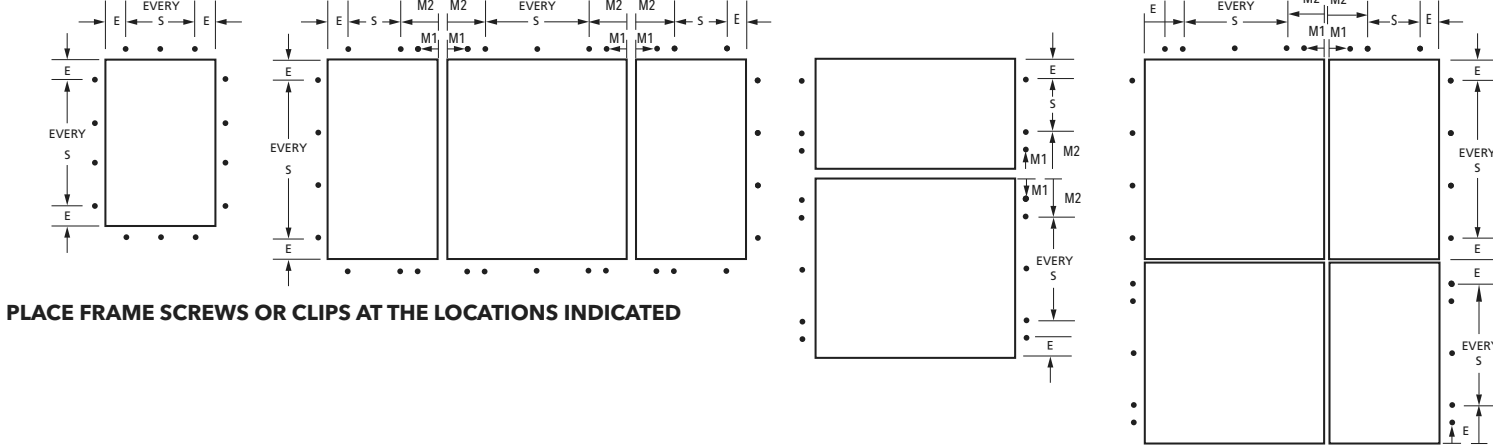


4 SET AND FASTEN THE WINDOW

- A. Apply a 3/8" bead of sealant where the existing stool meets the existing window sill. Additionally, place sealant at the ends of the flashing tape, making sure to connect with the stool sealant.
- B. Apply a 3/8" bead of sealant at the exterior surface of the interior head and jamb stops. Connect this bead of sealant to the sealant line on the stool.
- C. Insert the window in the opening. Check to make sure the window rests against the interior stops and is making contact with the sealant.
- D. Place shims and begin driving screws at each predrilled hole in the window frame. Add additional shims at the ends of meeting rails and as necessary to ensure even reveal between the frame and sashes. Refer to the anchoring instructions at the end of this booklet.
- E. Ensure the window frame remains fully embedded in sealant.
- F. Cut the checkrail band at each jamb and remove. Tilt the sashes to remove checkrail clips (if applicable).
- G. Adjust the screw jacks (if applicable) with a screwdriver. Turn clockwise to move the frame toward the sash.
- H. Tilt the lower sash inward to locate the jamb jacks in the interior balance channel near the checkrail.
- I. Install interior sealant from the exterior. Refer to the interior sealant instructions at the end of this booklet.
- J. Install exterior frame expanders at this time (if necessary).

BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

Note: Standard performance only. Additional anchoring may be required for performance upgrade, impact resistant products or to comply with local building code requirements.



PLACE FRAME SCREWS OR CLIPS AT THE LOCATIONS INDICATED

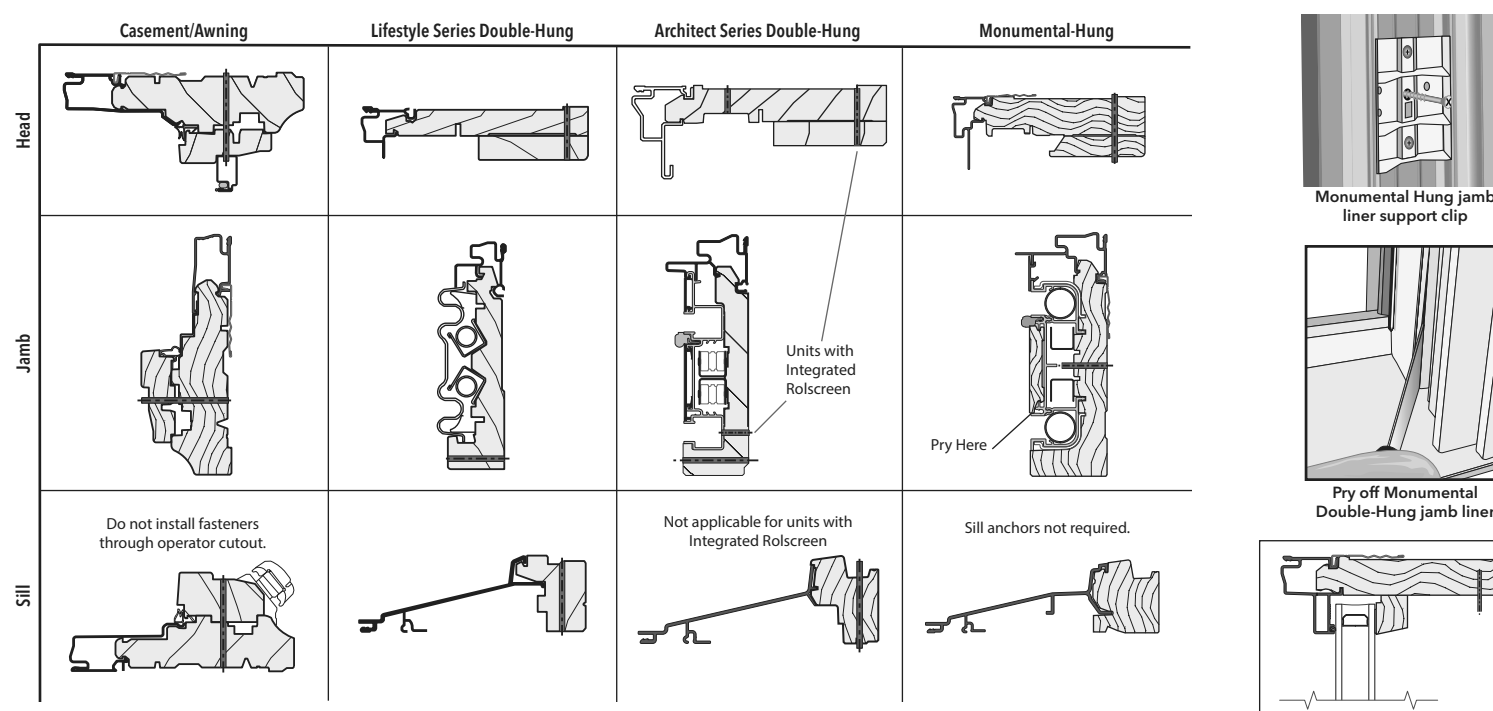
ARCHITECT SERIES® (850) AND PELLA® LIFESTYLE SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood**	Special Notes
Casement/Awning	6"	16"	3"	6"	#8x2" Finish Screw	
Double- or Single- Hung	6"	16"	3"	6"	#8x2" Finish Screw	For windows with integrated Rolocreen® retractable screen, drive jamb screws at each factory pre-punched hole in the jamb liner. Add fasteners as necessary, driving the head part flush of the jamb liner. Avoid Rolocreen components in the head and sill.
Fixed Frame	6"	16"	3"	6"	#8x2" Finish Screw	
Monumental DH > 54" x 96"	6" (Head)	16" (head)	3"	6"	#8 x 3" Screw	Remove sashes and jamb liners. Drive 1 screw through each jamb liner support clip (top, bottom, checkrail and center of each sash). Drive 2 additional screws through the frame for secure clips 3" above and below the checkrail on each jamb. Drive additional screws through the frame for secure clips centered between each jamb liner support clip.

* M1 anchor required if design pressure exceeds 20 psf.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.

1/8" Pilot Hole Locations



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BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

NOTE: Standard performance only. Additional anchoring may be required for performance upgrade, impact resistant products or to comply with local building code requirements.

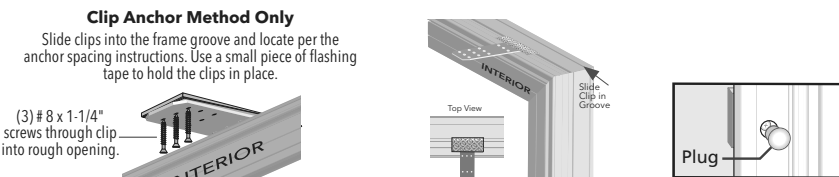
PELLA® IMPERVIA® WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fasteners*	Special Notes
Sliding and Sash Set Fixed						Installation clips required for anchoring at the sill.
Single-Hung	6"	16"	3"	6"	#8 x 1-1/2" Pan Head (provided)	Sill anchors not required for single wide units. Installation clips required for mullion anchoring.
Double-Hung	6"	16"	3"	6"	#8 x 2" Pan Head (provided)	Head and Sill anchors not required when single wide unit with frame width less than 42".
Casement/Awning - Vent and Fixed	6"	15"			#10 x 3" Pan Head (provided)	Install screws at pre-marked locations after removing interior frame covers (see below).
Direct Set	6"	15"			#10 x 3" Pan Head (provided)	

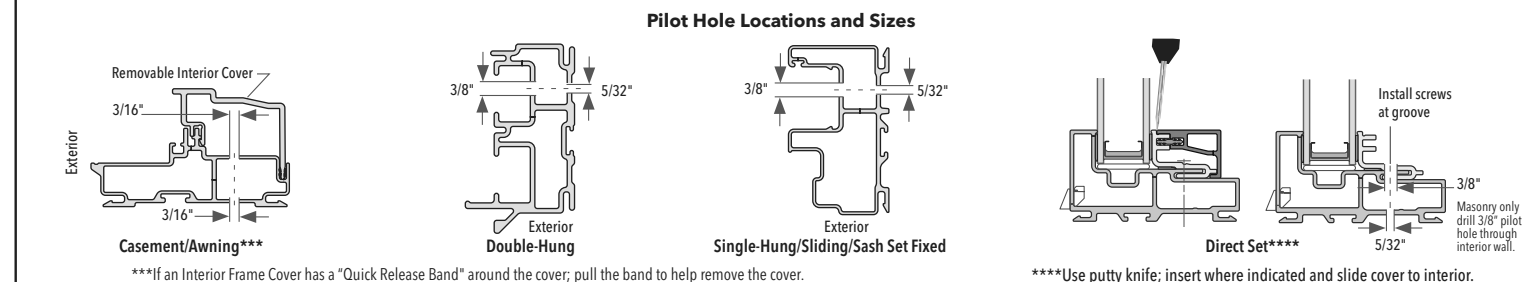
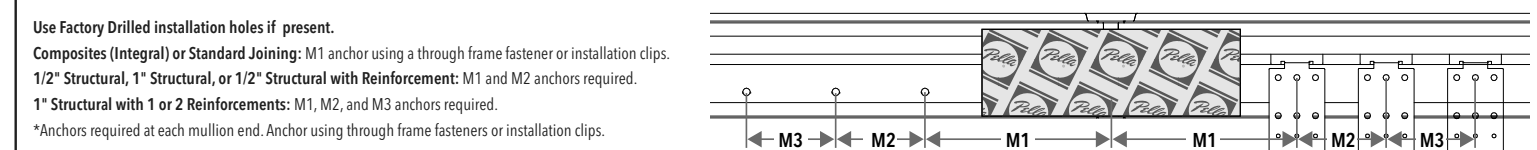
Use Factory Drilled Installation Holes if present.

Install hole stop after driving screws (see BFRPF 01 and Direct Set).

* For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



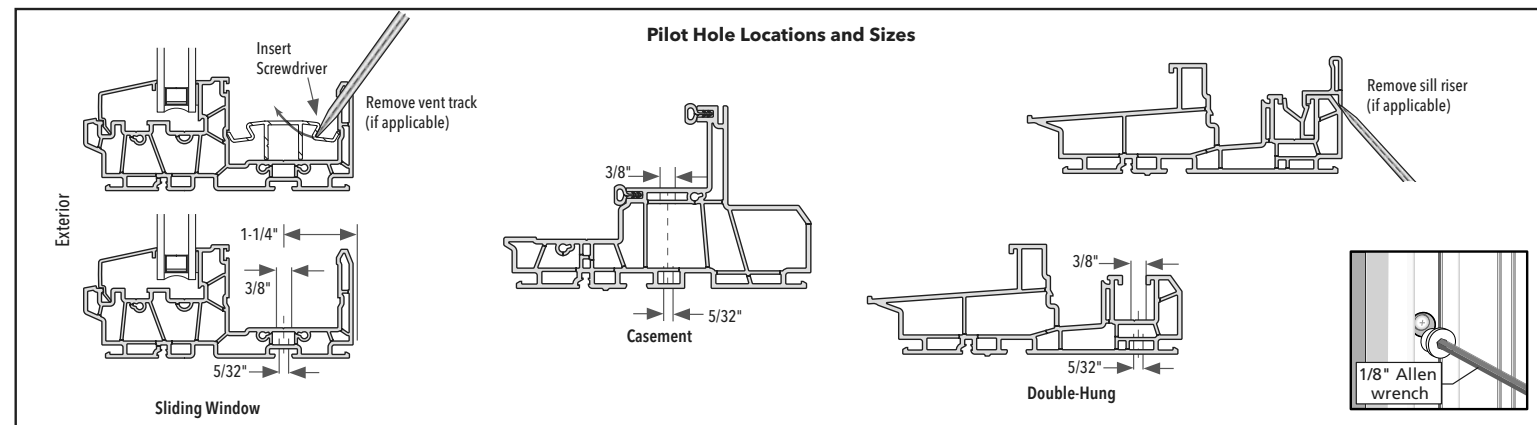
Mullion Anchoring Diagram



Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood**	Special Notes
Casement/Awning	6"	16"	None	6"	#10x2-1/2" Pan Head (provided)	
Sliding and Fixed Window	6"	16"	None	6"	#10x2-1/2" Pan Head (provided)	Place 2 screws 4" from the center of the meeting rail at the head and sill of sliding windows.
Double- and Single-Hung	6"	16"	None	6"	#10x2-1/2" Pan Head (provided)	

* Use Factory Drilled Installation Holes if present.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



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BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOW ANCHOR INSTRUCTIONS

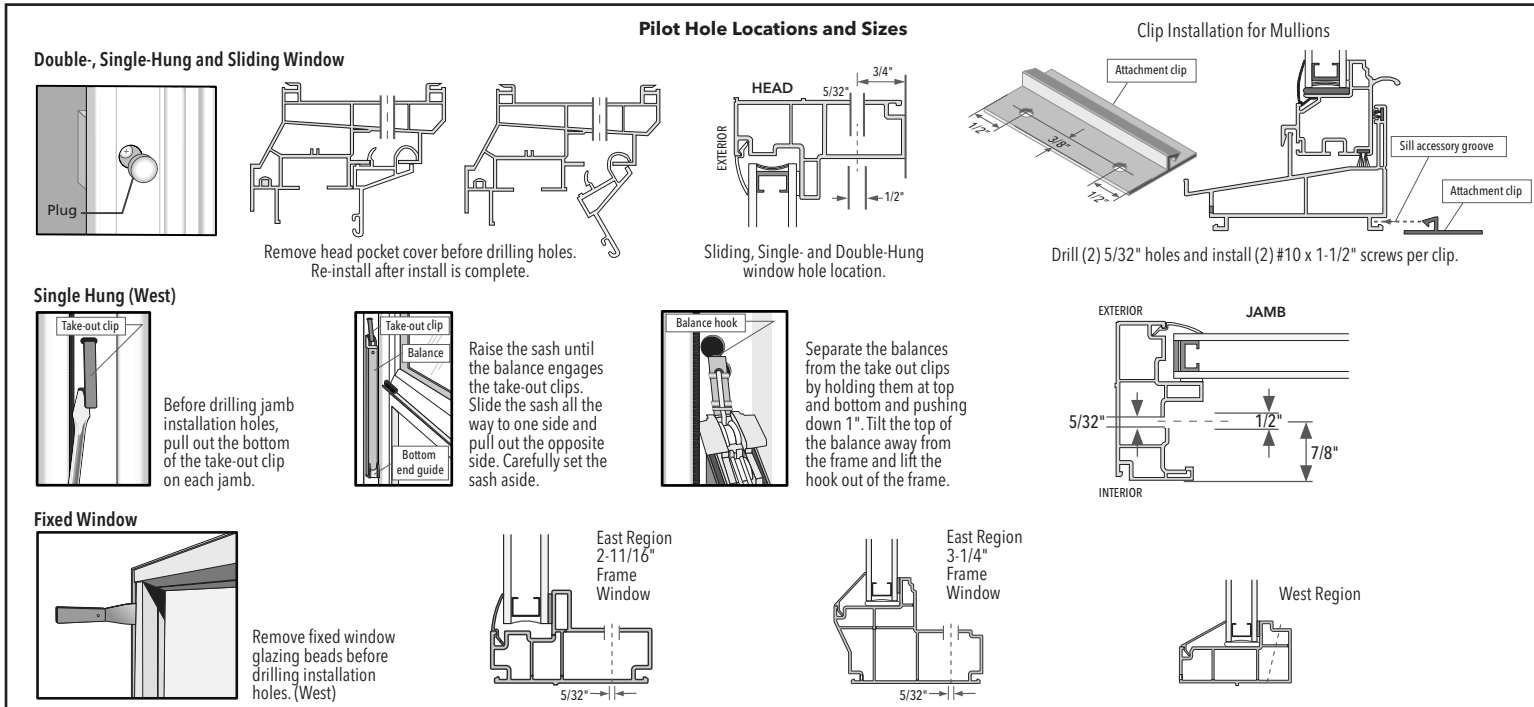
NOTE: Standard performance only. Additional anchoring may be required for performance upgrade, impact-resistant products or to comply with local building code requirements.

ENCOMPASS BY PELLA® / THERMASTAR BY PELLA® 150 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood**	Special Notes
Sliding Window (East and West)	6"	16"	3"	6"	#8 x 1-1/4" Pan Head (provided)	Use M1 and M2 spacing for screws at head of meeting rail. Center 1 clip below the meeting rail.
Single-Hung (West)	6"	16"	3"	6"	#8 x 2-1/2" Pan Head (provided)	Use M1 and M2 spacing for screws at the head only with mullions.
Single- and Double-Hung (East)	6"	16"	3"	6"	#10 x 2" Pan Head (provided)	High Performance DH (D) #8 x 2" jamb frame screws, 4" apart at checkrails. Use (H) #8 x 2" screws at head mullion ends and 4 clips at sill mullion ends, 3" and 6" from mullion. Use self-adhesive spacer at all installation holes for a PG50 Performance install.
Fixed Window	6"	16"	3"	6"	#8 x 3" Pan Head (provided)	Use clips at the sill at mullions and centered under fixed casements in 3-wide combinations.

All venting products: Head and sill anchors are required on composites only.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



PELLA® 250 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

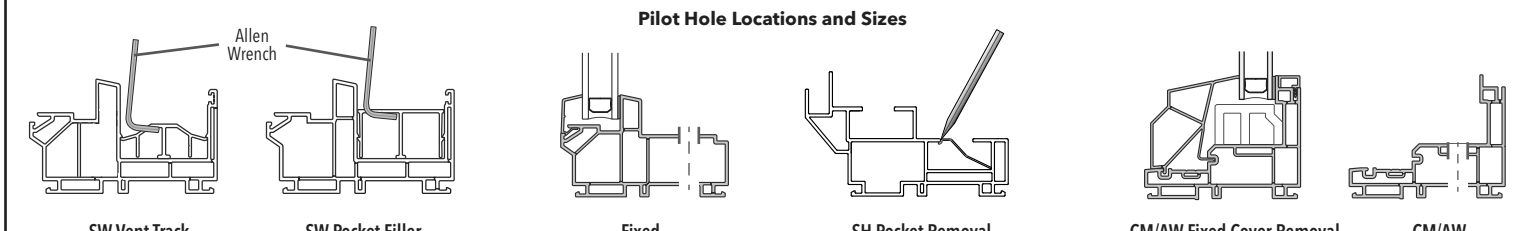
Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood**	Special Notes
DH/SW (single units)						
DH / SH / FX	4"	16" **	3"	6"	#10 x 2" Pan Head (provided)	Use self-adhesive spacer at all installation holes (for a PG50 Performance install).
SW	4"	16"	3"	6"	#10 x 2" Pan Head (provided)	
SW & PG50	4"	12"	3"	6"	#10 x 2" Pan Head (provided)	Use M1 and M2 spacing for screws at head and clips at sill with mullions only.
CM/AW	4"	12"	3"	6"	#10 x 2" Pan Head (provided)	
FX CM/AW	4"	12"	3"	6"	#10 x 2" Pan Head (provided)	

All venting products: Head and sill anchors are required on composites only.

* Use Factory Drilled Installation Holes if present.

** For DH & SH units > 62" tall add 2 screws per jamb, midway between top and bottom pre-drilled holes.

** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



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INTERIOR AND EXTERIOR SEALANT FOR BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS

Interior Sealant Instructions

CAUTION: Use low pressure polyurethane window and door insulating foams. Follow the directions on the can. Do not use high pressure or latex foams.

- A. Insert the nozzle or straw between the rough opening and window frame. This can be done from the interior or exterior.
- B. Place a 1" deep bead of foam approx. 1" from the interior of the frame to allow for expansion. Do not fill the entire depth of the rough opening cavity.
- NOTE: Apply foam between the frame and rough opening, NOT between jamb extensions and the rough opening.
- C. To ensure a continuous interior seal, apply sealant over the interior surface of any shims or clips that interrupt the foam seal.
- Backer rod (if necessary) and sealant can be used in place of the low expansion foam to create the interior seal. However, foam has greater insulating properties. Fiberglass batt or similar insulation is not recommended as it can absorb water and does not act as an air seal.

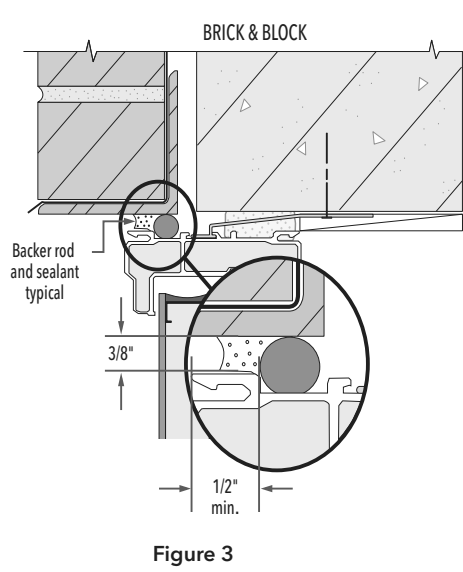
For windows set against drywall return or wood interior stops:

- D. Apply a corner bead of sealant where the frame and drywall return or stop meet. This sealant covers any gaps and creates a smooth transition between materials. Applying a continuous interior bead of sealant eliminates the need for low expansion foam.
- NOTE: Use a low odor, paintable sealant such as Pella Window and Door Installation Sealant.
- E. Re-check window operation and remove shipping spacers after foam installation. Excess foam may be removed with a serrated knife after it cures.

Exterior Sealant Instructions

CAUTION: Use a high quality, multi-purpose exterior sealant such as Pella Window and Door Installation Sealant. Follow the directions on the cartridge.

- A. If the space between the new window frame and the opening is greater than 1/4", go to step (B). If less than 1/4" or if the frame does not project past an exterior stop (Figure 1), skip to step (C).
- B. Insert backer rod 3/8" deep in the space around the window. Backer rod adds shape and controls the depth of the sealant line.
- C. Apply a continuous bead of sealant where the new frame contacts the exterior stop (Figure 1) or between the frame and the opening (Figures 2, 3 and 4). Continue the seal across the bottom of the sill adapter (if applicable). Do not block weep holes or weep hoods with sealant.
- NOTE: For full frame replacement in brick or siding, where the wall is designed to manage water do not leave gaps or weeps in the interior seal. For pocket replacement, if weep holes are not present in the sill adapter and the existing sill slopes to the exterior, leave weep gaps in the sealant (Figure 5).



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Fukui Architects Pc

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Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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scale

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. Do not scale drawings.
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1529 SEDGWICK STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

**WINDOW REMOVAL/
REPLACEMENT (PELLA)**

scale
As Noted
date
May 6, 2022
no.

16 16

Sheet No.

A15

Project #2006

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:
MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

**SELECTION CRITERIA,
THRESHOLD CRITERIA,
TABULAR SCHEDULE**

scale
As Noted

date
May 6, 2022

no. of.

1 23

Sheet No.

A0

Project #2006

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

**Design Architect's/Applicant's Certification
Of Selection Criteria**

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following physical characteristics, design amenities, and other provisions for ranking points consideration. (Initial all that apply.)

Development Characteristics

Energy Conservation/Green Building

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation and sustainability measures.

Smart Site Selection - The development is located on, or is a(n):

- ☐ Brownfield (A former industrial or commercial property on which redevelopment or reuse is complicated by the presence of a hazardous substance, pollutant or contaminant. The presence of lead based paint, asbestos or an underground storage tank does not constitute a Brownfield. The remediation of the environmental hazard must be within the scope of this project to qualify for these points.)
- ☐ Residential Infill (A vacant, but previously developed site or one containing a dilapidated structure that will be demolished, located in an existing developed residential neighborhood or a neighborhood consisting of mixed use residential/commercial properties, where infrastructure for the development is in place or in close proximity. The infill shall be consistent with the type and scale of the neighborhood buildings. If the infill structure is only part of the total project, it must represent at least 51% of the total square footage of the project to qualify for these points. Residential over commercial buildings may qualify for these points if this is consistent with the neighborhood buildings.)
- ☐ Adaptive Reuse (The rehabilitation of an existing vacant non-residential building into residential or residential/commercial space. The residential portion of the rehabilitated building must represent at least 51% of the total residential area of the development.)

Certification under a National Green Building Program

- ☐ Enterprise Green Communities – 2020
- ☐ LEED v4 BD+C Homes & Multifamily Low-rise (1-3 stories) – Silver
- ☐ LEED v4 BD+C Multifamily Midrise – Silver **OR**
- ☐ LEED v4 BD+C New Construction & Major Renovation – Silver (4 stories or more)
- ☐ ICC 700-2020 National Green Building Standard – Silver

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 208

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

**Design Architect's/Applicant's Certification
Of Threshold Criteria**

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following threshold criteria. (Initial all that apply.) The Applicant must request a waiver under Tab #29 for any threshold criteria that will not be provided. The waiver request must describe the mitigating factors responsible for the inability to meet the specific threshold criteria.

Development Amenities

As the **DESIGN ARCHITECT**, I certify that:

- ☐ N/A An on-site community room will be provided (not applicable to scattered site properties). It shall be one room sized at 15 square feet per unit for developments with up to 50 units or at least 750 square feet for developments with more than 50 units. (Applications that are a continuation of a phased development will provide a room to meet the size requirements based on the aggregate of the number of units in all phases.) A kitchen or kitchenette with a full-sized range and full-sized refrigerator, is to be provided in or adjacent to this room in developments for the elderly. (The kitchen or kitchenette shall not be included in the required square footage.) A long-term agreement with an existing community facility within walking distance from the development may be considered, at the discretion of the Agency.)
- ☐ Common laundry facilities or the provision of washers and dryers in each dwelling unit will be provided. Common laundries will contain one washer and dryer for every 12 units in general occupancy developments or every 20 units in elderly developments, with a minimum of two washers and dryers required in each laundry facility. A minimum of one front load washer and dryer will be provided in each laundry facility and all washing machines must be Energy Star® labeled.
- ☐ X All common areas (except for stair towers, mechanical rooms, storage rooms and similar spaces) will be air conditioned. (Includes Preservation.)
- ☐ N/A An on-site management office will be provided. (Not applicable to scattered site properties. Applications that are a continuation of a phased development will provide a management office in one of the phases.)
- ☐ N/A Broadband Infrastructure – The installation of broadband infrastructure is required in all new construction and substantial rehab developments, in compliance with Federal Register Citation 81 FR 31181 "Narrowing the Digital Divide Through Installation of Broadband Infrastructure". (This provision is encouraged, but not required, in preservation developments)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 215

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

This preservation development will achieve certification under one of the green building standards indicated below.

- ☒ Enterprise Green Communities – 2020 Moderate Rehab
- ☐ LEED v4 OM – Multifamily – Certified
- ☐ ICC 700-2020 National Green Building Standard Under Section 305.2 – Whole Building Rating – Bronze
- ☐ ICC 700-2015 National Green Building Standard Under Section 305.4 – Functional Areas Rating – Compliant with Chapter 12 (must include kitchens and bathrooms)

Note: For developments certifying under a National Green Building Program, proof of Project registration/Pre-Build Certification will be required with the Development Submission drawings/specification package.

Energy Efficiency Goals (Only one of the following may be selected)

- ☐ The development will meet Passive House certification requirements (nationally or internationally) for energy efficiency as described below. (See www.phius.org or www.assbv.de/en for additional guidance.)
- ☐ To qualify for these points, the applicant must contract with a qualified Passive House Consultant who will certify the proposal at the time of application to PHFA. This certification shall be based on a completed Passive House Planning Package (PHPP) or WUFI Passive (WPI) energy model showing compliance with the Passive House Institute (PHI) or the Passive House Institute U.S. (PHIUS) standard and shall be based on schematic drawings and specifications, discussions, assumptions and cost estimates agreed to by the development team (developer, architect, engineer, contractor, energy rater, Passive House consultant). Submission of the PHPP or WPI to a Passive House certifying agency is not required at the time of application submission to PHFA. The energy model shall be included in the application accompanied by a brief description of the assumptions made (wall/roof/ceiling construction, insulation levels, mechanical systems, windows, renewable energy systems, etc.). The Passive House consultant shall provide a copy of their Passive House certification and a list of previous experience in Passive House projects, including contact persons and contact information. After awards of PennHOMES funds and/or tax credits have been made, all successful applicants will be required to get a pre-certification from PHIUS or PHI under the normal time frame and procedures, and forward this to PHFA as part of the Design Development drawing & specification submission. During construction all requirements of the certifying Passive House agency shall be inspected by a rater/verifier who was not involved in the building design. At construction completion all tests, verifications and commissioning required by the certifying Passive House agency shall be performed by the rater/verifier. After each site visit by the rater, a report shall be submitted to PHFA. **Passive House certification is required.**
- ☐ *Qualified is defined as having completed a minimum of two similar Passive House buildings or an inexperienced certified consultant working under the supervision of a qualified consultant.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 209

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Unit Amenities

As the **DESIGN ARCHITECT**, I certify that:

See Tab 29 Waiver Requests
The net area of all dwelling units must fall within the limits listed below. (Net area is measured from the interior finish surface of the unit perimeter walls, and shall include all rooms, corridors, interior walls, storage areas, and mechanical spaces.) Rehabilitation developments may vary from the maximums and minimums by 10%. Accessible units may vary from the maximums as required to provide an accessible route and accessible clearances.

	FLATS	MULTI-FLOOR UNITS
SRO	500 to 800 s.f.	
EFF	850 to 950 s.f.	
1 BR	700 to 1,100 s.f.	850 to 950 s.f.
2 BR	950 to 1,350 s.f.	850 to 1,300 s.f.
3 BR	1,100 to 1,550 s.f.	1,000 to 1,550 s.f.
4 BR	1,300 to 1,750 s.f.	1,200 to 1,750 s.f.
5 BR	1,300 to 2,000 s.f.	1,400 to 2,000 s.f.

- ☐ X Air conditioning will be supplied to the living areas and all bedrooms of each unit. (Individual window units will not be considered as meeting this criterion except in preservation developments.)
- ☐ X Refrigerators, ranges and ovens will be provided in all units except for developments containing SRO units provided such properties have common cooking facilities containing these appliances.
- ☐ X Window treatments will be provided in all residential units. Window treatments include horizontal blinds, vertical blinds, or other opaque blinds. (Roller shades will not be considered as meeting this criterion.)

Visibility

As the **DESIGN ARCHITECT**, I certify that:

- ☐ N/A All newly constructed single family houses, townhouses, units in elevator buildings and all ground floor units in walk-up apartment buildings shall be Visible. In rehab developments, a minimum of twenty-five (25) percent of the units in low-rise developments, elevator buildings and walk-up apartments must be Visible. (Properties unable to meet these requirements due to physical constraints or building type may apply for a waiver of these requirements.) To meet Visibility design features, the building and units must have at least one zero-step entrance with a 36 inch wide door, all doorways and passages on the entry level floor must have a width of 36 inches; there must be a clear pathway to a bathroom or powder room; such bathroom or powder room must include a minimum 24 inch grab bar beside the toilet on a reinforced wall, which can also serve as a towel bar; and there must be a clear pathway to the living room and dining area of the unit. The powder room and bathroom must meet the Fair Housing Act maneuverability clearances. (Preservation developments are exempt from this requirement, but are encouraged to provide Visible units where feasible.)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 216

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

The development will increase energy efficiency by achieving certification under the U.S. Department of Energy's Zero Energy Ready Home Program.

Note: Successful Applicants in this category will be required to submit the applicable checklist(s)/Rater report with the Development Submission drawing/specification package.

The development will exceed the energy efficiency requirements of Energy Star Version 3.0, by achieving a reduced HERS index as indicated below. Check the appropriate item.

Successful applicants in this category will be required to submit a preliminary HERS report with the Design Development architectural submission, and a full HERS report certified by the HERS Rater at construction completion.

New Construction

- ☐ For 100% electric dwellings/buildings*: HERS Index of 60 or less (without solar PV)
- ☐ For dwellings/buildings utilizing gas: HERS Index of 50 or less (without solar PV)

Substantial Rehab:

- ☐ For 100% electric dwellings/buildings: HERS Index of 70 or less (without solar PV)
- ☐ For dwellings/buildings utilizing gas: HERS Index of 60 or less (without solar PV)

Preservation (Moderate Rehab) *:

- ☐ For 100% electric dwellings/buildings*: HERS Index of 80 or less (without solar PV)
- ☐ For dwellings/buildings utilizing gas: HERS Index of 75 or less (without solar PV)

*Preservation developments whose scope of work exceeds that of Moderate Rehab must meet the requirements for Substantial Rehabilitation.

NOTE:

- Buildings that fall under the Energy Star® Multi-Family High Rise program must use the REMrate HERS rating program as verification for these points but must follow the NHERF program to achieve the Energy Star® label.
- All HERS indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 210

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Fair Housing

As the **DESIGN ARCHITECT**, I certify that:

- ☐ N/A New construction and substantial rehabilitation developments are designed in conformance with the Fair Housing Act Design Standards Guide, as applicable.
- ☐ N/A The subject development is substantial rehabilitation but is seeking a waiver as existing conditions prohibit 100% compliance with the Fair Housing Act Design Standards Guide.
- ☐ Blocking for future grab bars shall be continuous behind the bar location and sized to accommodate the grab bars required by ANSI A117.1-2009.

Energy Conservation & Green Building Criteria

As the **DESIGN ARCHITECT**, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation measures.

- ☐ N/A All newly constructed multifamily buildings shall comply with the requirements of the 2020 Enterprise Green Communities program Criteria 5.1a. All HERS Indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.
- ☐ All substantially rehabilitated multifamily buildings shall comply with the requirements of the 2020 Enterprise Green Communities program Criteria 5.1b. All HERS Indexes shall be updated to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

In new construction and rehabilitation developments, the overall U-value of the exterior building envelope must exceed the requirements of the 2015 International Energy Conservation Code Chapter 4 by 10% for buildings three stories or less in height as verified by a REScheck certificate. Buildings four or more stories in height must exceed the requirements of the 2015 International Energy Conservation Code Chapter 5 by 3% as verified by a COMcheck certificate. Air sealing of the exterior building envelope and attic plane shall be included. Trade-offs available in the REScheck or COMcheck software for mechanical equipment will not be allowed. (Not applicable to preservation developments.)

- ☐ N/A In new construction and rehabilitation developments, all appliances, HVAC equipment with a capacity less than 60,000 Btu, gas fired water heaters, windows, ceiling fans, exhaust fans, range hoods and exit signs, shall be Energy Star® labeled. (Exceptions: Programmable thermostats do not need to be provided and windows in buildings over three stories in height may comply instead with ASHRAE Standard 189.1-2009.) (Packaged Terminal Air Conditioners (PTACs) and Packaged Terminal Heat Pumps (PTHPs) (including vertical type configurations may only be used if it can be proven that they comply with the prescriptive requirements of Energy Star® version 3.0 for air-source equipment, as tested and certified by Air Conditioning, Heating and Refrigeration Institute (AHRI) only). In addition, 100% of the permanent room light fixtures in the dwelling units shall be equipped with LED bulbs or high efficiency fluorescent lamps with electronic ballast, and 100% of the community room and common area corridor and stair lighting shall be fluorescent with electronic ballasts or shall utilize LED bulbs.

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 217

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Accessible Housing

As the DESIGN ARCHITECT, I certify that:

To the best of my knowledge and belief, I certify that I have designed the referenced development in conformance with the following rules and authorities as they apply to this development and as amended by Federal, State and local authorities.

- ☐ The Fair Housing Act of 1988 & Fair Housing Design Manual
- ☒ ANSI A117.1-2009 (or edition currently adopted by the PA AUC)
- ☐ Pennsylvania Uniform Construction Code
- ☐ Uniform Federal Accessibility Standards (UFAS)
- ☒ Section 504 of the Rehabilitation Act of 1973
- ☒ 2010 ADA Standards for Accessible Design
- ☐ Any Other State or Local Code or regulation pertaining to design or inclusion of rental housing accessibility features (include name of locality and citation for applicable requirements.)

NOTE: Where multiple accessibility standards apply, the standard that affords greater accessibility shall be used.

Accessible Units

For New Construction and Substantial Rehabilitation Developments: As the design architect, I hereby certify that I either have designed or will design the referenced development to include twice the mandated number of fully accessible units under local, state, or federal mandate, whichever is greater. These units shall meet current accessibility standards.

Number of accessible units required under local mandate: _____
Number of accessible units required under state mandate: _____
Number of accessible units required under federal mandate: _____
Number of fully accessible units provided: _____

For Preservation Developments:

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following number of units to meet current accessibility standards.
Number of existing fully accessible units (by current standards): 0
Number of fully accessible units provided: 5

Applicant also certifies that during initial lease up, these units will be exclusively reserved for the first thirty days for occupancy by persons needing the accessible units to meet current accessibility standards.
Number of existing fully accessible units provided: 5

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 211

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

- ☐ X All developments utilizing central system refrigerant flow type equipment shall meet or exceed Energy Star criteria specification for light commercial HVAC or have the Energy Star Label.

- ☐ X In preservation developments, existing refrigerators more than 15 years old will be replaced with Energy Star® labeled type. Existing heat pumps, air conditioning conditioning units, and through-wall air conditioners more than 20 years old will be replaced with Energy Star® labeled type, when such equipment exists. Existing furnaces and boilers more than 25 years old will be replaced with Energy Star® labeled type, when such equipment exists. (Programmable thermostats do not need to be provided.) In addition, existing community room, common area corridor and stair lighting more than 15 years old will be replaced with fluorescent fixtures with electronic ballasts or fixtures that utilize LED bulbs. Where windows are scheduled for replacement, they shall be Energy Star® qualified products, except in buildings over three stories in height, wherein window replacement may comply instead with ASHRAE Standard 189.1-2009.

For ALL new construction, rehabilitation and preservation applications:

As the **APPLICANT**, I certify that:

- ☐ X When existing equipment and appliances are replaced, they will be replaced with Energy Star® labeled equipment, when such equipment exists.

As the **DESIGN ARCHITECT**, I certify that for new construction and substantial rehab developments:

- ☐ X The referenced development will promote energy efficiency and conservation, operational savings and sustainable building practices by meeting the mandatory measures outlined in the 2020 Enterprise Green Communities Criteria. (Not applicable if seeking certification under a National Green Building program in Selection Criteria)

PHFA Green Building Criteria for new construction and substantial rehabilitation developments:

- ☐ X As the **DESIGN ARCHITECT**, I hereby certify that I either have designed or will design the referenced development to include the following green building features:

- No piping shall be located outside of the interior finish of the insulated building envelope. (Not applicable to existing piping in preservation developments.)
- All domestic water pipes except for PEX piping shall be insulated. (Not applicable to existing concealed piping in preservation developments.)
- Termite shields or borate based wood treatment shall be provided with low VOC caulking at all floor joints and penetrations to prevent insect infestation. Borate treatment shall be applied to all wood framing and sheathing to a height of 24" above the 1st grade floor level. Chemical soil treatment or bait stations shall not be used. (Not applicable to existing buildings.)

- ☐ Outside any flood area _____ Outside of a flood way
- Inside a 500 year flood area _____ Inside a flood way
- Inside a 100 year flood area _____

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 218

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

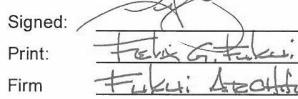
Large Family Units

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced general occupancy development to include the following percentage of affordable units with three or more bedrooms:

*High rise developments and senior housing cannot qualify for this category.

71	Total units	>15 – 20% of all units
43	Total number of affordable 3 or more-bedroom units	>20 – 25% of all units
	>15-10% of all units (suburban/rural developments only)	X >25% of all units

DESIGN ARCHITECT

Signed:  Date: 5/9/2022
Firm: Fukui Architects, PC

Acknowledged and Accepted by the APPLICANT(S)

Signed: _____ Date: _____
Print: _____

Signed: _____ Date: _____
Print: _____

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 212

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

As the **DESIGN ARCHITECT**, I certify that for preservation developments:

- ☐ X The referenced development will promote energy efficiency and conservation, operational savings and sustainable building practices by meeting the mandatory measures of the 2020 Enterprise Green Communities Criteria, as amended below. (Not applicable if seeking certification under a National Green Building program in Selection Criteria)

Enterprise Green Communities Criteria for Preservation Developments

Preservation developments are not required to follow the mandatory 2020 Enterprise Green Communities criteria for "moderate rehab" projects. Instead, they shall comply with all of the following mandatory 2015 Green Communities criteria, as amended:

- Environmental Remediation (Follow Enterprise and PHFA Tab 17 & 34 requirements)
- Minimization of Disturbance during staging and construction. (Applicable only to new ground disturbance)
- Ecosystem Services/Landscaping (applicable only to new landscaping)
- Water-Conserving Fixtures (Applicable only to new fixtures)
- Sizing of Heating and Cooling Equipment (Applicable only to new heating and cooling equipment)
- Energy Star Appliances (Applicable only to new appliances)
- Lighting (Applicable only to new lighting fixtures)
- Healthier Material Selection (Applicable only to new paints, coatings and primers)
- Bath, Kitchen Laundry surfaces
- Managing Moisture: Foundations (Applicable to new addition foundations)
- Managing Moisture: Roofing and Wall Systems (Applicable to new walls, windows and roofing)
- Combustion Equipment (Carbon monoxide alarm requirements apply to all projects with combustion equipment. Venting requirements are applicable to new combustion equipment only)
- Integrated Pest Management (Applicable only if identified as a problem in the PCNA)
- Building Operations & Maintenance Manual and Plan (Follow Enterprise requirements)
- Emergency Management Manual (Follow Enterprise requirements)

Home Ownership

As the **DESIGN ARCHITECT**, I certify that:

- ☐ X The units are townhouse or single family attached or detached structures (or otherwise appropriate for homeownership by tenants as determined by the Agency). Utility hook-ups for washers and dryers, including a dryer duct vented to a wall or roof cap, must be provided.

Flood Plain Certification

As the **DESIGN ARCHITECT**, landscape architect or civil engineer I, the undersigned, hereby certify that I have procured and reviewed the applicable Flood Insurance Rate Map published by the Federal Emergency Management Agency for this development's site and have determined that the site is: (Check all that apply.)

- ☐ Outside any flood area _____ Outside of a flood way
- Inside a 500 year flood area _____ Inside a flood way
- Inside a 100 year flood area _____

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 219

TABULAR AREA UNIT SCHEDULE		
UNIT	GROSS AREA (SF)	NET AREA (SF)
UNIT 101	701	627
UNIT 102	470	408
UNIT 103	539	474
UNIT 201	547	487
UNIT202	720	663
UNIT 203	704	640
UNIT 301	595	542
UNIT 302	614	562
COMMON	1,177	1,050
BASEMENT	3,033	3,545

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 220

SUBMISSION GUIDE FOR ARCHITECTS, 2021 EDITION Page 60

MANCHESTER SCATTERED SITES

HACP, Existing Duplex Unit Repairs and Level 2 Alterations 1315 LIVERPOOL STREET PITTSBURGH PENNSYLVANIA 15233 8 UNITS - 8 BEDROOMS

Drawing Index

A0 PHFA DOCUMENTS	
SELECTION CRITERIA	SMALL UNIT KEYNOTES WALL SECTION SECOND FLOOR KEY PLAN THIRD FLOOR KEY PLAN SECOND FLOOR REFL. CLG./ POWER / DATAPLAN THIRD FLOOR REFL. CLG./ POWER / DATAPLAN GRAPHIC SCALES GRAPHIC SCALES WALL SECTION
THRESHOLD CRITERIA TABULAR SCHEDULE	A11 NORTH ELEVATION NORTH ELEVATION HISTORIC KEYNOTES SMALL UNIT KEYNOTES HISTORIC KEYNOTES GRAPHIC SCALES
A1 COVER SHEET	A12 SOUTH ELEVATION HISTORIC KEYNOTES SOUTH ELEVATION HISTORIC KEYNOTES SMALL UNIT KEYNOTES GRAPHIC SCALES
CODE & CONTACT INFO Drawing List MANCHESTER SCATTERED SITES MAP Drawing List	A13 EAST ELEVATION EAST ELEVATION HISTORIC KEYNOTES SMALL UNIT KEYNOTES GRAPHIC SCALES
A2 ABBREVIATIONS AND MATERIALS DOOR AND WINDOW SCHEDULE	A14 WEST ELEVATION HISTORIC KEYNOTES SMALL UNIT KEYNOTES WEST ELEVATION GRAPHIC SCALES
ABBREVIATIONS AND MATERIALS DOOR TYPES WINDOW SCHEDULE DOOR SCHEDULE (WITH EXISTING) FINISH SCHEDULE HISTORIC BRICK WALL SECTION	A15 UNIT 101 KITCHEN ELEVATIONS UNIT 101 KITCHEN KITCHEN ELEVATION 02 KITCHEN ELEVATION 01
A3 SCOPE / GENERAL / GREEN COMMUNITIES NOTES	A16 UNIT 102 KITCHEN ELEVATIONS UNIT 102 KITCHEN KITCHEN ELEVATION 01 KITCHEN ELEVATION 02 KITCHEN ELEVATION 03
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ROOF PLAN NOTES SITE PLAN ROOF AND SITE PLAN LEGEND GRAPHIC SCALES ROOF PLAN GRAPHIC SCALES SMALL UNIT KEYNOTES	A19 UNIT 202 KITCHEN ELEVATIONS UNIT 102 KITCHEN KITCHEN ELEVATION 01 KITCHEN ELEVATION 02 KITCHEN ELEVATION 03
A5 FLOOR / DEMO PLANS	A20 UNIT 203 KITCHEN ELEVATIONS UNIT 103 KITCHEN KITCHEN ELEVATION 01 KITCHEN ELEVATION 02
BASEMENT / DEMO PLAN BASEMENT KEY PLAN FIRST FLOOR / DEMO PLAN FIRST FLOOR KEY PLAN WALL SECTION WALL SECTION SMALL UNIT KEYNOTES GRAPHIC SCALES GRAPHIC SCALES	A21 UNIT 301 KITCHEN ELEVATIONS UNIT 301 KITCHEN KITCHEN ELEVATION 01 KITCHEN ELEVATION 02 KITCHEN ELEVATION 03
A6 FLOOR / DEMO PLANS	A22 UNIT 302 KITCHEN ELEVATIONS UNIT 302 KITCHEN KITCHEN ELEVATION 01 KITCHEN ELEVATION 02
SMALL UNIT KEYNOTES SECOND FLOOR / DEMO PLAN SECOND FLOOR KEY PLAN THIRD FLOOR / DEMO PLAN THIRD FLOOR KEY PLAN WALL SECTION WALL SECTION GRAPHIC SCALES GRAPHIC SCALES	
A7 FLOOR / FINISH PLANS	
WALL SECTION SMALL UNIT KEYNOTES BASEMENT KEY PLAN FIRST FLOOR KEY PLAN BASEMENT/FINISH/MECH/PLUMB. PLAN FIRST FLOOR/FINISH/MECH/PLUMB. PLAN GRAPHIC SCALES GRAPHIC SCALES	
A8 FLOOR / FINISH PLANS	
SECOND FLOOR KEY PLAN THIRD FLOOR KEY PLAN WALL SECTION SMALL UNIT KEYNOTES SECOND FLOOR /FINISH/MECH/PLUMB. PLAN THIRD FLOOR /FINISH/MECH/PLUMB. PLAN GRAPHIC SCALES GRAPHIC SCALES	
A9 RCP / POWER / DATA PLANS	
SMALL UNIT KEYNOTES WALL SECTION BASEMENT KEY PLAN FIRST FLOOR KEY PLAN BASEMENT REFL. CLG./ POWER / DATAPLAN FIRST FLOOR REFL. CLG./ POWER / DATAPLAN GRAPHIC SCALES GRAPHIC SCALES	
A10 RCP / POWER / DATA PLANS	

Code Conformance Information

Applicable Codes	2015 International Building Code
General:	2015 International Building Code
	2009 ICC/ANSI S1317.1
	2013 International Energy Conservation Code
Accessibility:	2014 NEC (NFPA 70)
Energy:	2015 International Fire Code
Electrical:	2015 International Fuel Gas Code
Fire:	2015 International Mechanical Code
Fuel Gas:	2017 Allegheny County Health department Plumbing Code
Mechanical:	2013 NFPA 72
Plumbing:	2013 NFPA 13
Fire Alarm:	
Sprinkler:	
General Building / Project Information	
Classification of Work:	Level-2 alteration per the IEBC
Occupancy Group:	"R-2"
Stories:	3 story with basement
Gross Area:	7,788 sqft
Construction Type:	V
Sprinklers:	None
Smoke detector:	27

Contact Schedule

Note: Any questions concerning the Construction Documents shall first be directed to the Architect. The Architect will forward questions as appropriate to the consulting engineers.

Building Owner: Housing Authority of the City of Pittsburgh Pittsburgh, PA 15219 ph: 412.715.7501 mackenzie.pleskovic@hacp.org contact: Mackenzie Pleskovic	Architect: Fukui Architects, PC 205 Ross Street Pittsburgh, PA 15219 ph: 412.281.6001 fx: 412.281.6002 Fgf@farpc.com contact: Felix G. Fukui, AIA	Plan Review & Inspection: City of Pittsburgh Department of permits, Licenses and Inspections 200 Ross Street 3rd floor, room 320 Pittsburgh, PA 15205 ph: 412.255.2175
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General Description of Work

- It is intended that the scope of work is a complete interior and partial to complete exterior renovation. See Scope Notes on Sheet A-3.
- For Scope of Work items potentially removed from Project Scope see (second) 7 Items enumerated under Architectural Scope Notes.
- After Bid Award and required project walkthroughs, additional Scope may be removed from contracted work.

General Note Related to Quantities Shown in Documentation

- Quantities shown in this set of documents are intended for Architect's use and convenience in scope discussions with HACP. They are not to be relied on by the Contractor's in preparing bids or executing the work.
- All contractor's and material suppliers shall be responsible for performing and relying on their own quantity take-offs.



1 MANCHESTER SCATTERED SITES MAP
SCALE: 1/128"= 1'-0"

Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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scale

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

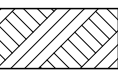
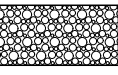



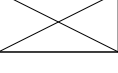
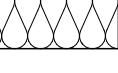
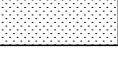



drawing title

MANCHESTER SCATTERED SITES
MAP, CODE & CONTACT INFO,
Drawing List

scale As Noted	Sheet No. A1 Project #2006
date May 6, 2022	
no. 2 of. 23	

Materials Legend

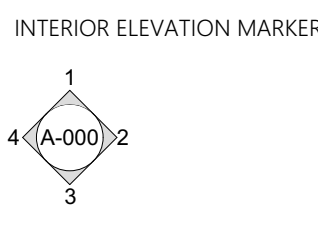
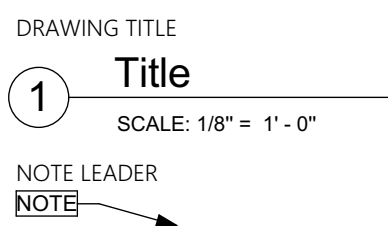
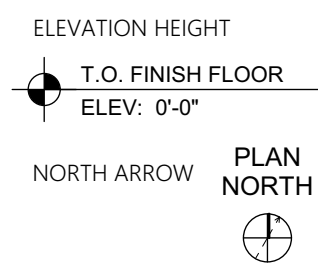
NOT ALL MATERIALS USED

	EARTH
	COMPACTED STONE FILL
	CONCRETE
	STEEL
	RIGID INSULATION
	BLOCKING
	BATT INSULATION
	GYPSUM WALL BOARD
	WOOD
	PLYWOOD SHEATHING
	SPRAY FOAM INSULATION

Abbreviations

A.F.F.	Above Finish Floor	ELEV.	Elevation	MISC.	Miscellaneous
A.P.	Access Panel	EQUIP.	Equipment	N.I.C.	Not In Contract
ACOUST.	Acoustical	E.F.	Exhaust Fan	N.T.S.	Not To Scale
A.C.T.	Acoustical Ceiling Tile	EXIST.	Existing	O.C.	On Center
ADH.	Adhesive	EXP.	Expansion	OPP.	Opposite
ADJUST.	Adjustable	E.J.	Expansion Joint	O.H.	Overhead
A/C	Air Conditioning	ESH	Exterior Sheathing	PR.	Pair
ALT.	Alteration	EXIST.	Existing	PLAS.	Plaster
ALTN.	Alternate	EXP.	Exposed	PLAS.LAM.	Plastic Laminate
ALUM.	Aluminum	EXT.	Exterior	P.C.	Plumbing Contractor
A.O.R.	Area of Refuge	E.I.F.S.	Exterior Insulation & Finish System	P.W.D.	Plywood
APPROX.	Approximate	F.R.P.	Fiberglass Reinforced Polyester	POLY.	Polyethylene
ARCH.	Architectural	F.F.	Finish Floor	P.V.C.	Polyvinyl Chloride
AS	Adjustable Shelving	FIN.FLR.	Finish Floor	PRE-FAB.	Prefabricated
ASB.	Asbestos	F.A.C.P.	Fire Alarm Control Panel		
ASPH.	Asphalt	F.E.	Fire Extinguisher		
AUTO.	Automatic	FLR.	Floor	RE.	Refer To
AVG.	Average	F.D.	Floor Drain	REF.	Refrigerator
BLK.	Block	FTG.	Footing	R.C.P.	Reinforced Concrete Pipe
BD.	Board			REINF.	Reinforcement
BOT	Bottom			RD.	Roof Drain
BLDG	Building			RM.	Room
		GA.	Gauge	S.A.T.	Suspended Acoustical Tile
		G.C.	General Contractor	SCHED.	Schedule
		G.F.I.	Ground Fault Interrupter	SHT.	Sheet
C.I.P.	Cast In Place	GYP.	Gypsum	SIM.	Similar
C.B.	Catch Basin	G.W.B.	Gypsum Wall Board	S.C.	Solid Core
CEM.	Cement	GSH	Gypsum Sheathing	SPEC.S.	Specifications
CER.	Ceramic			SQ.	Square
CG	Corner Guard	H/C	Heating, Ventilation & Height	S.F.	Square Foot
C.M.T.	Ceramic Mosaic Tile	HT	Height	S.S.	Stainless Steel
C.W.T.	Ceramic Wall Tile	HC	Hollow Core	STL.	Steel
C.O.	Cleanout	H.M.	Hollow Metal	STOR.	Storage
CL	Center Line	HORIZ.	Horizontal	STRUCT.	Structural
CLO.	Closet	HR.	Hour	TEL.	Telephone
C.W.	Cold Water	H.W.	Hot Water	THK.	Thick
CLG.	Ceiling			T.B.D.	To Be Determined
CLR.	Clearance	IN.	Inch	T&G	Tongue & Groove
COL.	Column	I.M.	Insulated Metal	T.O.	Top Of
CONC.	Concrete	INSUL.	Insulation or Insulated	T.G.	Top Of Grade
C.M.U.	Concrete Masonry Unit	INT.	Interior	T.O.S.	Top Of Steel
CONT.	Continuous	INV.	Invert	TYP.	Typical
CORR.	Corridor	ISO.	Isolation	UNFIN.	Unfinished
C.M.P.	Corrugated Metal Pipe			U.N.O.	Unless Noted Otherwise
CRS.	Courses	JAN.	Janitor's Closet		
		J.T.	Joint	V.B.	Vapor Barrier
DIA.	Diameter			VERT.	Vertical
DET	Detail	LAM.	Laminate	VEST.	Vestibule
DGL.	Dens Glass Gold	LAV.	Lavatory	V.C.T.	Vinyl Composition Tile
DR.	Door	LG.	Long	V.I.F.	Verify In Field
DN.	Down			W.H.	Water Heater
D.S.	Downspout	M.D.F.	Medium Density Fiberboard	W.R.B.	Water Resistant Barrier
DWG.	Drawing	M.D.H.	Magnetic Door Holder	W.W.F.	Welded Wire Fabric
DWR.	Drawer	M.H.	Manhole	WIN.	Window
D.F.	Drinking Fountain	MFR.	Manufacturer	W/	With
D.I.P.	Ductile Iron Pipe	MAX.	Maximum	W/O	Without
		MECH.	Mechanical	WD.	Wood
EA.	Each	MET.	Metal		
E.W.	Each Way	MIN.	Minimum		
ELEC.	Electrical				
E.C.	Electrical Contractor				
EL.	Elevation				

Symbols



1 ABBREVIATIONS AND MATERIALS

WINDOW SCHEDULE						
ID	SIZE		HEAD HEIGHT	FRAME MATERIAL	VENTING	TEMPERED
	WIDTH	HEIGHT				
A	2'-6"	2'-6"	8'-6"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
AA	2'-11"	6'-10 1/2"	9'-5"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B	2'-2"	2'-5"	8'-6"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
BB	2'-6 1/2"	7'-5"	10'-2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C	3'-2"	2'-10"	8'-6"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
CC	2'-8"	2'-10"	8'-6"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D	2'-6"	2'-10"	8'-6"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
E	3'-2"	2'-6"	8'-6"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
EE	2'-8"	6'-11 1/2"	9'-6"	WOOD	<input type="checkbox"/>	<input checked="" type="checkbox"/>
F	3'-0"	2'-5"	8'-6"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
FF	2'-8 1/2"	7'-5"	10'-0"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
G	2'-7"	8'-11 1/2"	10'-2 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
GG	2'-10 1/2"	5'-0"	8'-6"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
H	3'-0"	8'-10"	9'-0"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
I	1'-10"	4'-11 1/2"	9'-4 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
J	2'-1"	5'-6"	9'-2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
K	2'-1 1/2"	5'-3"	9'-2 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
L	2'-2"	5'-2"	8'-0"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
M	2'-3"	5'-5 1/2"	11'-11 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
N	2'-3"	5'-11"	9'-5 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
O	2'-0 1/2"	5'-11"	9'-5 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
P	2'-3"	6'-11"	9'-5 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Q	2'-6"	6'-11"	9'-0"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
R	2'-6"	7'-8"	10'-2 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
S	2'-7"	8'-10"	9'-0"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
T	2'-7 1/2"	6'-11 1/2"	9'-6 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
U	2'-8"	4'-0 1/2"	8'-8 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
V	2'-9 1/2"	5'-3"	9'-2 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
W	2'-10"	7'-8"	8'-2 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
X	3'-10"	8'-10"	9'-2 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Y	2'-3"	5'-8 1/2"	8'-5 1/2"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Z	2'-11"	6'-6"	10'-3"	WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>

ALL WINDOWS AND WINDOW OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING WINDOW OPENINGS.
ALL WINDOWS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN.
GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF WINDOWS.

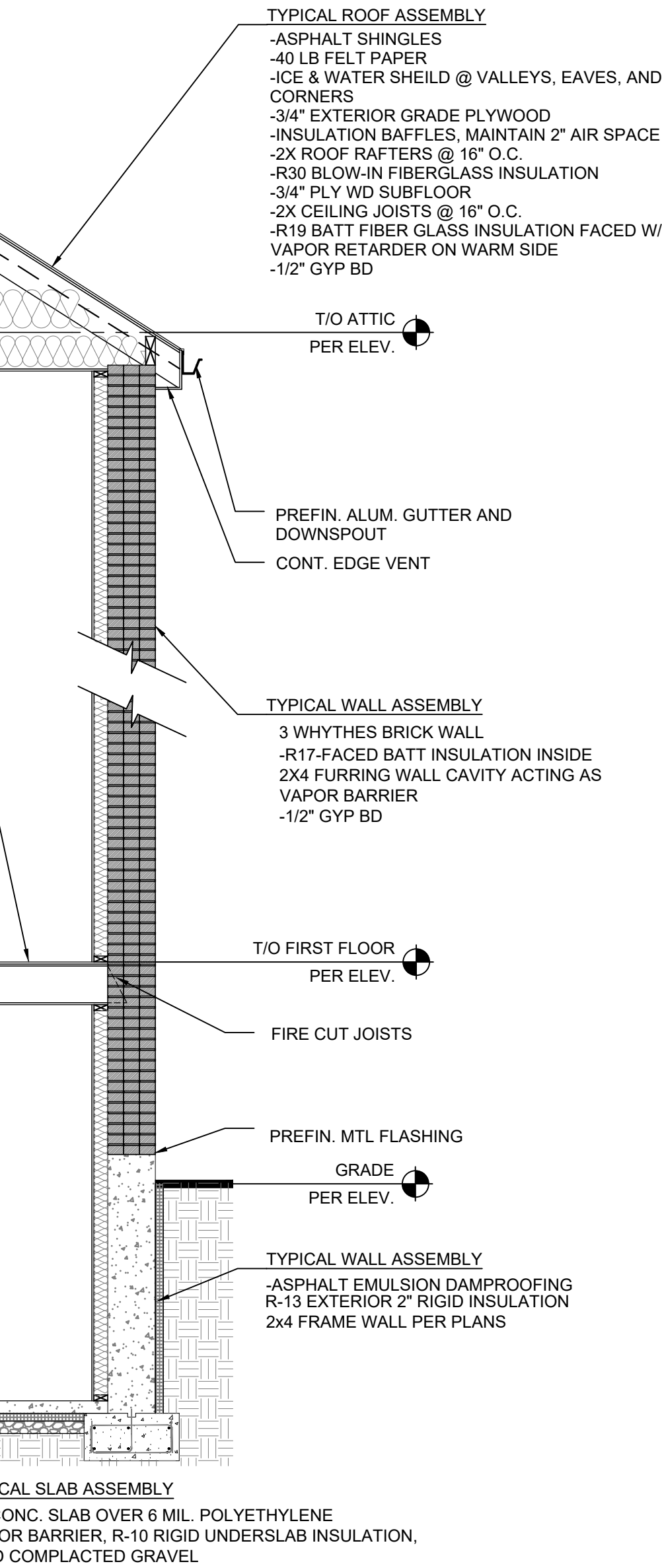
2 HISTORIC BRICK WALL SECTION

DOOR SCHEDULE					
DOOR TAG	SIZE	DOOR TYPE	DOOR MTL.	FRAME MTL.	HARDWARE (REFER TO SPECS)
1	2'-6 1/2"x6'-7"	III	WOOD	WOOD	PASSAGE
2	2'-0"x6'-8"	VI	WOOD	WOOD	SLIDING
3	4'-0"x6'-8"	VI	WOOD	WOOD	SLIDING
4	2'-6"x6'-8"	III	WOOD	WOOD	PRIVACY
5	2'-8"x6'-8"	III	WOOD	WOOD	PRIVACY
6	2'-10"x6'-8"	II	FIBERGLASS	FIBERGLASS	EM. EXIT
7	2'-8"x6'-8"	III	WOOD	WOOD	ENTRY
8	3'-0"x6'-8"	VI	WOOD	WOOD	SLIDING
9	2'-8"x6'-8"	III	WOOD	WOOD	DUMMY
10	1'-8"x6'-8"	III	WOOD	WOOD	DUMMY
11	3'-0"x6'-7"	III	WOOD	WOOD	PASSAGE
12	1'-4"x6'-8"	III	WOOD	WOOD	DUMMY
13	3'-3 1/2"x6'-8"	VII	HOLLOW METAL	HOLLOW METAL	PASSAGE
14	3'-0"x6'-8"	VII	HOLLOW METAL	HOLLOW METAL	PASSAGE
15	3'-0"x6'-8"	II	FIBERGLASS	FIBERGLASS	ENTRY
16	2'-4"x6'-0"	VIII	HOLLOW METAL	HOLLOW METAL	PASSAGE
17	2'-10"x7'-0"	III	WOOD	WOOD	ENTRY
18	3'-0"x6'-8"	III	WOOD	WOOD	ENTRY
19	2'-8"x6'-8"	III	WOOD	WOOD	DUMMY
20	2'-1"x6'-8"	III	WOOD	WOOD	PASSAGE
21	3'-0"x6'-8"	III	WOOD	WOOD	PASSAGE
22	1'-6"x6'-8"	III	WOOD	WOOD	DUMMY
23	2'-6"x6'-8"	III	WOOD	WOOD	PASSAGE
24	2'-5 1/2"x6'-8"	VI	WOOD	WOOD	SLIDING
25	2'-10"x7'-0"	III	WOOD	WOOD	ENTRY
26	2'-4"x6'-8"	III	WOOD	WOOD	DUMMY
27	4'-6"x10'-1"	I	FIBERGLASS	FIBERGLASS	ENTRY
28	4'-9 1/2"x7'-9"	V	WOOD	WOOD	ENTRY

ALL DOORS AND DOOR OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING DOOR OPENINGS.
ALL DOORS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN.
GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF DOORS.

2 HISTORIC BRICK WALL SECTION

FINISH SCHEDULE	
NAME	FLOOR
BEDROOM	09 LVT
BTHRM	09 LVT
CLO	09 LVT
DINING ROOM	09 LVT
ENTRY	09 LVT
HALLWAY	09 LVT
KITCHEN	09 LVT
LIN.CLO	09 LVT
LIVING ROOM	09 LVT
LIVING ROOM ...	09 LVT
PNTRY	09 LVT

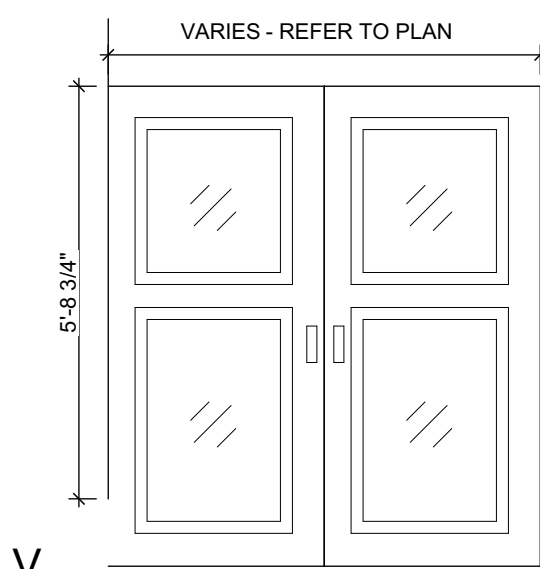


I EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

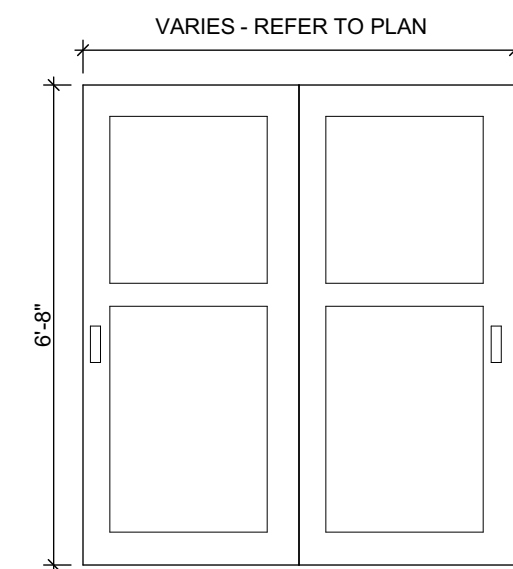
II EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

III INTERIOR WOOD DOOR
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

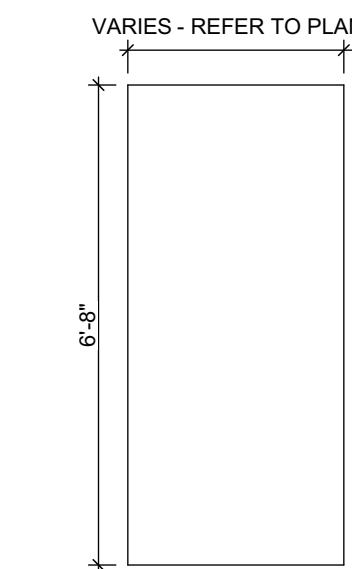
IV INTERIOR WOOD DOUBLE DOOR
INTERIOR 2 PANEL DOUBLE WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



V INTERIOR WOOD DOOR WITH GLASS
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



VI INTERIOR WOOD SLIDING DOOR
INTERIOR 2 PANEL WOOD SLIDING DOOR. HARDWARE PER SPECIFICATIONS.



VII INTERIOR HOLLOW METAL DOOR
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS.

Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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seal

general notes

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- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

ABBREVIATIONS AND MATERIALS, HISTORIC BRICK WALL SECTION, DOOR TYPES, DOOR SCHEDULE (WITH EXISTING), WINDOW SCHEDULE, FINISH SCHEDULE

scale
As Noteddate
May 6, 2022

no.

3

of.

23

Sheet No.

A2

Project #2006

GENERAL FLOOR PLAN NOTES		ARCHITECTURAL SCOPE NOTES		PLUMBING SCOPE NOTES		MECHANICAL SCOPE NOTES		ELECTRICAL SCOPE NOTES		GREEN COMMUNITIES NOTES	
<div>1. CONTRACTOR TO FIELD VERIFY ANY AND ALL CONDITIONS & DIMENSIONS OF WORK AREAS BEFORE BEGINNING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.</div> <div>2. THE FINISH FLOOR OF THIS PROJECT IS IDENTIFIED AT 0'-0" IN THIS SET OF DRAWINGS.</div> <div>3. WRITING DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. NOTIFY ARCHITECT IN WRITING OF ANY INCONSISTENT OR MISSING DIMENSIONS.</div> <div>4. DIMENSIONS SHOWN INDICATE FINISHED FACE TO FINISHED FACE, UNLESS NOTED OTHERWISE.</div> <div>5. AT WALLS SCHEDULED FOR REFINISHING, SAND WALLS SMOOTH, REMOVE ALL ADHESIVE RESIDUE, AND/OR SKIN WITH JOINT COMPOUND AS NECESSARY TO PREP WALLS FOR NEW FINISHES. THE FLOOR SHOULD BE SCRAPED CLEAN OF ANY ADHESIVE RESIDUE, PATCHED AND LEVELED OUT AS NECESSARY TO RECEIVE NEW FLOORING. SEE SPECIFICATIONS</div> <div>6. AT WALLS EXISTING TO REMAIN, PATCH AND PAINT ANY HOLES OR DAMAGE TO AROUND NEW</div> <div>7. NEW DOORBELLS AND WIRED DOORBELL CHIME AT INTERIOR. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>8. PAINT INTERIOR WALLS AND CEILINGS PER SPECIFICATIONS.</div> <div>9. RE-SECURE ALL SHELVING TO WALLS AS NECESSARY.</div> <div>10. ALL EXISTING KEYS AND CORES TO BE RETURNED TO HACP. NEW KEYS AND CORES TO BE ADDED AT ALL PROPERTIES.</div> <div>11. EXISTING DUCTWORK TO BE CLEANED OF DUST AND DEBRIS AFTER CONSTRUCTION HAS FINISHED.</div> <div>12. PROJECT IS MULTIPLE PRIMES. GENERAL, MECHANICAL, PLUMBING AND ELECTRICAL PRIMES. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR COORDINATION OF WORK WITH ALL OTHER PRIME CONTRACTORS, SUBCONTRACTORS, AND WORK WITH THE OWNER. EACH PRIME CONTRACTOR SHALL REFER TO THE ENTIRE SCOPE OF WORK DRAWINGS AND SPECIFICATIONS WITHIN THE CONSTRUCTION DOCUMENTS FOR ADDITIONAL PERTINENT INFORMATION AND COORDINATION WORK WITH OTHER CONTRACTORS, REFER TO ARCHITECTURAL, SITE, HVAC, PLUMBING AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR RESPECTIVE DEMOLITION AND CONSTRUCTION SCOPE OF WORK AND FOR GENERAL CONTRACTOR COORDINATION. ALL WORK DEPICTED ON THIS DRAWINGS IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR UNLESS NOTED OTHERWISE.</div> <div>13. CONTRACTORS ARE REQUIRED TO COORDINATE PHASING AND ANY REQUIRED TEMPORARY UTILITY INTERRUPTIONS WITH HACP'S REPRESENTATIVE.</div> <div>14. EACH PRIME CONTRACTOR IS TO OBTAIN ALL REQUIRED PERMITS AND INSPECTIONS FROM GOVERNING AGENCIES FOR DEMOLITION & CONSTRUCTION WORK. TEMPORARY BARRIERS AND OFF SITE DISPOSAL CONTAINERS.</div> <div>15. EACH PRIME CONTRACTOR IS REQUIRED TO PROTECT ALL EXISTING BUILDING MATERIALS & EQUIPMENT TO REMAIN THAT COULD POTENTIALLY BE DAMAGED BY DEMOLITION & CONSTRUCTION ACTIVITIES. SPECIFICALLY BY THEIR SCOPE OF WORK. EXISTING OR NEWLY INSTALLED BUILDING MATERIALS & EQUIPMENT THAT ARE DAMAGED DURING THE PERFORMANCE OF DEMOLITION & NEW CONSTRUCTION WORK SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF HACP'S REPRESENTATIVE & ARCHITECT. WHERE ITEMS HAVE BEEN DEMOLISHED, ADJACENT CONSTRUCTION, EITHER NEW OR EXISTING SHALL BE PREPARED, PATCHED, FINISHED AND/OR REFINISHED TO MATCH THE ADJACENT SURFACE TO REMAIN WHERE APPLICABLE, UNLESS OTHERWISE NOTED.</div> <div>16. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR THEIR OWN DEMOLITION, CUTTING AND PATCHING REQUIRED FOR THEIR SCOPE OF WORK. GREAT CARE IN THE FINAL FINISHED APPEARANCE OF ALL AREAS EXPOSED TO VIEW SHALL BE TAKEN. PREPARE EXISTING WALL, CEILING AND FLOOR SURFACES TO PROVIDE A SMOOTH AND CONSISTENT SURFACE FOR FINISHES. MATCH ADJACENT MATERIALS, COLORS, TEXTURES AND FINISHES. COORDINATE WITH OTHER PRIME CONTRACTORS, DISCIPLINES AND TRADES AND WITH FINAL FINISHES AS DENOTED IN THE DRAWINGS AND SPECIFICATIONS.</div> <div>17. ADD BLOCKING FOR ALL UPPER CABINETS, GRAB BARS, AND ASSOCIATED ITEMS.</div> <div>18. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURERS RECOMMENDATIONS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN, A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>1. BATHROOM ACCESSORIES INCLUDING MIRRORS, MEDICINE CABINETS, TOWEL RACKS, AND TOILET PAPER HOLDERS.</div> <div>2. INTERIOR DOORS, HARDWARE, AND DOOR TRIM, WHERE ONE DAMAGED INTERIOR DOOR IS TO BE REPLACED, ALL INTERIOR DOORS ARE TO BE REPLACED TO MATCH NEW DOORS PER SPECIFICATIONS. REFER TO DETAIL SCHEDULE FOR MORE INFORMATION.</div> <div>3. WINDOWS AND ASSOCIATED WINDOW TRIM, SILLS, AND LOCKING MECHANISMS.</div> <div>4. SEALING AND CAULKING AROUND ALL BATHTUBS AND VANITIES.</div> <div>5. ALL CLOSETS ROD & SHELVES</div> <div>6. ALL ROOF SOFFITS</div> <div>7. GUTTERS AND ASSOCIATED DOWNSPOUTS, HEAT TAPE, SPLASH BLOCKS, OR CAST IRON BOOTS.</div> <div>8. ADDRESS NUMBERS</div> <div>9. DRYWALL UP TO 200SF</div> <div>10. METAL EXTERIOR RAILINGS AND GATES</div> <div>11. INTERIOR WOOD HANDRAILS</div> <div>12. HVAC SUPPLY AND RETURN GRILLES/VENT COVERS</div> <div>13. DUCTWORK</div> <div>14. COMPLETELY REMOVE (U.N.O.) AND REPLACE ALL EXISTING KITCHEN CABINETS, CABINET HARDWARE, SINKS, AND COUNTERTOPS, BACKSPLASH, NEW CABINET AND COUNTER LAYOUT PER PLANS WITH FINISHES PER THE SPECIFICATIONS.</div> <div>15. ALL WINDOW SCREENS TO BE REPLACED WITH CHILDPROOF SCREENS. REFER TO SPECIFICATIONS FOR MORE DETAILS.</div> <div>16. ALL WINDOW BLINDS TO BE REPLACED. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>17. COMPLETELY REPLACE EXISTING FLOORING WITH NEW WATERPROOF LVT FLOORING (U.N.O.) AT ALL RESIDENTIAL LIVING, DINING, KITCHEN, BEDROOM, HALLWAYS AND BATHROOMS. REFER TO SPECIFICATIONS FOR MORE DETAILS.</div> <div>18. REPLACE ALL INTERIOR WALL BASE WITH PAINTED WOOD BASE PER SPECIFICATIONS IN ALL SPACES BUT BATHROOMS. BATHROOM WALL BASE TO BE REPLACED WITH VINYL COVE BASE PER SPECIFICATIONS.</div> <div>19. ALL NEW DOORS OR REPLACEMENT DOORS TO HAVE NEW HARDWARE PER SPECIFICATIONS. ALL NEW ENTRY DOORS TO HAVE MAILBOX SLOT AND ADDRESS MARKERS PER SPECIFICATIONS. ALL EXTERIOR DOORS TO HAVE KEYS, LOCKS, AND CORES REPLACED.</div> <div>20. ALL WALLS AND CEILINGS TO BE PAINTED PER SPECIFICATIONS.</div> <div>21. ALL ROOF CLADDING, SUBROOFING, AND ASSOCIATED ROOFING TO BE REMOVED DOWN TO FRAMING. NEW ROOFING SYSTEM TO BE INSTALLED PER SPECIFICATIONS.</div> <div>22. ALL WOOD FENCES AND POSTS TO BE REMOVED. NEW WOOD FENCE AND POST TO BE INSTALLED PER SPECIFICATIONS.</div> <div>23. ALL BUILDINGS FOUNDATION WALL AND SIDEWALK TO BE SEALED PER SPECIFICATIONS.</div> <div>24. ALL HOUSES TO HAVE NEW WATERPROOFING INSTALLED AT BASEMENT PER SPECIFICATIONS.</div> <div>25. ALL WATERPROOFING AND VINYL SIDING TO NON HISTORIC PROPERTIES, PER SPECIFICATIONS</div> <div>THE FOLLOWING LIST OF ITEMS ARE TO ONLY BE REPAIRED AS INDICATED ON THE ARCHITECTURAL, MECHANICAL, ELECTRICAL, OR PLUMBING SHEETS. ITEMS ARE TO BE BID ON A CASE BY CASE BASIS AS INDICATED ON THE CONSTRUCTION SET:</div> <div>1. PARKING PADS</div> <div>2. CONCRETE STEPS AND SIDEWALKS</div> <div>3. INTERIOR STAIRS</div> <div>4. BASEMENT SLAB AND WALL CRACKING</div> <div>5. EMERGENCY LIGHTING</div> <div>6. SPRINKLER SYSTEMS</div> <div>7. FIRE ALARM SYSTEMS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN, A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>P1. DISCONNECT AND REMOVE EXISTING GAS WATER HEATER AND ALL ASSOCIATED FLUE PIPING. PROVIDE NEW HIGH EFFICIENCY GAS WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING GAS, HOT, AND COLD-WATER PIPING TO REMAIN. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TO NEW CONCENTRIC VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS.</div> <div>P2. DISCONNECT AND REMOVE EXISTING ELECTRIC WATER HEATER, PROVIDE NEW HYBRID ELECTRIC HEAT PUMP WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING HOT AND COLD-WATER PIPING TO REMAIN. IF SILLING IS LOCATED, INSTALL A COLD-WATER LINE ADAPTOR, 8" DIAMETER INSULATED FLEXIBLE DUCT SECTION AND 10X10 ANEMOSAT MODEL GCSOR APPROVED EQUAL GRILLE WITH 10X10 PLENUM AND 8" DIAMETER CONNECTOR, SEE SPECIFICATIONS.</div> <div>P3. DISCONNECT AND REMOVE EXISTING TOILET AND ALL ASSOCIATED TRIM. REMOVE EXISTING WAX RING, CLEAN EXISTING DRAIN LINE AND CRANK EXISTING COLD-WATER LINE. PROVIDE NEW TOILET AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P4. DISCONNECT AND REMOVE EXISTING LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAINLINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P5. DISCONNECT AND REMOVE EXISTING BATHTUB (WITH OR WITHOUT SHOWER) AND ALL ASSOCIATED TRIM. FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW BATHTUB (WITH OR WITHOUT SHOWER TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P6. DISCONNECT AND REMOVE EXISTING SHOWER AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW SHOWER AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P7. DISCONNECT AND REMOVE EXISTING KITCHEN SINK (SINGLE OR DOUBLE BOWL) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW KITCHEN SINK (SINGLE OR DOUBLE BOWL TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P8. DISCONNECT AND REMOVE EXISTING LAUNDRY TRAY (SINGLE OR DOUBLE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAUNDRY TRAY (SINGLE OR DOUBLE/TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P9. DISCONNECT AND REMOVE EXISTING HOSE-BIBB AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW HOSE-BIBB. SEE SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P10. EXISTING FLOOR DRAIN AND TRAP ASSEMBLY TO REMAIN. REMOVE EXISTING STRAINER AND CLEAN EXISTING DRAIN LINE. PROVIDE NEW STRAINER AS REQUIRED.</div> <div>P11. INSPECTION REPORT INDICATES SEWER BACKUP REMEDIATION IS REQUIRED. EXISTING SEWER SHALL BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER). REPAIR EXISTING SEWER AS MAY BE REQUIRED.</div> <div>P12. INSPECTION REPORT INDICATES POOR WATER FLOW AT EXISTING FIXTURE(S). TEST WATER PRESSURE AT EXISTING FIXTURE(S) WITH FIXTURES REMOVED. INVESTIGATE REASON FOR LOW WATER PRESSURE, AND REPAIR/ REPLACE WATER PIPING AS MAY BE REQUIRED.</div> <div>P13. INSPECTION REPORT INDICATES EXCESSIVE WATER INFILTRATION TO POINT OF POTENTIAL APPLANCE DAMAGE. NEW INTERIOR FOUNDATION DRAIN AND SUMP INSTALLATION REQUIRED. REMOVE 12" OF EXISTING FLOOR SLAB AROUND PERIMETER OF BASEMENT. PROVIDE NEW DRAIN TILE IN GRAVEL BED (NO FINES). EXTEND NEW DRAIN TILE TO NEW SUMP LOCATION AND PROVIDE NEW DUPLEX SUMP PUMP WITH BATTERY BACKUP. EXTEND SUMP DISCHARGE TO CONNECTION TO EXISTING STORM SEWER SYSTEM OR SUITABLE LOCATION IDENTIFIED BY OWNER'S REPRESENTATIVE.</div> <div>P14. ALL EXISTING UNDERGROUND SEWER PIPING TO BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWERVIDEO TO THE OWNER).</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN, A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>M1. DISCONNECT AND REMOVE EXISTING GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW GAS PIPING TO EXISTING GAS PIPING WITH ISOLATION VALVE, DIRT LEG, AND UNION. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TONEW CONCENTRIC VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS /BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M2. DISCONNECT AND REMOVE EXISTING ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING AND CONTROLS. PROVIDE NEW ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED, SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M3. DISCONNECT AND REMOVE EXISTING AIR-COOLED CONDENSING UNIT, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY CONDENSING UNIT / HEAT PUMP UNIT, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. SEE SPECIFICATIONS.</div> <div>M4. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED BATHROOM EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED BATHROOM EXHAUST FAN ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS/ WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M5. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED KITCHEN/EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED KITCHEN EXHAUST FAN ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS/ WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M6. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST DUCT MOUNTED MANO METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT NEW RADON EXHAUST AIR DUCTWORK AS REQUIRED, SEE SPECIFICATIONS.</div> <div>M7. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE TRIP ASSEMBLY. SEE SPECIFICATIONS.</div> <div>E1. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E2. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E3. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E4. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E5. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E6. 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ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E17. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E18. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E19. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E20. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E21. 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3. All work shall be installed in accordance with applicable codes and regulations.
4. Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
5. All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
6. All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

Revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:
HACP
200 ROSS STREET
PITTSBURGH,PA 15219

19255

Drawing title

**ITE PLAN, ROOF PLAN, ROOF
LAN NOTES, ROOF AND SITE
LAN LEGEND, GRAPHIC
CALES, SMALL UNIT KEYNOTES**

Project #2006



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PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

BASEMENT / DEMO PLAN, FIRST FLOOR / DEMO PLAN, BASEMENT KEY PLAN, FIRST FLOOR KEY PLAN, WALL SECTION, SMALL UNIT KEYNOTES, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no.
6

of.
23

Sheet No.

A5

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 4" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER. LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKING AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, DRAINAGE, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WET LOCATIONS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REPAIR LEAK. SOURCE: REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

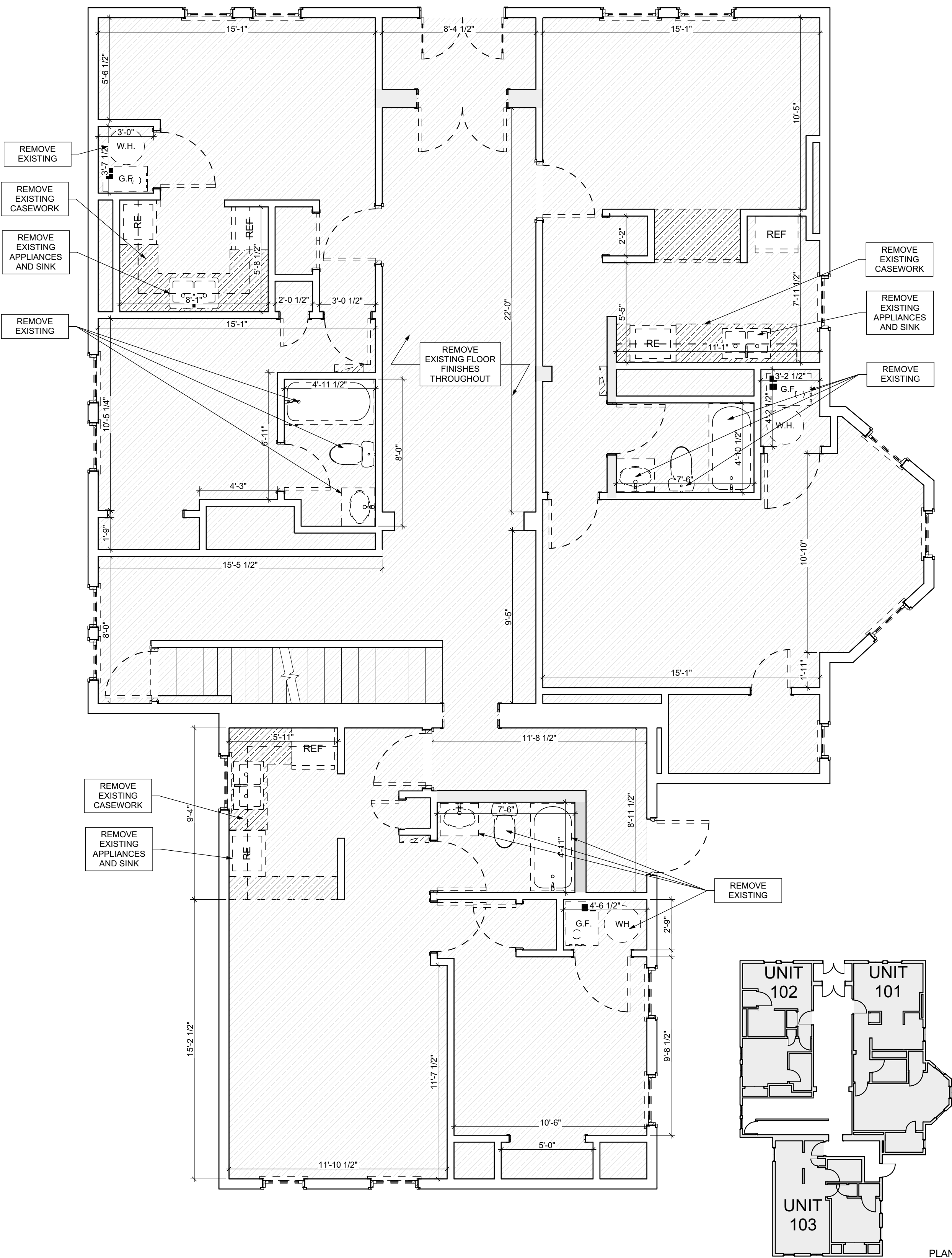
- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CAUTION: DO NOT ADD DEHUMIDIFIER UNLESS ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINK GROUT, CAULKING OR ALUMINUM FLASHING

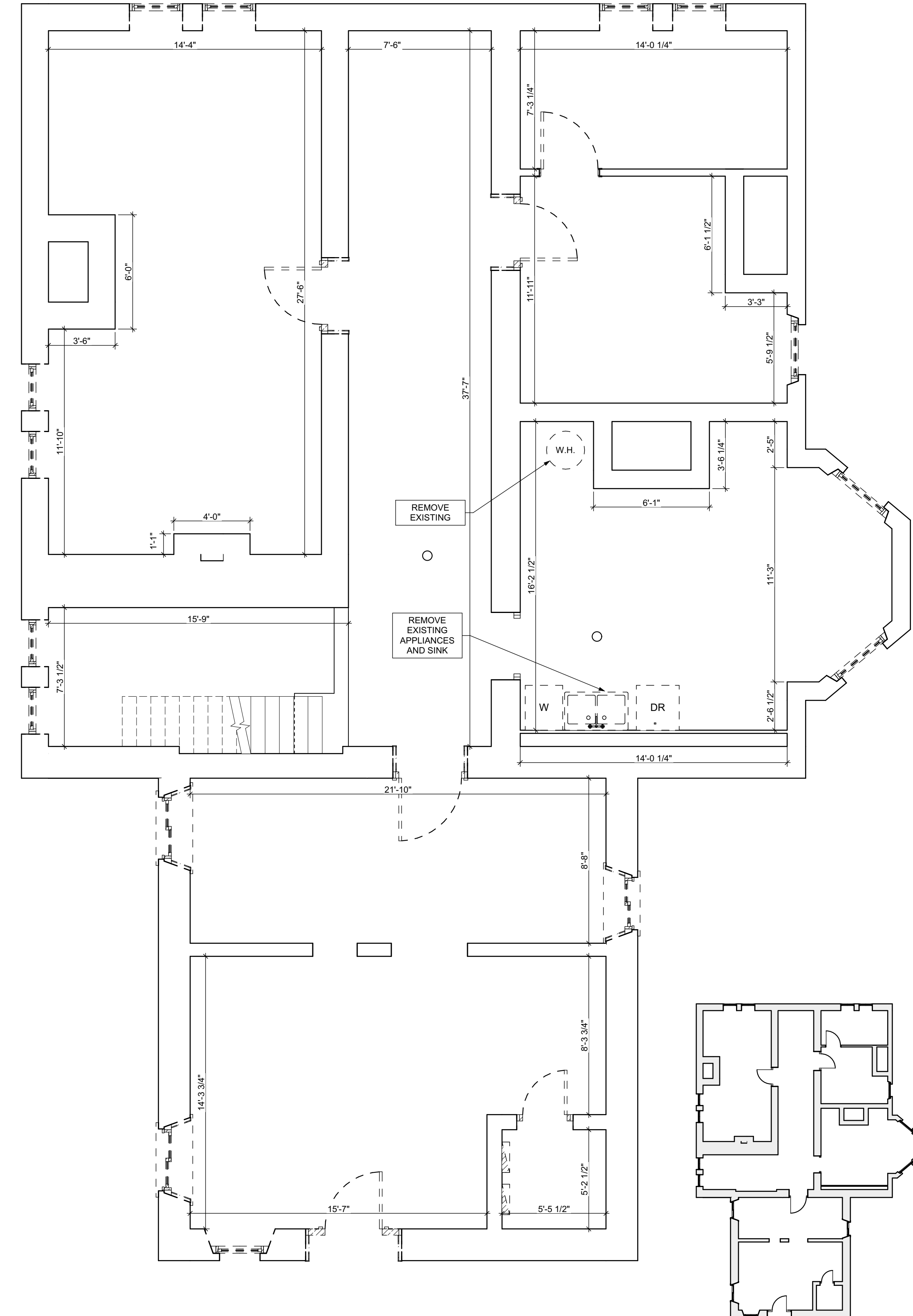


2 FIRST FLOOR / DEMO PLAN

SCALE: 1/4" = 1'-0"

DEMOLITION PLAN LEGEND

- [Hatched Area] DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- [Hatched Area] DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- [Blank Area] FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.



1 BASEMENT / DEMO PLAN

SCALE: 1/4" = 1'-0"

GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA, TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS. DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY. AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED, TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING.
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPFP REMOVALS WITH MEPFP DRAWINGS. CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.

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PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

SECOND FLOOR / DEMO PLAN,
THIRD FLOOR / DEMO PLAN,
SMALL UNIT KEYNOTES, SECOND
FLOOR KEY PLAN, THIRD FLOOR
KEY PLAN, WALL SECTION,
GRAPHIC SCALES

scale
As Noted
date
May 6, 2022
no.

Sheet No.

A6

Project #2006

SITE

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- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, RENT, GROUND, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNINTERRUPTED CLOURE OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURAL WOOD. REPAIR AND FINISH AS NECESSARY. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT BOARD. ALL TILE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED PLAT STOCK WOOD. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, NOSING, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING 2X4'S. SPRING FOOTING AND APRIL SCENE. CONCRETE. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTION TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

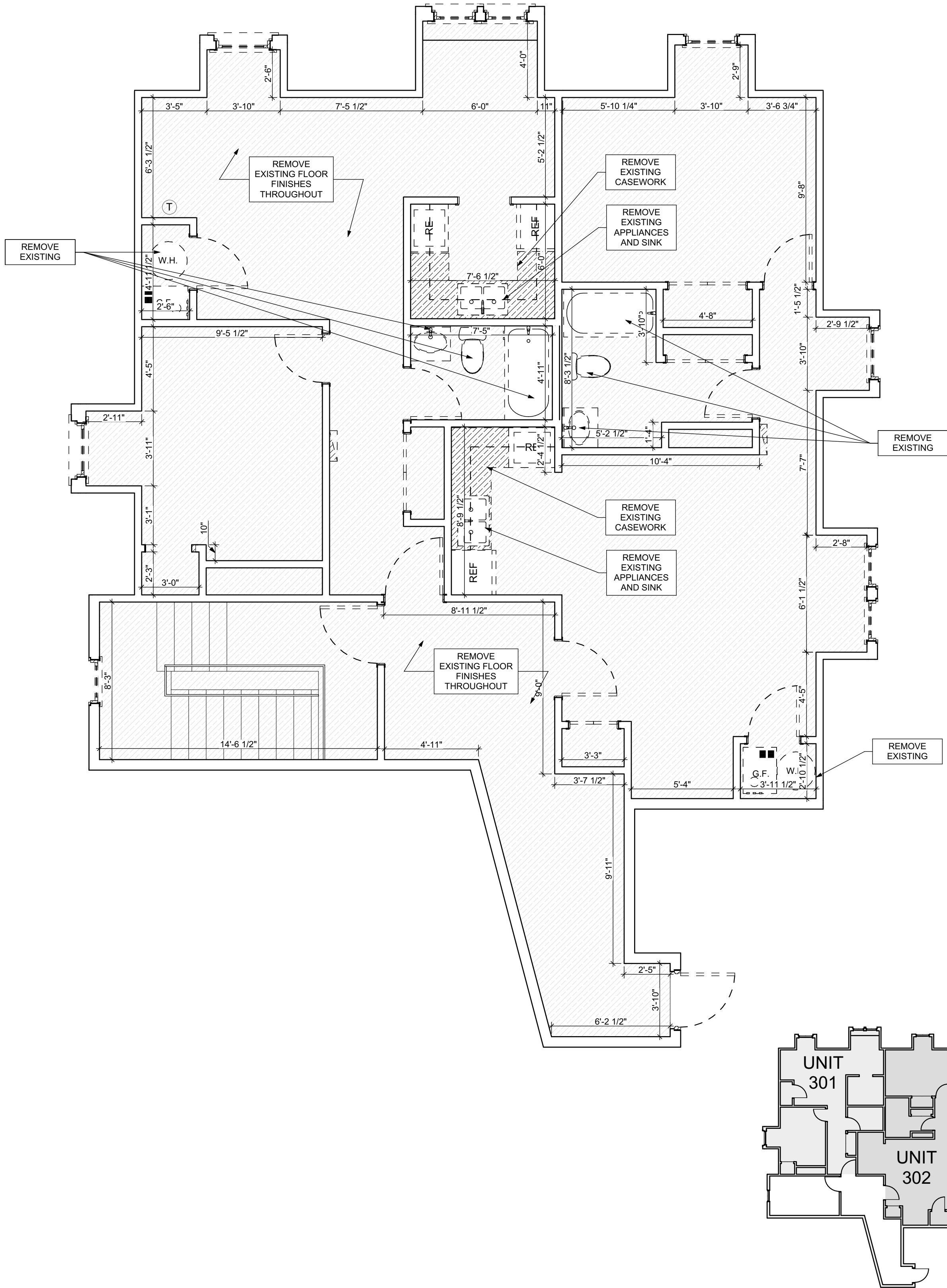
PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CLIMATE CONTROL UNIT. ADDITIONAL DEHUMIDIFIER. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

PLAN NORTH



THIRD FLOOR / DEMO PLAN

SCALE: 1/4" = 1'-0"

0 1' 2' 4' 8'

DEMOLITION PLAN LEGEND

- [Hatched Area] DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- [Diagonal Lines] DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- [White Area] FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINK GROUT, CAULKING OR ALUMINUM FLASHING

SECOND FLOOR / DEMO PLAN

SCALE: 1/4" = 1'-0"

0 1' 2' 4' 8'

GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA, TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS. DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY. AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED, TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL. IF THERE IS NO JUNCTION BOX, AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPFP REMOVALS WITH MEPFP DRAWINGS. CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.

- Any conflicts in the drawings or new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

**BASEMENT/FINISH/MECH./PLUMB. PLAN
B. PLAN, FIRST FLOOR
/FINISH/MECH./PLUMB. PLAN,
BASEMENT KEY PLAN, FIRST
FLOOR KEY PLAN, WALL
SECTION, SMALL UNIT
KEYNOTES, GRAPHIC SCALES**

scale
As Noted

date
May 6, 2022

no. 8 of 23

Sheet No.

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Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 4" OF REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF LINE SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKING AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2" WITH DEPRESSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2" WITH DEPRESSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT COLOR TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG OUT EXISTING WINDOW SILL. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPROPRIATE TO INCLUDE: FLASHING, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

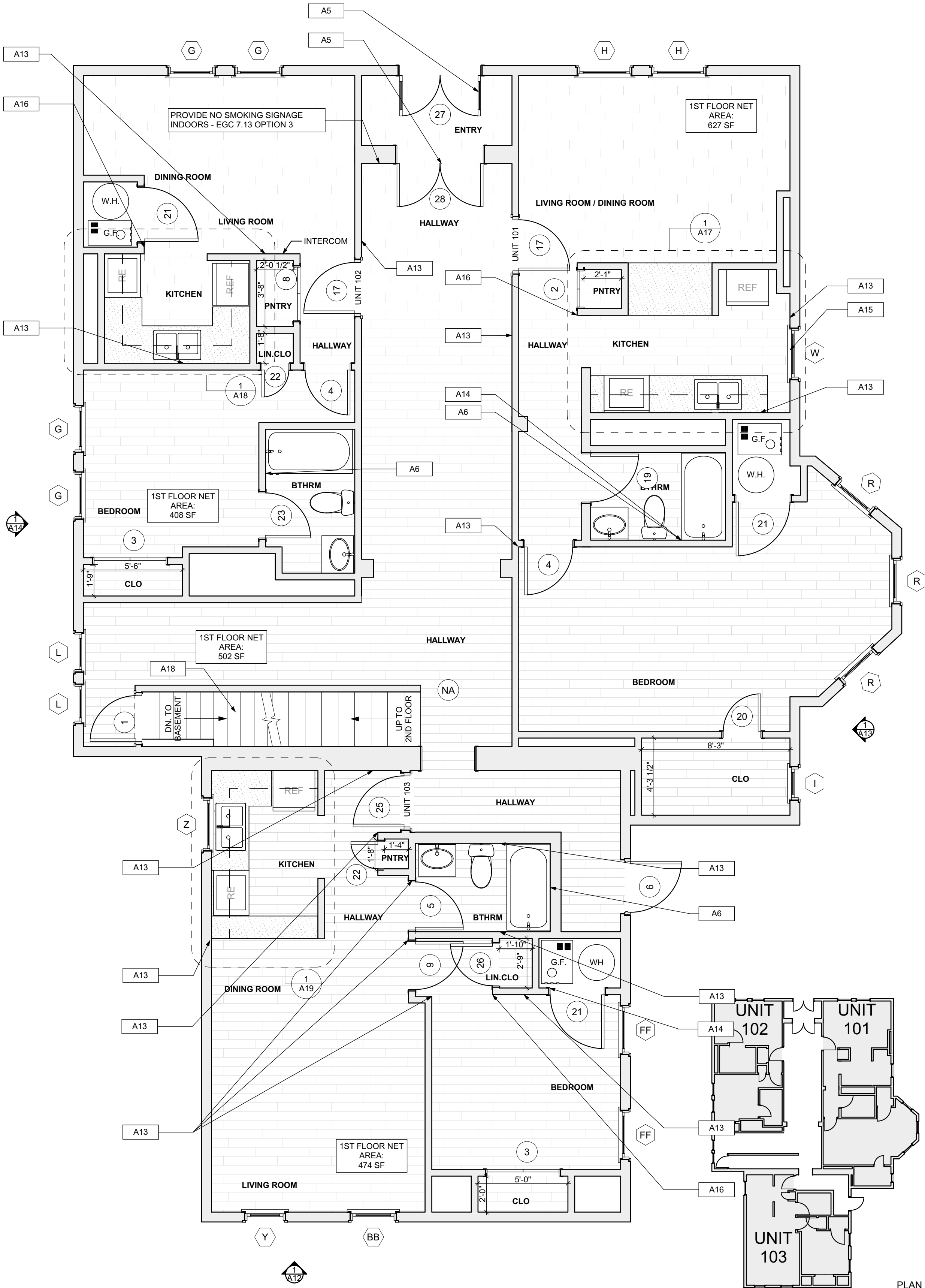
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WED. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNRESTRICTED CLOSURE OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURAL WOOD AS NECESSARY. REPAIR AS NECESSARY AT WINDOWS. RESEAL DRAIN. SOURCE: REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING 2X4" SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONDENSATE FROM DEHUMIDIFIER MUST BE DISPOSED. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



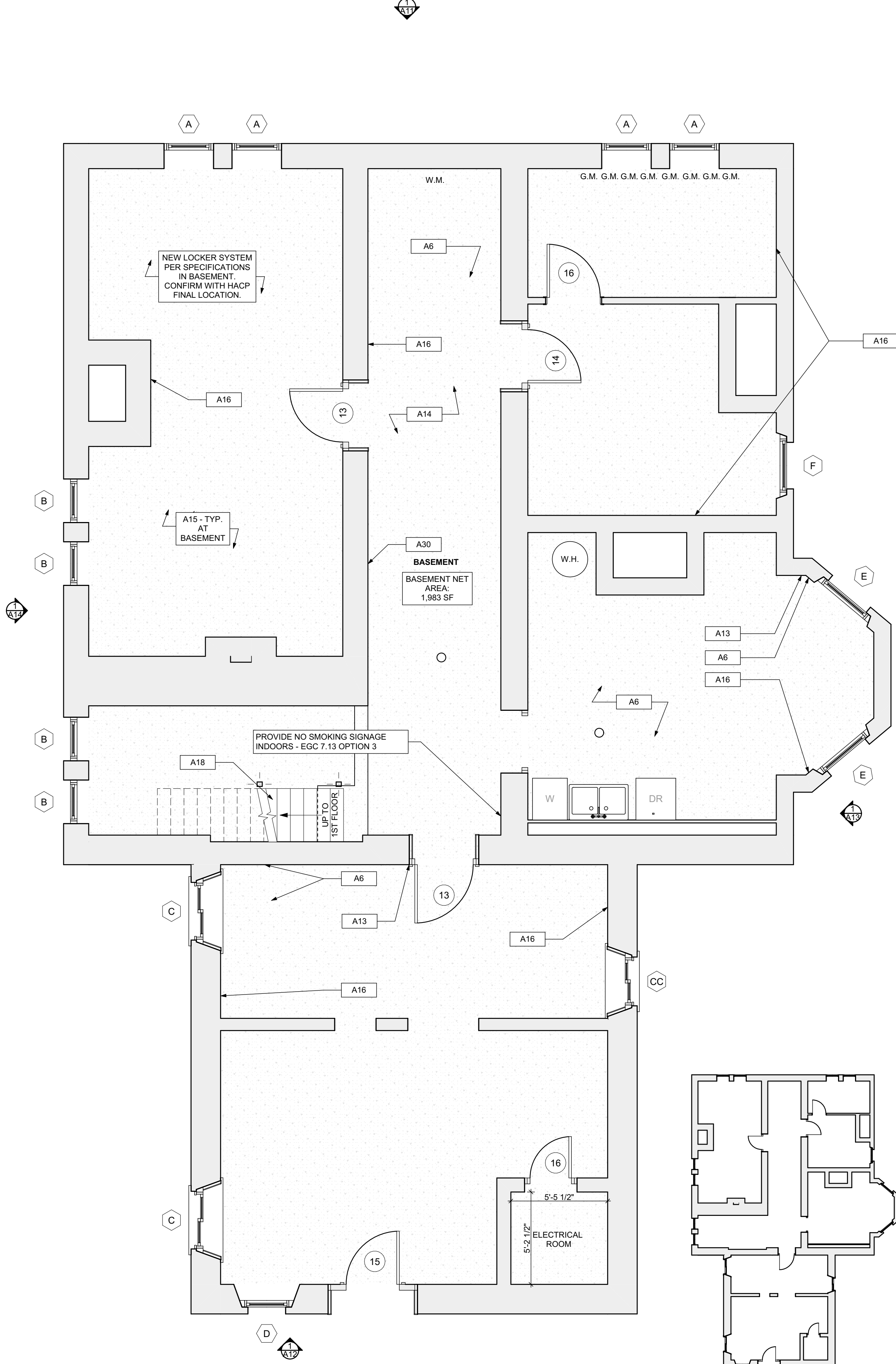
2 FIRST FLOOR /FINISH/MECH./PLUMB. PLAN

SCALE: 1/4" = 1'-0"

0 1' 2' 4' 8'

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



1 BASEMENT/FINISH/MECH./PLUMB. PLAN

SCALE: 1/4" = 1'-0"

0 1' 2' 4' 8'

FLOOR PLAN LEGEND

- | | | | | | |
|----------------|--------------|----------------------------|--------------------------|--------------|----------------|
| [FRIDGE] | FRIDGE | [W] | WASHER | [DOWN SPOUT] | DOWN SPOUT |
| [RANGE] | RANGE | [NEW DOOR AND DOOR NUMBER] | NEW DOOR AND DOOR NUMBER | [E.M.] | ELECTRIC METER |
| [GAS FURNACE] | GAS FURNACE | [H.B.] | HOSE BIBB | [W.H.] | WATER HEATER |
| [UTILITY SINK] | UTILITY SINK | [DRYER] | DRYER | | |

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. Do not scale drawings.
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

SECOND FLOOR
/FINISH/MECH./PLUMB. PLAN,
THIRD FLOOR
/FINISH/MECH./PLUMB. PLAN,
SECOND FLOOR KEY PLAN,
THIRD FLOOR KEY PLAN, WALL
SECTION, SMALL UNIT
KEYNOTES, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

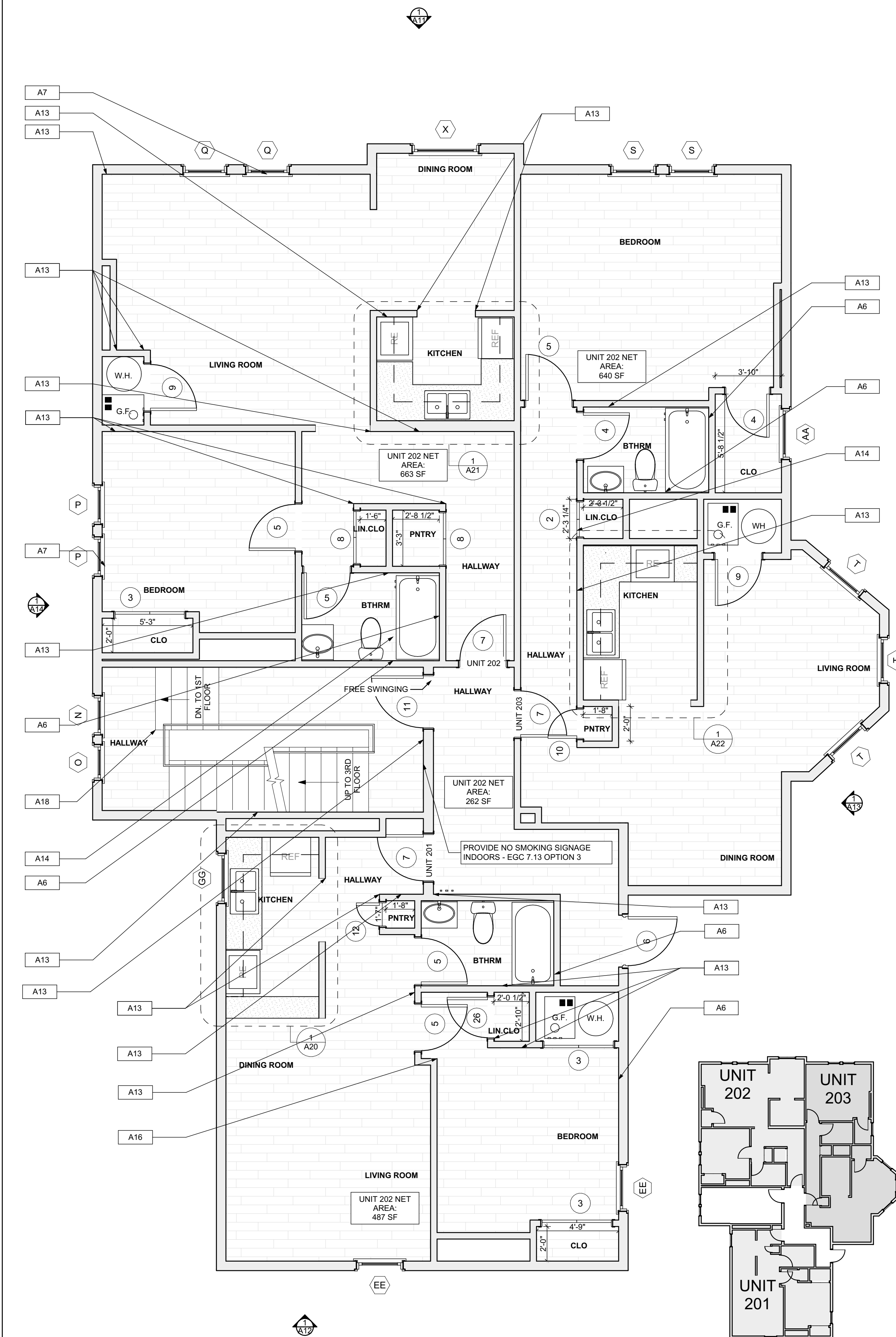
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9

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23

Sheet No.

A8

Project #2006



1 SECOND FLOOR /FINISH/MECH./PLUMB. PLAN

SCALE: 1/4" = 1'-0"

FLOOR PLAN LEGEND

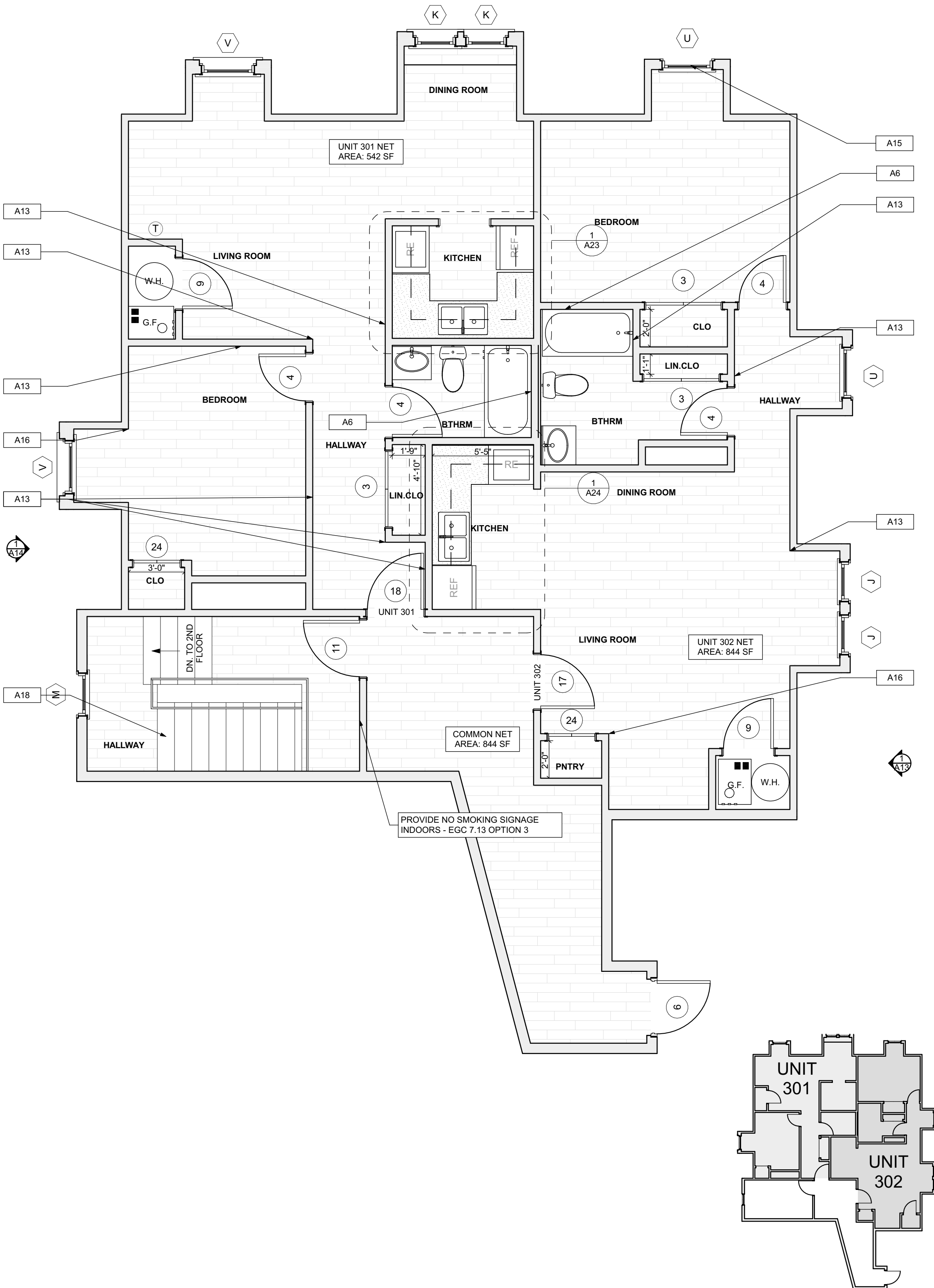
	FRIDGE		WASHER		DOWN SPOUT
	RANGE		NEW DOOR AND DOOR NUMBER		ELECTRIC METER
	GAS FURNACE		H.B.		DRYER
	UTILITY SINK		WATER HEATER		

2 THIRD FLOOR /FINISH/MECH./PLUMB. PLAN

SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 4" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER. LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKING AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINES AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE TIGHTNESS AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REPAIR SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPROPRIATE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBTAINED COLOUR OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD STUDS, JOISTS, AND HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE: REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEA EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, NOSING, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST. REFER TO SPECIFICATIONS FOR DETAILS.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONFIRM BASEMENT WITH MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

**BASEMENT REFL. CLG./ POWER / DATA PLAN,
DATA PLAN, FIRST FLOOR REFL.
CLG./ POWER / DATA PLAN,
SMALL UNIT KEYNOTES, WALL
SECTION, BASEMENT KEY PLAN,
FIRST FLOOR KEY PLAN,
GRAPHIC SCALES**

scale
As Noted

date
May 6, 2022

no.
10

of.
23

Sheet No.

A9

Project #2006

SITE

- [S1] AT LOCATION SHOWN. REMOVE 4" OF TOPSOIL. PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER. LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKING AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH DEPRESSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH DEPRESSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT CULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

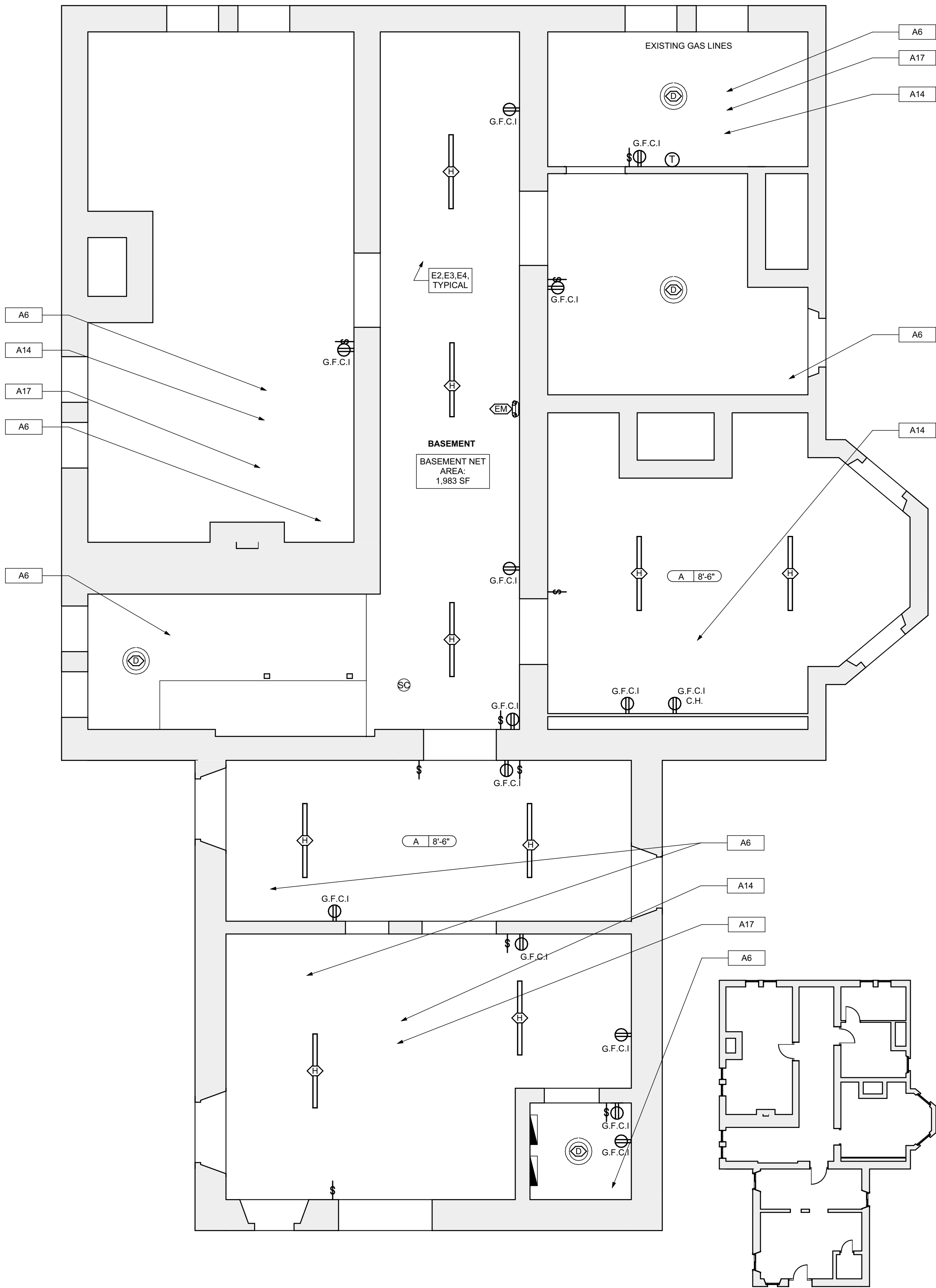
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD STUDS, BRACE AND SHORE AS NECESSARY. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE: REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW FLOORING. COLUMN, SAWCUT EXISTING SLAB FOR NEW STANDING 2X4'S. SPRING FOOTING AND APPLICABLE CONNECTION PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
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- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUBFLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CHANGING FURNACE FILTERS TO MAINTAIN FURNACE. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

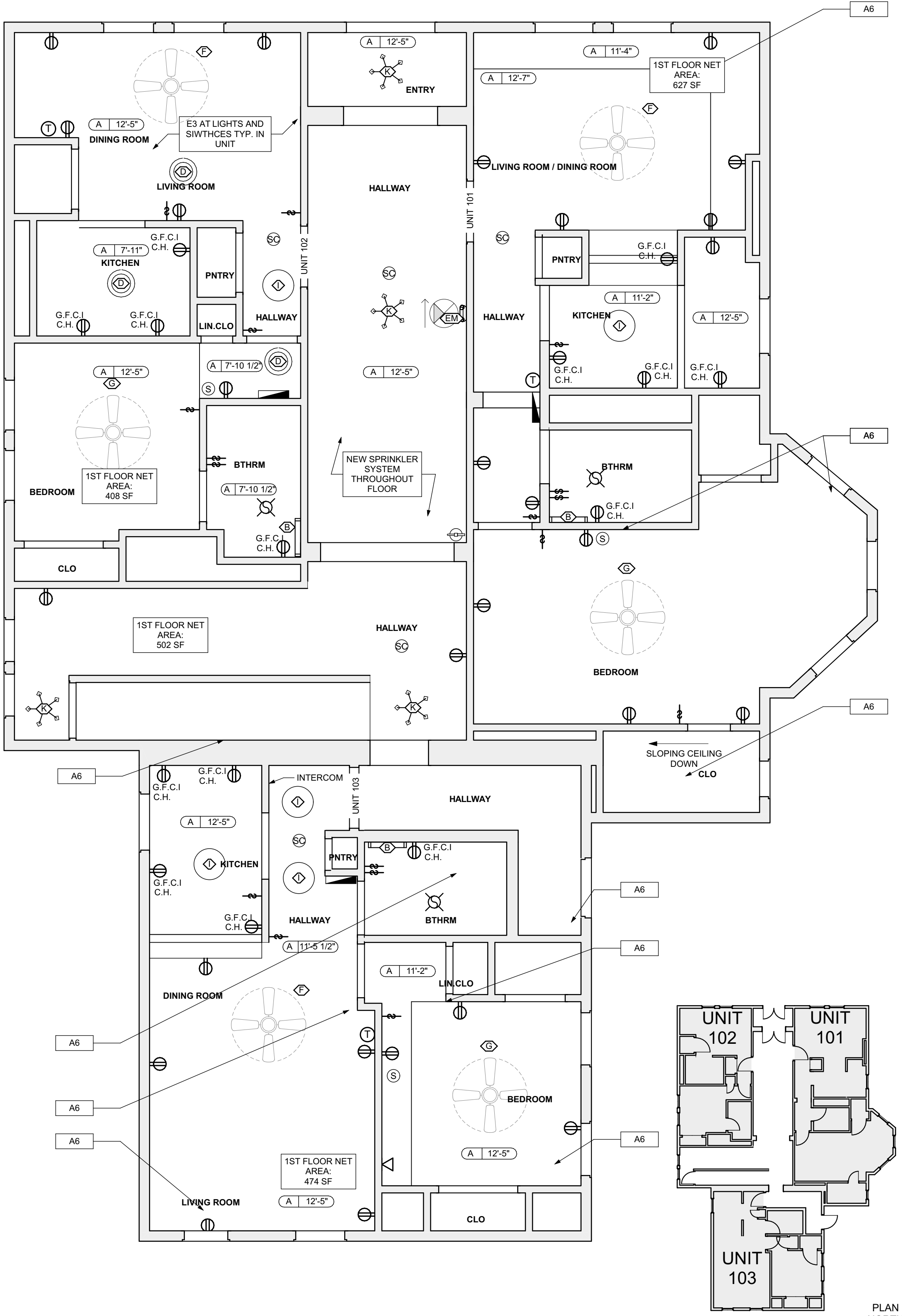


1 BASEMENT REFL. CLG./ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

RCP LEGEND - (See Specifications for basis of Design)

- | | | | |
|--------|---|---|--|
| ⊙ | SMOKE ALARM. PROVIDE NEW WHERE SHOWN | ⊙ | ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N. |
| ⊙ | SMOKE/ CARBON MONOXIDE/ COMBO DETECTOR | ⊙ | GROUND FAULT CIRCUIT INTERRUPTER |
| ⊙ | ELECTRICAL METER | ⊙ | GROUND FAULT CIRCUIT INTERRUPTER |
| ⊙ | THERMOSTAT | ⊙ | LIGHT SWITCH |
| ⊙ | DATA RECEPTICAL, 18" A.F.F. U.O.N. | ⊙ | EXHAUST FAN |
| ⊙ | ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N. | ⊙ | DOORBELL |
| (A) XX | GWB CEILING / CEILING HEIGHT | | |
| (B) XX | UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST | | |



2 FIRST FLOOR REFL. CLG./ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

SECOND FLOOR REFL. CLG./
POWER / DATA PLAN, THIRD
FLOOR REFL. CLG./ POWER /
DATA PLAN, SMALL UNIT
KEYNOTES, WALL SECTION,
SECOND FLOOR KEY PLAN,
THIRD FLOOR KEY PLAN,
GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no. of.

11

23

Sheet No.

A10

Project #2006

SITE

- [S1] AT LOCATION SHOWN. REMOVE 4" OF TOPSOIL. PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 1'-0" REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER. LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT. LINES AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REPAIRS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN 12" MIN. PROVIDE 4" GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
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ROOF

- [R1] DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

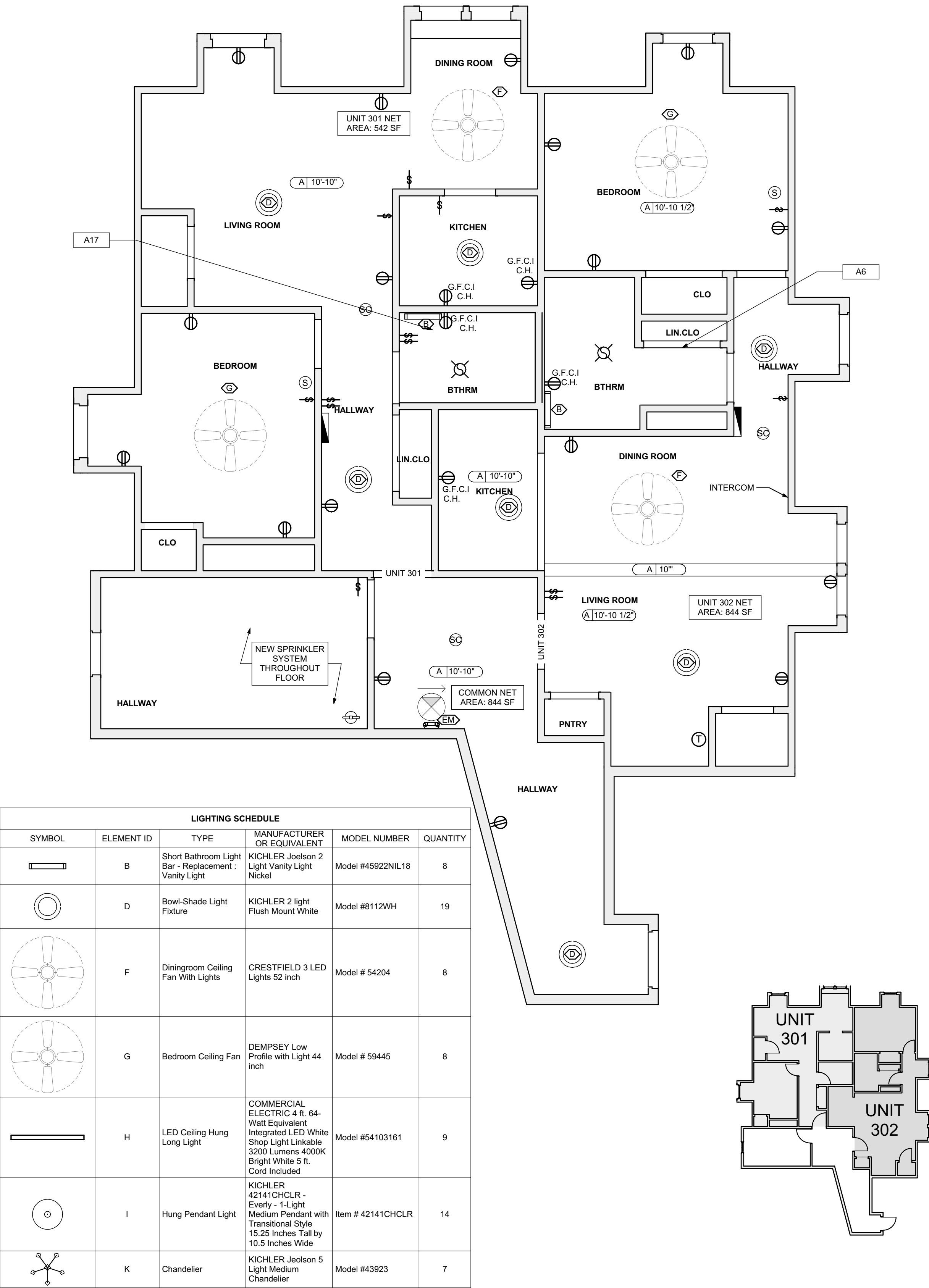
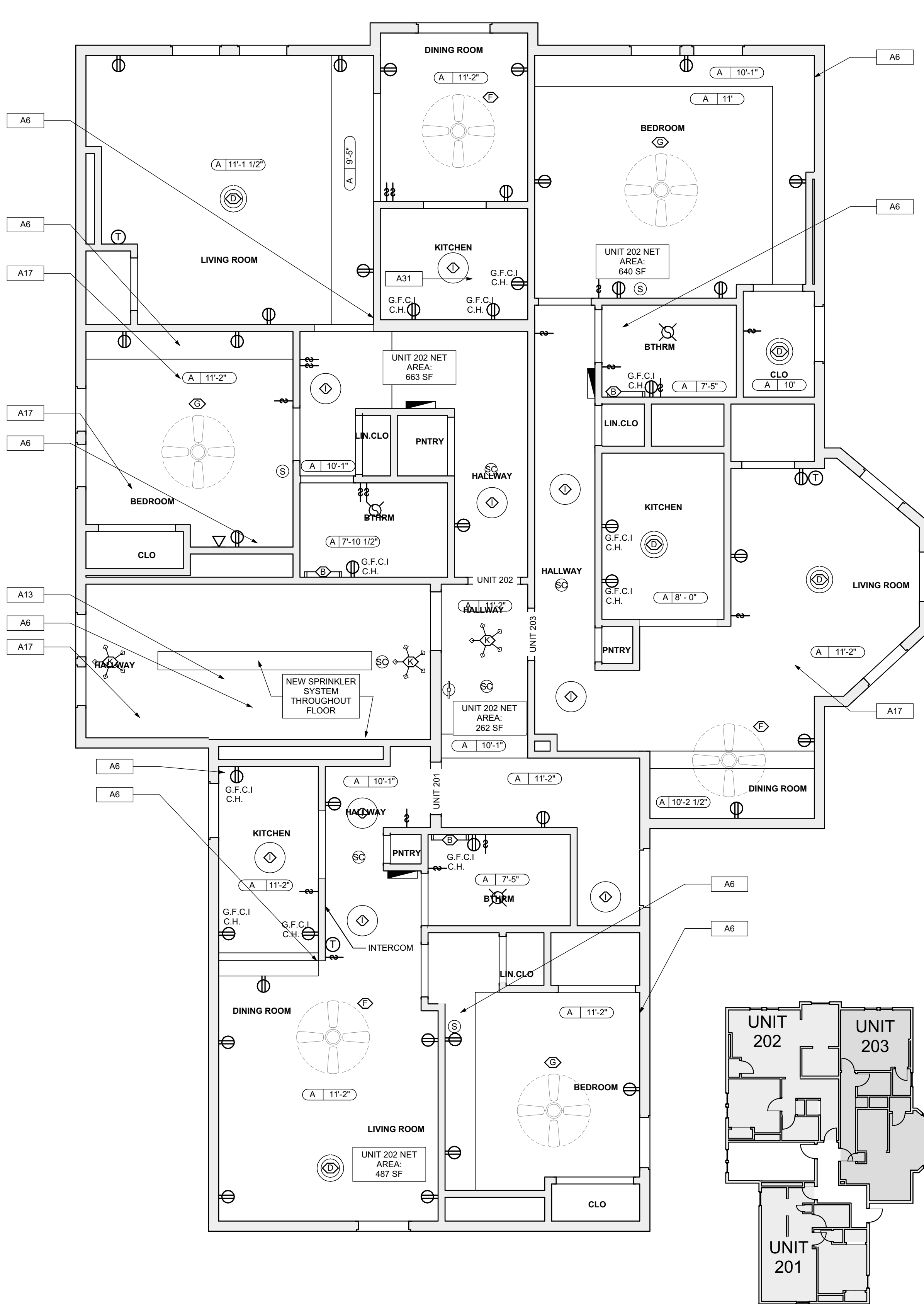
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
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- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NEEDED. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURAL WOOD. REPAIR OR REPLACE AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1x PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARD, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND ANCHOR BOLT CONNECTIONS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR LOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FUTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTRACTOR SHALL PROVIDE DEHUMIDIFIER. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



LIGHTING SCHEDULE					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model #45922N18	8
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112VH	19
	F	Diningroom Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	8
	G	Bedroom Ceiling Fan	DEMPESEY Low Profile with Light 44 inch	Model # 59445	8
	H	LED Ceiling Hung Long Light	COMMERCIAL ELECTRIC 4 ft. 64-Watt Equivalent Integrated LED White Shop Light Linkable 3200 Lumens 400K Bright White 5 ft. Cord Included	Model #5403161	9
	I	Hung Pendant Light	KICHLER 42141CHCLR - Every - 1-Light Medium Pendant with Transitional Style 15.25 inches Tall by 10.5 inches Wide	Item # 42141CHCLR	14
	K	Chandelier	KICHLER Joelson 5 Light Medium Chandelier	Model #43923	7

THIRD FLOOR REFL. CLG./ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS, MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.

SECOND FLOOR REFL. CLG./ POWER / DATA PLAN

SCALE: 1/4" = 1'-0"

RCP LEGEND - (See Specifications for basis of Design)

- SMOKE ALARM. PROVIDE NEW WHERE SHOWN
- SMOKE/CARBON MONOXIDE/COMBO DETECTOR
- ELECTRICAL METER
- THERMOSTAT
- DATA RECEPTICAL, 15" A.F. U.O.N.
- ELECTRICAL RECEPTICAL, 18" A.F. U.O.N.
- ELECTRICAL RECEPTICAL, 44" A.F. U.O.N.
- GFCI GROUND FAULT CIRCUIT INTERRUPTER
- GFCI GROUND FAULT CIRCUIT INTERRUPTER
- LIGHT SWITCH
- EXHAUST FAN
- DOORBELL
- GWB CEILING / CEILING HEIGHT
- UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

NORTH ELEVATION, HISTORIC
KEYNOTES, SMALL UNIT
KEYNOTES, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no. 12

of. 23

Sheet No.

A11

Project #2006

HISTORIC

H1

MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORK SURFACES OF WOOD. STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAIRING, IF REQUIRED TO FOLLOW NPS NATIONAL SPECIFICATIONS 10.

H2

ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KEN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT FELLING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD. RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR READILY VIEWED, GS MAY USE SYNTHETIC PAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. (SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL).

H3

IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE BY REPORTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.

H4

INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EXPECTED, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAIRING AND CAULK TO CONFORM TO NPS PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).

H5

CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW UNTIL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE UNTIL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).

H6

RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPORT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND TOOLING OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 10. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS).

H7

REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS. RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS).

H8

REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS. RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.

H9 - TYP. X

ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FENESTRATION AND PANE ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY SILL AND UNITS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIRS).

H10 - TYP. X

IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS).

H11

IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL. SCRAPE, TREAT AND RE-PAINT FELLING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT CORNER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.

H12

IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PRESSED TIN, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS, WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS.

H13

AT THIS LOCATION, REPAIR WOOD TRIM, PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS).

H14

AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALTHO ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK, REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.

H15

AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS).

SITE

S1

AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL. IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING 12" OF HOUSE, POUR CONCRETE. TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.

S2

UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALKS AS NECESSARY PER SPECIFICATIONS.

S3

TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.

S4

EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WIRE, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.

S5

SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WIRE, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.

S6

POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.

S7

REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.

S8

TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.

S9

ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.

S10

REGROUT AND POINT MASONRY AS NECESSARY. GROUT CAULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.

S11

REMOVE EXISTING (VEGETATIVE GROWTH) AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.

S12

REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE (DUP) TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.

S13

REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.

S14

REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

R1

DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, DORMER, CHIMNEY, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

A1

REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.

A2

IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.

A3

BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TREK/AS NECESSARY TO PLUMB WALL.

A4

RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.

A5

LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNIFORM CLOSURE OF DOOR. PROVIDE REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.

A6

WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.

A7

REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED PLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.

A8

SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.

A9

EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.

A10

DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.

A11

ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW FLOORING AT COLUMN LOCATION FOR NEW FLOORING. COLUMN, SAWCUT EXISTING SLAB FOR NEW STANDARD 2X4" SPRING FOOTING AND APPLICABLE CONCRETE. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.

A12

EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.

A13

CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.

A14

UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.

A15

ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.

A16

SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.

A17

CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.

A18

NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

P1

NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.

P2

EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

M1

PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.

M2

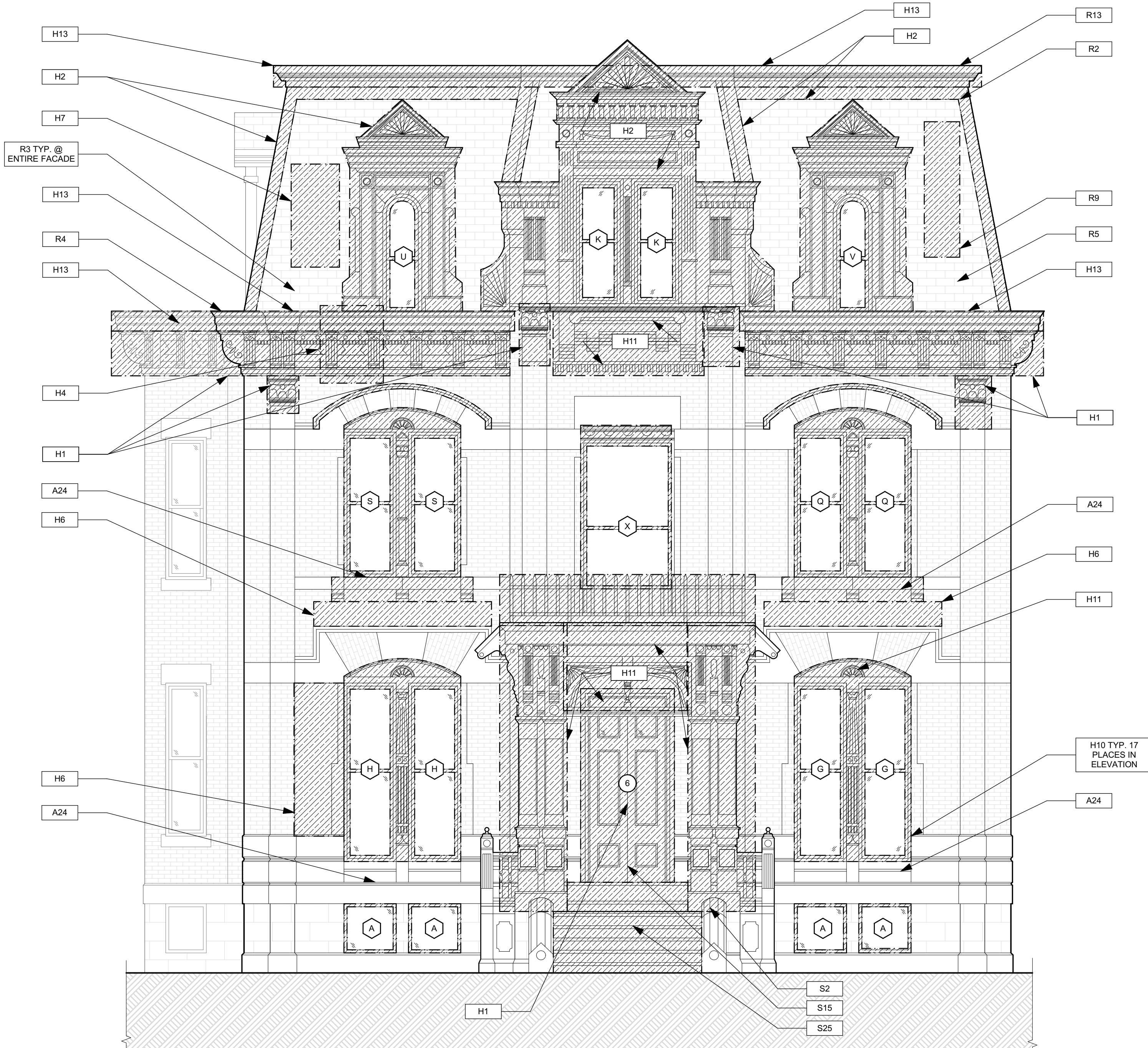
REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.

M3

INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CAUTION: DO NOT ADD DEHUMIDIFIER UNTIL MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.

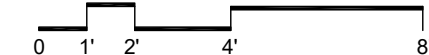
M4

EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



1 NORTH ELEVATION

SCALE: 1/4" = 1'-0"



SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
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Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

SOUTH ELEVATION, HISTORIC
KEYNOTES, SMALL UNIT
KEYNOTES, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no. 13 of 23

Sheet No.

A12

Project #2006

HISTORIC

H1 MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORK SURFACES OF WOOD. STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAIRING, IF REQUIRED TO FOLLOW NPS NATIONAL SPECIFICATIONS 10.

H2 ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KEN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAIR FELLING OR BLISTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD. RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR READILY VIEWED, CO MAY USE SYNTHETIC PAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. (SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL).

H3 IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.

H4 INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EXPECTED, CAREFULLY NOTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAIRING AND CAULK TO CONFORM TO NPS PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).

H5 CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW UNTIL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE UNITS WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).

H6 RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE ADDRESSED, REPOINT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND TOOLING OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 10. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS).

H7 REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS. RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS).

H8 REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS. RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.

H9 - TYP. X ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FENESTRATION AND PANE ARRANGEMENT. NOTE: WINDOW OPENING INFILL TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY SILL AND UNITS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIRS).

H10 - TYP. X IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS).

H11 IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTER MATERIAL. SCRAPE, TREAT AND RE-PAINT FELLING OR BLISTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT CORNER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.

H12 IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PRESSED TIN, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS, WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS).

H13 AT THIS LOCATION, REPAIR WOOD TRIM, PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS).

H14 AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALBERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.

H15 AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP. SLOPED TO DRAIN. (SEE SPECIFICATIONS).

SITE

S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING TO MEET SLOPE REQUIREMENTS. POUR CONCRETE TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 10' SPECIFICATIONS.

S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALKS AS NECESSARY PER SPECIFICATIONS.

S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB BRACKET POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.

S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE W/WE COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.

S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE W/WE COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.

S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METE AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.

S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.

S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.

S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.

S10 REGROUT AND POINT MASONRY AS NECESSARY. GROUT CAULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PAVING/PAVING EXT. CONC. REPAIR SPECIFICATIONS FOR DETAILS.

S11 REMOVE EXISTING (VEGETATIVE GROWTH) AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.

S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE (DUP) TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.

S13 REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.

S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

R1 DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPROPRIATE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.

A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.

A3 BOWING EXTERIOR WALL OR RETAINING WALL BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.

A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.

A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNDISTURBED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.

A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED MATERIALS. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.

A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.

A8 SEAL EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.

A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.

A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.

A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING 2X4'S. SPRING FOOTING AND PAIN DAME CONCRETE WALLS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.

A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.

A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE REPAIRS. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.

A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. FURTHER LEVELING IS REQUIRED. DIRECTIONS TO BE PROVIDED BY ARCHITECT.

A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.

A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.

A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.

A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.

P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

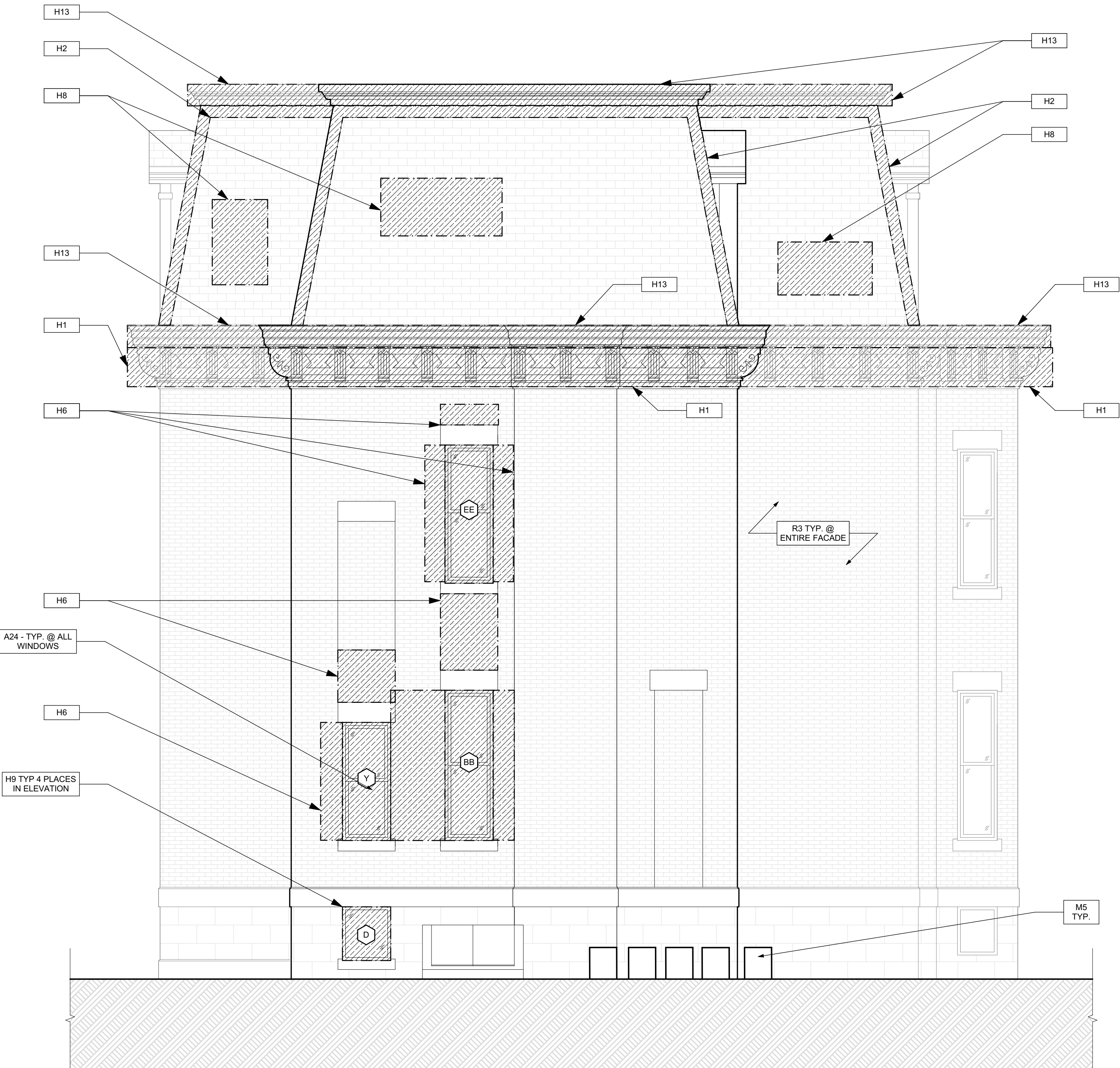
M1 PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.

M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.

M3 INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CAUTION: DO NOT ADD DEHUMIDIFIER IF MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.

M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.



1 SOUTH ELEVATION
SCALE: 1/4" = 1'-0"

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

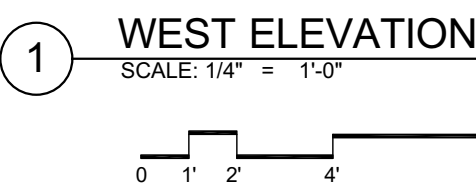
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3. All work shall be installed in accordance with applicable codes and regulations.
4. Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
5. All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
6. All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:
MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

**WEST ELEVATION, HISTORIC
KEYNOTES, SMALL UNIT
KEYNOTES, GRAPHIC SCALES**



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SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

seal

general notes

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revisions

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project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

KITCHEN ELEVATION 01,
KITCHEN ELEVATION 02, UNIT 101
KITCHEN

scale
As Noted

date
May 6, 2022

no.

16

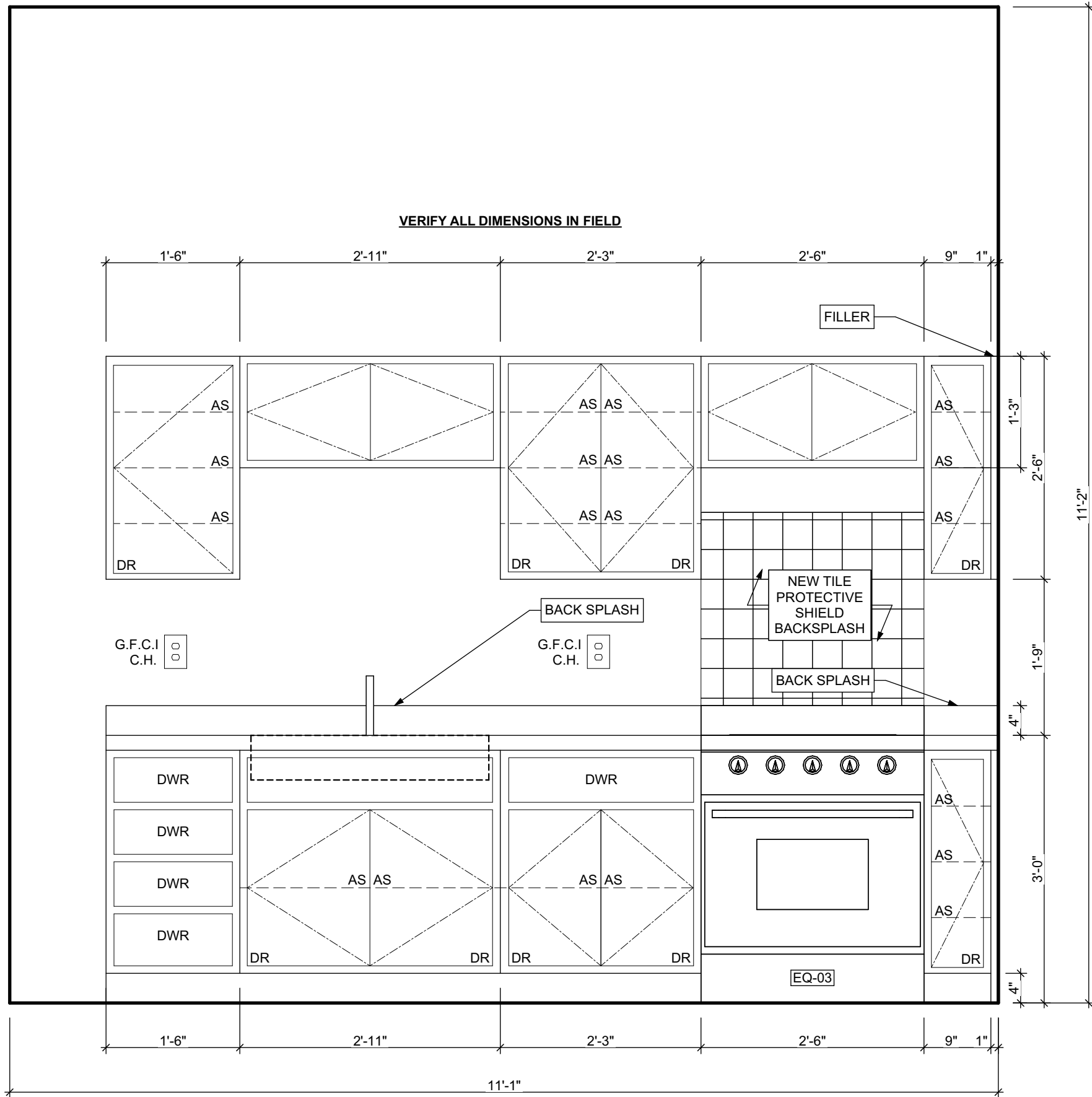
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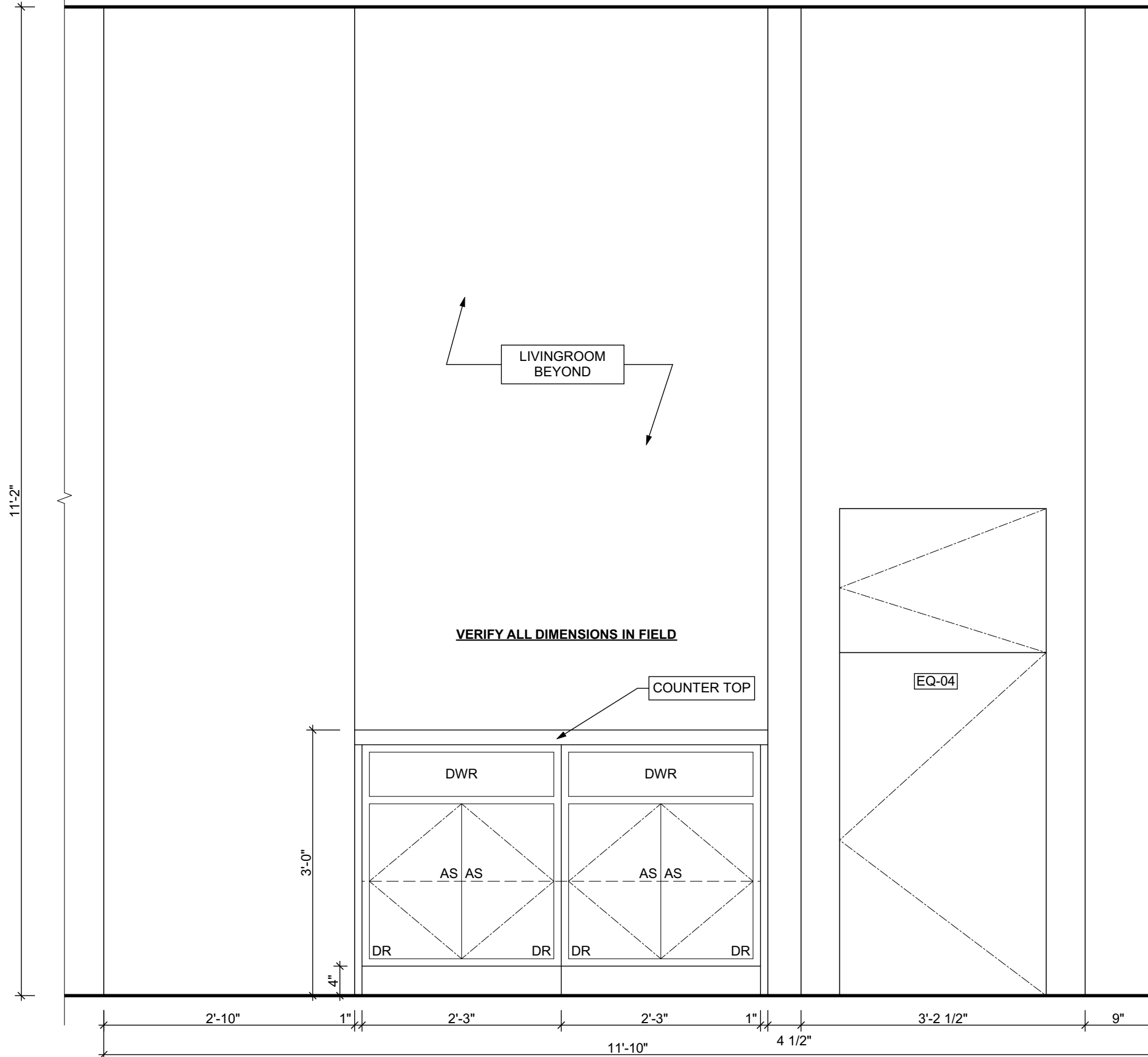
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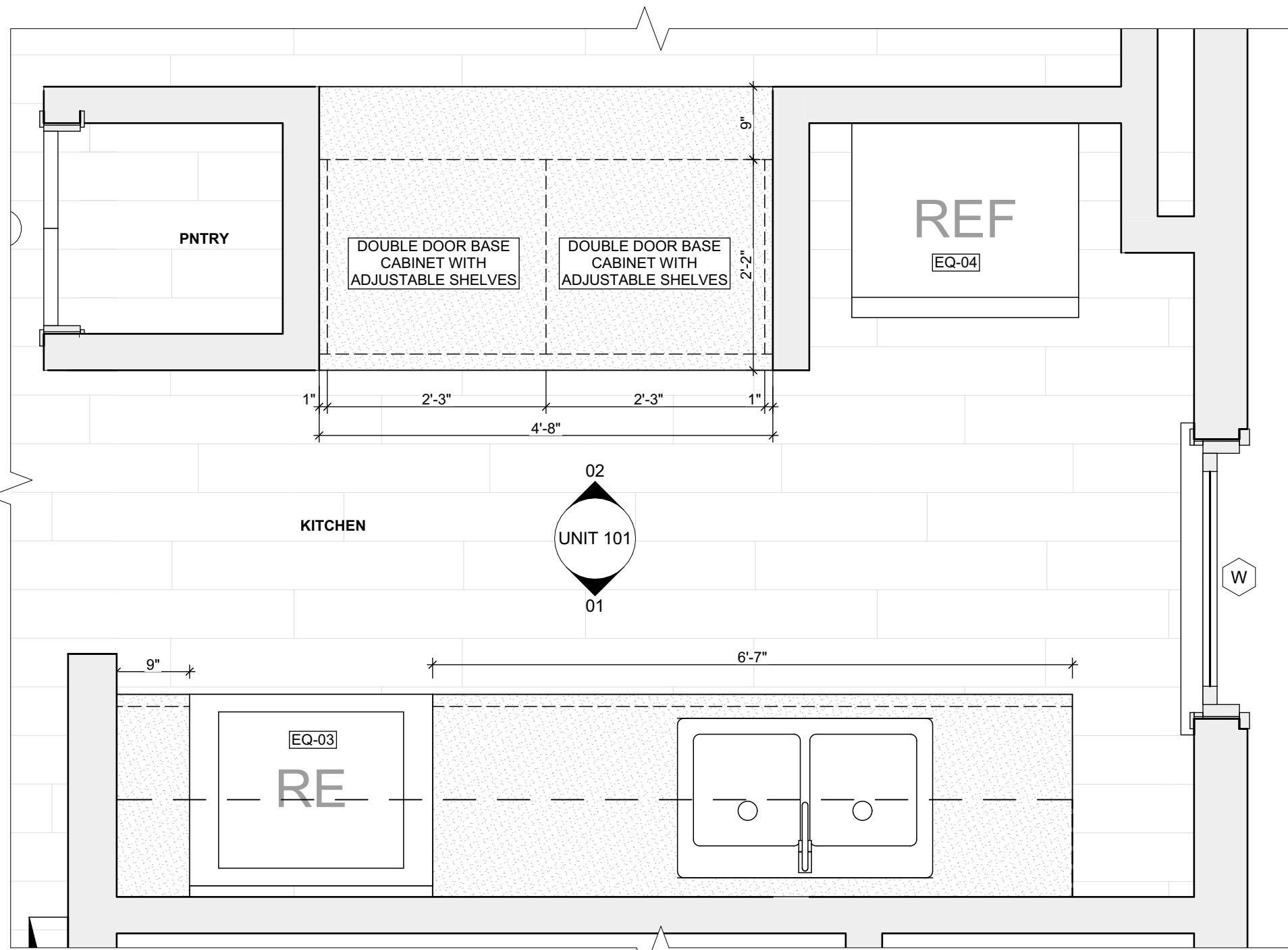
Project #2006



1 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



2 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



3 UNIT 101 KITCHEN
SCALE: 3/4" = 1'-0"

BATHROOM ACCESSORY SCHEDULE

ITEM	QUANTITY	MANUFACTURER	DIMENSIONING NOTES
MIRROR	0	Eviva Sleek Frameless Rectangular Bathroom Vanity Mirror, or equivalent	Remove existing and place new mirror in same location
MEDICINE CABINET	8	Kohler Maxstow 20in. x 24in. Aluminum Frameless Surface-Mount Soft Close Medicine Cabinet with Mirror, or equivalent	Remove existing and place new medicine cabinet in same location
TOWEL BAR	8	MOEN Contemporary 24 in. Towel Bar in Chrome	Remove existing and place towel bar in same location, provide blocking if necessary
TOILET PAPER HOLDER	8	MOEN Contemporary Toilet Paper Holder in Chrome	Remove existing and place toilet paper holder in same location, provide blocking if necessary
TOWEL RING	8	MOEN Contemporary Towel Ring in Chrome	Remove existing and place towel ring in same location, provide blocking if necessary
WALL MOUNTED SOAP HOLDER	8	MOEN Contemporary Wall mounted soap holder in Chrome	Remove existing and place wall mounted soap holder in same location, provide blocking if necessary

MECHANICAL EQUIPMENT SCHEDULE

ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
ELECTRIC FURNACE	-	0	AMANA	AVPEC	See specifications for Sizing requirements, related equipment and accessories
NATURAL GAS FURNACE	FURN	8	AMANA	AMEC96	See specifications for Sizing requirements, related equipment and accessories
AIR-COOLED HEAT PUMP UNITS	-	0	AMANA	ASZ - 16	See specifications for Sizing requirements, related equipment and accessories
AIR COOLED CONDENSING UNITS	AC	8	AMANA	ASX - 18	See specifications for Sizing requirements, related equipment and accessories
EXHAUST FAN (CEILING MTD)	-	0	PANASONIC	FV - 0511VFC1	Whisper fit DC-50-80-110 CFM with Condensation Sensor
ELECTRIC BASE BOARD RADIATION	-	0	QMARK	QMKCA	Electric Baseboard Radition, Size, Wattage and Voltage to match existing unit being removed
ELECTRIC WALL HEATER	-	0	QMARK	CWH	Electric Wall Heater, Size, Wattage and Voltage to match existing unit being removed
DIFFUSERS, REGISTERS, GRILLES	-	0	HART & COOLEY	SERIES 600	Double deflection supply air register
WATER HEATER	WH	9	A.O. SMITH	PROLINE® XE	Single deflection return air register
					VOLTEX HYBRID Electric heat pump. Refer to plumbing specifications for sizing

APPLIANCE SCHEDULE

ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
WASHER	W	1	WHIRLPOOL	WDF330PAHB	24in black front contro built 0in tall tub dishwasher with 1 hr wash cycle, 55 dBA
DRYER	DR	1	WHIRLPOOL	WGD4950HW	7.0 cu. ft. 240-Volt White Electric Vented Dryer with AUTODRY Drying System
STOVE	RE/EQ-03	8	WHIRLPOOL	W11245179A	black 30"
REF.	REF/EQ-04	8	WHIRLPOOL	WRT1E8F2DB00	black 18", type 18MSTA

PLUMBING SCHEDULE

ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
KITCHEN SINK (DOUBLE BOWL)	-	8	ELKAY	AVENUE	Drop-in/Undermount Stainless Steel 30" 50/50 Double Bowl Kitchen Sink with Bottom Grid
KITCHEN SINK (SINGLE BOWL)	-	0	ELKAY	AVENUE	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
KITCHEN SINK FAUCET	-	8	MOEN	7425	Kitchen, 8" Chateau with covers for unused sink holes.
VANITY LAVATORY	-	8	GLACIER BAY	W11245179A	24" W x 36" H x 19" D Bath Vanity in White with Vanity Top in White and White Basin
PEDESTAL LAVATORY	-	0	KOHLER	K-2362-4-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY (WALL HUNG)	-	0	KOHLER	KINGSTON K-2005-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY FAUCET	-	8	MOEN	L64620	4" Chateau with covers for unused sink holes
WATER CLOSET	-	8	KOHLER	K-31621-0	Cinnaron white elongated comfort height 2-piece watersense toilet, 12" rough-in size (ADA Compliant)
SHOWER	-	0	DREAMLINE	PRISM DL-6030-04	Fit to existing conditions. Frameless pivot shower enclosure in brushed nickel and corner drain white base
BATHTUB	-	8	AMERICAN STANDARD	PRINCETON 2391.S.020	Princeton 30"W x 60" L White porcelain enameled steel rectangular right drain alcove soaking bathtub
BATHTUB / SHOWER FAUCETS	-	8	MOEN	T269E3P / T6342EP15	Voss Chrome 1-Handle Handle(S) Included WaterSense Tub and Shower with Single Function Showerhead Model/Commercial Chrome 1-Handle WaterSense Shower Faucet with Multi-Head Showerhead
WASHER BOX	-	0	GUY GRAY	RECESSED WALL BOX	Combination valved fitting or separate Hot & Cold water valved fittings & drain standpipe
LAUNDRY TRAY (SINGLE)	-	0	E.L. MUSTEE & SONS, INC.	UTILITUB 19F	Freestanding Single Laundry tray with steel legs
LAUNDRY TRAY (DOUBLE)	-	1	E.L. MUSTEE & SONS, INC.	UTILAWIN 27F	Freestanding Double Laundry tray with steel legs
LAUNDRY TRAY FAUCET	-	1	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach
COUNTERTOP SINK (SINGLE BOWL)	-	0	ELKAY	LUSTERTONE	Drop-in Stainless Steel 25" X 22" X 8 1/8" 2 Hole Single Bowl Countertop Sink
COUNTERTOP SINK FAUCET	-	0	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach
NSF QUALIFIED LAVATORY FAUCET	-	2	KOHLER	KPF-2252CH	Forte Single Hole Single-Handle Low-Arc Water-Saving Bathroom Faucet in Polished Chrome
NSF QUALIFIED KITCHEN FAUCET	-	0	KOHLER	K-10433-CP	Forte Single-Handle Pull-Out Sprayer Kitchen Faucet With MasterClean Spray Face in Polished Chrome

1. ALL DRYER POWER TYPE IS AN ESTIMATION. GC TO INFORM ARCHITECT IF EXISTING DRYER IS GAS WHERE ELECTRIC IS SPECIFIED AND VICE VERSA.
2. SCHEDULES SHOWN FOR INFORMATION ONLY. REFER TO SPECIFICATIONS FOR FINAL FF&E SELECTIONS.

seal

general notes

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revisions

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project title

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HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

UNIT 102 KITCHEN, KITCHEN
ELEVATION 01, KITCHEN
ELEVATION 02, KITCHEN
ELEVATION 03

scale
As Noted

date
May 6, 2022

no.

17

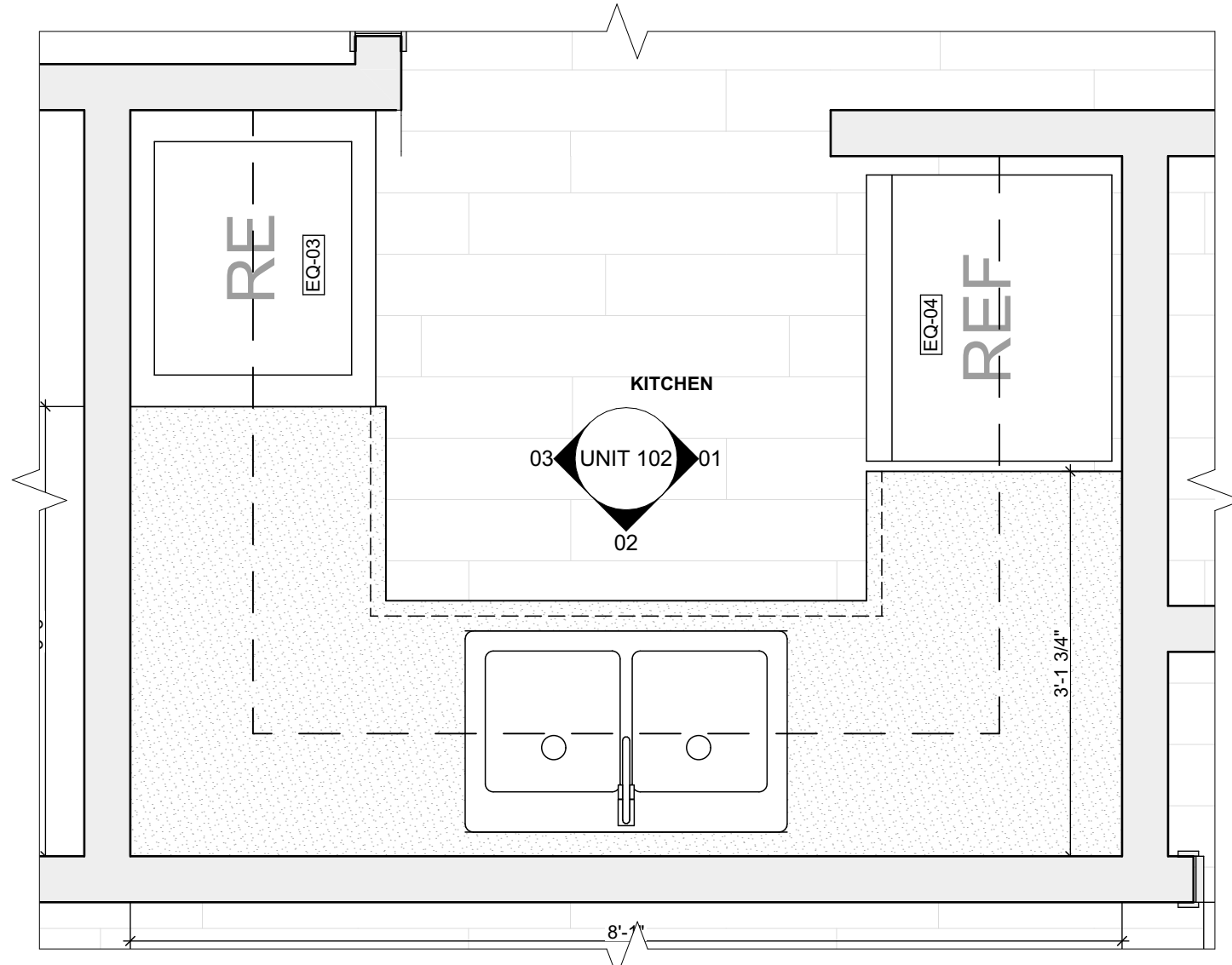
of.

23

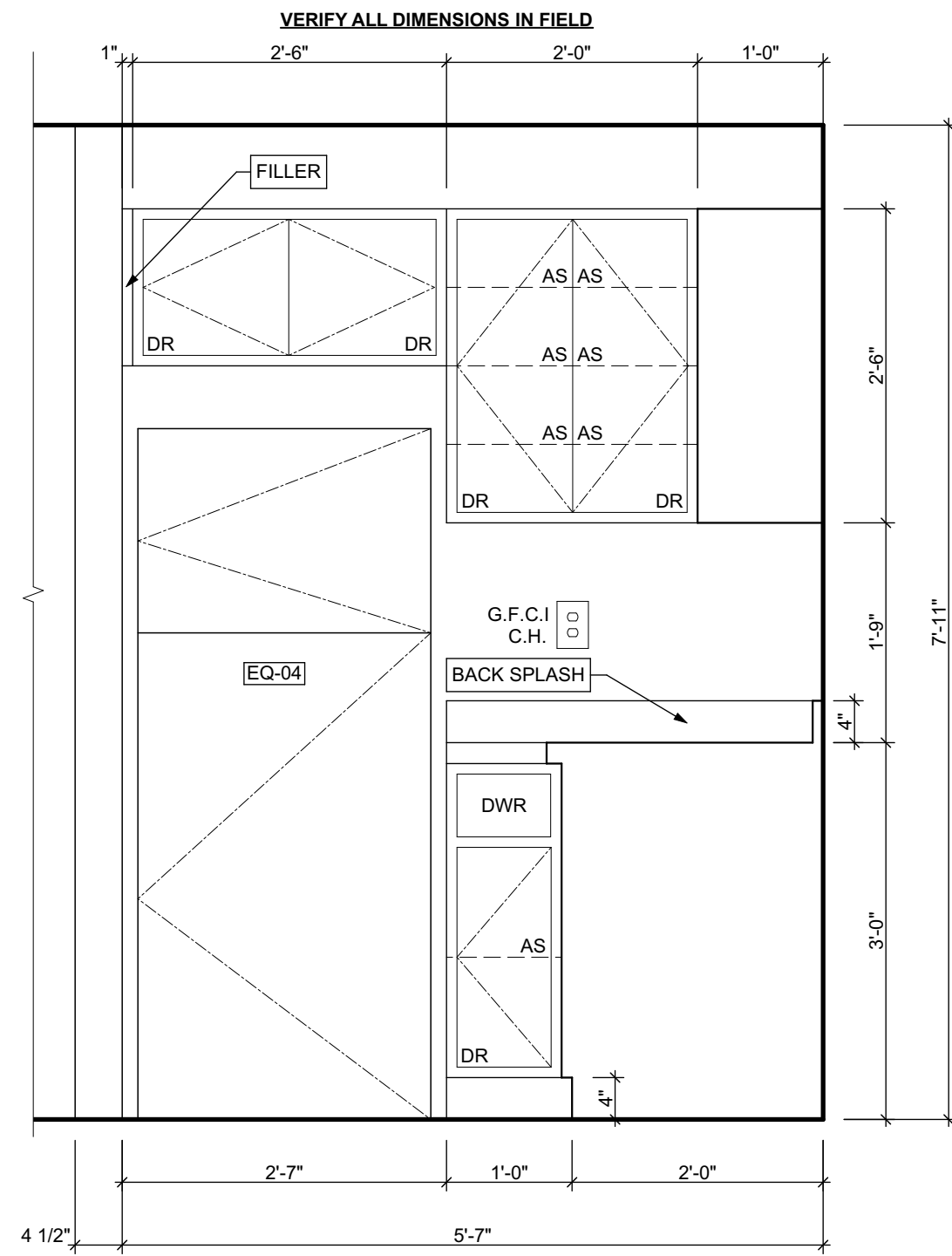
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A16

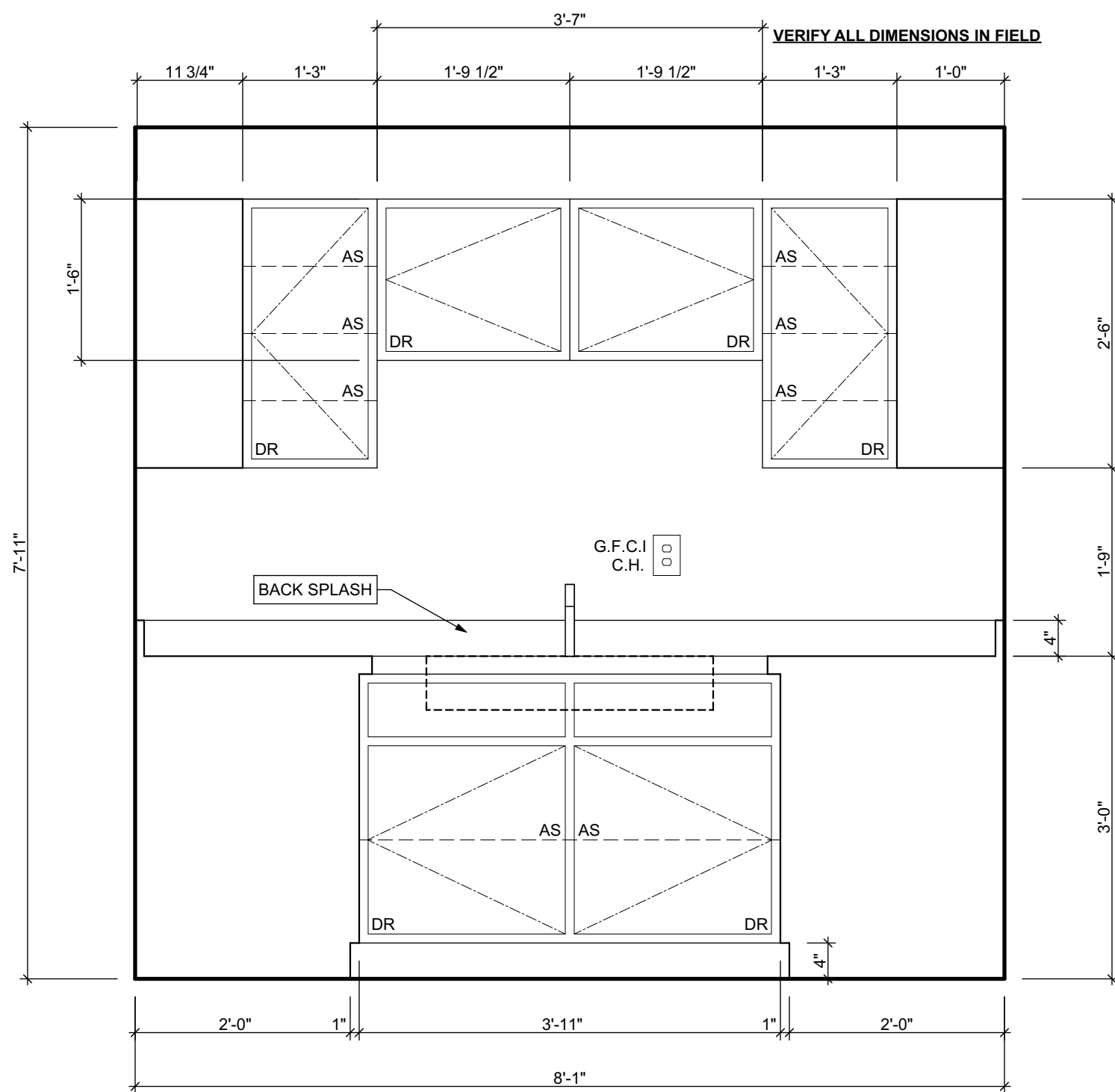
Project #2006



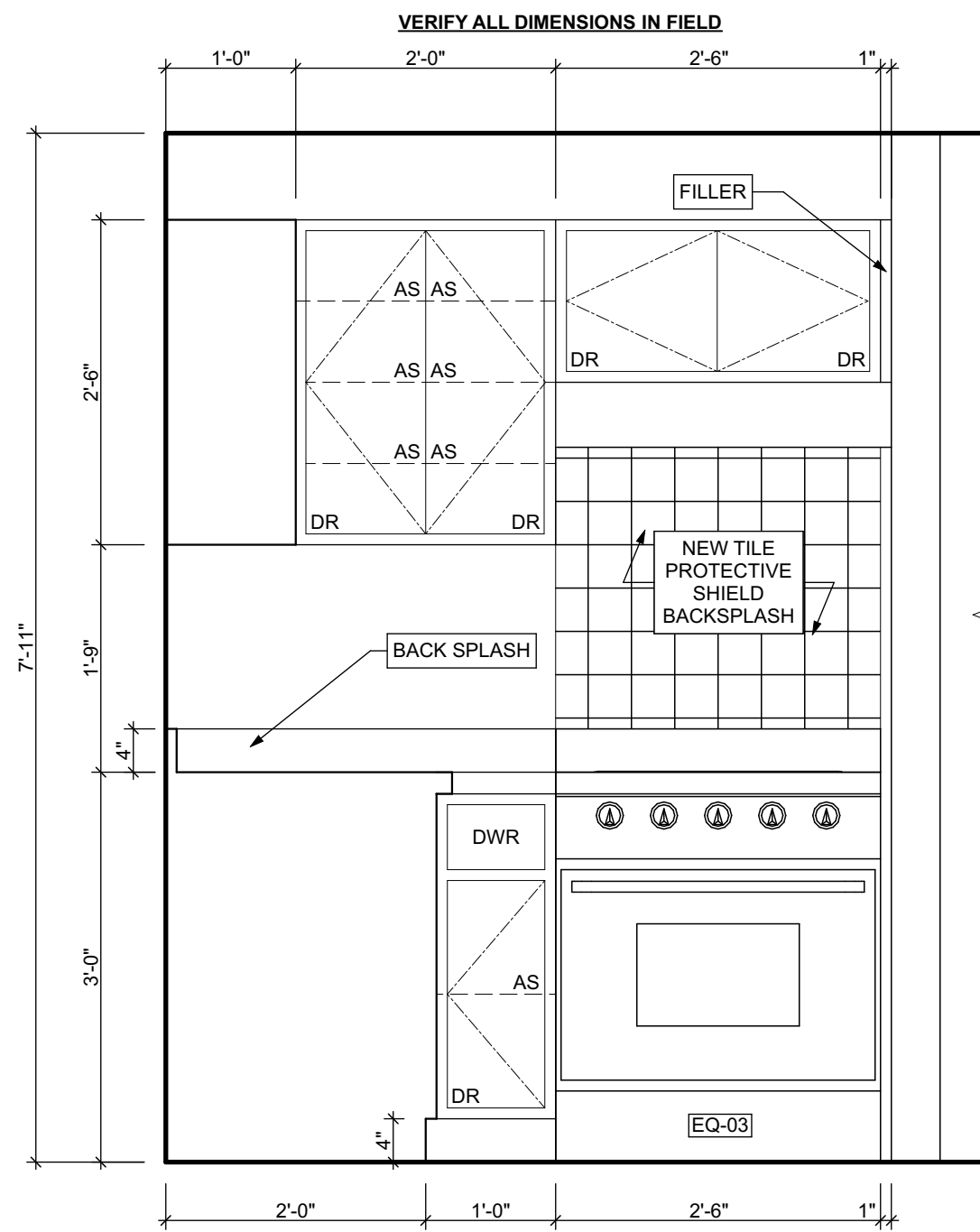
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2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



3 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



4 KITCHEN ELEVATION 03
SCALE: 3/4" = 1'-0"

seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

UNIT 103 KITCHEN, KITCHEN
ELEVATION 01, KITCHEN
ELEVATION 02

scale
As Noted

date
May 6, 2022

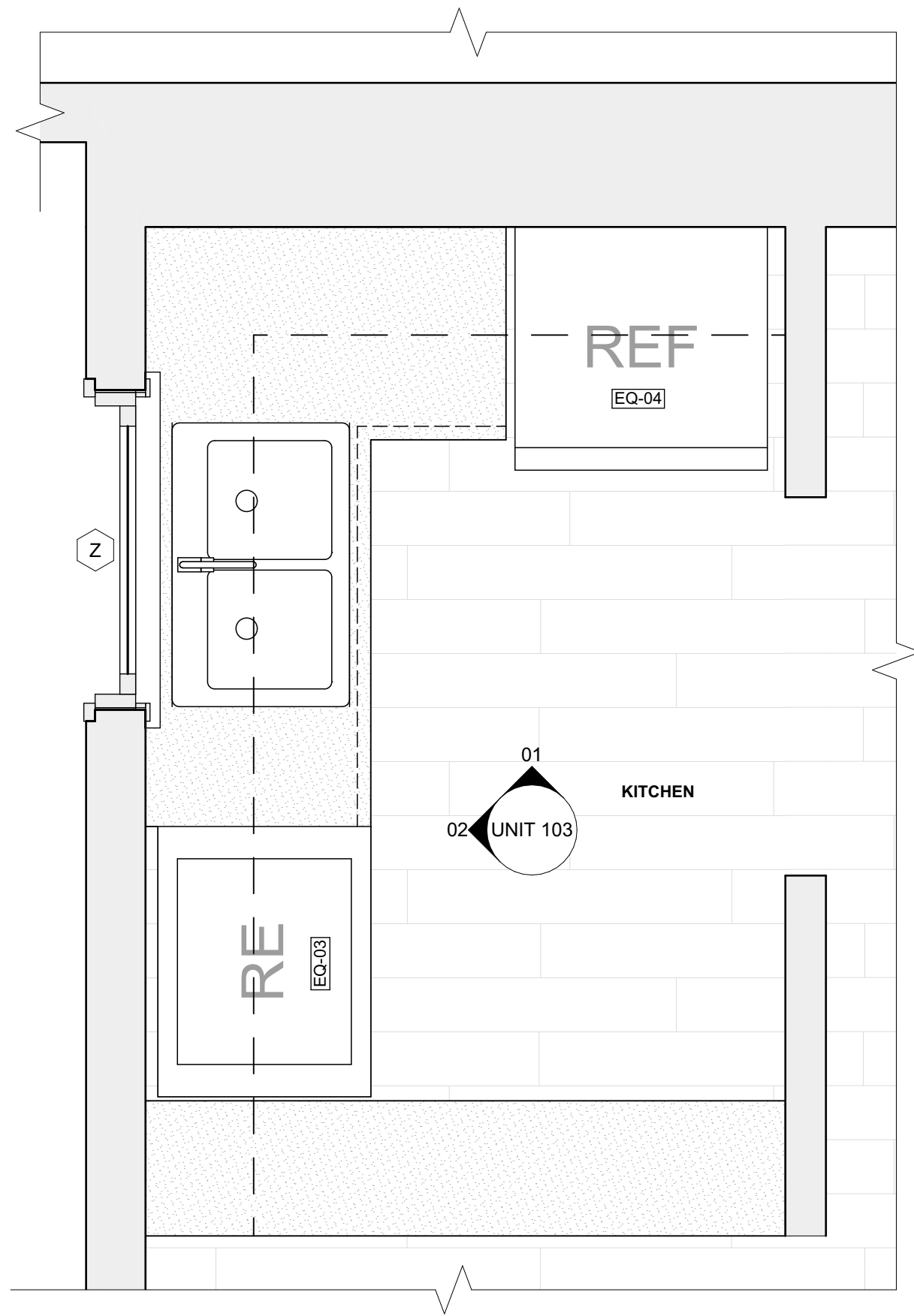
no.
18

of.
23

Sheet No.

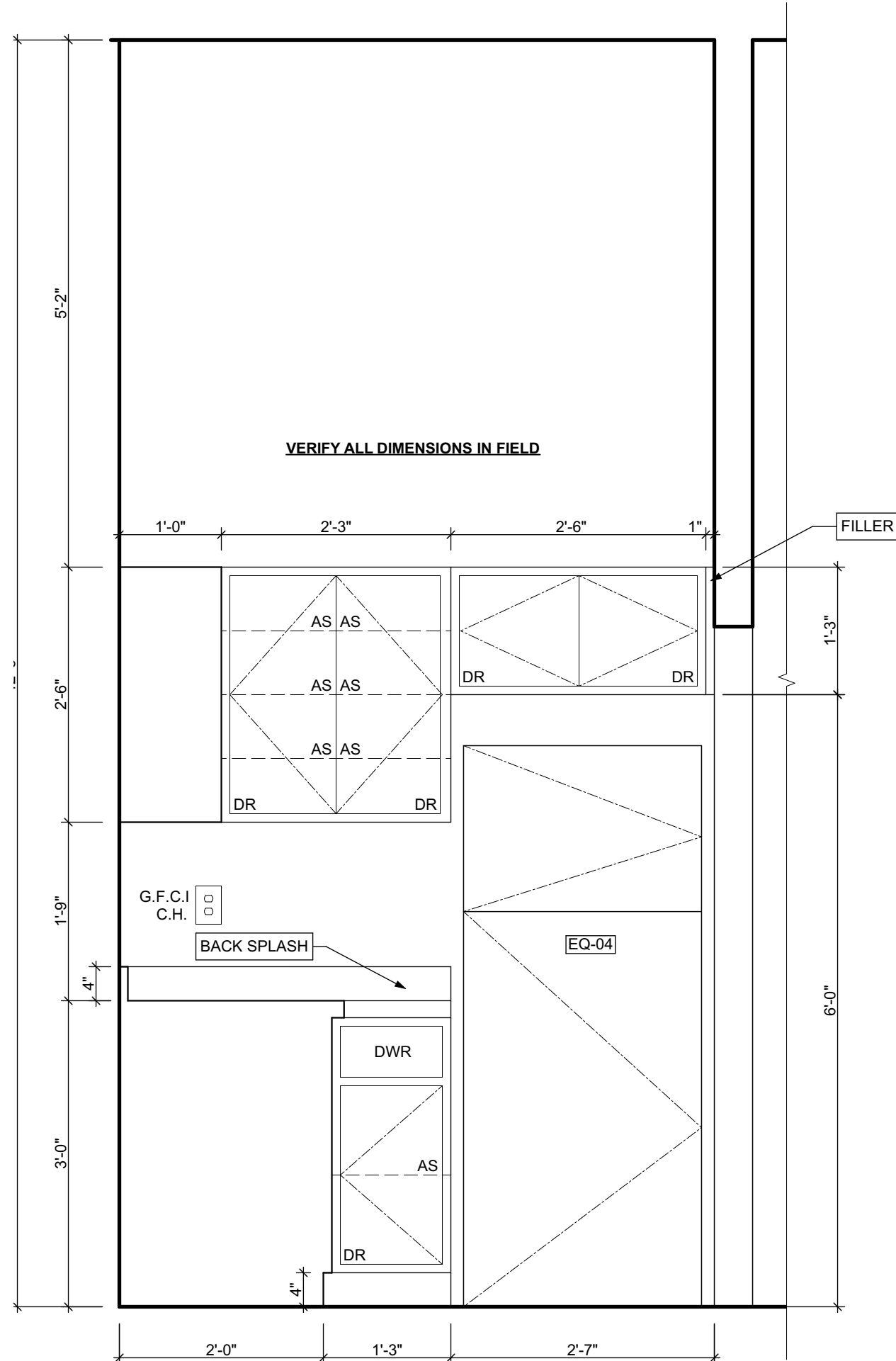
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Project #2006



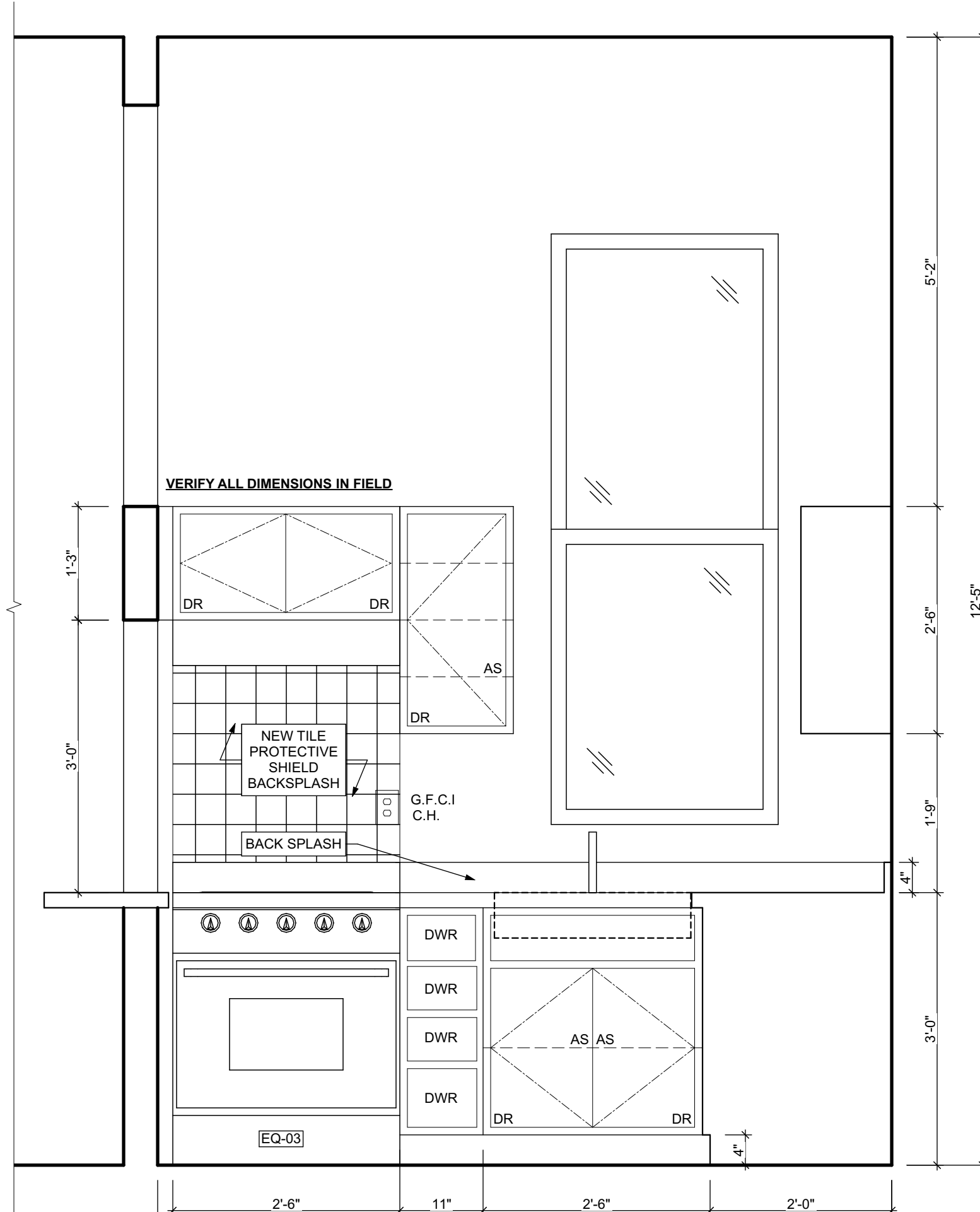
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SCALE: 3/4" = 1'-0"



2 KITCHEN ELEVATION 01

SCALE: 3/4" = 1'-0"



3 KITCHEN ELEVATION 02

SCALE: 3/4" = 1'-0"

seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

UNIT 201 KITCHEN, KITCHEN
ELEVATION 01, KITCHEN
ELEVATION 02

scale
As Noted

date
May 6, 2022

no. of.

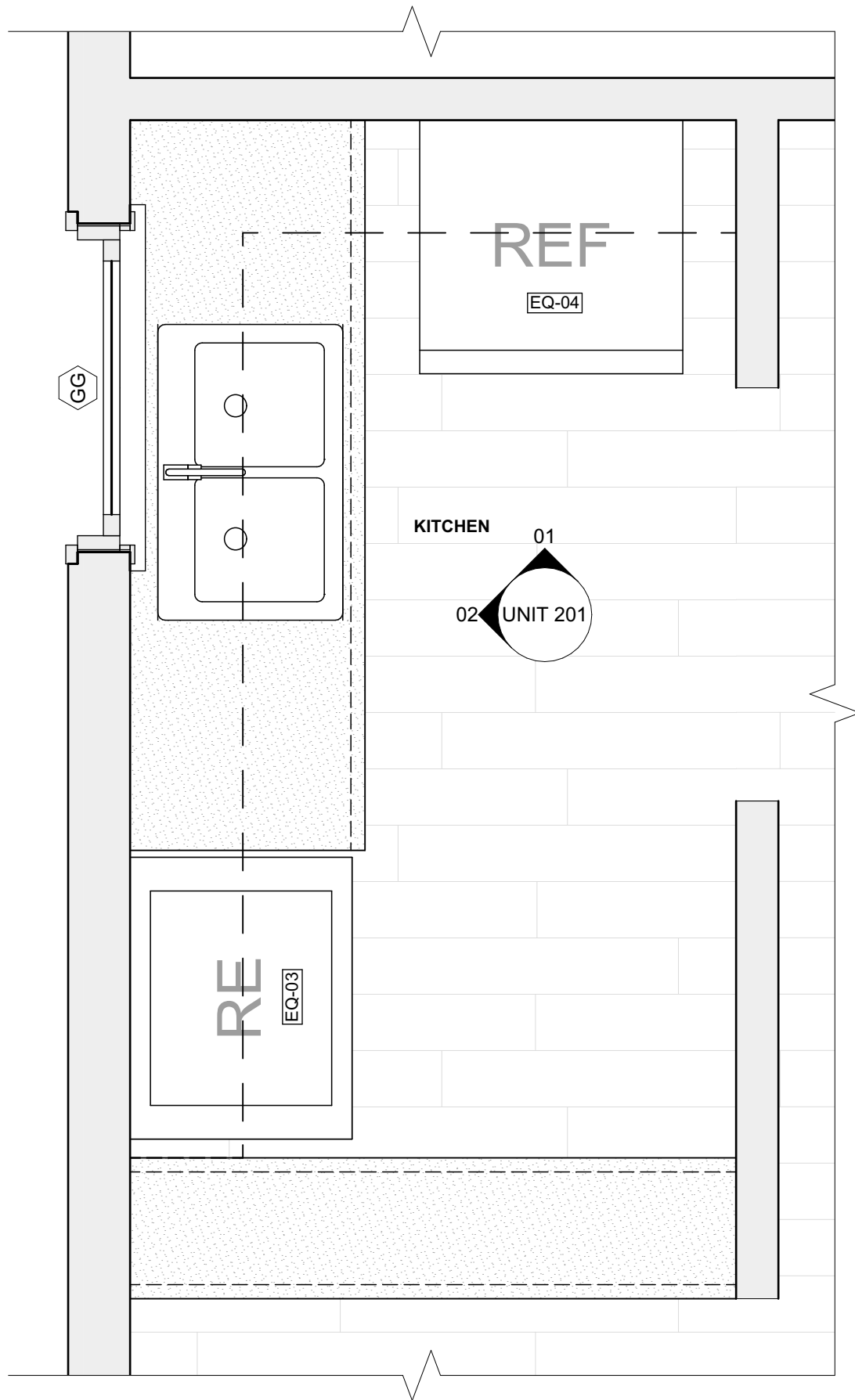
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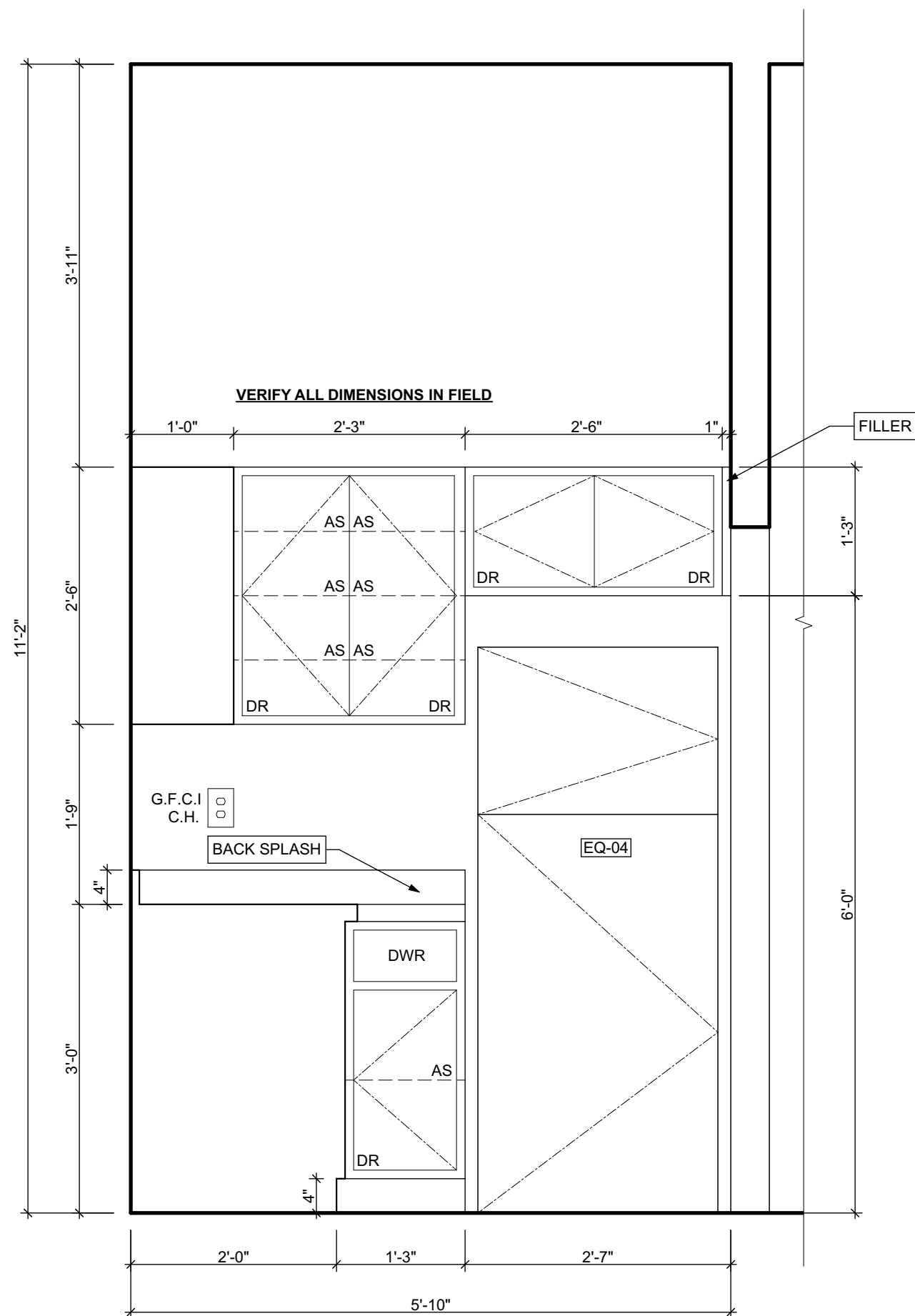
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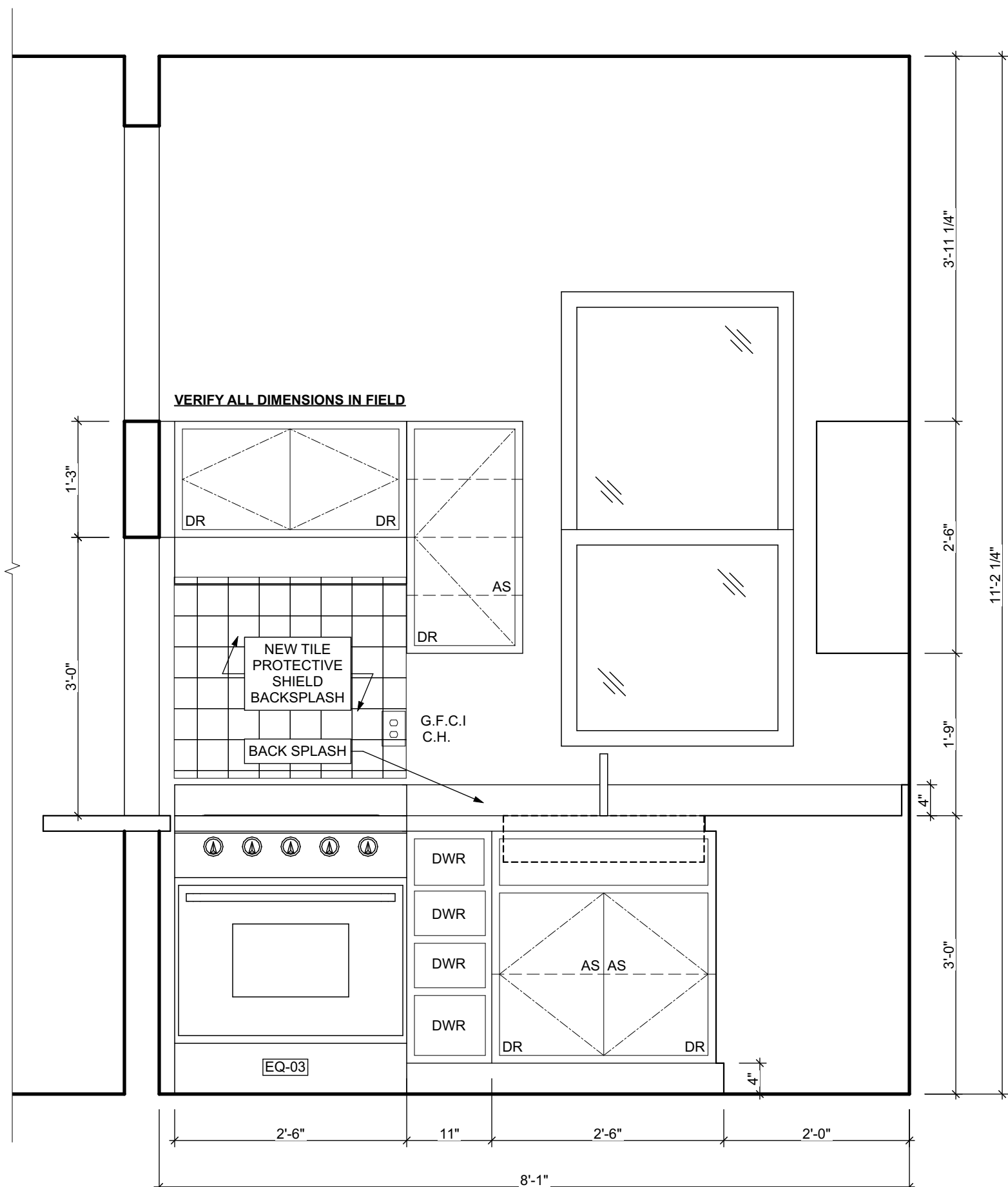
Project #2006



1 UNIT 201 KITCHEN
SCALE: 3/4" = 1'-0"



2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



3 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"

seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

UNIT 102 KITCHEN, KITCHEN
ELEVATION 01, KITCHEN
ELEVATION 02, KITCHEN
ELEVATION 03

scale
As Noted

date
May 6, 2022

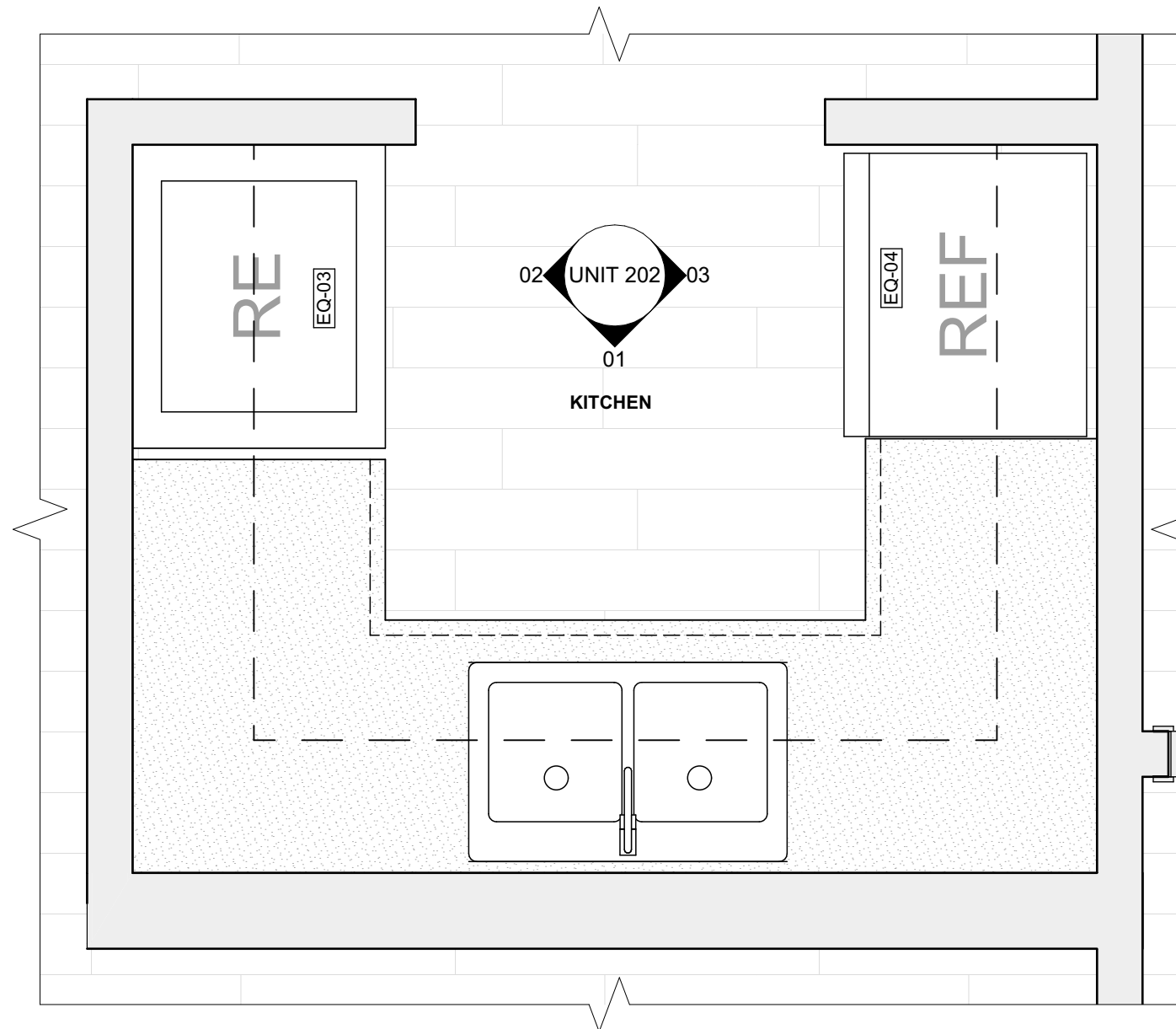
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of. 23

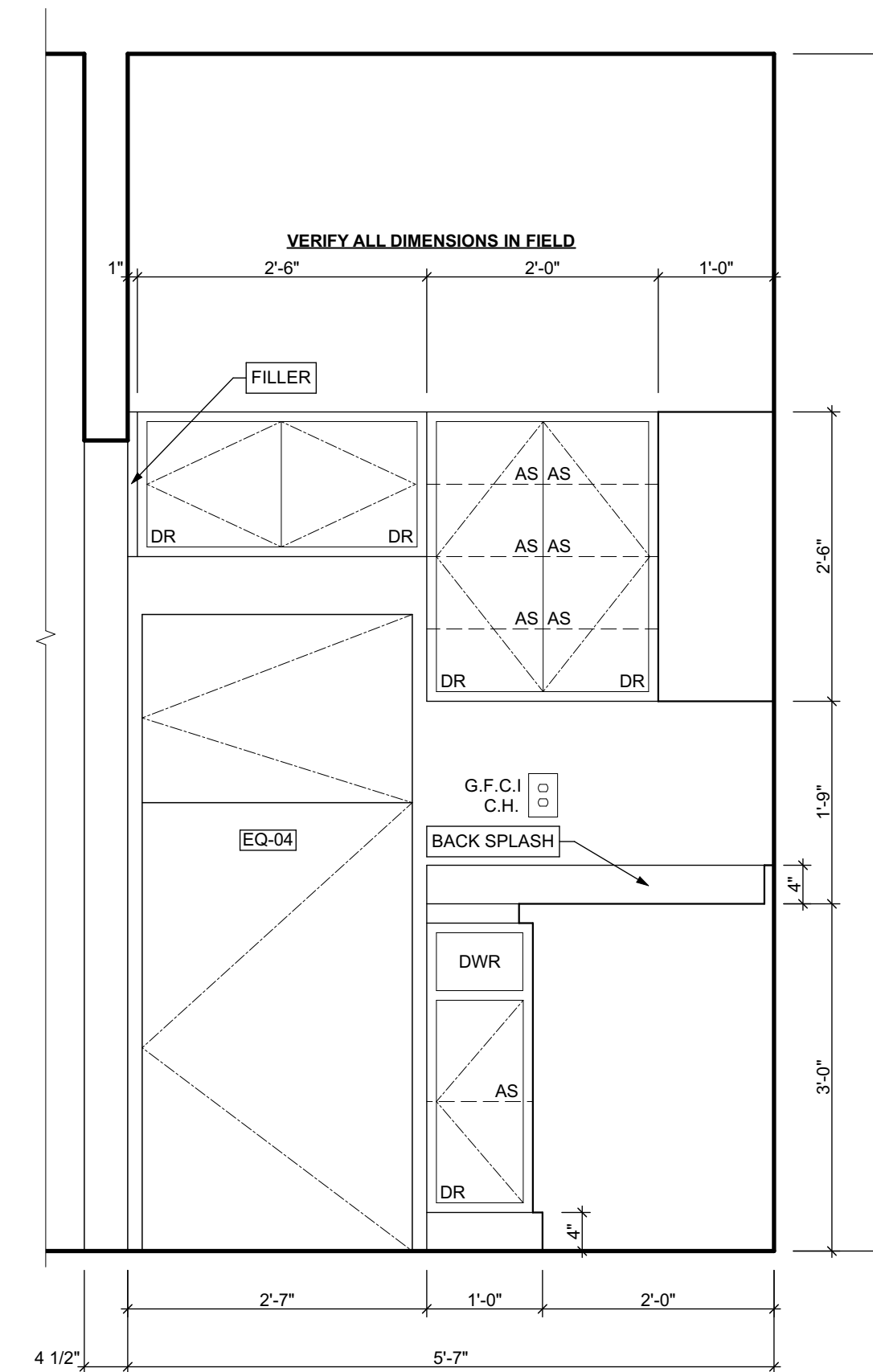
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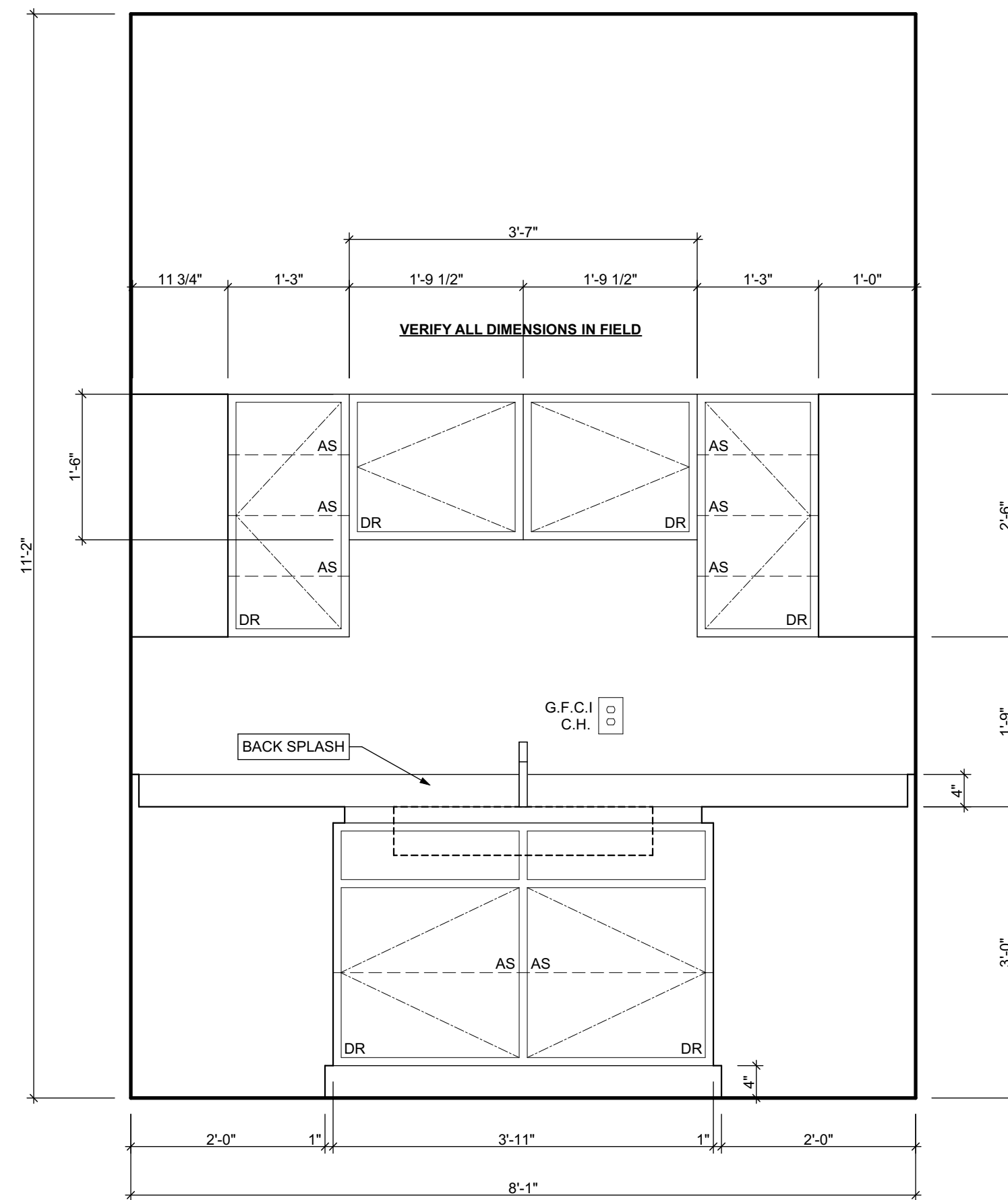
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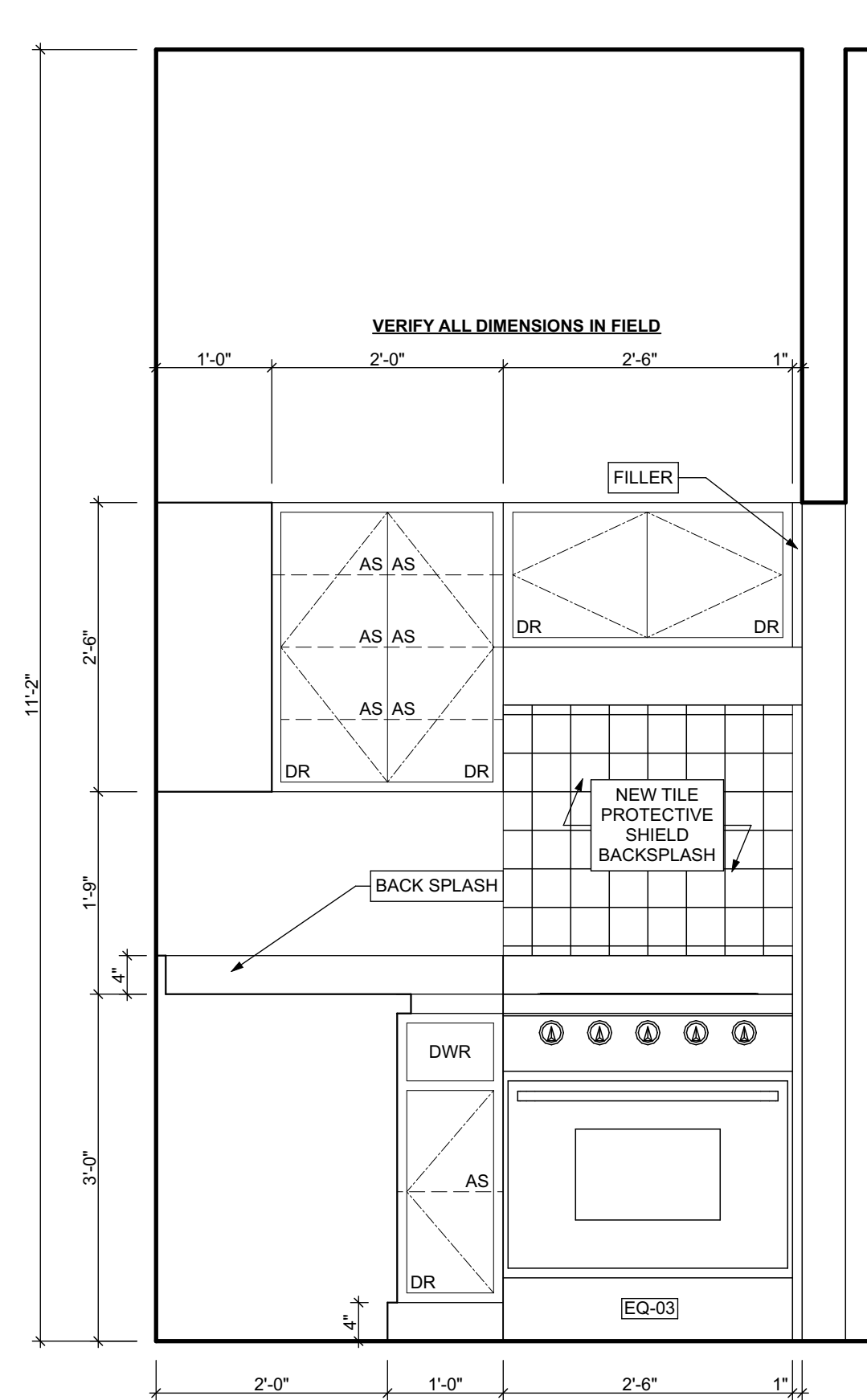
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SCALE: 3/4" = 1'-0"



2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



3 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



4 KITCHEN ELEVATION 03
SCALE: 3/4" = 1'-0"

seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

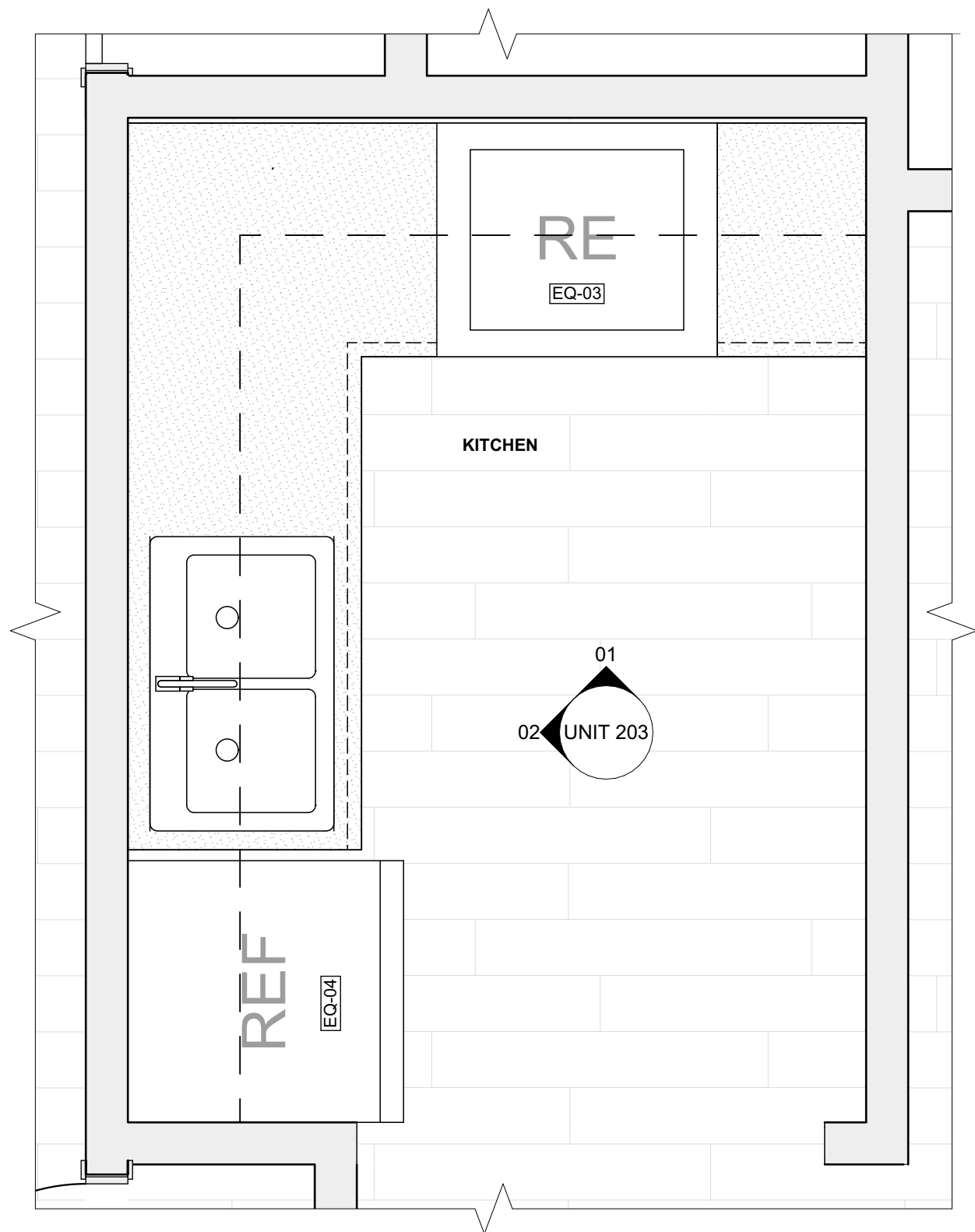
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

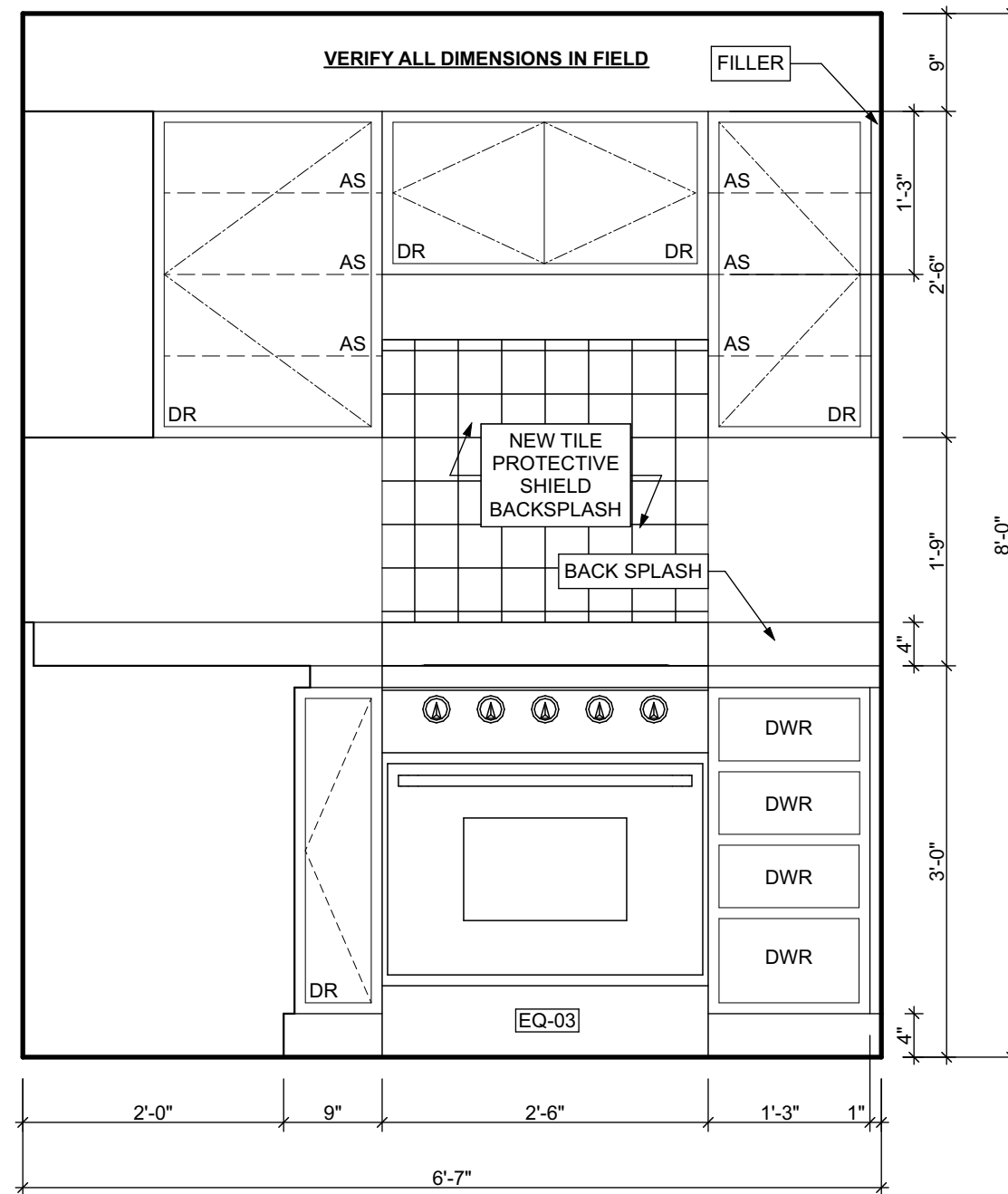
MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

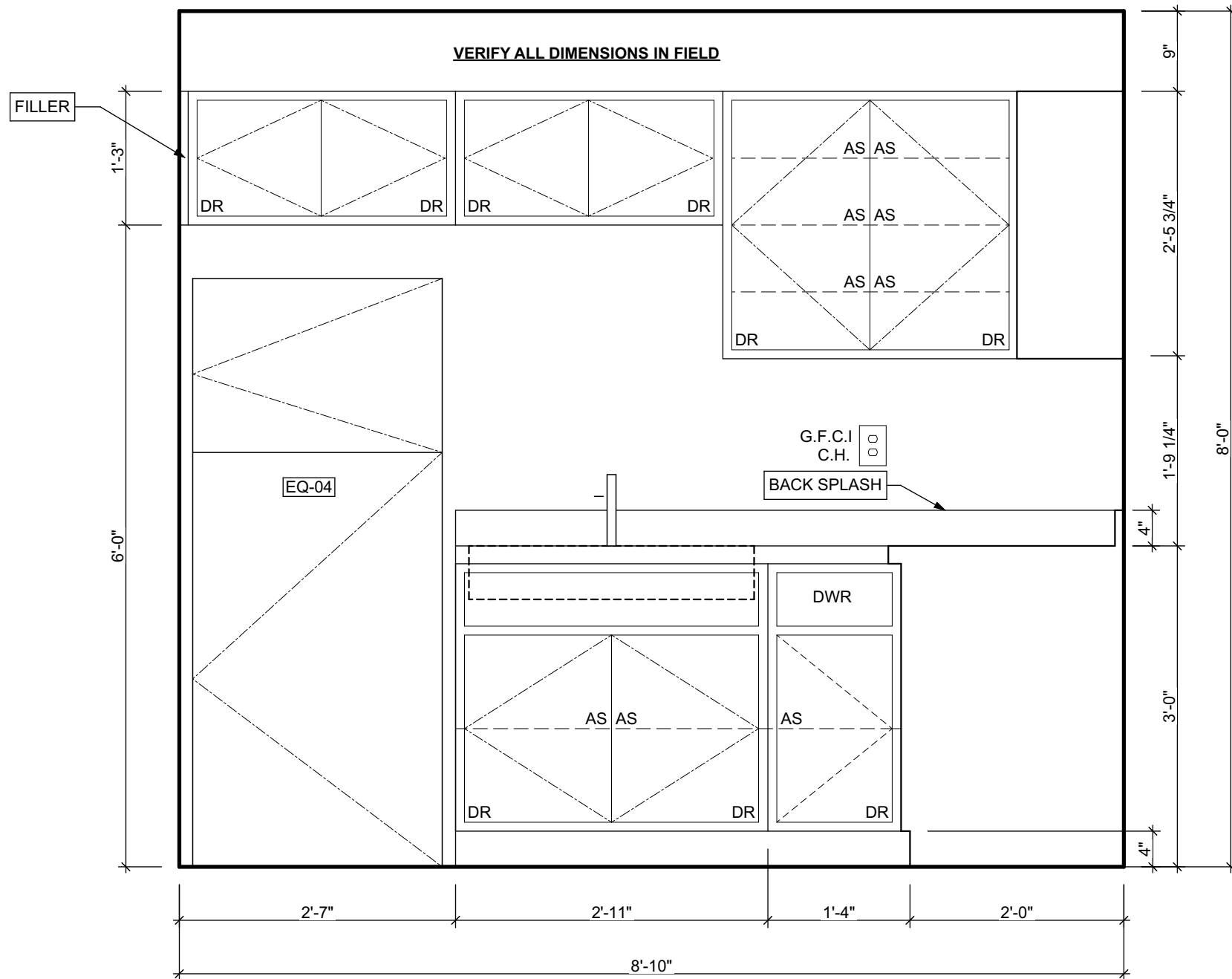
UNIT 103 KITCHEN, KITCHEN
ELEVATION 01, KITCHEN
ELEVATION 02



1 UNIT 103 KITCHEN
SCALE: 3/4" = 1'-0"



2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



3 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"

scale
As Noted

date
May 6, 2022

no.
21

of.
23

Sheet No.

A20

Project #2006

seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

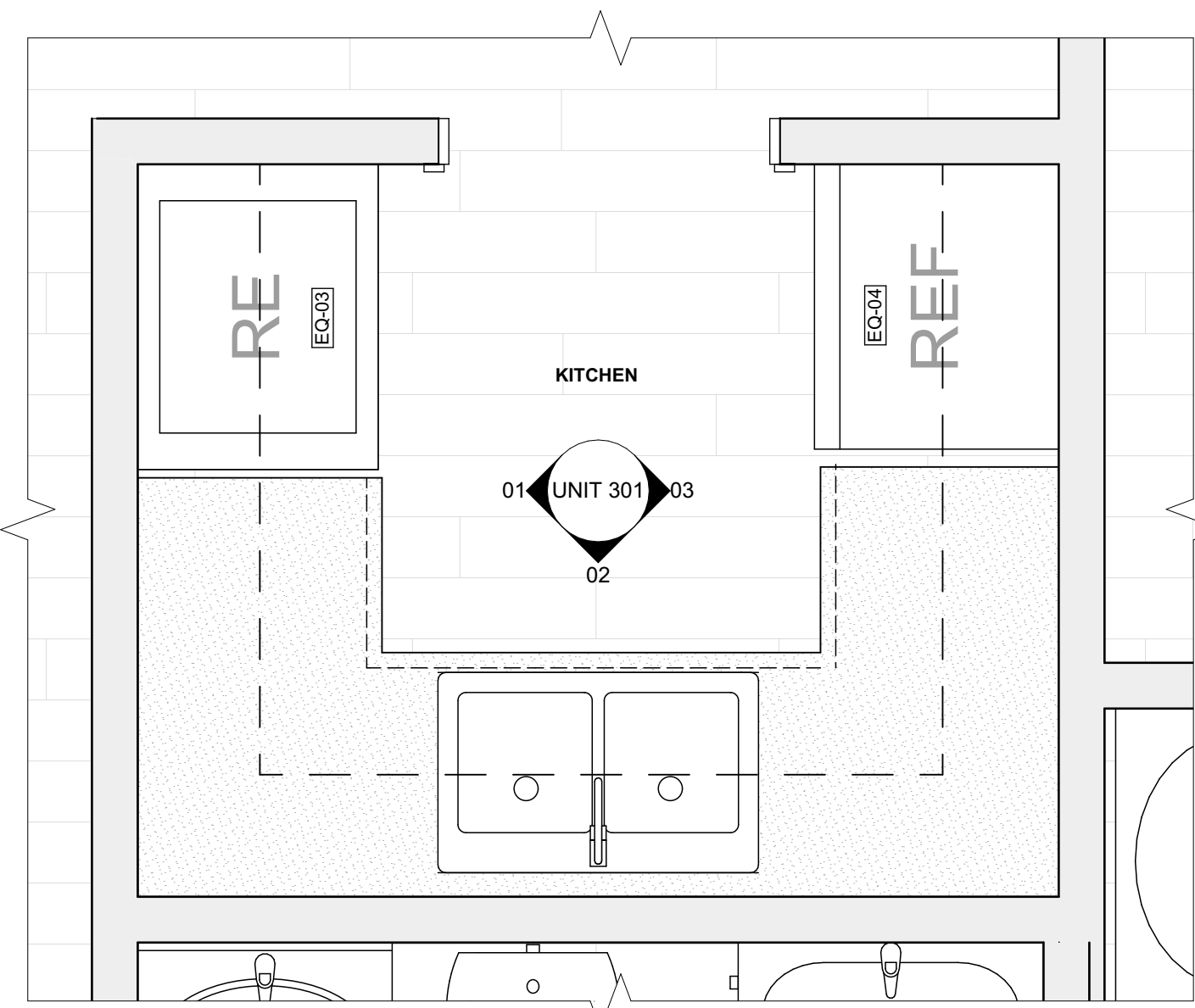
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

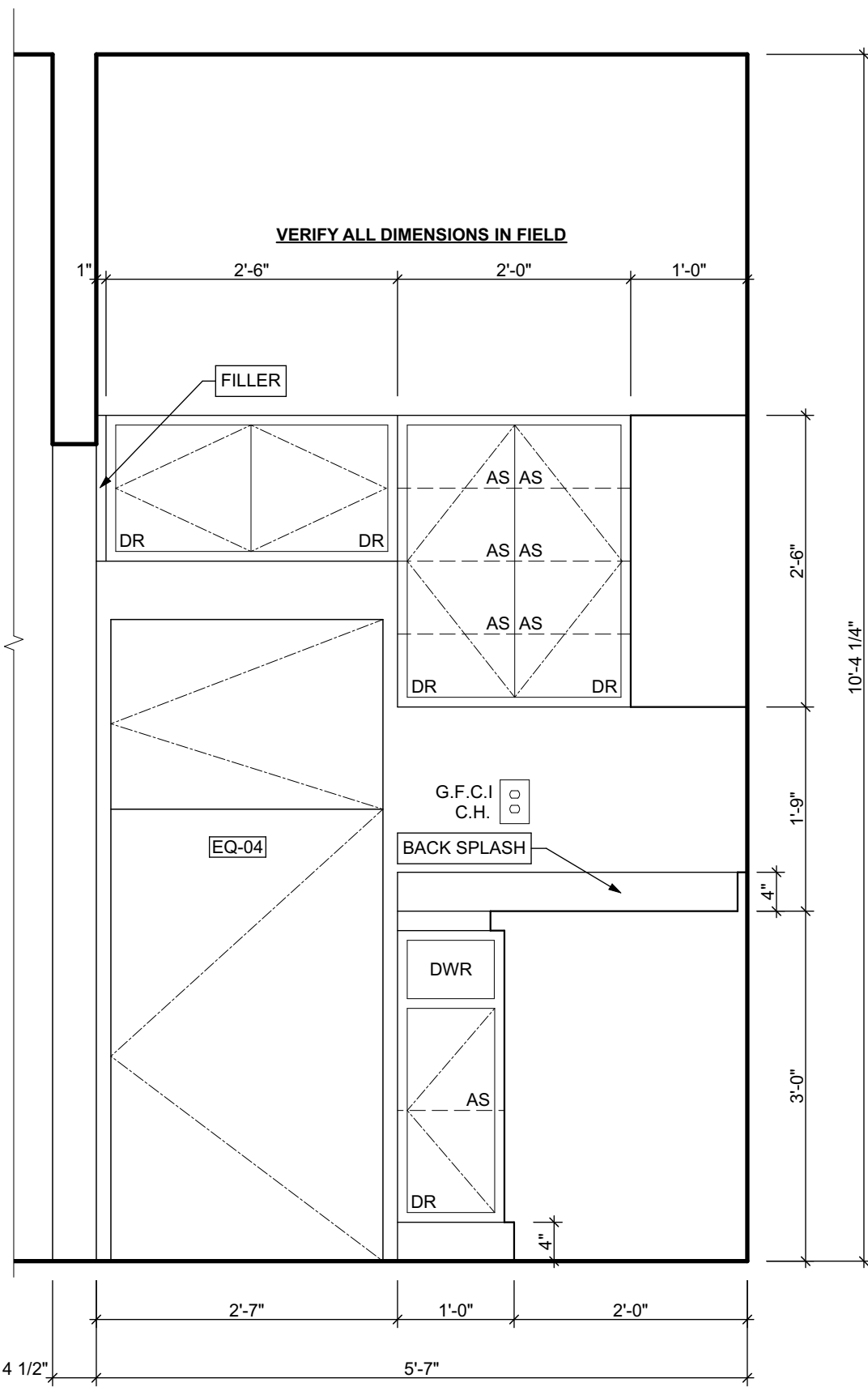
MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

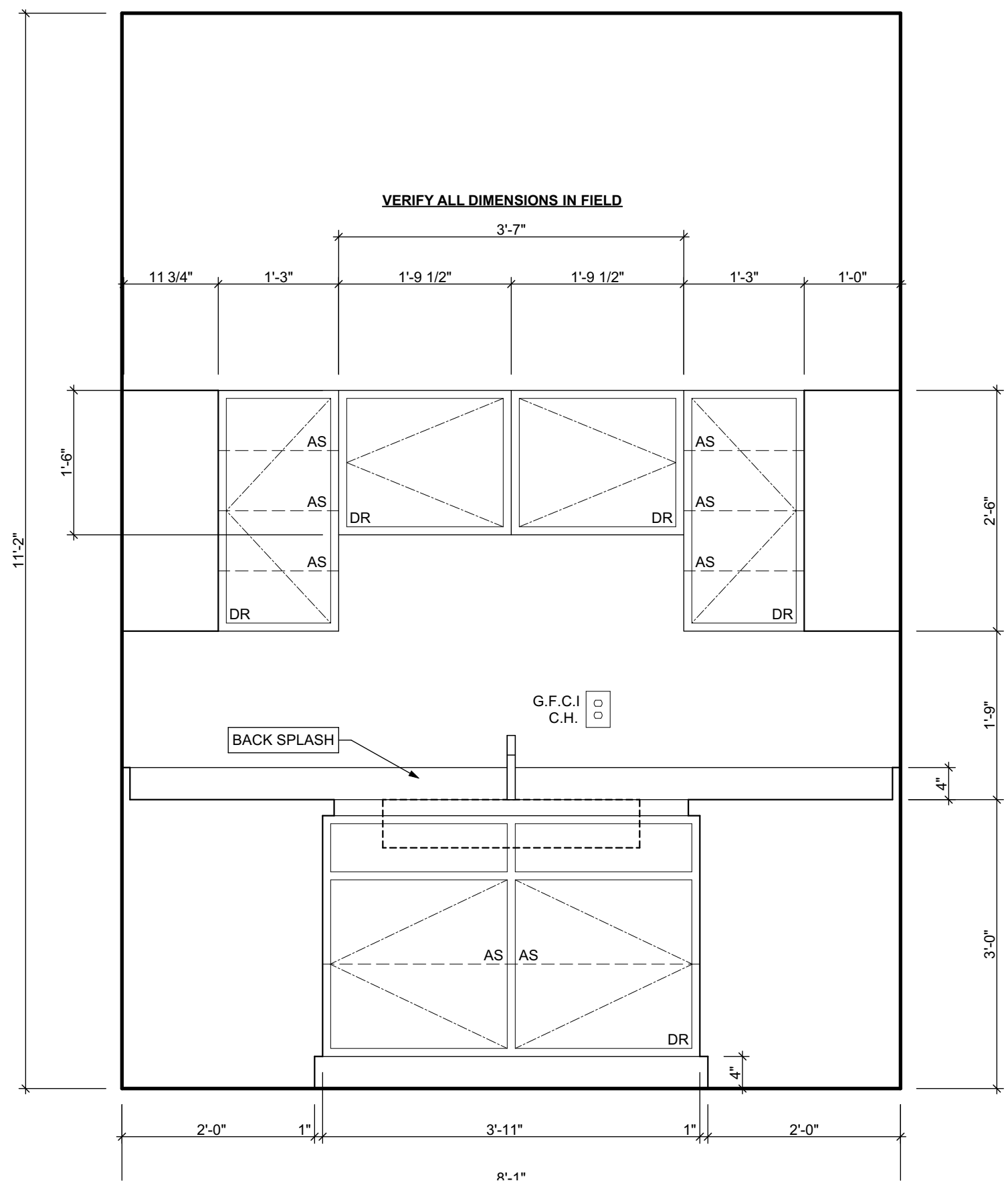
UNIT 301 KITCHEN, KITCHEN
ELEVATION 01, KITCHEN
ELEVATION 02, KITCHEN
ELEVATION 03



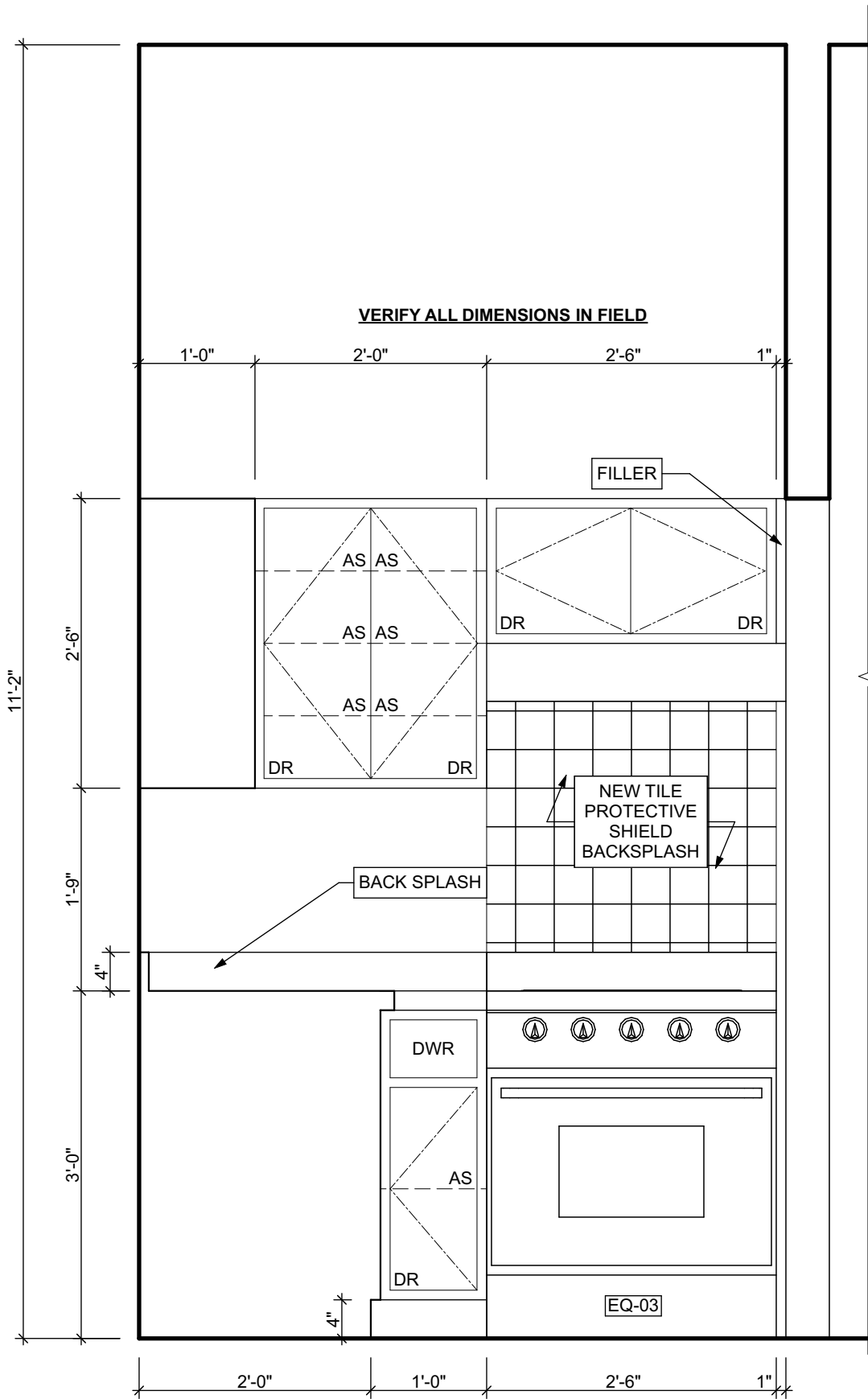
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SCALE: 3/4" = 1'-0"



2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



3 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



4 KITCHEN ELEVATION 03
SCALE: 3/4" = 1'-0"

scale
As Noted

date
May 6, 2022

no.

22

of.

23

Sheet No.

A21

Project #2006

seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

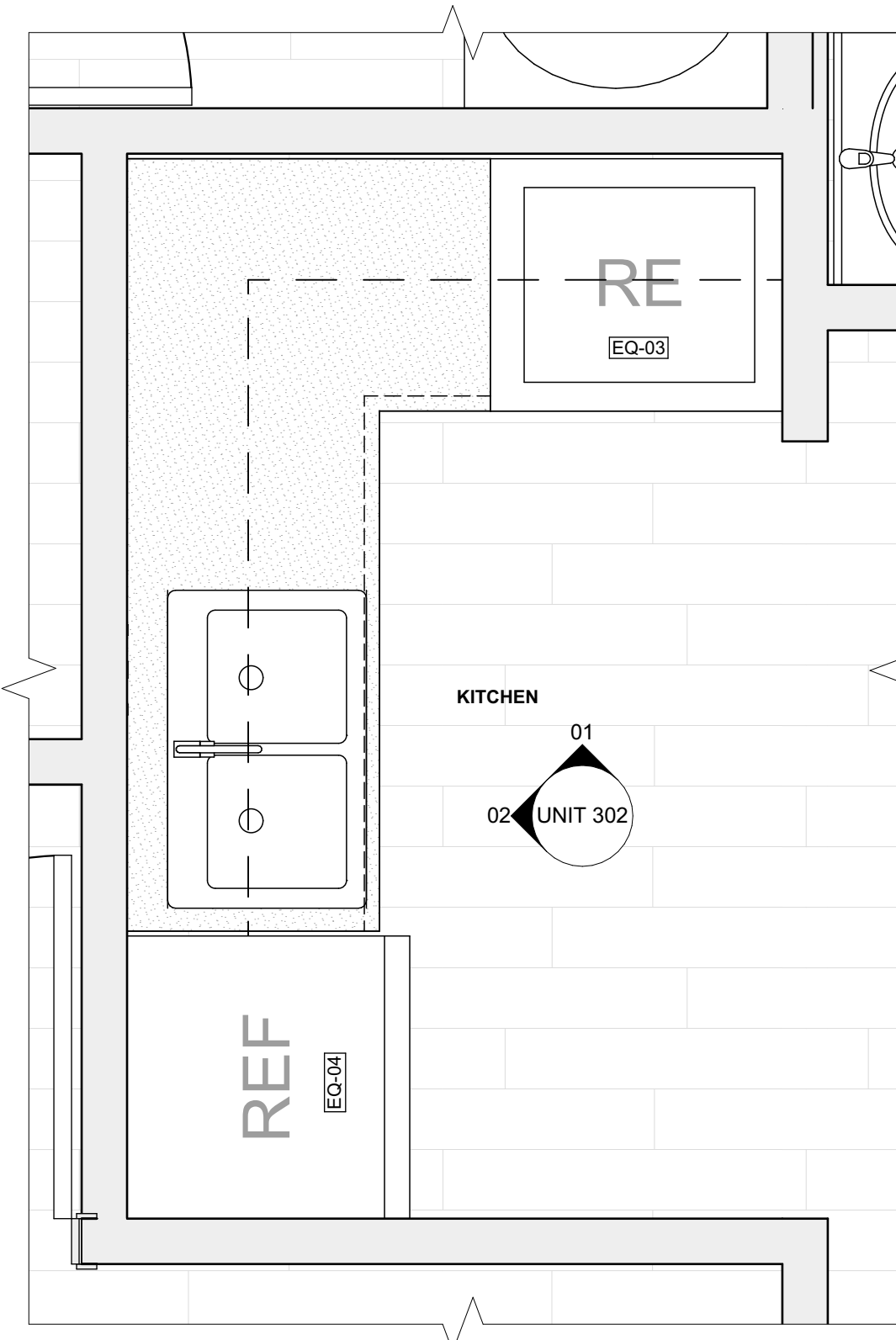
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

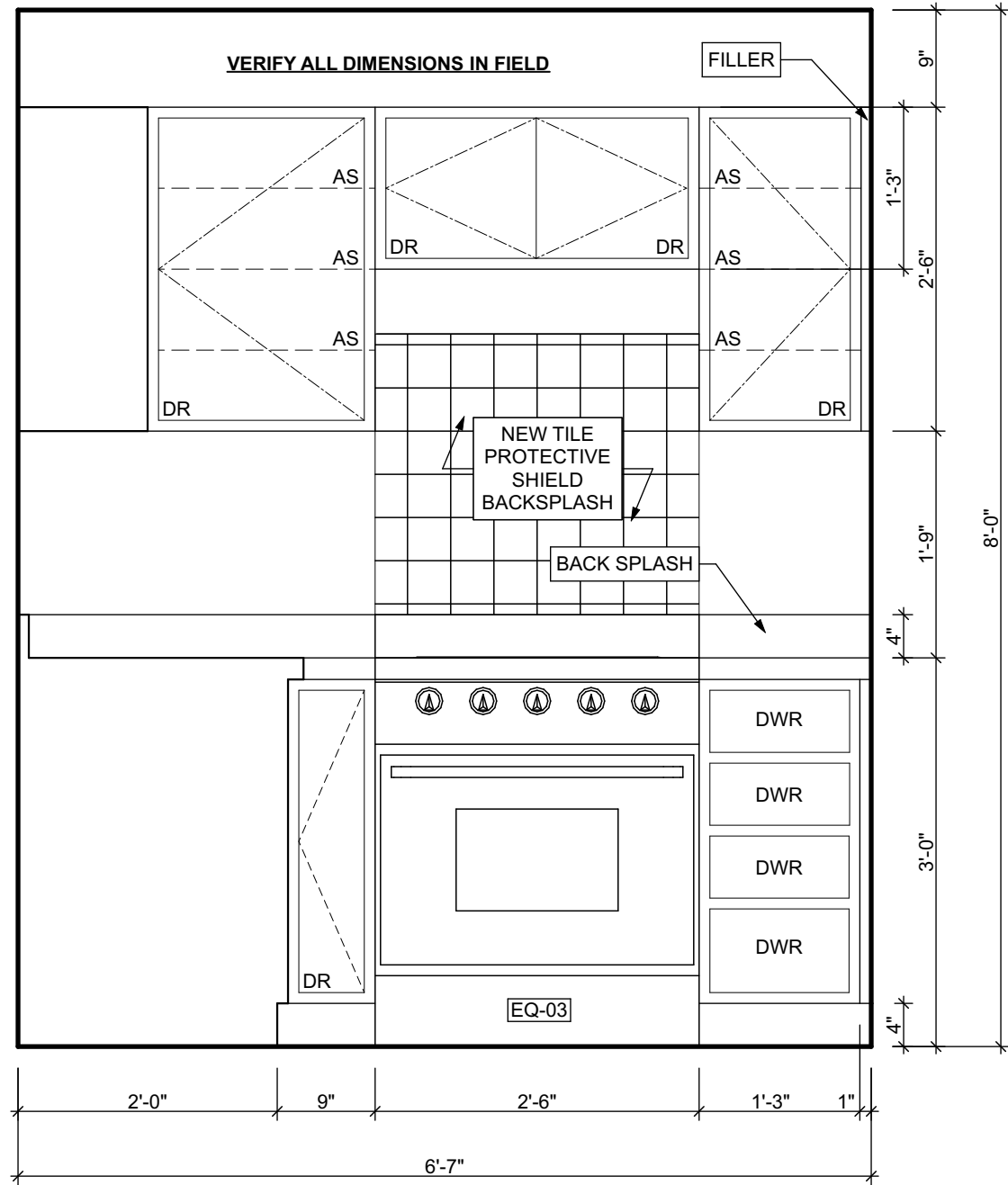
MANCHESTER SCATTERED SITES
1315 LIVERPOOL STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

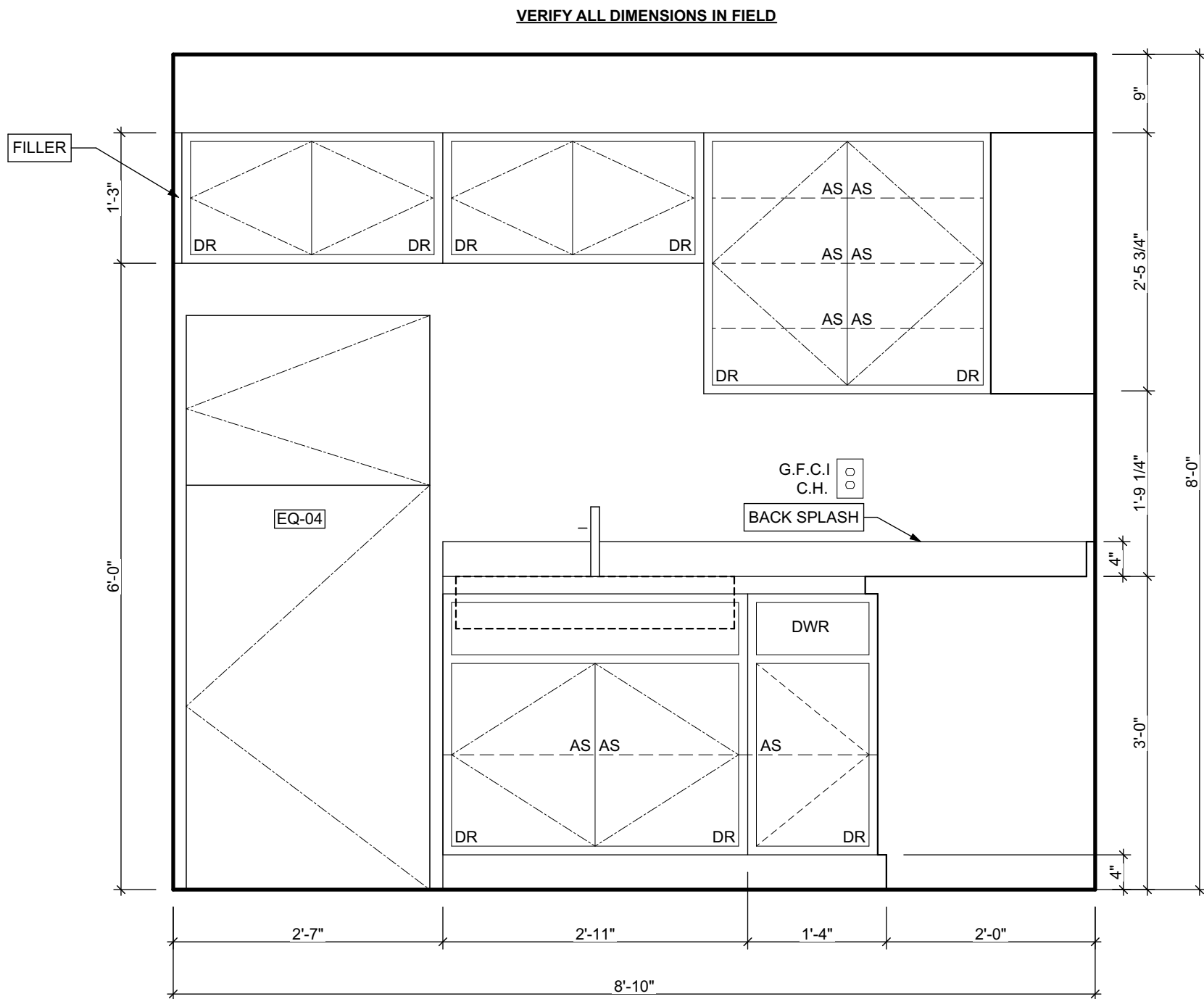
UNIT 302 KITCHEN, KITCHEN
ELEVATION 01, KITCHEN
ELEVATION 02



1 UNIT 302 KITCHEN
SCALE: 3/4" = 1'-0"



2 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



3 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"

scale
As Noted

date
May 6, 2022

no.

23

of.

23

Sheet No.

A22

Project #2006

Fukui Architects Pc

205 Ross Street

Pittsburgh, Pennsylvania 15219

ph 412.281.6001 fx 412.281.6002

© 2022 Fukui Architects, Pc

scale

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

SELECTION CRITERIA, THRESHOLD CRITERIA, TABULAR SCHEDULE

scale
As Noted

date
May 6, 2022

no. of.

1 55

Sheet No.

A0

Project #2006

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Design Architect's/Applicant's Certification Of Selection Criteria

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following physical characteristics, design amenities, and other provisions for ranking points consideration. (Initial all that apply.)

Development Characteristics

Energy Conservation/Green Building

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation and sustainability measures.

Smart Site Selection - The development is located on, or is a(n):

- Brownfield (A former industrial or commercial property on which redevelopment or reuse is complicated by the presence of a hazardous substance, pollutant or contaminant. The presence of lead based paint, asbestos or an underground storage tank does not constitute a Brownfield. The remediation of the environmental hazard must be within the scope of this project to qualify for these points.)
- Residential Infill (A vacant, but previously developed site or one containing a dilapidated structure that will be demolished, located in an existing developed residential neighborhood or a neighborhood consisting of mixed use residential/commercial properties, where infrastructure for the development is in place or in close proximity. The infill shall be consistent with the type and scale of the neighborhood buildings. If the infill structure is only part of the total project, it must represent at least 51% of the total square footage of the project to qualify for these points. Residential over commercial buildings may qualify for these points if this is consistent with the neighborhood buildings.)
- Adaptive Reuse (The rehabilitation of an existing vacant non-residential building into residential or residential/commercial space. The residential portion of the rehabilitated building must represent at least 51% of the total residential area of the development.)

Certification under a National Green Building Program

- Enterprise Green Communities - 2020
- LEED v4 BD+C Homes & Multifamily Low-rise (1-3 stories) - Silver
- LEED v4 BD+C Multifamily Midrise - Silver OR
- LEED v4 BD+C New Construction & Major Renovation - Silver (4 stories or more)
- ICC 700-2020 National Green Building Standard - Silver

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 208

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Design Architect's/Applicant's Certification Of Threshold Criteria

The Agency has requested certain certifications from the architect and applicant in connection with the submission of an application.

Development: Manchester Scattered Sites

The development referenced above includes the following threshold criteria. (Initial all that apply.) The Applicant must request a waiver under Tab #29 for any threshold criteria that will not be provided. The waiver request must describe the mitigating factors responsible for the inability to meet the specific threshold criteria.

Development Amenities

As the DESIGN ARCHITECT, I certify that:

- N/A An on-site community room will be provided (not applicable to scattered site properties). It shall be one room sized at 15 square feet per unit for developments with up to 50 units or at least 750 square feet for developments with more than 50 units. (Applications that are a continuation of a phased development will provide a room to meet the size requirements based on the aggregate of the number of units in all phases.) A kitchen or kitchenette with a full-sized range and full-sized refrigerator, is to be provided in or adjacent to this room in developments for the elderly. (The kitchen or kitchenette shall not be included in the required square footage.) A long-term agreement with an existing community facility within walking distance from the development may be considered, at the discretion of the Agency.)
- X Common laundry facilities or the provision of washers and dryers in each dwelling unit will be provided. Common laundries will contain one washer and dryer for every 12 units in general occupancy developments or every 20 units in elderly developments, with a minimum of two washers and dryers required in each laundry facility. A minimum of one front load washer and dryer will be provided in each laundry facility and all washing machines must be Energy Star® labeled.
- X All common areas (except for stair towers, mechanical rooms, storage rooms and similar spaces) will be air conditioned. (Includes Preservation.)
- N/A An on-site management office will be provided. (Not applicable to scattered site properties. Applications that are a continuation of a phased development will provide a management office in one of the phases.)
- N/A Broadband Infrastructure - The installation of broadband infrastructure is provided in all new construction and substantial rehab developments, in compliance with Federal Register Citation 81 FR 3161 "Narrowing the Digital Divide Through Installation of Broadband Infrastructure". (This provision is encouraged, but not required, in preservation developments.)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 215

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

This preservation development will achieve certification under one of the green building standards indicated below.

- X Enterprise Green Communities - 2020 Moderate Rehab
- LEED v4 OM - Multifamily - Certified
- ICC 700-2020 National Green Building Standard Under Section 305.2 - Whole Building Rating - Bronze
- ICC 700-2015 National Green Building Standard Under Section 305.4 - Functional Areas Rating - Compliant with Chapter 12 (must include kitchens and bathrooms)

Note: For developments certifying under a National Green Building Program, proof of Project registration/Pre-Build Certification will be required with the Development Submission drawings/specification package.

Energy Efficiency Goals (Only one of the following may be selected)

- The development will meet Passive House certification requirements (nationally or internationally) for energy efficiency as described below. (See www.phius.org or www.assbv.de/en for additional guidance.)
- To qualify for these points, the applicant must contract with a qualified Passive House Consultant who will certify the proposal at the time of application to PHFA. This certification shall be based on a completed Passive House Planning Package (PHPP) or WUFI Passive (WPF) energy model showing compliance with the Passive House Institute (PHI) or the Passive House Institute U.S. (PHIUS) standard and shall be based on schematic drawings and specifications, discussions, calculations and cost estimates agreed to by the development team (developer, architect, engineer, contractor, energy rater, Passive House consultant). Submission of the PHPP or WPF to a Passive House certifying agency is not required at the time of application submission to PHFA. The energy model shall be included in the application accompanied by a brief description of the assumptions made (wall/roof/door construction, insulation levels, mechanical systems, windows, renewable energy systems, etc.). The Passive House consultant shall provide a copy of their Passive House certification and a list of previous experience in Passive House projects, including contact persons and contact information. After awards of PennHOMES funds and/or tax credits have been made, all successful applicants will be required to get a pre-certification from PHIUS or PHI under the normal time frame and procedures, and forward this to PHFA as part of the Design Development drawing & specification submission. During construction all requirements of the certifying Passive House agency shall be inspected by a rater/verifier who was not involved in the building design. At construction completion all tests, verifications and commissioning required by the certifying Passive House agency shall be performed by the rater/verifier. After each site visit by the rater, a report shall be submitted to PHFA. **Passive House certification is required.**
- *Qualified is defined as having completed a minimum of two similar Passive House buildings or an inexperienced certified consultant working under the supervision of a qualified consultant.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 209

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Unit Amenities

As the DESIGN ARCHITECT, I certify that:

See Tab 29 Waiver Requests
The net area of all dwelling units must fall within the limits listed below. (Net area is measured from the interior finish surface of the unit perimeter walls, and shall include all rooms, corridors, interior walls, storage areas, and mechanical spaces.) Rehabilitation developments may vary from the maximums and minimums by 10%. Accessible units may vary from the maximums as required to provide an accessible route and accessible clearances.

	FLATS	MULTI-FLOOR UNITS
SRO	200 s.f.	
EFF	400 to 800 s.f.	
1 BR	550 to 850 s.f.	
2 BR	700 to 1,100 s.f.	850 to 1,300 s.f.
3 BR	950 to 1,350 s.f.	1,000 to 1,550 s.f.
4 BR	1,100 to 1,550 s.f.	1,200 to 1,750 s.f.
5 BR	1,300 to 1,750 s.f.	1,400 to 2,000 s.f.

X Air conditioning will be supplied to the living areas and all bedrooms of each unit. (Individual window units will not be considered as meeting this criterion except in preservation developments.)

X Refrigerators, ranges and ovens will be provided in all units except for developments containing SRO units provided such properties have common cooking facilities containing these appliances.

X Window treatments will be provided in all residential units. Window treatments include horizontal blinds, vertical blinds, or other opaque blinds. (Roller shades will not be considered as meeting this criterion.)

Visibility

As the DESIGN ARCHITECT, I certify that:

- N/A All newly constructed single family houses, townhouses, units in elevator buildings and all ground floor units in walk-up apartment buildings shall be Visible. In rehab developments, a minimum of twenty-five (25) percent of the units in low-rise developments, elevator buildings and walk-up apartments must be Visible. (Properties unable to meet these requirements due to physical constraints or building type may apply for a waiver of these requirements.) To meet Visibility design features, the building and units must have at least one zero-step entrance with a 36 inch wide door, all doorways and passages on the entry level floor must have a width of 36 inches; there must be a clear pathway to a bathroom or powder room; such bathroom or powder room must include a minimum 24 inch grab bar beside the toilet on a reinforced wall, which can also serve as a towel bar; and there must be a clear pathway to the living room and dining area of the unit. The powder room and bathroom must meet the Fair Housing Act maneuverability clearances. (Preservation developments are exempt from this requirement, but are encouraged to provide Visible units where feasible.)
- N/A

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 216

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

The development will increase energy efficiency by achieving certification under the U.S. Department of Energy's Zero Energy Ready Home Program.

Note: Successful Applicants in this category will be required to submit the applicable checklist(s)/Rater report with the Development Submission drawing/specification package.

The development will exceed the energy efficiency requirements of Energy Star Version 3.0, by achieving a reduced HERS index as indicated below. Check the appropriate item.

Successful applicants in this category will be required to submit a preliminary HERS report with the Design Development architectural submission, and a full HERS report certified by the HERS Rater at construction completion.

New Construction

- For 100% electric dwellings/buildings*: HERS Index of 60 or less (without solar PV)
- For dwellings/buildings utilizing gas: HERS Index of 50 or less (without solar PV)

Substantial Rehab:

- For 100% electric dwellings/buildings: HERS Index of 70 or less (without solar PV)
- For dwellings/buildings utilizing gas: HERS Index of 60 or less (without solar PV)

Preservation (Moderate Rehab) *:

- For 100% electric dwellings/buildings*: HERS Index of 80 or less (without solar PV)
- For dwellings/buildings utilizing gas: HERS Index of 75 or less (without solar PV)

*Preservation developments whose scope of work exceeds that of Moderate Rehab must meet the requirements for Substantial Rehabilitation.

NOTE:

- Buildings that fall under the Energy Star® Multi-Family High Rise program must use the REMrate HERS rating program as verification for these points but must follow the NHERF program to achieve the Energy Star® label.
- All HERS indexes shall be uploaded to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 210

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Fair Housing

As the DESIGN ARCHITECT, I certify that:

- N/A New construction and substantial rehabilitation developments are designed in conformance with the Fair Housing Act Design Standards Guide, as applicable.
- N/A The subject development is substantial rehabilitation but is seeking a waiver as existing conditions prohibit 100% compliance with the Fair Housing Act Design Standards Guide.
- X Blocking for future grab bars shall be continuous behind the bar location and sized to accommodate the grab bars required by ANSI A117.1-2008.

Energy Conservation & Green Building Criteria

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following energy conservation measures.

- N/A All newly constructed multifamily buildings shall comply with the requirements of the 2020 Enterprise Green Communities program Criteria 5.1a. All HERS indexes shall be uploaded to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.
- X All substantially rehabilitated multifamily buildings shall comply with the requirements of the 2020 Enterprise Green Communities program Criteria 5.1b. All HERS indexes shall be uploaded to the RESNET Registry and the registry ID number shown on the HERS certificate provided at construction completion.

N/A In new construction and rehabilitation developments, the overall U-value of the exterior building envelope must exceed the requirements of the 2015 International Energy Conservation Code Chapter 4 by 10% for buildings three stories or less in height as verified by a REScheck certificate. Buildings four or more stories in height must exceed the requirements of the 2015 International Energy Conservation Code Chapter 5 by 3% as verified by a COMcheck certificate. Air sealing of the exterior building envelope and attic plane shall be included. Trade-offs available in the REScheck or COMcheck software for mechanical equipment will not be allowed. (Not applicable to preservation developments.)

- N/A In new construction and rehabilitation developments, all appliances, HVAC equipment with a capacity less than 60,000 Btu, gas fired water heaters, windows, ceiling fans, exhaust fans, range hoods and exit signs, shall be Energy Star® labeled. (Exceptions: Programmable thermostats do not need to be provided and windows in buildings over three stories in height may comply instead with ASHRAE Standard 189.1-2009.) (Packaged Terminal Air Conditioners (PTACs) and Packaged Terminal Heat Pumps (PTHPs) (including vertical type configurations may only be used if it can be proven that they comply with the prescriptive requirements of Energy Star® version 3.0 for air-source equipment, as tested and certified by Air Conditioning, Heating and Refrigeration Institute (AHRI) only). In addition, 100% of the permanent room light fixtures in the dwelling units shall be equipped with LED bulbs or high efficiency fluorescent lamps with electronic ballast, and 100% of the community room and common area corridor and stair lighting shall be fluorescent with electronic ballasts or shall utilize LED bulbs.

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 217

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Accessible Housing

As the DESIGN ARCHITECT, I certify that:

X To the best of my knowledge and belief I certify that I have designed the referenced development in conformance with the following rules and regulations as they apply to this development and as amended by Federal, State and local authorities.

- X The Fair Housing Act of 1988 & Fair Housing Design Manual
- X ANSI A117.1-2009 (or edition currently adopted by the PA AUC)
- X Pennsylvania Uniform Construction Code
- X Uniform Federal Accessibility Standards (UFAS)
- X Section 504 of the Rehabilitation Act of 1973
- X 2010 ADA Standards for Accessible Design
- X Any Other State or Local Code or regulation pertaining to design or inclusion of rental housing accessibility features (include name of locality and citation for applicable requirements.)

NOTE: Where multiple accessibility standards apply, the standard that affords greater accessibility shall be used.

Accessible Units

For New Construction and Substantial Rehabilitation Developments: As the design architect, I hereby certify that I either have designed or will design the referenced development to include twice the mandated number of fully accessible units under local, state, or federal mandate, whichever is greater. These units shall meet current accessibility standards.

Number of accessible units required under local mandate: _____
Number of accessible units required under state mandate: _____
Number of accessible units required under federal mandate: _____
Number of fully accessible units provided: _____

For Preservation Developments:

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following number of units to meet current accessibility standards.
Number of existing fully accessible units (by current standards): 0
Number of fully accessible units provided: 5

Applicant also certifies that during initial lease up, these units will be exclusively reserved for the first thirty days for occupancy by persons needing the accessible units and thereafter will provide for certain lease provisions designed to allow the units to be occupied to the greatest extent feasible, by persons who need the accessible features of the units.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 211

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

- X All developments utilizing central system refrigerant flow type equipment shall meet or exceed Energy Star criteria specification for light commercial HVAC or have the Energy Star Label.

- X In preservation developments, existing refrigerators more than 15 years old will be replaced with Energy Star® labeled type. Existing heat pumps, air conditioning conditioning units, and through-wall air conditioners more than 20 years old will be replaced with Energy Star® labeled type, when such equipment exists. Existing furnaces and boilers more than 25 years old will be replaced with Energy Star® labeled type, when such equipment exists. (Programmable thermostats do not need to be provided.) In addition, existing community room, common area corridor and stair lighting more than 15 years old will be replaced with fluorescent fixtures with electronic ballasts or fixtures that utilize LED bulbs. Where windows are scheduled for replacement, they shall be Energy Star® qualified products, except in buildings over three stories in height, wherein window replacement may comply instead with ASHRAE Standard 189.1-2009.

For ALL new construction, rehabilitation and preservation applications:

- As the APPLICANT, I certify that:
 - X When existing equipment and appliances are replaced, they will be replaced with Energy Star® labeled equipment, when such equipment exists.

As the DESIGN ARCHITECT, I certify that for new construction and substantial rehab developments:

- X The referenced development will promote energy efficiency and conservation, operational savings and sustainable building practices by meeting the mandatory measures outlined in the 2020 Enterprise Green Communities Criteria. (Not applicable if seeking certification under a National Green Building program in Selection Criteria)

PHFA Green Building Criteria for new construction and substantial rehabilitation developments:

- X As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced development to include the following green building features:
 - No piping shall be located outside of the interior finish of the insulated building envelope. (Not applicable to existing piping in preservation developments.)
 - All domestic water pipes except for PEX piping shall be insulated. (Not applicable to existing concealed piping in preservation developments.)
 - Termite shields or borate based wood treatment shall be provided with low VOC caulking at all floor joints and penetrations to prevent insect infestation. Borate treatment shall be applied to all wood framing and sheathing to a height of 24" above the 1st grade floor level. Chemical soil treatment or bait stations shall not be used. (Not applicable to existing buildings.)

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 218

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Large Family Units

As the DESIGN ARCHITECT, I hereby certify that I either have designed or will design the referenced general occupancy development to include the following percentage of affordable units with three or more bedrooms:

*High rise developments and senior housing cannot qualify for this category.		
71	Total units	>15 - 20% of all units
43	Total number of affordable 3 or more-bedroom units	>20 - 25% of all units
	>15-10% of all units (suburban/rural developments only)	X >25% of all units

DESIGN ARCHITECT

Signed: _____ Date: 5/9/2021
Print: _____
Firm: Fukui Architects, Pc

Acknowledged and Accepted by the APPLICANT(S)

Signed: _____ Date: _____
Print: _____

Signed: _____ Date: _____
Print: _____

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 212

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

As the DESIGN ARCHITECT, I certify that for preservation developments:

X The referenced development will promote energy efficiency and conservation, operational savings and sustainable building practices by meeting the mandatory measures of the 2020 Enterprise Green Communities Criteria, as amended below. (Not applicable if seeking certification under a National Green Building program in Selection Criteria)

Enterprise Green Communities Criteria for Preservation Developments

Preservation developments are not required to follow the mandatory 2020 Enterprise Green Communities criteria for "moderate rehab" projects. Instead, they shall comply with all of the following mandatory 2015 Green Communities criteria, as amended:

- 3.1 Environmental Remediation (Follow Enterprise and PHFA Tab 17 & 34 requirements)
- 3.2 Minimization of Disturbance during staging and construction. (Applicable only to new ground disturbance)
- 3.3 Ecosystem Services/Landscaping (applicable only to new landscaping)
- 4.1 Water-Conserving Fixtures (Applicable only to new fixtures)
- 5.6 Sizing of Heating and Cooling Equipment (Applicable only to new heating and cooling equipment)
- 5.7 Energy Star Appliances (Applicable only to new appliances)
- 5.8 Lighting (Applicable only to new lighting fixtures)
- 6.4 Healthier Material Selection (Applicable only to new paints, coatings and primers)
- 6.6 Bath, Kitchen Laundry surfaces
- 6.8 Managing Moisture: Foundations (Applicable to new addition foundations)
- 6.9 Managing Moisture: Roofing and Wall Systems (Applicable to new walls, windows and roofing)
- 7.3 Combustion Equipment (Carbon monoxide alarm requirements apply to all projects with combustion equipment. Venting requirements are applicable to new combustion equipment only)
- 7.5 Integrated Pest Management (Applicable only if identified as a problem in the PCNA)
- 8.1 Building Operations & Maintenance Manual and Plan (Follow Enterprise requirements)
- 8.2 Emergency Management Manual (Follow Enterprise requirements)

Home Ownership

As the DESIGN ARCHITECT, I certify that:

- X The units are townhouse or single family attached or detached structures (or otherwise appropriate for homeownership by tenants as determined by the Agency). Utility hook-ups for washers and dryers, including a dryer duct vented to a wall or roof cap, must be provided.

Flood Plain Certification

As the DESIGN ARCHITECT, landscape architect or civil engineer I, the undersigned, hereby certify that I have procured and reviewed the applicable Flood Insurance Rate Map published by the Federal Emergency Management Agency for this development's site and have determined that the site is: (Check all that apply.)

- X Outside any flood area
- Inside a 500 year flood area
- Inside a 100 year flood area

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 219

TABULAR AREA UNIT SCHEDULE

UNIT	GROSS AREA (SF)	NET AREA (SF)
UNIT 101	557	500
UNIT 102	552	494
UNIT 103	455	488
UNIT 104	698	611
UNIT 201	656	584
UNIT 202	590	527
UNIT 203	530	469
UNIT 204	667	599
UNIT 301	600	538
UNIT 302	580	515
UNIT 303	512	465
UNIT 304	685	609
UNIT 401	500	469
UNIT 402	518	470
UNIT 403	585	528
COMMON CONDITIONED	4,116	3,705
COMMON UNCONDITIONED @50%	644	563

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Smoke Free Development

As the APPLICANT, I certify that:

- X At construction completion, a policy prohibiting the use of tobacco products in all dwelling units, common areas, other buildings that are a part of the development and within 25 feet of all buildings in the development will be implemented.

Energy Rebate Analysis (ERA)

A preliminary/draft explanation of all energy rebates that may be available for the project with estimated rebate amounts must be submitted with the application. The estimated rebate amounts will be considered a source and used to size tax credit awards, and must be included on the Certification of Subsidies at Tab 20. The energy rebates is not basis eligible and will be removed from basis on a tax credit development. Prior to closing the developer will be required to submit an updated ERA which includes:

- A list of eligible utility, local, regional, state, or federal rebate programs;
- Recommendations of applicable rebates to be included with estimated rebate amounts or estimated tax credit amounts;
- Calculations, energy models, or other technical data to support recommendations;
- Letters, program data information, or other documentation from utility providers to support noted programs; and
- If renewable energy strategies are proposed, a cost/benefit analysis.

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 220

MANCHESTER SCATTERED SITES

HACP, Existing Duplex Unit Repairs and Level 2 Alterations 1100 SHEFFIELD STREET PITTSBURGH PENNSYLVANIA 15233 15 UNITS - 15 BEDROOMS

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PLUMBING DETAILS, SCHEDULES, & NOTES

General Description of Work

- It is intended that the scope of work is a complete interior and partial to complete exterior renovation. See Scope Notes on Sheet A-3.
- For Scope of Work items potentially removed from Project Scope see (second) 7 Items enumerated under Architectural Scope Notes.
- After Bid Award and required project walkthroughs, additional Scope may be removed from contracted work.

General Note Related to Quantities Shown in Documentation

- Quantities shown in this set of documents are intended for Architect's use and convenience in scope discussions with HACP. They are not to be relied on by the Contractor's in preparing bids or executing the work.
- All contractor's and material suppliers shall be responsible for performing and relying on their own quantity take-offs.

Code Conformance Information

Applicable Codes	2015 International Building Code
General:	2009 ICC/ANSI S1317.1
Accessibility:	2015 International Energy Conservation Code
Energy:	2014 NEC (NFPA 70)
Electrical:	2015 International Fire Code
Fire:	2015 International Fuel Gas Code
Fuel Gas:	2015 International Mechanical Code
Mechanical:	2017 Allegheny County Health department Plumbing Code
Plumbing:	2013 NFPA 72
Fire Alarm:	2013 NFPA 72
Sprinkler:	2013 NFPA 13
General Building / Project Information	
Classification of Work:	Level-2 alteration per the IEBBC
Occupancy Group:	"R-2"
Stories:	4 story
Gross Area:	sqft
Construction Type:	V
Sprinklers:	
Smoke detector:	

Contact Schedule

Note: Any questions concerning the Construction Documents shall first be directed to the Architect. The Architect will forward questions as appropriate to the consulting engineers.

Building Owner:
Housing Authority
of the City of Pittsburgh
ph: 412.715.7501
mackenzie.pleskovic@hacp.org
contact: Mackenzie Pleskovic

Architect:
Fukui Architects, PC
205 Ross Street
Pittsburgh, PA 15219
ph: 412.281.6001
fx: 412.281.6002
f@fukuiarchitects.com
contact: Felix G. Fukui, AIA

Plan Review & Inspection:
City of Pittsburgh
Department of permits,
Licenses and Inspections
200 Ross Street
3rd floor, room 320
Pittsburgh, PA 15205
ph: 412.255.2175



seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, PC of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

MANCHESTER SCATTERED SITES
MAP, CODE & CONTACT INFO,
Drawing List - DD

scale
As Noted

date
May 6, 2022

no. 2 of. 55

Sheet No.

A1

Project #2006

seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

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Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

ABBREVIATIONS AND
MATERIALS, HISTORIC BRICK
WALL SECTION, INTERIOR STAIR
DETAIL

scale
As Noted

date
May 6, 2022

no.

3

of.

55

Sheet No.

A2

Project #2006

Materials Legend

NOT ALL MATERIALS USED

	EARTH
	COMPACTED STONE FILL
	CONCRETE
	STEEL
	RIGID INSULATION
	BLOCKING
	BATT INSULATION
	GYPSUM WALL BOARD
	WOOD
	PLYWOOD SHEATHING
	SPRAY FOAM INSULATION

Abbreviations

A.F.F.	Above Finish Floor	ELEV.	Elevation	MISC.	Miscellaneous
A.P.	Access Panel	EQUIP.	Equipment	N.I.C.	Not In Contract
ACOUST.	Acoustical	E.F.	Exhaust Fan	N.T.S.	Not To Scale
A.C.T.	Acoustical Ceiling Tile	EXIST.	Existing	O.C.	On Center
ADH.	Adhesive	EXP.	Expansion	OPP.	Opposite
ADJUST.	Adjustable	E.J.	Expansion Joint	O.H.	Overhead
A/C	Air Conditioning	ESH	Exterior Sheathing		
ALT.	Alteration	EXIST.	Existing		
ALTN.	Alternate	EXP.	Exposed	PR.	Pair
ALUM.	Aluminum	EXT.	Exterior	PLAS.	Plaster
A.O.R.	Area of Refuge	E.I.F.S.	Exterior Insulation & Finish System	PLAS.LAM.	Plastic Laminare
APPROX.	Approximate			P.C.	Plumbing Contractor
ARCH.	Architectural	F.R.P.	Fiberglass Reinforced Polyester	PLYWD.	Plywood
AS	Adjustable Shelving	F.F.	Finish Floor	POLY.	Polyethylene
ASB.	Asbestos	FIN.FLR.	Finish Floor	P.V.C.	Polyvinyl Chloride
ASPH.	Asphalt	F.A.C.P.	Fire Alarm Control Panel	PRE-FAB.	Prefabricated
AUTO.	Automatic	F.E.	Fire Extinguisher		
AVG.	Average	FLR.	Floor	RE	Refer To
		F.D.	Floor Drain	REF.	Refrigerator
BLK.	Block	FTG.	Footing	R.C.P.	Reinforced Concrete Pipe
BD.	Board			REINF.	Reinforcement
BOT.	Bottom			RD.	Roof Drain
BLDG	Building			RM.	Room
		GA.	Gauge		
C.I.P.	Cast In Place	G.C.	General Contractor	S.A.T.	Suspended Acoustical Tile
C.B.	Catch Basin	G.F.I.	Ground Fault Interrupter	SCHED.	Schedule
CEM.	Cement	GYP.	Gypsum	SHT.	Sheet
CER.	Ceramic	G.W.B.	Gypsum Wall Board	SIM.	Similar
CG	Corner Guard	GSH	Gypsum Sheathing	S.C.	Solid Core
C.M.T.	Ceramic Mosaic Tile			SPECS.	Specifications
C.W.T.	Ceramic Wall Tile	H/C	Handicap	SQ.	Square
C.O.	Cleanout	H.V.A.C.	Heating, Ventilation & Height	S.F.	Square Foot
CL	Center Line	HT	Height	S.S.	Stainless Steel
CLO.	Closet	HC	Hollow Core	STL	Steel
C.W.	Cold Water	H.M.	Hollow Metal	STOR.	Storage
CLG.	Ceiling	HORIZ.	Horizontal	STRUCT.	Structural
CLR.	Clearance	HR.	Hour		
COL.	Column	H.W.	Hot Water	TEL.	Telephone
CONC.	Concrete			THK.	Thick
C.M.U.	Concrete Masonry Unit	IN.	Inch	T.B.D.	To Be Determined
CORNT.	Continuous	INSUL.	Insulation or Insulated	T&G	Tongue & Groove
CORR.	Corridor	INT.	Interior	T.O.	Top Of
C.M.P.	Corrugated Metal Pipe	INV.	Invert	T.G.	Top Of Grade
CRS.	Courses	ISO.	Isolation	T.O.S.	Top Of Steel
				TYP.	Typical
DIA.	Diameter	JAN.	Janitor's Closet	UNFIN.	Unfinished
DET	Detail	J.T.	Joint	U.N.O.	Unless Noted Otherwise
DGL	Dens Glass Gold				
DR.	Door	LAM.	Laminate	V.B.	Vapor Barrier
DN.	Down	LAV.	Lavatory	VERT.	Vertical
D.S.	Downspout	LG.	Long	VEST.	Vestibule
DWG.	Drawing			V.C.T.	Vinyl Composition Tile
DWR	Drawer	M.D.F.	Medium Density Fiberboard	V.I.F.	Verify In Field
D.F.	Drinking Fountain	M.D.H.	Magnetic Door Holder		
D.I.P.	Ductile Iron Pipe	M.H.	Manhole	W.H.	Water Heater
		MFGR.	Manufacturer	W.R.B.	Water Resistant Barrier
EA	Each	MAX.	Maximum	W.W.F.	Welded Wire Fabric
E.W.	Each Way	MECH.	Mechanical	WIN.	Window
ELEC.	Electrical	MET.	Metal	W/	With
E.C.	Electrical Contractor	MIN.	Minimum	W/O	Without
EL	Elevation			WD.	Wood

Symbols

ELEVATION HEIGHT

T.O. FINISH FLOOR
ELEV: 0'-0"

NORTH ARROW

PLAN
NORTH



DRAWING TITLE

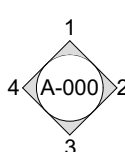
1 Title

SCALE: 1/8" = 1'-0"

NOTE LEADER

NOTE

INTERIOR ELEVATION MARKER

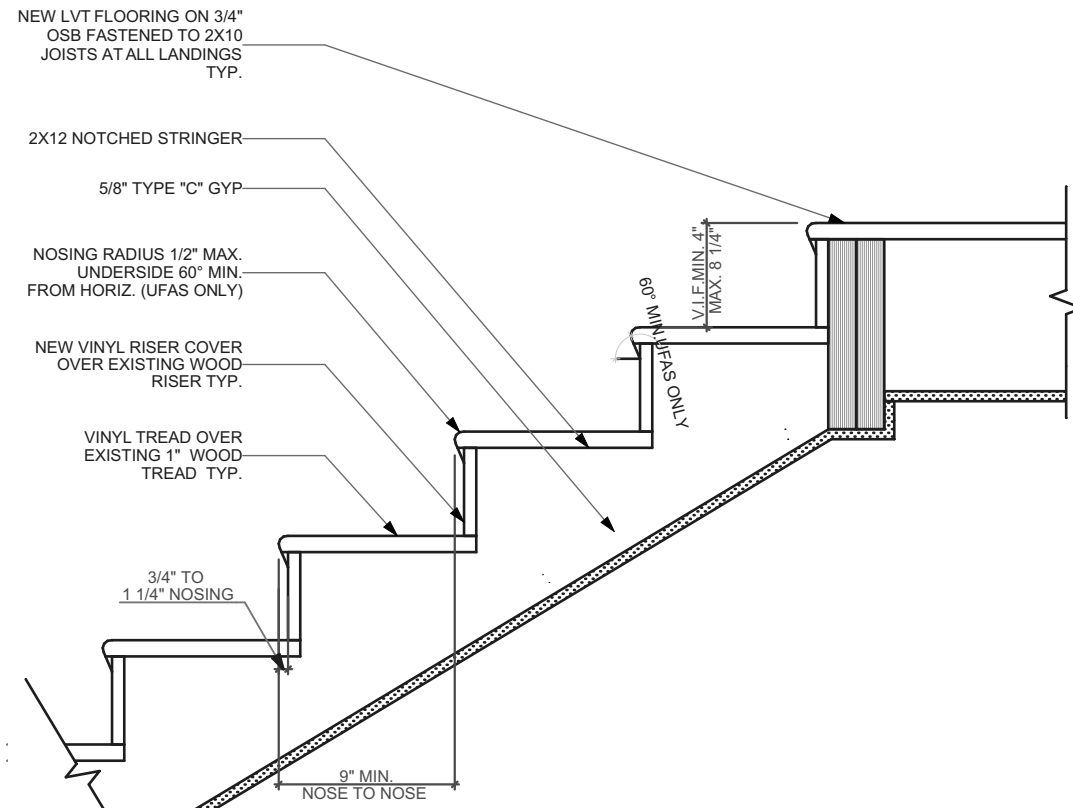
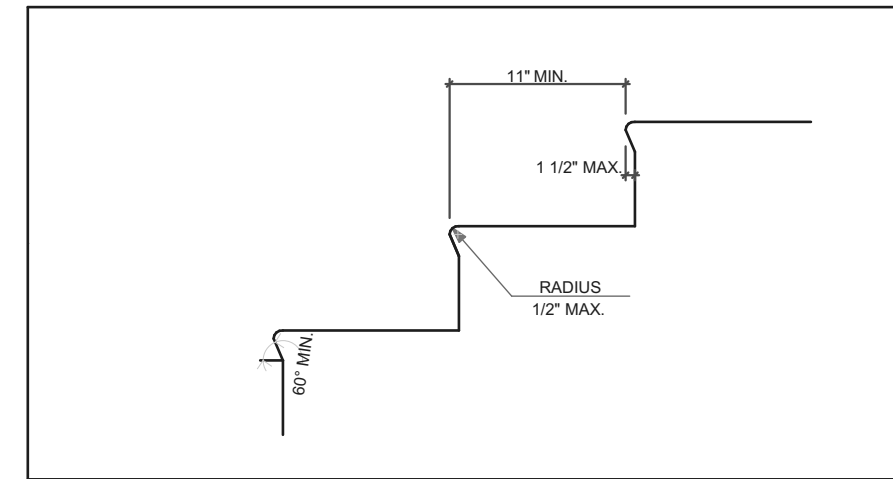
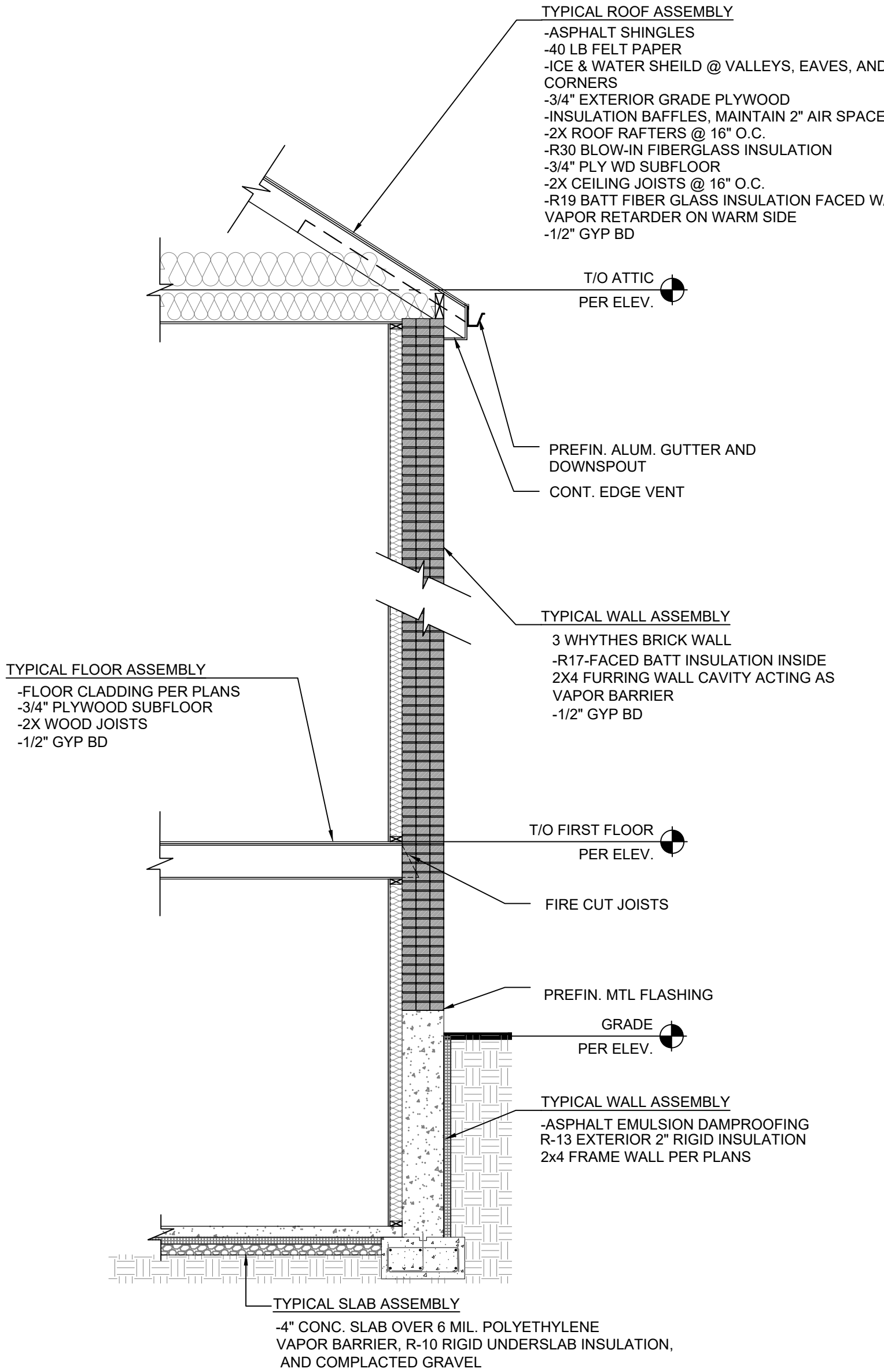


1 ABBREVIATIONS AND MATERIALS

2 HISTORIC BRICK WALL SECTION

3 INTERIOR STAIR DETAIL

SCALE: 1" = 1'-0"



THIS STAIR SECTION IS INTENDED FOR GENERAL REFERENCE AND CODE CONFORMANCE ONLY. MOST STAIRWAYS WILL ONLY REQUIRE REPLACEMENT OF EXISTING TREADS AND POSSIBLY RISERS.

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

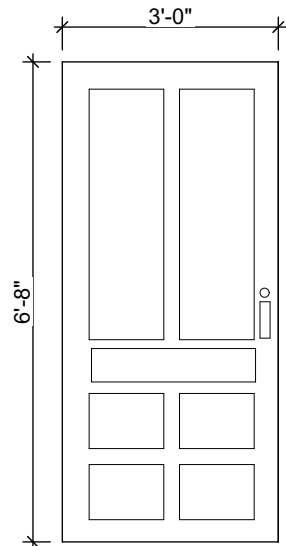
DOOR TYPES, DOOR SCHEDULE
(WITH EXISTING), WINDOW
SCHEDULE, FINISH SCHEDULE

WINDOW SCHEDULE						
ID	SIZE		HEAD HEIGHT	FRAME MATERIAL	VENTING	TEMPERED
	WIDTH	HEIGHT				
A	1'-10"	5'-5"	8'-3"	WOOD	☒	☐
AA	2'-10"	5'-5"	7'-8"	WOOD	☒	☐
B	1'-9 1/2"	7'-2 1/2"	9'-8"	WOOD	☒	☐
BB	1'-10"	6'-6"	8'-9"	WOOD	☒	☐
C	1'-10"	4'-9 1/2"	8'-3"	WOOD	☒	☐
CC	2'-10"	6'-3"	8'-8"	WOOD	☒	☐
D	1'-10"	5'-7"	7'-8"	WOOD	☒	☐
DD	2'-10"	6'-3"	8'-6"	WOOD	☒	☐
E	2'-10"	6'-9"	8'-11"	WOOD	☒	☐
EE	3'-1"	4'-4"	8'-6"	WOOD	☒	☐
F	1'-10"	7'-5"	9'-10 1/2"	WOOD	☒	☐
FF	3'-3"	6'-4"	8'-8"	WOOD	☒	☐
G	2'-0"	5'-0"	7'-3"	WOOD	☒	☐
GG	2'-9"	3'-2"	7'-6"	WOOD	☒	☐
H	2'-0"	5'-5 1/2"	7'-8 1/2"	WOOD	☒	☐
HH	2'-9"	3'-2"	7'-6 1/2"	WOOD	☒	☐
I	2'-0"	6'-6"	8'-6"	WOOD	☒	☐
II	3'-3 1/2"	6'-0"	8'-4"	WOOD	☒	☐
J	2'-1"	5'-1"	7'-4 1/2"	WOOD	☒	☐
JJ	1'-5"	4'-0"	7'-6"	WOOD	☒	☐
K	2'-1"	5'-7"	7'-11"	WOOD	☒	☐
KK	1'-10"	6'-9"	8'-9"	WOOD	☒	☐
L	2'-1"	6'-2 1/2"	8'-5"	WOOD	☒	☐
LL	2'-5"	2'-5"	2'-8"	WOOD	☒	☐
M	2'-4"	6'-9"	8'-9"	WOOD	☒	☐
MM	1'-8"	1'-6"	8'-0"	WOOD	☒	☐
N	2'-4"	7'-5"	9'-10 1/2"	WOOD	☒	☐
NN	2'-0"	1'-8"	8'-0"	WOOD	☒	☐
O	2'-4 1/2"	5'-11"	8'-2 1/2"	WOOD	☒	☐
OO	2'-2"	2'-0"	8'-0"	GLASS BLOCK	☐	☐
P	2'-4 1/2"	6'-1 1/2"	8'-4"	WOOD	☒	☐
PP	2'-4"	1'-6"	8'-0"	WOOD	☒	☐
Q	2'-7"	6'-1"	8'-4"	WOOD	☒	☐
Q	2'-7"	6'-1"	8'-4 1/2"	WOOD	☒	☐
QQ	2'-6"	2'-0"	8'-0"	GLASS BLOCK	☐	☐
R	2'-8"	6'-2"	8'-4"	WOOD	☒	☐
R	2'-8"	6'-2"	8'-4 1/2"	WOOD	☒	☐
R	2'-8"	6'-2"	8'-5 1/2"	WOOD	☒	☐
RR	2'-8"	5'-6"	7'-6"	WOOD	☒	☐
S	2'-8"	6'-9"	8'-11"	WOOD	☒	☐
SS	2'-8"	5'-6"	7'-6"	WOOD	☒	☐
T	2'-8 1/2"	5'-1"	7'-3 1/2"	WOOD	☒	☐
TT	2'-9"	3'-6"	2'-0"	WOOD	☒	☐
U	2'-9"	3'-11"	8'-1"	WOOD	☒	☐
UU	2'-9"	4'-1"	8'-5 1/2"	WOOD	☒	☐
V	2'-9"	5'-1 1/2"	7'-5"	WOOD	☒	☐
W	2'-9"	5'-5"	7'-8 1/2"	WOOD	☒	☐
WW	2'-9"	5'-0"	7'-0"	WOOD	☒	☐
X	2'-9"	6'-0"	8'-2"	WOOD	☒	☐
X	2'-9"	6'-0"	8'-3 1/2"	WOOD	☒	☐
XX	2'-9"	5'-7"	7'-11"	WOOD	☒	☐
Y	2'-9"	6'-1 1/2"	8'-4 1/2"	WOOD	☒	☐
Z	2'-9"	6'-6"	8'-6"	WOOD	☒	☐

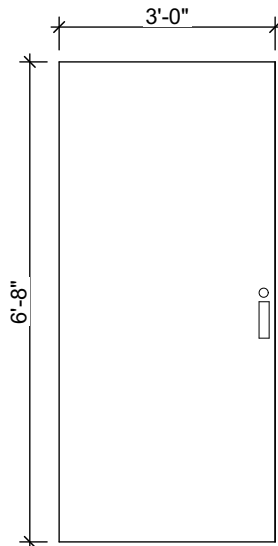
ALL WINDOWS AND WINDOW OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING WINDOW OPENINGS.
ALL WINDOWS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN.
GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF WINDOWS.

DOOR SCHEDULE					
DOOR TAG	SIZE	DOOR TYPE	DOOR MTL.	FRAME MTL.	HARDWARE (REFER TO SPECS)
2	3'-0"×6'-8"	III	WOOD	WOOD	PRIVACY
3	3'-0"×6'-6"	II	HOLLOW METAL	HOLLOW METAL	PASSAGE
4	3'-0"×6'-6"	II	HOLLOW METAL	HOLLOW METAL	ENTRY
5	2'-10"×6'-6"	II	HOLLOW METAL	HOLLOW METAL	ENTRY
6	3'-0"×6'-6"	II	HOLLOW METAL	HOLLOW METAL	PASSAGE
7	3'-0"×6'-6"	II	HOLLOW METAL	HOLLOW METAL	PRIVACY
8	2'-10"×6'-8"	III	WOOD	WOOD	PRIVACY
9	3'-0"×6'-0"	III	WOOD	WOOD	PASSAGE
10	2'-6"×6'-8"	III	WOOD	WOOD	PASSAGE
11	2'-8"×6'-8"	III	WOOD	WOOD	PRIVACY
12	2'-6"×6'-8"	III	WOOD	WOOD	PRIVACY
13	2'-8"×6'-8"	III	WOOD	WOOD	PASSAGE
14	1'-6"×6'-8"	III	WOOD	WOOD	DUMMY
15	3'-0"×7'-0"	I	FIBERGLASS	FIBERGLASS	ENTRY
16	2'-6"×6'-8"	III	WOOD	WOOD	DUMMY
17	2'-8"×6'-8"	III	WOOD	WOOD	DUMMY
18	1'-0"×6'-8"	III	WOOD	WOOD	DUMMY
19	1'-8"×6'-0"	III	WOOD	WOOD	PASSAGE
20	3'-0"×6'-8"	III	WOOD	WOOD	DUMMY
21	3'-0"×6'-8"	III	WOOD	WOOD	PASSAGE
22	3'-0"×7'-0"	IV	WOOD	WOOD	ENTRY
23	2'-0"×6'-8"	III	WOOD	WOOD	DUMMY
24	3'-0"×6'-8"	V	WOOD	WOOD	PRIVACY
25	3'-3"×6'-8"	VI	WOOD	WOOD	SLIDING
26	2'-4"×6'-8"	III	WOOD	WOOD	ENTRY
28	3'-3"×6'-8"	VI	WOOD	WOOD	SLIDING
29	2'-2"×6'-8"	VI	WOOD	WOOD	SLIDING
30	2'-7"×6'-1 1/2"	III	WOOD	WOOD	DUMMY

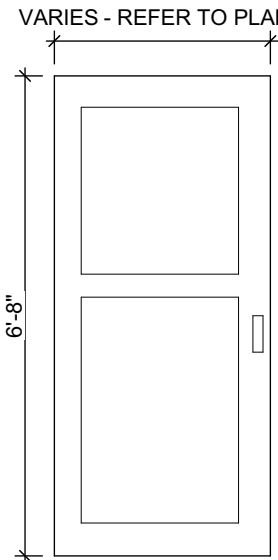
ALL DOORS AND DOOR OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING DOOR OPENINGS.
ALL DOORS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN.
GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF DOORS.



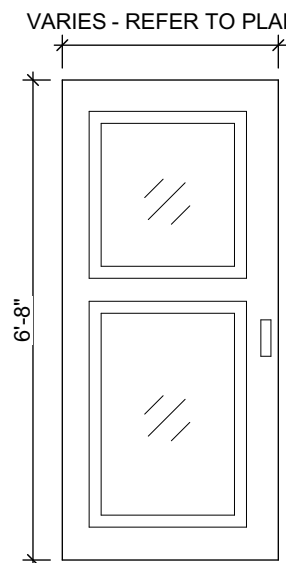
I EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HADRWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



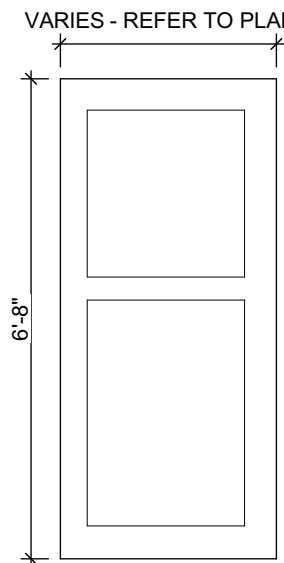
II EXTERIOR INSULATED METAL DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. HISTORIC DOOR AND COLOR TO MATCH KEY AND CORE AND HADRWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



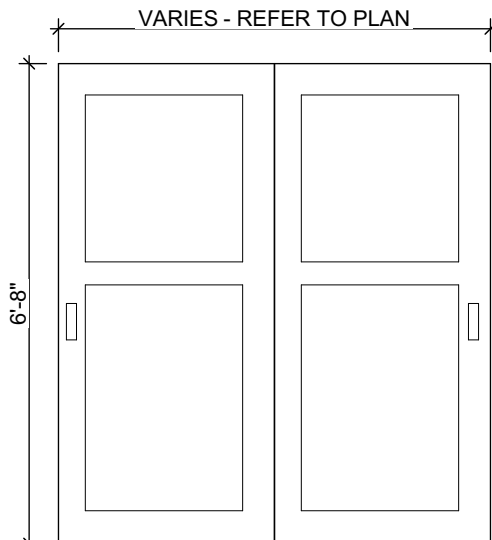
III INTERIOR WOOD DOOR
INTERIOR 2 PANEL WOOD DOOR. HADRWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



IV INTERIOR WOOD DOOR WITH GLASS
INTERIOR 2 PANEL WOOD DOOR. HADRWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



V INTERIOR WOOD POCKET DOOR
INTERIOR 2 PANEL WOOD DOOR. HADRWARE PER SPECIFICATIONS.



VI INTERIOR WOOD SLIDING DOOR
INTERIOR 2 PANEL SLIDING WOOD DOOR. HADRWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

scale
As Noted

date
May 6, 2022

no.

4

of.

55

Sheet No.

A3

Project #2006

GENERAL FLOOR PLAN NOTES		ARCHITECTURAL SCOPE NOTES		PLUMBING SCOPE NOTES		MECHANICAL SCOPE NOTES		ELECTRICAL SCOPE NOTES		GREEN COMMUNITIES NOTES	
<div>1. CONTRACTOR TO FIELD VERIFY ANY AND ALL CONDITIONS & DIMENSIONS OF WORK AREAS BEFORE BEGINNING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.</div> <div>2. THE FINISH FLOOR OF THIS PROJECT IS IDENTIFIED AT 0'-0" IN THIS SET OF DRAWINGS.</div> <div>3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. NOTIFY ARCHITECT IN WRITING OF ANY INCONSISTENT OR MISSING DIMENSIONS.</div> <div>4. DIMENSIONS SHOWN INDICATE FINISHED FACE TO FINISHED FACE, UNLESS NOTED OTHERWISE.</div> <div>5. AT WALLS SCHEDULED FOR REFINISHING, SAND WALLS SMOOTH, REMOVE ALL ADHESIVE RESIDUE, AND/OR SKIM WITH JOINT COMPOUND AS NECESSARY TO PREP WALLS FOR NEW FINISHES. THE FLOOR SHOULD BE SCRAPPED CLEAN OF ANY ADHESIVE RESIDUE, PATCHED AND LEVELED OUT AS NECESSARY TO RECEIVE NEW FLOORING. SEE SPECIFICATIONS.</div> <div>6. AT WALLS EXISTING TO REMAIN, PATCH AND PAINT ANY HOLES OR DAMAGE TO APPEAR NEW.</div> <div>7. NEW DOORBELLS AND WIRED DOORBELL CHIME AT INTERIOR. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>8. PAINT INTERIOR WALLS AND CEILINGS PER SPECIFICATIONS.</div> <div>9. RE-SECURE ALL SHELVING TO WALLS AS NECESSARY.</div> <div>10. ALL EXISTING KEYS AND CORES TO BE RETURNED TO HACP. NEW KEYS AND CORES TO BE ADDED AT ALL PROPERTIES.</div> <div>11. EXISTING DUCTWORK TO BE CLEANED OF DUST AND DEBRIS AFTER CONSTRUCTION HAS FINISHED.</div> <div>12. PROJECT IS MULTIPLE PRIMES. GENERAL, MECHANICAL, PLUMBING AND ELECTRICAL PRIMES. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR COORDINATION OF WORK WITH ALL OTHER PRIME CONTRACTORS, SUBCONTRACTORS, AND WORK WITH THE OWNER. EACH PRIME CONTRACTOR ATRADE SHALL REFER TO THE ENTIRE SCOPE OF WORK DRAWINGS AND SPECIFICATIONS WITHIN THE CONSTRUCTION DOCUMENTS FOR ADDITIONAL PERTINENT INFORMATION AND COORDINATION WORK WITH OTHER CONTRACTORS. REFER TO ARCHITECTURAL, SITE, HVAC, PLUMBING AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR RESPECTIVE DEMOLITION AND CONSTRUCTION SCOPE OF WORK AND FOR GENERAL CONTRACTOR COORDINATION. ALL WORK DEPCTED ON THIS DRAWING IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR UNLESS NOTED OTHERWISE.</div> <div>13. CONTRACTORS ARE REQUIRED TO COORDINATE PHASING AND ANY REQUIRED TEMPORARY UTILITY INTERUPTIONS WITH HACP'S REPRESENTATIVE.</div> <div>14. EACH PRIME CONTRACTOR IS TOOBTAIN ALL REQUIRED PERMITS & INSPECTIONS FROM GOVERNING AGENCIES FOR DEMOLITION & CONSTRUCTION WORK. TEMPORARY BARRIERS AND OFF SITE DISPOSAL CONTAINERS.</div> <div>15. EACH PRIME CONTRACTOR IS REQUIRED TO PROTECT ALL EXISTING BUILDING MATERIALS & EQUIPMENT TO REMAIN THAT COULD POTENTIALLY BE DAMAGED BY DEMOLITION & CONSTRUCTION ACTIVITIES. SPECIFICALLY BY THEIR SCOPE OF WORK. EXISTING OR NEWLY INSTALLED BUILDING MATERIALS & EQUIPMENT THAT ARE DAMAGED DURING THE PERFORMANCE OF DEMOLITION & NEW CONSTRUCTION WORK SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF HACP'S REPRESENTATIVE & ARCHITECT. WHERE ITEMS HAVE BEEN DEMOLISHED, ADJACENT CONSTRUCTION EITHER NEW OR EXISTING SHALL BE PREPARED, PATCHED, FINISHED AND/OR REFINISHED TO MATCH THE ADJACENT SURFACE TO REMAIN WHERE APPLICABLE, UNLESS OTHERWISE NOTED.</div> <div>16. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR THEIR OWN DEMOLITION, CUTTING AND PATCHING REQUIRED FOR THEIR SCOPE OF WORK. GREAT CARE IN THE FINAL FINISHED APPEARANCE OF ALL AREAS EXPOSED TO VIEW SHALL BE TAKEN. PREPARE EXISTING WALL, CEILING AND FLOOR SURFACES TO PROVIDE A SMOOTH AND CONSISTENT SURFACE FOR FINISHES. MATCH ADJACENT MATERIALS, COLORS, TEXTURES AND FINISHES. COORDINATE WITH OTHER PRIME CONTRACTORS, DISCIPLINES AND TRADES AND WITH FINAL FINISHES AS DENOTED IN THE DRAWINGS AND SPECIFICATIONS.</div> <div>17. ADD BLOCKING FOR ALL UPPER CABINETS, GRAB BARS, AND ASSOCIATED ITEMS.</div> <div>18. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURERS RECOMMENDATIONS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>1. BATHROOM ACCESSORIES INCLUDING MIRRORS, MEDICINE CABINETS, TOWEL RACKS, AND TOILET PAPER HOLDERS.</div> <div>2. INTERIOR DOORS, HARDWARE, AND DOOR TRIM, WHERE ONE DAMAGED INTERIOR DOOR IS TO BE REPLACED, ALL INTERIOR DOORS ARE TO BE REPLACED TO MATCH NEW DOORS PER SPECIFICATIONS. REFER TO DETAIL SCHEDULE FOR MORE INFORMATION.</div> <div>3. WINDOWS AND ASSOCIATED WINDOW TRIM, SILLS, AND LOCKING MECHANISMS. SEE SHEET A-11. "PELLA" IS BASIS OF DESIGN. GC TO PROVIDE PELLA OR EQUIVALENT.</div> <div>4. SEALING AND CAULKING AROUND ALL BATHTUBS AND VANITIES.</div> <div>5. ALL CLOSETS ROD & SHELVES</div> <div>6. ALL ROOF SOFFITS</div> <div>7. GUTTERS AND ASSOCIATED DOWNSPOUTS, HEAT TAPE, SPLASH BLOCKS, OR CAST IRON BOOTS OR DRAIN LEADERS. SEE ROOF PLAN SHEET A-4</div> <div>8. DUCTWORK</div> <div>9. DRYWALL UP TO 2008F</div> <div>10. METAL EXTERIOR RAILINGS AND GATES</div> <div>11. INTERIOR WOOD HANDRAILS</div> <div>12. HVAC SUPPLY AND RETURN GRILLES/VENT COVERS</div> <div>13. COMPLETELY REMOVE (U.N.O.) AND REPLACE ALL EXISTING KITCHEN CABINETS, CABINET HARDWARE, SINKS, AND COUNTERTOPS, BACKSPLASH, NEW CABINET AND COUNTER LAYOUT PER PLANS WITH FINISHES PER THE SPECIFICATIONS.</div> <div>14. ALL WINDOW SCREENS TO BE REPLACED WITH CHILDPROOF SCREENS. REFER TO SPECIFICATIONS FOR MORE DETAILS.</div> <div>15. ALL WINDOW BLINDS TO BE REPLACED. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>16. COMPLETELY REPLACE EXISTING FLOORING WITH NEW WATERPROOF LVT FLOORING (U.N.O.) AT ALL RESIDENTIAL LIVING, DINING, KITCHEN, BEDROOM, HALLWAYS AND BATHROOMS. REFER TO SPECIFICATIONS FOR MORE DETAILS. LEVEL AND PREP SUBFLOOR TO RECEIVE NEW FLOORING AS NECESSARY</div> <div>17. REPLACE ALL INTERIOR WALL BASE WITH PAINTED WOOD BASE PER SPECIFICATIONS IN ALL SPACES BUT BATHROOMS. BATHROOM WALL BASE TO BE REPLACED WITH VINYL COVE BASE PER SPECIFICATIONS.</div> <div>18. ALL NEW DOORS OR REPLACEMENT DOORS TO HAVE NEW HARDWARE PER SPECIFICATIONS. ALL NEW ENTRY DOORS TO HAVE MAILBOX SLOT AND ADDRESS MARKERS PER SPECIFICATIONS. ALL EXTERIOR DOORS TO HAVE KEYS, LOOKS, AND CORES REPLACED.</div> <div>19. ALL WALLS AND CEILINGS TO BE PAINTED PER SPECIFICATIONS.</div> <div>20. ALL ROOF CLADDING, SUBROOFING, AND ASSOCIATED ROOFING TO BE REMOVED DOWN TO FRAMING, NEW ROOFING SYSTEM TO BE INSTALLED PER SPECIFICATIONS. SEE ROOF PLAN SHEET A-4.</div> <div>21. ALL WOOD FENCES AND POSTS TO BE REMOVED. NEW WOOD FENCE AND POST TO BE INSTALLED PER SPECIFICATIONS.</div> <div>22. ALL BUILDINGS FOUNDATION WALL AND SIDEWALK TO BE SEALED PER SPECIFICATIONS.</div> <div>23. ALL HOUSES TO HAVE NEW WATERPROOFING INSTALLED AT BASEMENT PER SPECIFICATIONS.</div> <div>24. ALL WATERPROOFING AND VINYL SIDING, EXTERIOR TRIM AND WEATHER PROOF BARRIER TO NON HISTORIC PROPERTIES, PER SPECIFICATIONS</div> <div>25. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURERS RECOMMENDATIONS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>P1. DISCONNECT AND REMOVE EXISTING GAS WATER HEATER AND ALL ASSOCIATED FLUE PIPING. PROVIDE NEW HIGH EFFICIENCY GAS WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING GAS, HOT, AND COLD-WATER PIPING TO REMAIN. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TO NEW CONCENTRIC VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS.</div> <div>P2. DISCONNECT AND REMOVE EXISTING ELECTRIC WATER HEATER. PROVIDE NEW HYBRID ELECTRIC HEAT PUMP WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING HOT AND COLD-WATER LINES. IF UNIT IS LOCATED IN A CLOSET, PROVIDE AN INLET DUCT ADAPTOR 8" DIAMETER INSULATED FLEXIBLE DUCT SECTION AND 10X10 IN. METAL SMOKE DETECTOR APPROVED EQUAL AND RATED FOR 8" DIAMETER CONNECTOR. SEE SPECIFICATIONS.</div> <div>P3. DISCONNECT AND REMOVE EXISTING TOILET AND ALL ASSOCIATED TRIM / CLEAN EXISTING DRAINLINE, ALL EXISTING DRAIN LINE AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW TOILET AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P4. DISCONNECT AND REMOVE EXISTING LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P5. DISCONNECT AND REMOVE EXISTING BATHTUB (WITH OR WITHOUT SHOWER) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAINLINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW BATHTUB (WITH OR WITHOUT SHOWER TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P6. DISCONNECT AND REMOVE EXISTING SHOWER AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAINLINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW SHOWER AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P7. DISCONNECT AND REMOVE EXISTING KITCHEN SINK (SINGLE OR DOUBLE BOWL) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE / FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW KITCHEN SINK (SINGLE OR DOUBLE BOWL TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P8. DISCONNECT AND REMOVE EXISTING LAUNDRY TRAY (SINGLE OR DOUBLE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING ALL CEILINGS / WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THEWORK.</div> <div>P9. DISCONNECT AND REMOVE EXISTING HOSE-BIBB AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW HOSE-BIBB, SEE SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P10. EXISTING FLOOR DRAIN AND TRAP ASSEMBLY TO REMAIN. REPAIR OR REPLACE WITH SIMILAR WOOD FINISH. IS NOT TO BE REPAIRED.</div> <div>P11. INSPECTION REPORT INDICATES SEWER BACKUP. REMEDIATION IS REQUIRED. EXISTING SEWER SHALL BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWERVIDEO TO THE OWNER). REPAIR EXISTING SEWER AS MAY BE REQUIRED.</div> <div>P12. INSPECTION REPORT INDICATES POOR WATER FLOW AT EXISTING FIXTURE(S). TEST WATER PRESSURE AT EXISTING FIXTURE(S) WITH SIMILAR WOOD FINISH. IS NOT TO BE REPAIRED.</div> <div>P13. INSPECTION REPORT INDICATES EXCESSIVE WATER INFILTRATION TO POINT OF POTENTIAL APPLANCE DAMAGE. NEW INTERIOR FOUNDATION DRAIN AND SUMP INSTALLATION REQUIRED. REMOVE EXISTING EXISTING FLOOR SLAB AROUND PERIMETER OF BASEMENT. PROVIDE NEW DRAIN TILE IN GRAVEL BED (NO FINES). EXTEND NEW DRAIN TILE TO NEW SUMP LOCATION AND PROVIDE NEW 1/2" EX SUMP PUMP WITH BATTERY BACKUP. EXTEND SUMP DISCHARGE TO CONNECTION TO EXISTING STORM SEWER SYSTEM OR SUITABLE LOCATION IDENTIFIED BY OWNER'S REPRESENTATIVE.</div> <div>P14. ALL EXISTING UNDERGROUND SEWER PIPING TO BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWERVIDEO TO THE OWNER).</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>M1. DISCONNECT AND REMOVE EXISTING GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW GAS PIPING TO EXISTING GAS PIPING WITH ISOLATION VALVE, DIRT LEG, AND UNION. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TONEW EXISTING VENT TERMINATION OUTDOORS, SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M2. DISCONNECT AND REMOVE EXISTING ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING AND CONTROLS. PROVIDE NEW ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M3. DISCONNECT AND REMOVE EXISTING AIR-COOLED CONDENSING UNIT, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY CONDENSING UNIT / HEAT PUMP UNIT, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. SEE SPECIFICATIONS.</div> <div>M4. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED BATHROOM EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED BATHROOM EXHAUST FAN ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THEWORK.</div> <div>M5. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST DUCT MOUNTED MANO METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT TO EXISTING RADON EXHAUST AIR DUCTWORK AS REQUIRED. SEE SPECIFICATIONS.</div> <div>M6. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST DUCT MOUNTED MANO METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT TO EXISTING RADON EXHAUST AIR DUCTWORK AS REQUIRED. SEE SPECIFICATIONS.</div> <div>M7. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS.</div> <div>M8. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST DUCT MOUNTED MANO METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT TO EXISTING RADON EXHAUST AIR DUCTWORK AS REQUIRED. SEE SPECIFICATIONS.</div> <div>M9. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST DUCT MOUNTED MANO METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT TO EXISTING RADON EXHAUST AIR DUCTWORK AS REQUIRED. SEE SPECIFICATIONS.</div> <div>M10. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST DUCT MOUNTED MANO METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT TO EXISTING RADON EXHAUST AIR DUCTWORK AS REQUIRED. SEE SPECIFICATIONS.</div> <div>M11. INSPECTION REPORT INDICATES SEWER BACKUP. REMEDIATION IS REQUIRED. EXISTING SEWER SHALL BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWERVIDEO TO THE OWNER). REPAIR EXISTING SEWER AS MAY BE REQUIRED.</div> <div>M12. INSPECTION REPORT INDICATES EXCESSIVE WATER INFILTRATION TO POINT OF POTENTIAL APPLANCE DAMAGE. NEW INTERIOR FOUNDATION DRAIN AND SUMP INSTALLATION REQUIRED. REMOVE EXISTING EXISTING FLOOR SLAB AROUND PERIMETER OF BASEMENT. PROVIDE NEW DRAIN TILE IN GRAVEL BED (NO FINES). EXTEND NEW DRAIN TILE TO NEW SUMP LOCATION AND PROVIDE NEW 1/2" EX SUMP PUMP WITH BATTERY BACKUP. EXTEND SUMP DISCHARGE TO CONNECTION TO EXISTING STORM SEWER SYSTEM OR SUITABLE LOCATION IDENTIFIED BY OWNER'S REPRESENTATIVE.</div> <div>M13. INSPECTION REPORT INDICATES SEWER BACKUP. REMEDIATION IS REQUIRED. EXISTING SEWER SHALL BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWERVIDEO TO THE OWNER). REPAIR EXISTING SEWER AS MAY BE REQUIRED.</div> <div>M14. ALL EXISTING UNDERGROUND SEWER PIPING TO BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWERVIDEO TO THE OWNER).</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>E1. CONTRACTOR SHALL REPLACE EXISTING ELECTRICAL PANELS REQUIRED WITH NEWPER SPECIFICATIONS. FIELD VERIFY CONDITION AND SIZE OF ELECTRICAL PANEL AND PROVIDE NEW CIRCUIT BREAKERS AND/OR WIRING AS REQUIRED. ENSURE NEVELECTRICAL PANEL IS IN COMPLIANCE WITH ARTICLE 110 WORK AND EQUIPMENT SPACE CLEARANCES PRIOR TO FINAL INSTALLATION.</div> <div>E2. ALL DISTRIBUTION EXISTING PANEL COVERS SHALL BE FASTENED BY MANUFACTURER'S APPROVED BLUNT-TIPPED SCREWS.</div> <div>E3. CONTRACTOR SHALL REPLACE EXISTING CORRODED SERVICE ENTRANCE EQUIPMENT AND GROUNDING ELECTRODE CONDUCTOR. FIELD VERIFY EXISTING CONDITION OF BONDING/NEUTRAL CONDUCTORS FOR CORROSION AND REPLACE AS REQUIRED. NEW GROUNDING SHALL BE EQUAL TO OR LESS THAN 25 OHMS. PROVIDE SUPPLEMENTAL ELECTRODE CONNECTIONS AS REQUIRED. ALL GROUNDING SHALL BE INSTALLED IN ACCORDANCE WITH ARTICLE 250 OF N.E.C.</div> <div>E4. ALL LIGHT FIXTURES THAT MAYBE MISSING, INOPERABLE, OR OBSOLETE SHALL BE REPLACED WITH NEW HIGH EFFICACYCYLED LIGHT FIXTURES PER SPECIFICATIONS.</div> <div>E5. CONTRACTOR SHALL INSTALNEWLED LIGHT FIXTURES AND 3-WAY SWITCHES FOR EXISTING STAIRWAYS WITH INADEQUATE OR MISSINGLIGHTING. LIGHTING SHALL BE INSTALLED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE (IBC) & THE N.E.C. LIGHTING FOOT-CANDLE/CF. LEVELS OVER EXISTING STAIRWAYS SHALL BE NO LESS THAN HERECOMMENDEDF C. LEVELS FROMNFPA 101, LIFE SAFETY CODE.</div> <div>E6. ALL DEVICE COVERS FOR ELECTRICAL & CABLE COMPONENTS THAT INCLUDE BUT ARE NOT LIMITED TO RECEPTACLES, LIGHT SWITCHES, ETC. THAT MAY BE REPLACED WITH NEW PER SPECIFICATIONS AND INSTALLED IN ACCORDANCE WITH THE N.E.C.</div> <div>E7. CONTRACTOR SHALL REPLACE EXISTING RECEPTACLE & SWITCHES WITH NEW PER SPECIFICATIONS. IN ADDITION, FIELD VERIFY EXISTING CONDITIONS OF ALL RECEPTACLES & SWITCHES' JUNCTION BOXES AND BRANCH CIRCUIT WIRING, AND REPAIR/REPLACE AS REQUIRED. ALL GFCI RECEPTACLES SHALL BE READILY ACCESSIBLE AND INSTALLED IN THE LOCATIONS SPECIFIED IN ARTICLE 210 OF N.E.C. PROVIDE WEATHER-PROOF COVERS FOR OUTDOOR RECEPTACLES. HEIGHT OF RECEPTACLES ABOVE COUNTERTOPS SHALL BE 44" AFF U.N.O.</div> <div>E8. CONTRACTOR SHALL REPLACE EXISTING SMOKE OR CARBON MONOXIDE DEVICE FOR NEW COMBINATION SMOKE/CO ALARM.</div> <div>E9. CONTRACTORFIELD VERIFY ALL EXISTING BRANCH CIRCUITS AND FEEDERS FROM NEW ELECTRICAL PANEL ARE INSTALLED IN ACCORDANCE WITH THEN E.C. TROUBLESHOOT AND REPAIR ANY EXISTING CIRCUITRY AND/OR SERVICE POWER FEED THAT MAY RESULT IN ELECTRICAL DEVICES LIKE RECEPTACLES, LIGHT SWITCHES,LUMINAIRES, ETC., BEING INOPERABLE.</div> <div>E10. FURNISH EACH BEDROOM WITH NEW SMOKE DETECTOR ALARM PER SPECIFICATIONS.</div> <div>E11. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING FURNACE. FURNACE TO REMAIN. PROVIDE NEW FURNACE FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR.</div> <div>E12. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW FURNACE FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E13. ELECTRICAL CONTRACTOR SHALLDE-ENERGIZE & DISCONNECT POWER AT EXISTING AIR-COOLED CONDENSING UNIT LOCATION. REMOVE EXISTING EXTERIOR DISCONNECT SWITCH AS REQUIRED TO PERMIT THE REMOVAL OF THE EXISTING AIR-COOLED CONDENSING UNIT BY THE MECHANICAL CONTRACTOR.</div>		<div>1. MITIGATE ALL CONTAMINANTS FOUND.</div> <div>2. IMPLEMENT EPA'S NATIONAL POLLUTANT DISCHARGE ELIMINATION FOR SYSTEM STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES GUIDANCE, OR LOCAL REQUIREMENTS, WHICHEVER IS MORE STRINGENT.</div> <div>3. TOTAL INDOOR WATER CONSUMPTION TO BE REDUCED BY AT LEAST 20% COMPARED TO BASELINE INDOOR WATER CONSUMPTION CHART. ALL NEW PLUMBING FIXTURES MUST BE WATERSENSE CERTIFIED. FOR ALL SINGLE-FAMILY HOMES AND ALL DWELLING UNITS IN BUILDINGS 3 STORIES OR FEWER, THE SUPPLY PRESSURE MAY NOT EXCEED 60 PSI.</div> <div>4. ALL HEATING AND COOLING EQUIPMENT TO BE SIZED IN ACCORDANCE WITH ACCA MANUALS J AND S OR IN ACCORDANCE WITH THE ASHRAE HANDBOOK OF FUNDAMENTALS.</div> <div>5. ALL NEW CLOTHES WASHERS, DISHWASHERS, AND REFI GERATORS TO BE ENERGY STAR RATED.</div> <div>6. ALL NEW LIGHTING TO FOLLOW THE GUIDANCE FOR HIGH-EFFICIACY PERMANENTLY INSTALLED LIGHTING AND OTHER CHARACTERISTICS FOR RECESSED LIGHT FIXTURES, LIGHTING CONTROLS, LIGHTING POWER DENSITY, AND EXTERIOR LIGHTING.</div> <div>7. ALL INTERIOR PAINTS, COATINGS, PRIMERS, AND WALLPAPER, INTERIOR ADHESIVES, SEALANTS, FLOORING, INSULATION, AND COMPOSITE WOOD TO BE A HEALTHIER MATERIAL SELECTION.</div> <div>8. USE MATERIALS THAT HAVE DURABLE, CLEANABLE SURFACES THROUGHOUT BATHROOMS, KITCHENS, AND LAUNDRY ROOMS. USE MOISTURE-RESISTANT BACKING MATERIALS PER ASTM #D 6329 OR #273 BEHIND TUB/SHOWER ENCLOSURES APART FROM ONE-PIECE FIBERGLASS ENCLOSURES WHICH ARE EXEMPT.</div> <div>9. INTSTALL CAPILLARY BREAKS AND VAPOR RETARDERS AT ALL BASEMENTS.</div> <div>10. PROVIDE WATER DRAINAGE AWAY FROM WALLS, WINDOWS, AND ROOF.</div> <div>11. SPECIFY POWER-VENTED OR DIRECT VENT EQUIPMENT WHEN INSTALLING ANY NEW COMBUSTION APPLANCE LOCATED WITHIN THE CONDITIONED SPACE. IF THERE IS ANY COMBUSTION EQUIPMENT LOCATED WITHIN THE CONDITIONED SPACE THAT IS NOT POWER-VENTED OR DIRECT-VENT AND IS NOT</div>	

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

SITE PLAN, ROOF PLAN, ROOF
PLAN NOTES, ROOF AND SITE
PLAN LEGEND, GRAPHIC
SCALES, SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no.

6

of.

55

Sheet No.

A5

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TO MEET MINIMUM REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 1" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF LINE SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- [S8] TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- [S9] ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- [S10] REGROUT AND POINT MASONRY AS NECESSARY. GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN TO EXISTING GRAVEL. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- [R1] DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

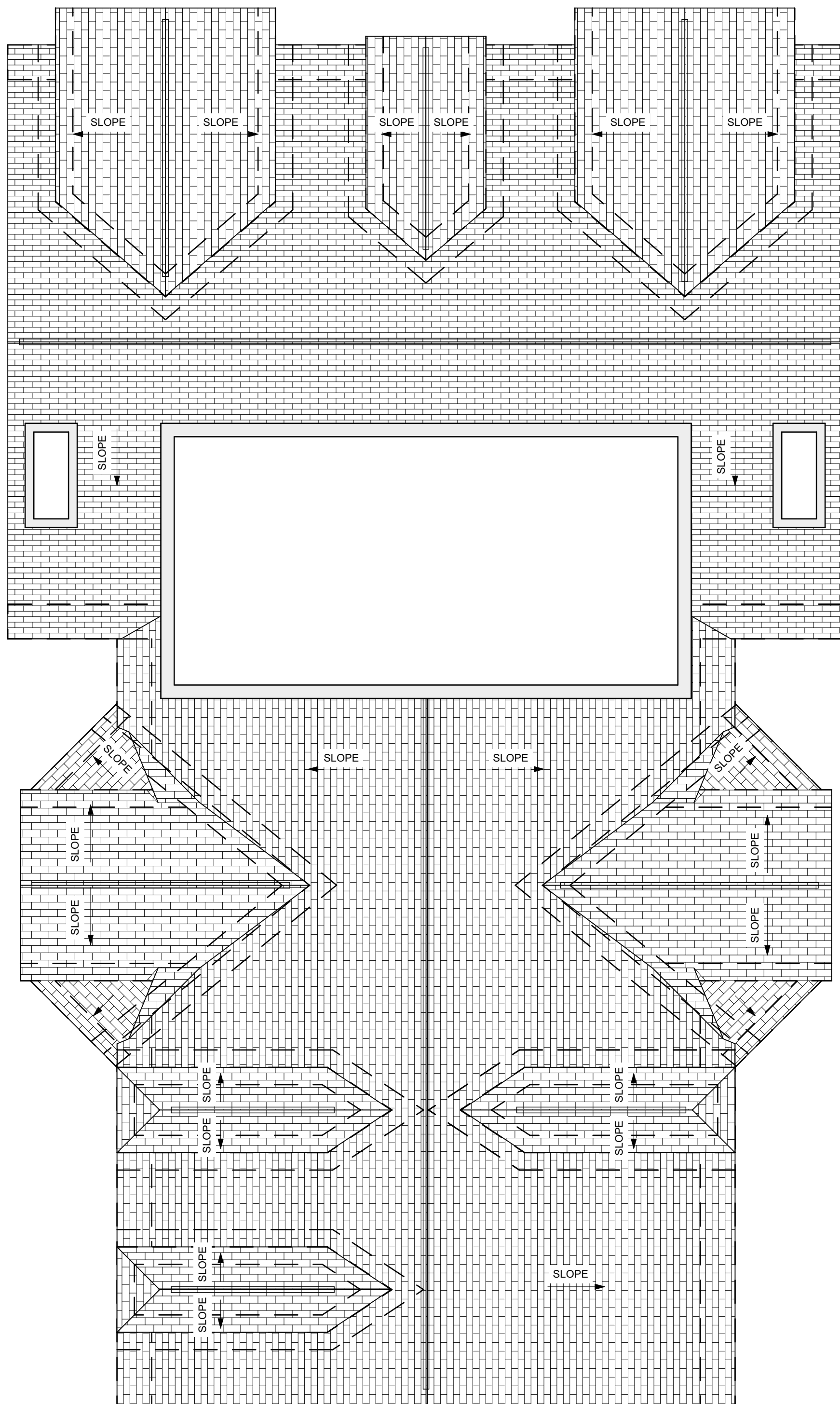
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TREK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNINTERRUPTED FLOW OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED BUILT-UP WALL OR STUDS AS NECESSARY. REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. PORT. SOURCE: REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL EXTERIOR PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDARD 4X4X12" SPRINKLER HOOD AND APPLICABLE CONCRETE. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY WAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

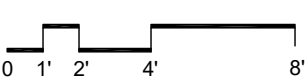
- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTINUOUSLY MONITOR HUMIDITY. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- [M4] EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DRILL OR FURNACE WITH CORRECT SIZING AS NECESSARY.



2 ROOF PLAN
SCALE: 3/16" = 1'-0"



ROOF AND SITE PLAN LEGEND

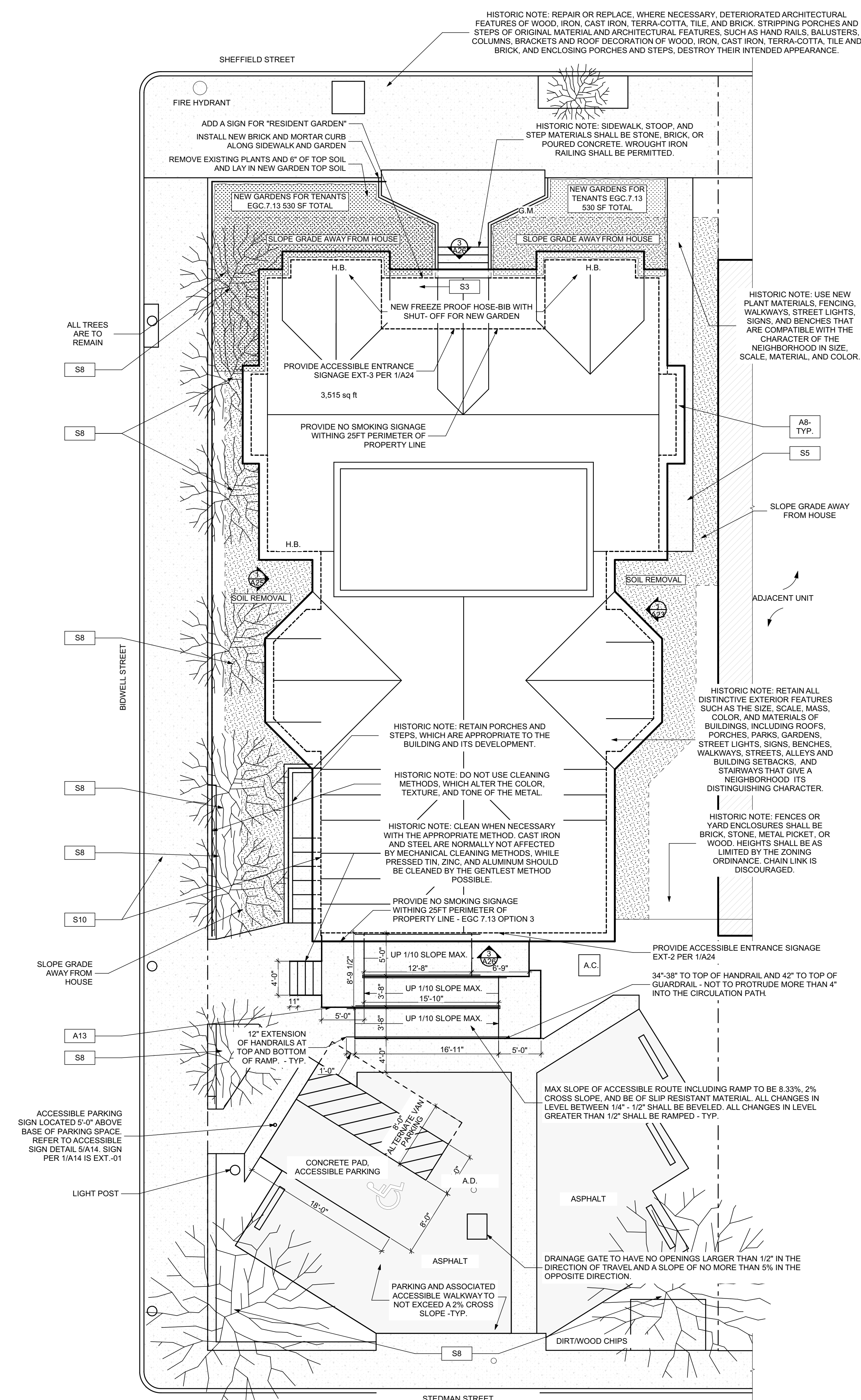
- PROPERTY FENCE
PROPERTY LINE
BUILDING OUTLINE
PARTY WALL
GATE
STEPPING CONCRETE PADS
ICE WATER SHIELD
- G.M. GAS METER
F.I. FRESH AIR INTAKE
A.C. AIR CONDITIONER CONDENSOR
E.M. ELECTRIC METER

ROOF PLAN NOTES

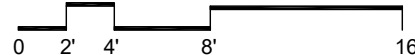
- ROOF PLANS ARE GRAPHICAL REFERENCES. USE DIMENSIONS OF FLOOR PLAN DRAWINGS TO DETERMINE TRUSS/JOIST LENGTHS.
- ALL ROOF PENETRATIONS SHALL BE PAINTED TO MATCH THE ROOF COLOR.

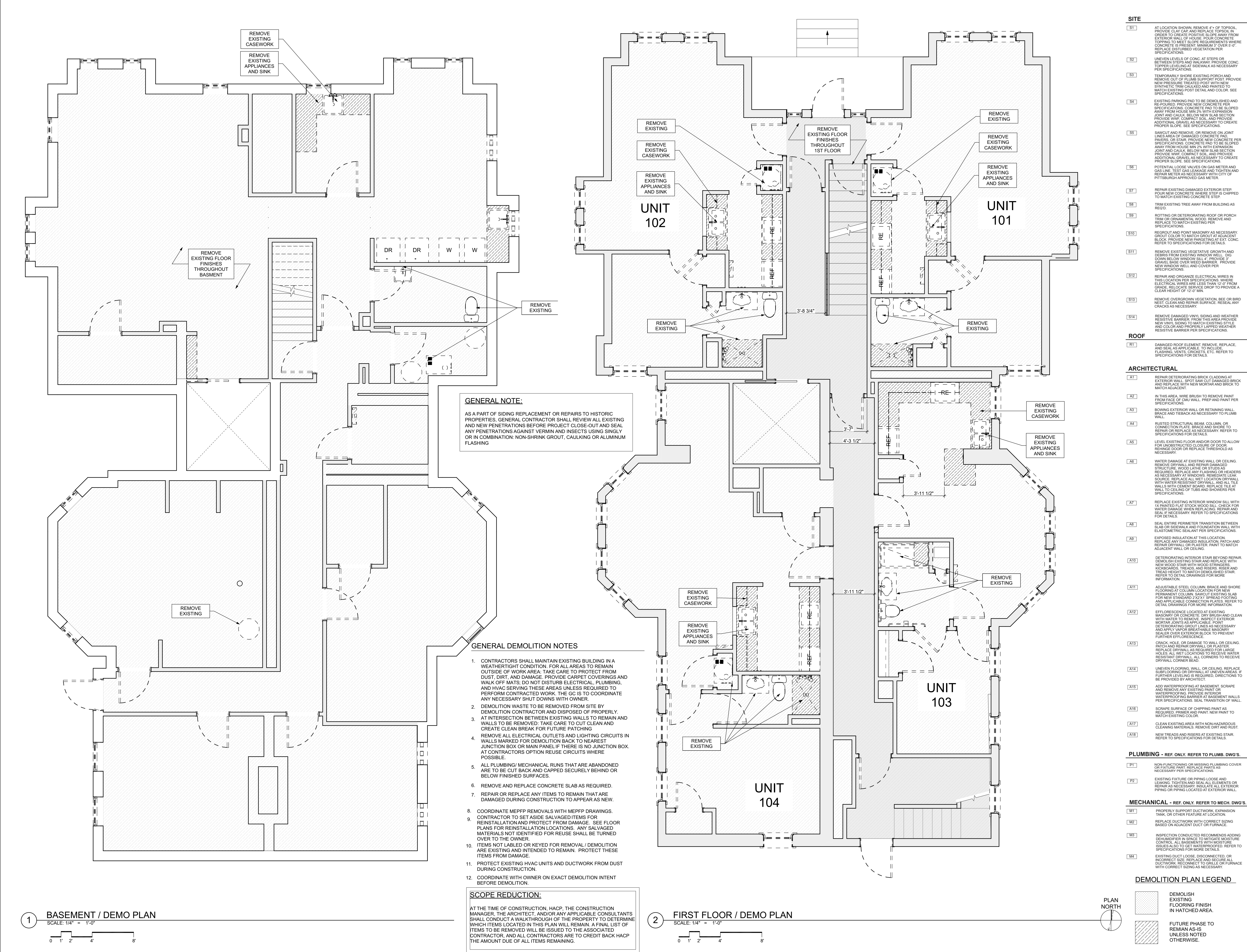
SITE PLAN NOTES

- ALL CONNECTIONS BETWEEN EXTERIOR FOUNDATION/WALL AND EXISTING SIDEWALK TO BE SEALED.
- ALL OVERHEAD WIRES THAT INTERFERE WITH SITE TO BE RELOCATED TO PROVIDE PROPER HEAD CLEARANCE.



1 SITE PLAN
SCALE: 1/8" = 1'-0"





Fukui Architects Pc

205 Ross Street

Pittsburgh, Pennsylvania 15219

ph 412.281.6001 fx 412.281.6002

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scale

As Noted

date

May 6, 2022

no.

7

of.

55

general notes

1.

Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.

2.

Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**

3.

All work shall be installed in accordance with applicable codes and regulations.

4.

Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.

5.

All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.

6.

All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP

200 ROSS STREET

PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES

1100 SHEFFIELD STREET

PITTSBURGH, PENNSYLVANIA

15233

drawing title

BASEMENT / DEMO PLAN, FIRST FLOOR / DEMO PLAN, SMALL UNIT KEYNOTES, GRAPHIC SCALES, GENERAL DEMOLITION NOTES, DEMOLITION PLAN LEGEND

Sheet No.

A6

Project #2006

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

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PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
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PITTSBURGH, PENNSYLVANIA
15233

SECOND FLOOR / DEMO PLAN,
THIRD FLOOR / DEMO PLAN,
SMALL UNIT KEYNOTES,
GRAPHIC SCALES, DEMOLITION
PLAN LEGEND, GENERAL
DEMOLITION NOTES

scale
As Noted

date
May 6, 2022

no. 8

of 55

Sheet No.

A7

Project #2006

SITE

- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE 1/4" SLOPE AWAY FROM BUILDING. ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TO MATCH EXISTING FINISH. MINIMUM 3" DEPTH WHERE CONCRETE IS PRESENT. MINIMUM 3" DEPTH WHERE CONCRETE IS NOT PRESENT. REPLACE EXISTING VEGETATION PER SPECIFICATIONS.
- S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALLED AND NAMED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK BELOW NEW SLAB SECTION. PROVIDE 1/4" COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PROVIDE NEW CONC. TOPPER. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK BELOW NEW SLAB SECTION. PROVIDE 1/4" COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S6 POTENTIAL GAS VALVES OR GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S10 REGROUT AND POINT MASONRY AS NECESSARY. GROUT CATCH TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW POINTING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN BEHIND WINDOW WELL TO EXPOSE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RE-LOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- S13 REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESAL ANY CRACKS AS NECESSARY.
- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER. FROM THIS AREA PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- R1 DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE. TO INCLUDE: FLASHING, VENTS, CHIMNEYS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM, COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO STABILIZE. REPLACE AND REPAIR AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR INDOOR FLOOR FINISH. REPAIR DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. LAKE AND BRACE AND SHORE TO STABILIZE. REPLACE AND REPAIR AS NECESSARY. AT WINDOWS, REPAIR LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL, AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1/2" PAINTED FLAT SAW WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISES AND TREADS TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JOIST. BRACE AND SHORE TO STABILIZE. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY WORK BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUBFLOORING OR DRYWALL AT UNEVEN AREAS IF FURTHER LEVELING IS REQUIRED. DIRECTIONS TO BE PROVIDED BY ARCHT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOF. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

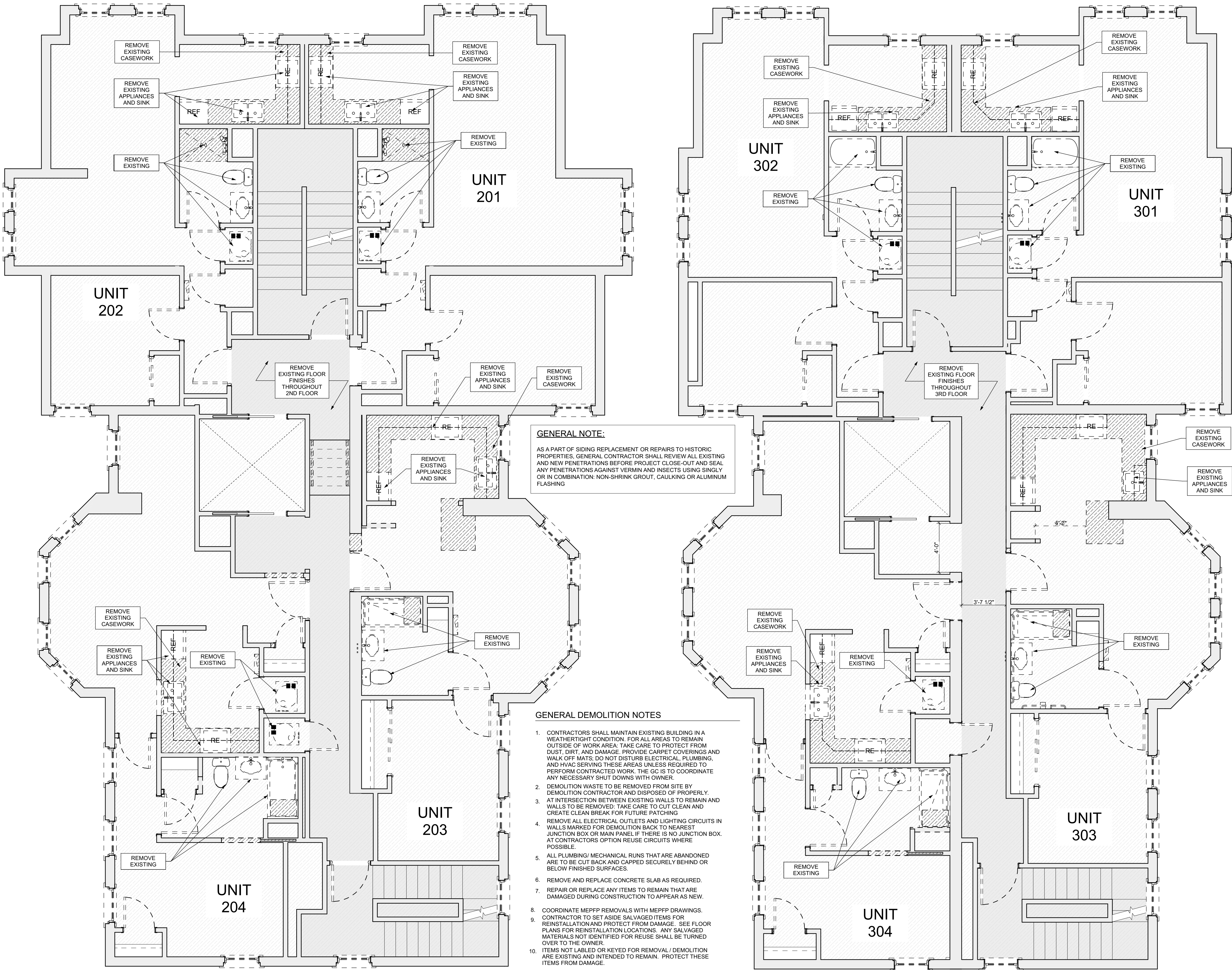
- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- M1 PROPERLY SUPPORT DUCTWORK, EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- M3 INSPECTION CONDUCTED RECOMMENDS ADDING DUCTWORK IN BASEMENT TO MITIGATE MOISTURE CONTROL. ALL BASEMENT WALLS WITH MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK, RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.

DEMOLITION PLAN LEGEND

- DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.



GENERAL NOTE:
AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINKING GROUT, CAULKING OR ALUMINUM FLASHING.

GENERAL DEMOLITION NOTES

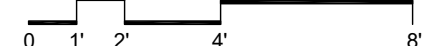
- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA: TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS. DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY.
- AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED: TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING.
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPPF REMOVALS WITH MEPPF DRAWINGS.
- CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL/ DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

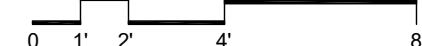
1 SECOND FLOOR / DEMO PLAN

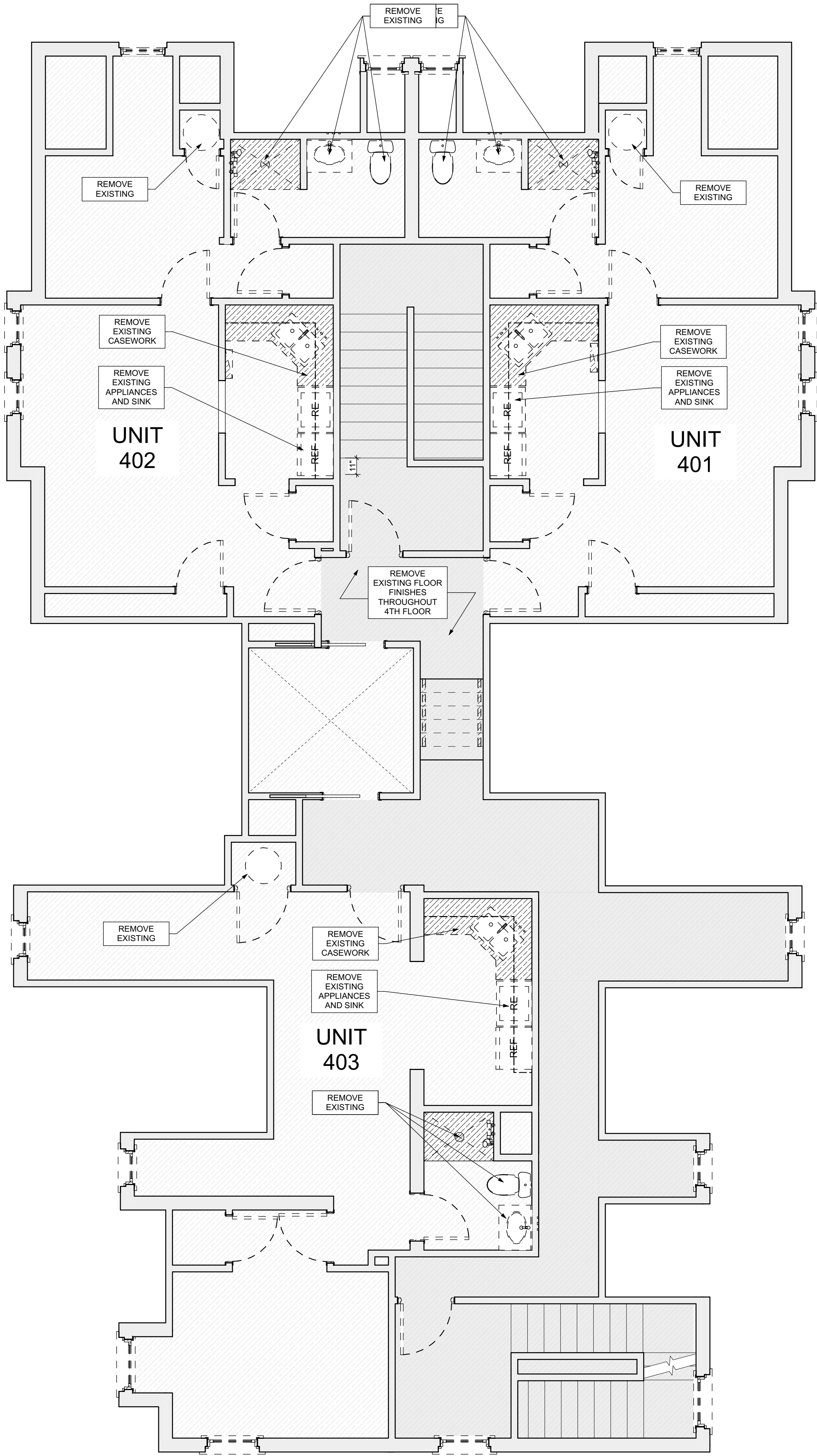
SCALE: 1/4" = 1'-0"



2 THIRD FLOOR / DEMO PLAN

SCALE: 1/4" = 1'-0"





GENERAL DEMOLITION NOTES

- CONTRACTORS SHALL MAINTAIN EXISTING BUILDING IN A WEATHERTIGHT CONDITION. FOR ALL AREAS TO REMAIN OUTSIDE OF WORK AREA: TAKE CARE TO PROTECT FROM DUST, DIRT, AND DAMAGE. PROVIDE CARPET COVERINGS AND WALK OFF MATS. DO NOT DISTURB ELECTRICAL, PLUMBING, AND HVAC SERVING THESE AREAS UNLESS REQUIRED TO PERFORM CONTRACTED WORK. THE GC IS TO COORDINATE ANY NECESSARY SHUT DOWNS WITH OWNER.
- DEMOLITION WASTE TO BE REMOVED FROM SITE BY DEMOLITION CONTRACTOR AND DISPOSED OF PROPERLY.
- AT INTERSECTION BETWEEN EXISTING WALLS TO REMAIN AND WALLS TO BE REMOVED, TAKE CARE TO CUT CLEAN AND CREATE CLEAN BREAK FOR FUTURE PATCHING
- REMOVE ALL ELECTRICAL OUTLETS AND LIGHTING CIRCUITS IN WALLS MARKED FOR DEMOLITION BACK TO NEAREST JUNCTION BOX OR MAIN PANEL IF THERE IS NO JUNCTION BOX. AT CONTRACTORS OPTION REUSE CIRCUITS WHERE POSSIBLE.
- ALL PLUMBING/ MECHANICAL RUNS THAT ARE ABANDONED ARE TO BE CUT BACK AND CAPPED SECURELY BEHIND OR BELOW FINISHED SURFACES.
- REMOVE AND REPLACE CONCRETE SLAB AS REQUIRED.
- REPAIR OR REPLACE ANY ITEMS TO REMAIN THAT ARE DAMAGED DURING CONSTRUCTION TO APPEAR AS NEW.
- COORDINATE MEPPF REMOVALS WITH MEPPF DRAWINGS.
- CONTRACTOR TO SET ASIDE SALVAGED ITEMS FOR REINSTALLATION AND PROTECT FROM DAMAGE. SEE FLOOR PLANS FOR REINSTALLATION LOCATIONS. ANY SALVAGED MATERIALS NOT IDENTIFIED FOR REUSE SHALL BE TURNED OVER TO THE OWNER.
- ITEMS NOT LABELED OR KEYED FOR REMOVAL / DEMOLITION ARE EXISTING AND INTENDED TO REMAIN. PROTECT THESE ITEMS FROM DAMAGE.
- PROTECT EXISTING HVAC UNITS AND DUCTWORK FROM DUST DURING CONSTRUCTION.
- COORDINATE WITH OWNER ON EXACT DEMOLITION INTENT BEFORE DEMOLITION.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

GENERAL NOTE:

AS A PART OF SIDING REPLACEMENT OR REPAIRS TO HISTORIC PROPERTIES, GENERAL CONTRACTOR SHALL REVIEW ALL EXISTING AND NEW PENETRATIONS BEFORE PROJECT CLOSE-OUT AND SEAL ANY PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION: NON-SHRINK GROUT, CAULKING OR ALUMINUM FLASHING

SITE

- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE 1/2" C&G AND REPAKE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OR JOSE. POUR CONCRETE TO MEET SLOPE REQUIREMENTS. IF CONCRETE IS PRESENT, MINIMUM 3" EXTER WHERE REPLACE EXISTING VEGETATION PER SPECIFICATIONS.
- S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE CUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESURE TREATED POST WITH NEW SYNTHETIC TRIM CALKULATED AND NINATED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM BUILDING MIN. 2% WITH EXTERIOR JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD, POWERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXTERIOR JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S10 REGROUT AND POINT MASONRY AS NECESSARY. GROUT COLOR TO MATCH GROUT IN ADJACENT BLOCK. PROVIDE NEW POINTING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN BELOW WINDOW WELL TO EXPOSE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- S13 REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESAL ANY CRACKS AS NECESSARY.
- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- R1 DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE. TO INCLUDE: FLASHINGS, VENTS, CHIMNEYS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM, COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBTAINED DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. LAMINATE AND SHORE TO REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL, AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH A PAINTED FIVE STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY, REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISES AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JOIST. BRACE AND SHORE TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHEABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUBFLOORING OR DRYWALL AT UNEVEN AREAS IF FURTHER LEVELING IS REQUIRED. DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST. REFER TO SPECIFICATIONS FOR DETAILS.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- M1 PROPERLY SUPPORT DUCTWORK, EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- M3 INSPECTION CONDUCTED RECOMMENDS ADDING DEMOLITION IN SPACE TO MITIGATE MOISTURE CONTAMINATION. ADD WATERPROOFING. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK, RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.

DEMOLITION PLAN LEGEND

- DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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scale

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

FOURTH FLOOR / DEMO PLAN,
SMALL UNIT KEYNOTES,
GRAPHIC SCALES, GENERAL
DEMOLITION NOTES,
DEMOLITION PLAN LEGEND

scale
As Noted

date
May 6, 2022

no. 9 of. 55

Sheet No.

A8

Project #2006



PLAN
NORTH

ROOF

ARCHITECTURAL

[illegible]

A8 SEAL ENTIRE
SLAB OR SIDE

A9	EXPPOSE INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION PATCHES AND REPAIR OR REPLACE PLASTER OR GYPSUM DETACHING WALL OR CEILING.
A10	ADJUSTING INTERIOR STAIR BEYOND REPAIR MAY REQUIRE EXISTING STAIRS TO BE NEW WOOD STAIR WITH WOOD STRINGERS AND HANDRAILS. TREADS AND RISERS TO BE TREAD HEAVY TO MATCH DEMOLISHED STAIR. SEE INFORMATION.
A11	REMOVE EXISTING FLOOR, BRACE AND SHORE FLOORING AT EXISTING STAIR FOR NEW FLOORING. SUBMIT SHOP DRAWINGS FOR PER NEW STANDARD 72X74" SPREAD FOOTING AND 2X8 CABLE CONNECTIONS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
A12	REINFORCEMENT LOCATED AT EXISTING MASONRY OR CONCRETE WALLS AND CLEAN UP EXISTING MASONRY JOINTS. REPAIR AND REPLACE MASONRY JOINTS AS APPLICABLE. POINT AND MATCH EXISTING MASONRY JOINTS AND APPLY UPON BREATHABLE MASONRY PAINT. SEE EXISTING DRAWINGS FOR FURTHER REFERENCEABLE.
A13	REMOVE HOLES FROM WALL OR CEILING PATTERN. REPAIR DRYWALL OR PLASTER AND REPAIR AS REQUIRED. PATCH ALL HOLES. ALL WET LOCATIONS TO RECEIVE WATER PROOFING. DRYWALL ALL CORNERS TO RECEIVE UNFLEN FLOOR CORNER BEAD.
A14	REMOVE FLOORING OR WALL OR CEILING PATTERN. REPAIR DRYWALL OR PLASTER AND REPAIR AS REQUIRED. PATCH ALL FURTHER LEAKING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
A15	ADD WATERPROOFING AT BASEMENT STAIRS TO EXISTING STAIRS. SEE INFORMATION. WATERPROOFING PROVIDE INTERIOR WATERPROOFING BASEMENT STAIRS AT WALLS PER SPECIFICATIONS. SEAM TRANSITION OF WALL.
A16	SCRAPE SURFACING OF CHIPPING PAINT FROM EXISTING WALLS. REMOVE CHIPPING PAINT EXISTING COAT.
A17	REMOVE ALL ASBESTOS FROM NON-PAINTED CEILING MATERIALS. REMOVE DUST AND DUST.
A18	NEW TREADS AND RISERS AT EXISTING STAIR. REPAIR OR REPLACE EXISTING STAIRS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

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M3	INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTROL ALL BASEMENTS WITH MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
M4	EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. DISCONNECT AND REMOVE DUCTWORK. RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.

Fukui Architects Pc

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seal

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

**FOURTH
FLOOR/FINISH/MECH./PLUMB.
PLAN, FLOOR PLAN LEGEND,
SMALL UNIT KEYNOTES,
GRAPHIC SCALES**

scale As Noted	
date May 6, 2022	
no. 12	of. 55

seal

general notes

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revisions

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project title

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1100 SHEFFIELD STREET
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15233

drawing title

FIRST FLOOR / ACCESSIBLE
PLAN, GRAPHIC SCALES,
ACCESSIBLE NOTES

scale
As Noteddate
May 6, 2022

no.

13

of.

55

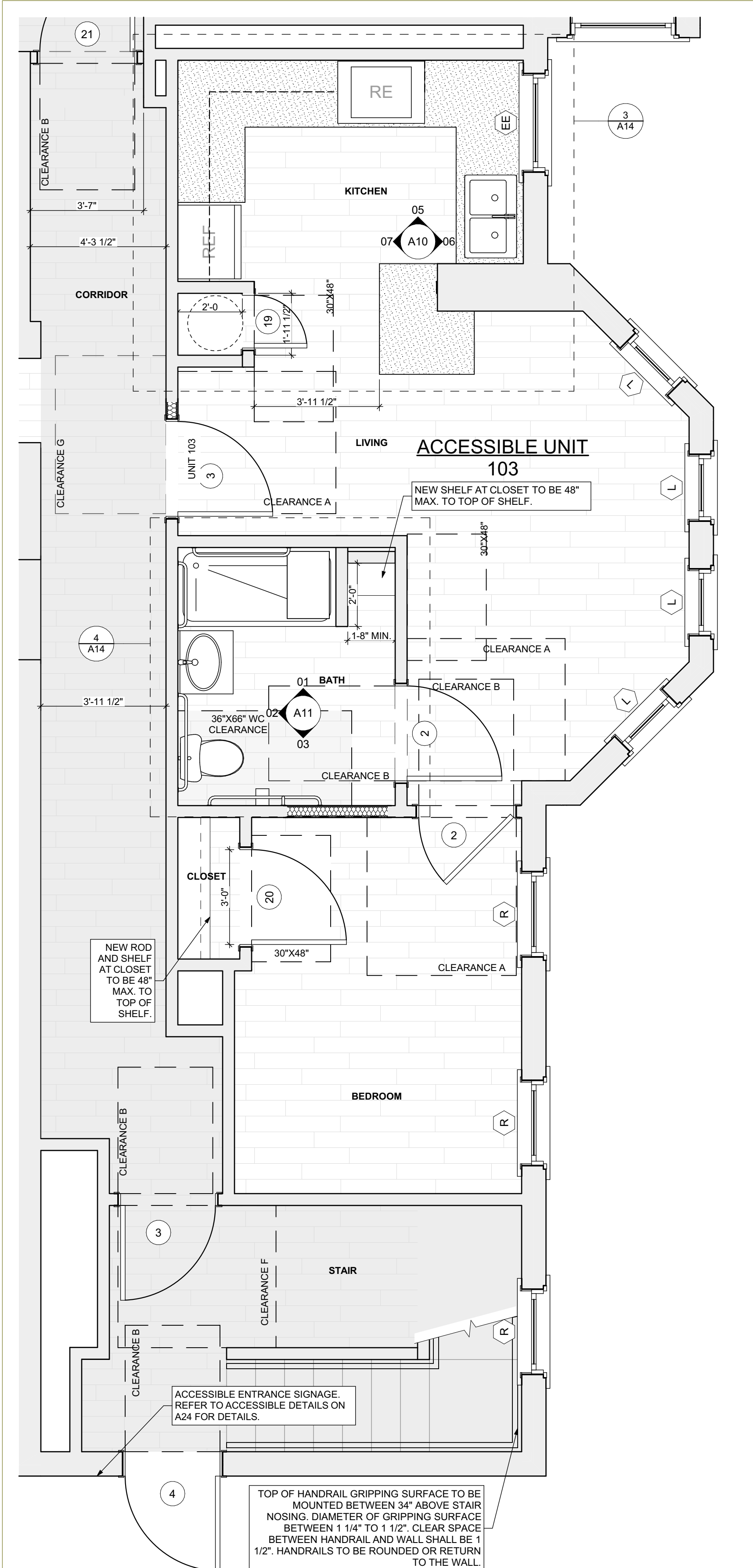
Sheet No.

A12

Project #2006

ACCESSIBLE NOTES

- A 30"x48" CLEAR SPACE MUST BE PROVIDED FOR ALL EQUIPMENT INCLUDING THERMOSTATS, ELECTRIC PANELS, AND LIGHT SWITCHES.
- ALL EQUIPMENT TO BE WITHIN REACH RANGE BETWEEN 15'-48" A.F.F. INCLUDING SWITCHES, OUTLETS, AND PANELS.
- ALL ACCESSIBLE DOORS TO BE LEVER OR PUSH/PULL. NO TIGHT GRASPING OR TWISTING SHALL BE REQUIRED TO OPERATE.
- MOUNTING HEIGHT OF DOOR KNOBS AND COMMON USE DEADBOLTS TO BE NO HIGHER THAN 48" A.F.F.
- INTERIOR DOORS TO HAVE AN OPENING FORCE OF NO GREATER THAN 5 POUNDS.
- ALL NON-SLIDING EXTERIOR DOORS TO HAVE A BEVELED THRESHOLD NO HIGHER THAN 3/4".
- ALL FAUCETS TO BE ABLE TO BE OPERATED WITH ONE HAND.
- FIXED AND HANDHELD SHOWER HEAD WITH A 60" MIN. HOSE. OPERATION MUST BE CAPABLE WITH ONE HAND AND SHOULD NOT REQUIRE TIGHT GRASPING OR TWISTING OF THE WRIST. LOCATED BELOW THE GRAB BAR AND BETWEEN THE OPEN SIDE AND CENTERLINE OF THE TUB.
- HOT WATER SUPPLY TO NOT EXCEED 120 DEGREES FAHRENHEIT PER A117.1 607.8
- CONFIRM LOCATION OF TOWEL BAR WITH OWNER. TOWEL BAR NOT TO BE MOUNTED HIGHER THAN 48" TO TOP OF BAR.
- CABINET OPERATION PARTS SHALL BE OPERABLE WITH ONE HAND AND SHALL NOT REQUIRE TIGHT GRASPING, PINCHING, OR TWISTING OF THE WRIST. THE FORCE REQUIRED TO ACTIVATE OPERATION SHALL BE 5 POUNDS OR LESS.



1 FIRST FLOOR / ACCESSIBLE PLAN

SCALE: 3/8" = 1'-0"

0 6" 1' 2' 4'

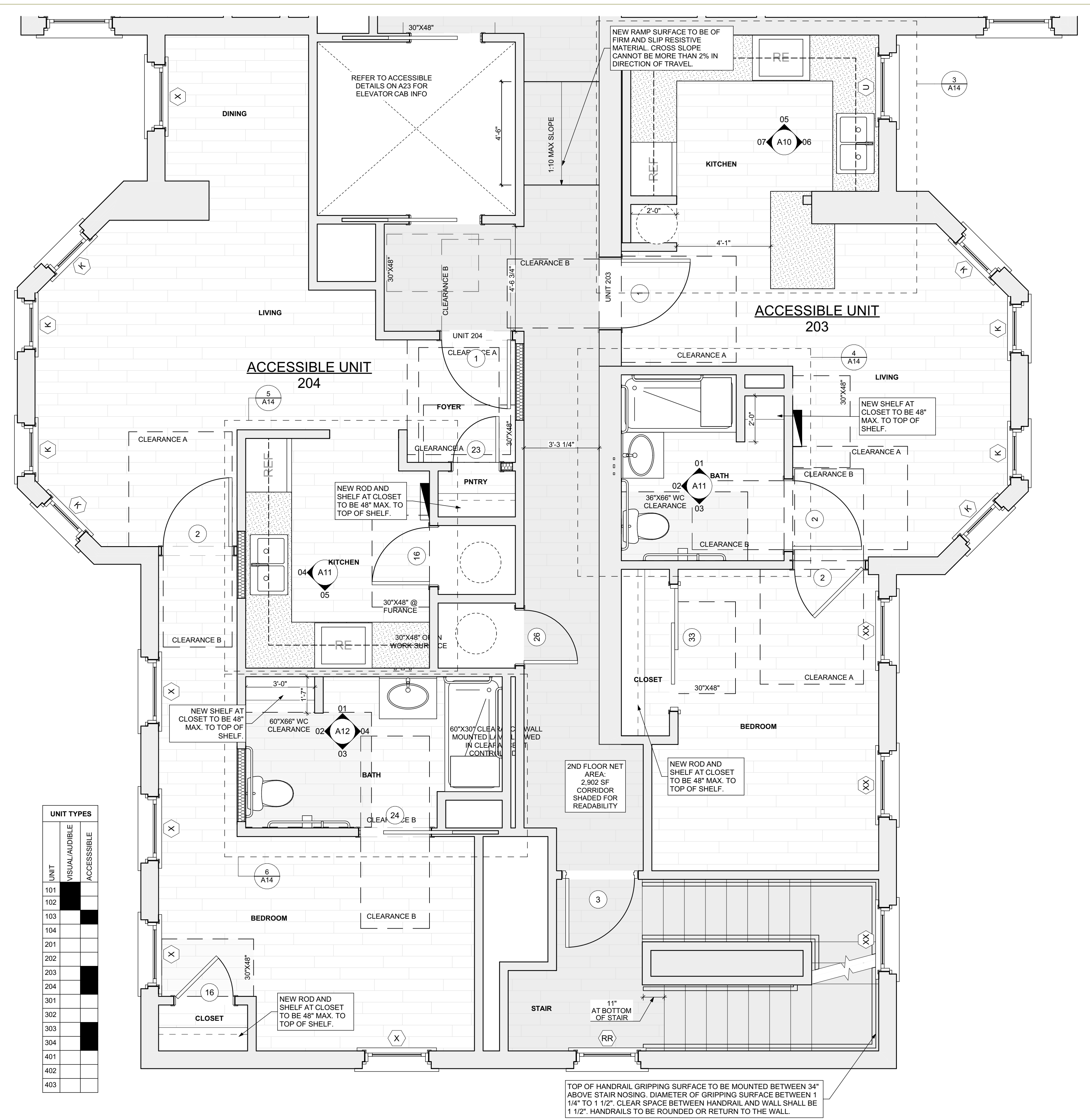
PLAN NORTH

2 FIRST FLOOR / ACCESSIBLE PLAN

SCALE: 3/8" = 1'-0"

0 6" 1' 2' 4'

PLAN NORTH



UNIT TYPES		
UNIT	VISUAL/AUDIBLE	ACCESSIBLE
101		
102		
103		
104		
201		
202		
203		
204		
301		
302		
303		
304		
401		
402		
403		

seal

general notes

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project title

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PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
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15233

drawing title

FIRST FLOOR / ACCESSIBLE
PLAN, ACCESSIBLE NOTES,
GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no. 14

of. 55

Sheet No.

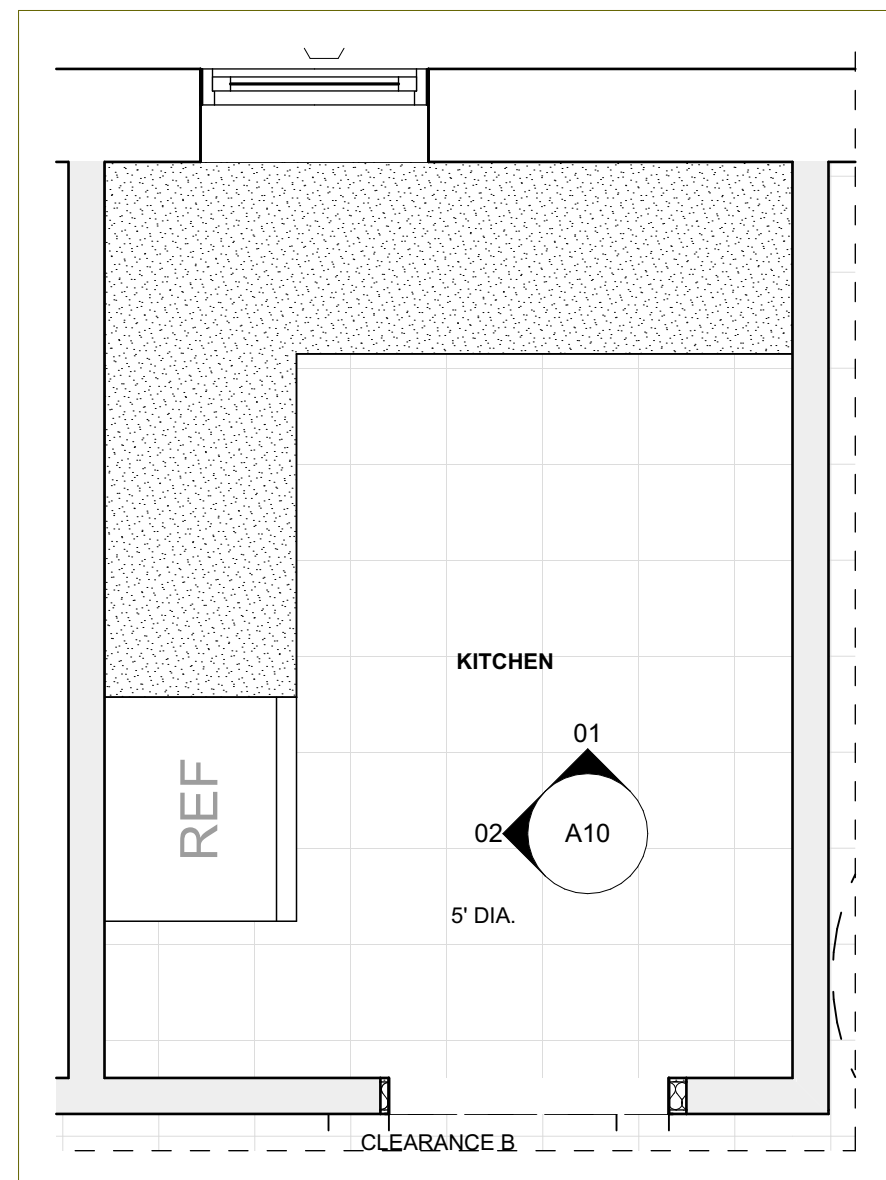
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Project #2006

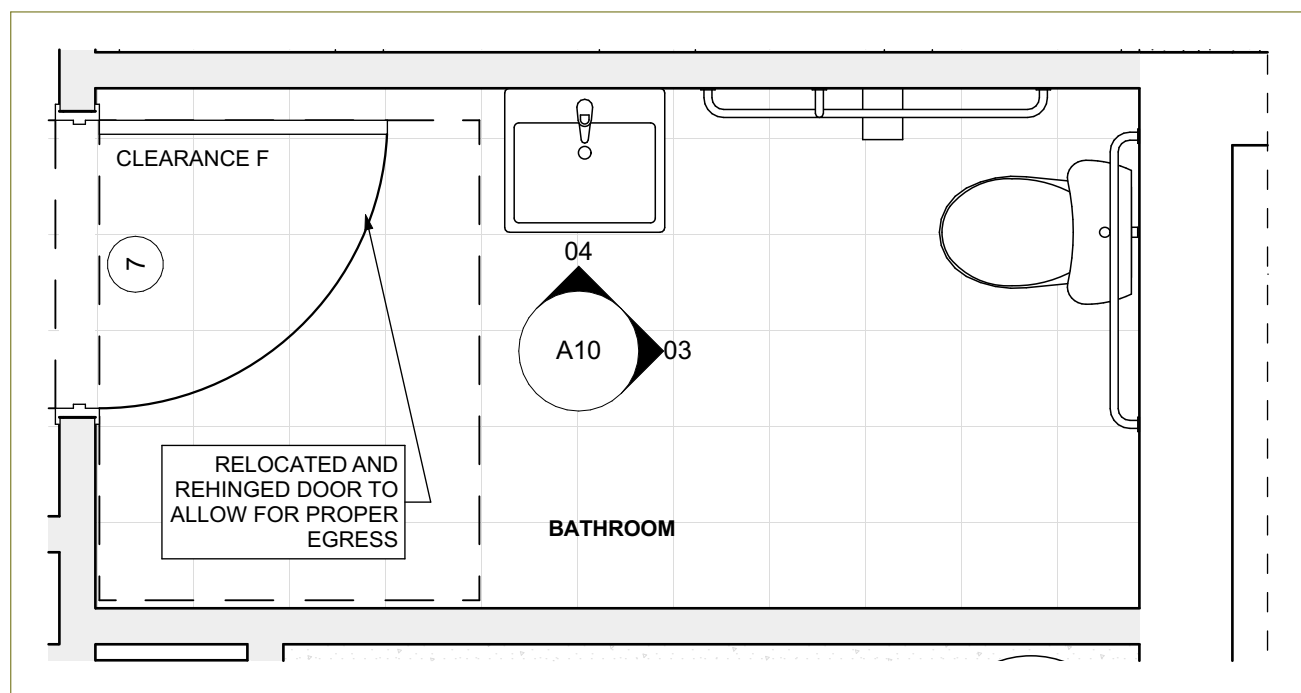
UNIT TYPES		
UNIT	VISUAL/AUDIBLE	ACCESSIBLE
101		
102		
103		
104		
201		
202		
203		
204		
301		
302		
303		
304		
401		
402		
403		

ACCESSIBLE NOTES

- A 30"x48" CLEAR SPACE MUST BE PROVIDED FOR ALL EQUIPMENT INCLUDING THERMOSTATS, ELECTRIC PANELS, AND LIGHT SWITCHES.
- ALL EQUIPMENT TO BE WITHIN REACH RANGE BETWEEN 15"-48" A.F.F. INCLUDING SWITCHES, OUTLETS, AND PANELS.
- ALL ACCESSIBLE DOORS TO BE LEVER OR PUSH/PULL. NO TIGHT GRASPING OR TWISTING SHALL BE REQUIRED TO OPERATE.
- MOUNTING HEIGHT OF DOOR KNOBS AND COMMON USE DEADBOLTS TO BE NO HIGHER THAN 48" A.F.F.
- INTERIOR DOORS TO HAVE AN OPENING FORCE OF NO GREATER THAN 5 POUNDS.
- ALL NON-SLIDING EXTERIOR DOORS TO HAVE A BEVELED THRESHOLD NO HIGHER THAN 3/4".
-
-



3 FIRST FLOOR / ACCESSIBLE PLAN
SCALE: 1/2" = 1'-0"



2 FIRST FLOOR / ACCESSIBLE PLAN
SCALE: 1/2" = 1'-0"

PLAN
NORTH

1 FIRST FLOOR / ACCESSIBLE PLAN

SCALE: 3/8" = 1'-0"
0 6" 1' 2' 4'

seal

general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

FIRST FLOOR / ACCESSIBLE
PLAN

scale
As Noted

date
May 6, 2022

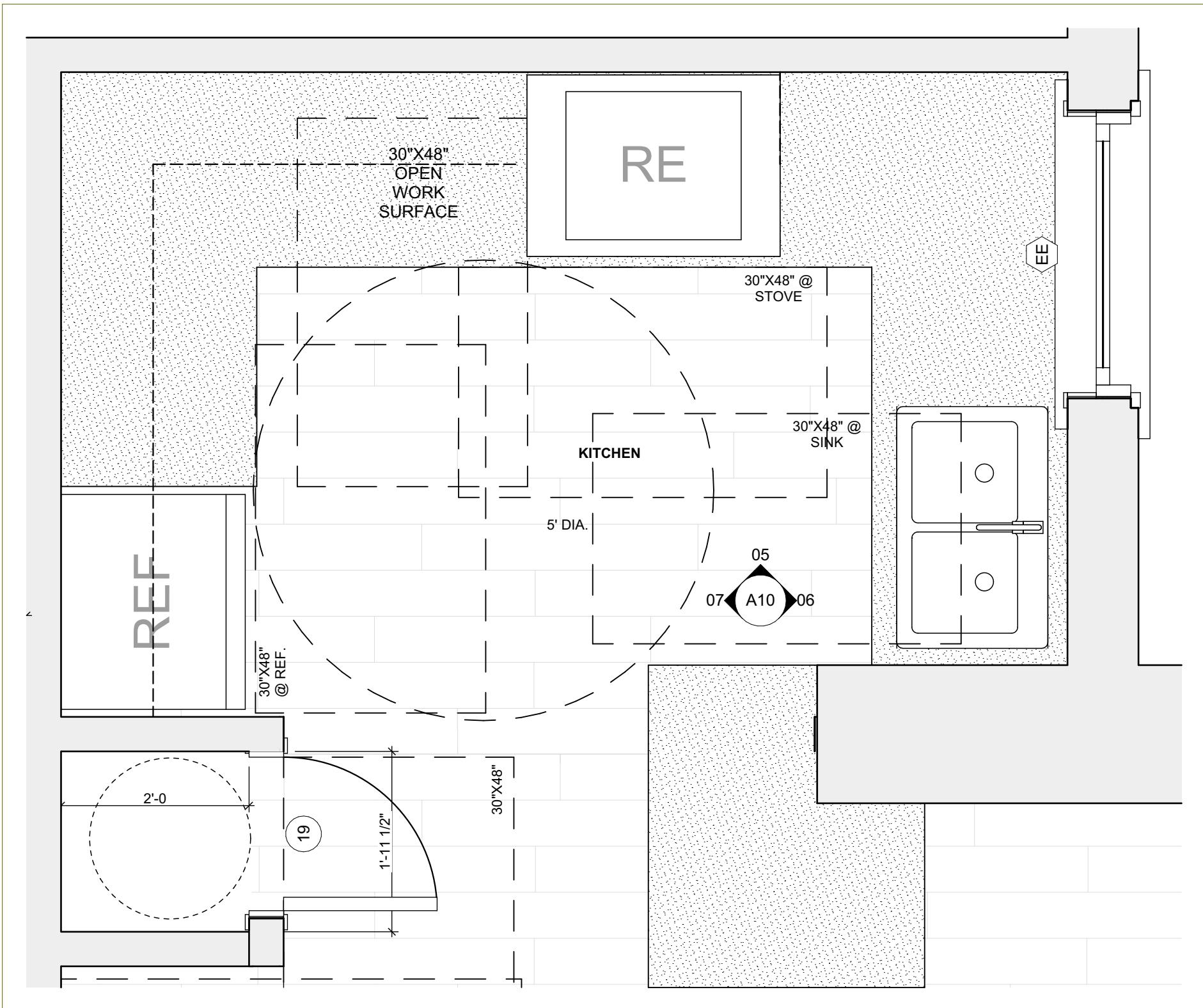
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15

of.
55

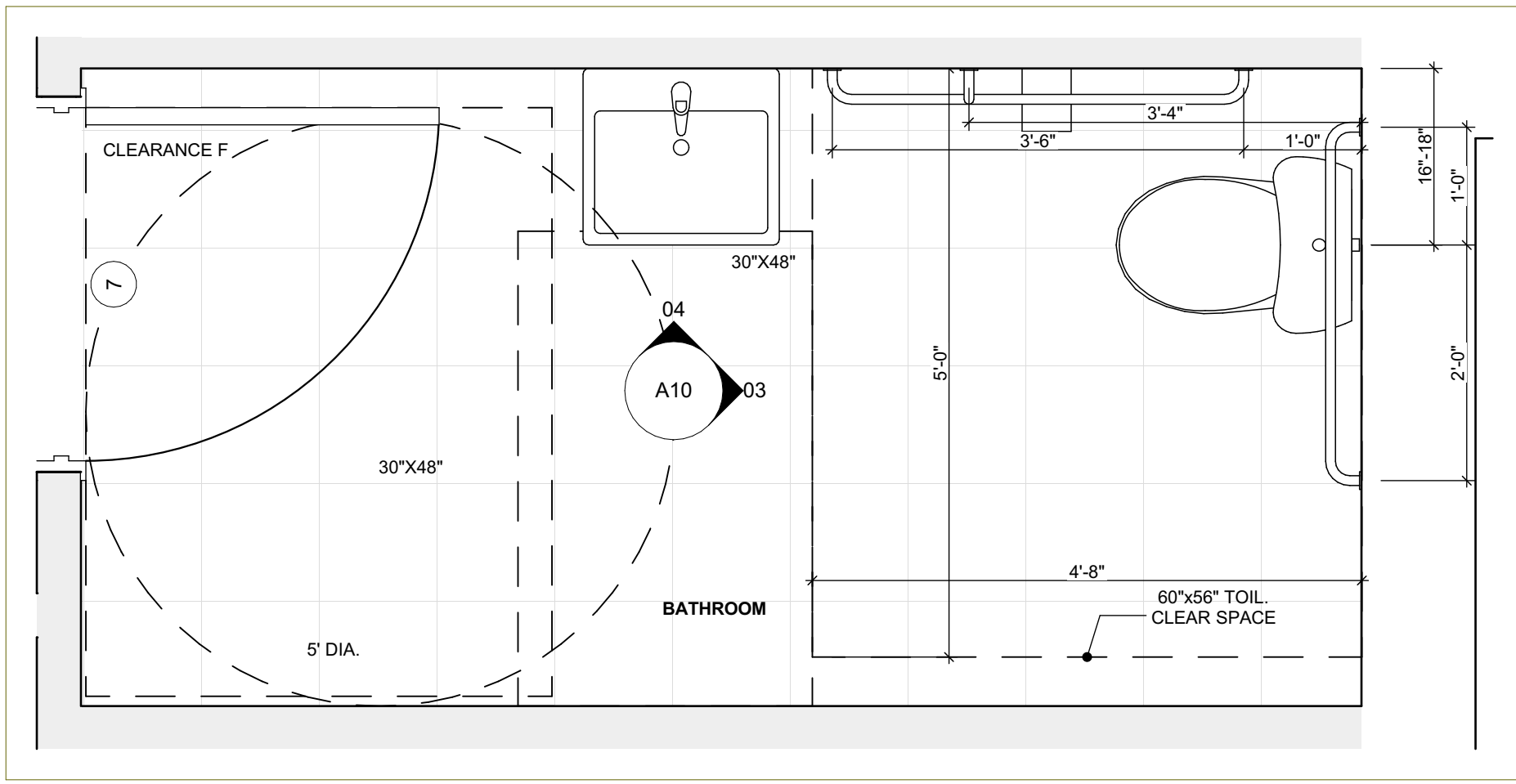
Sheet No.

A14

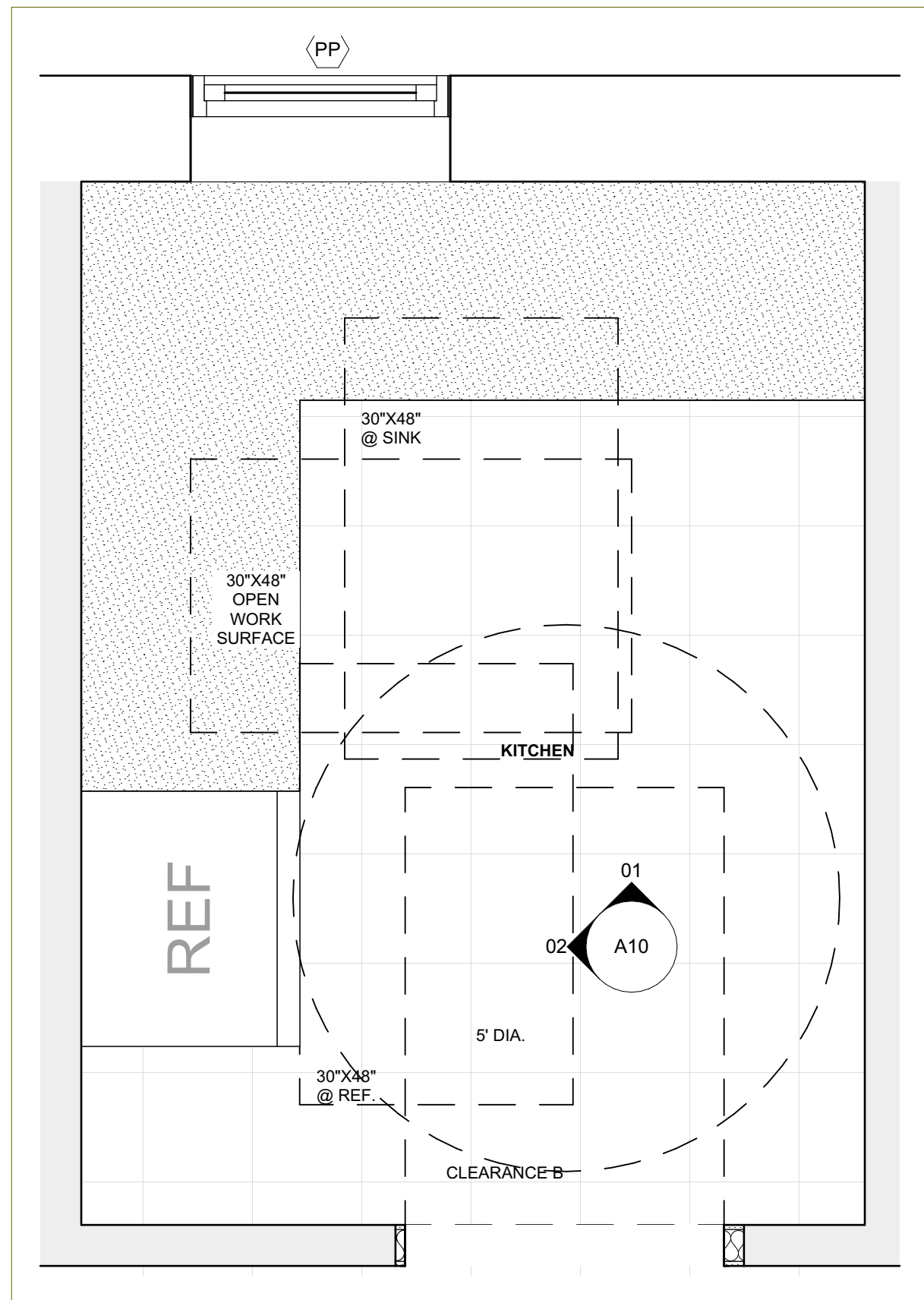
Project #2006



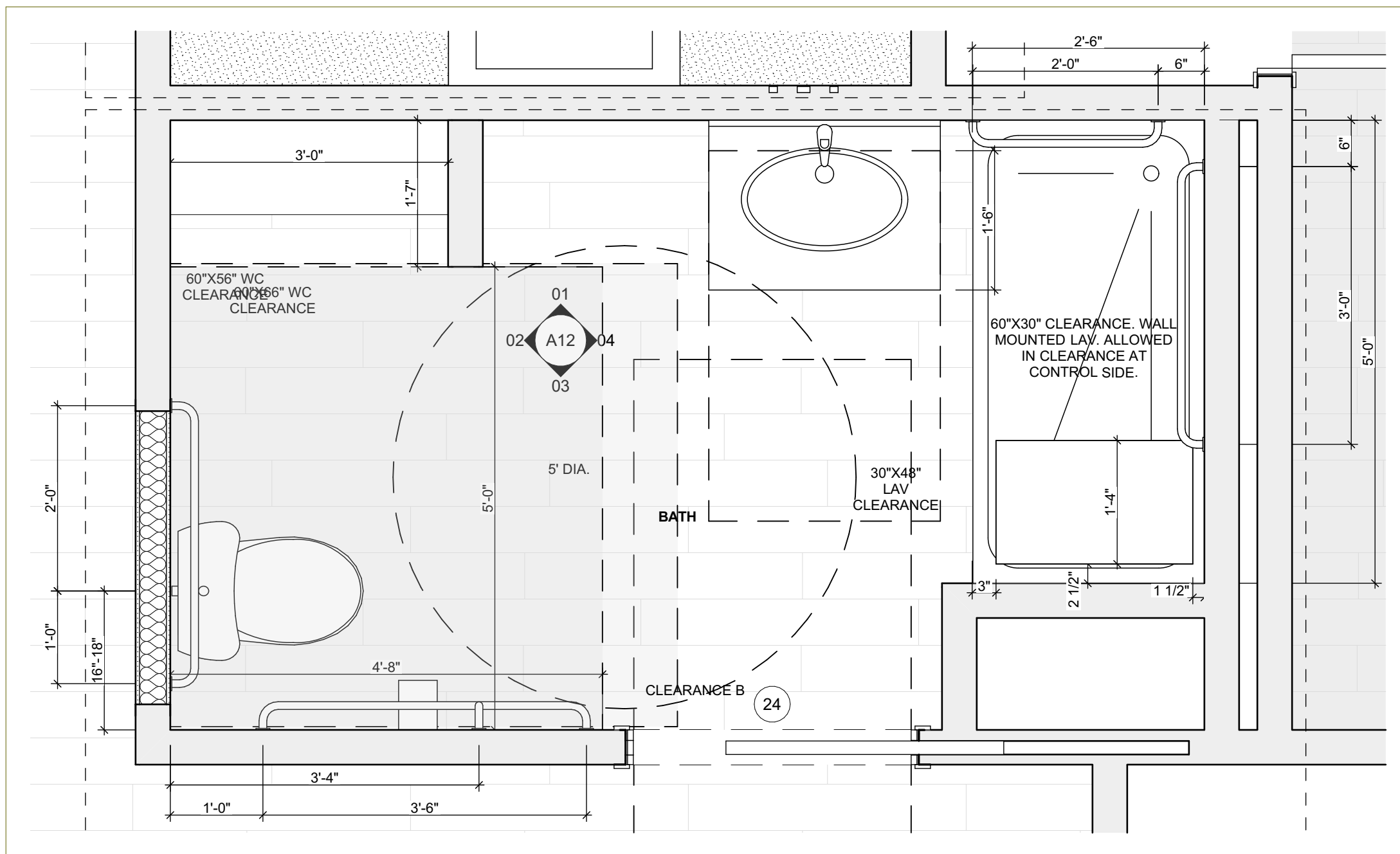
3 FIRST FLOOR / ACCESSIBLE PLAN
SCALE: 3/4" = 1'-0"



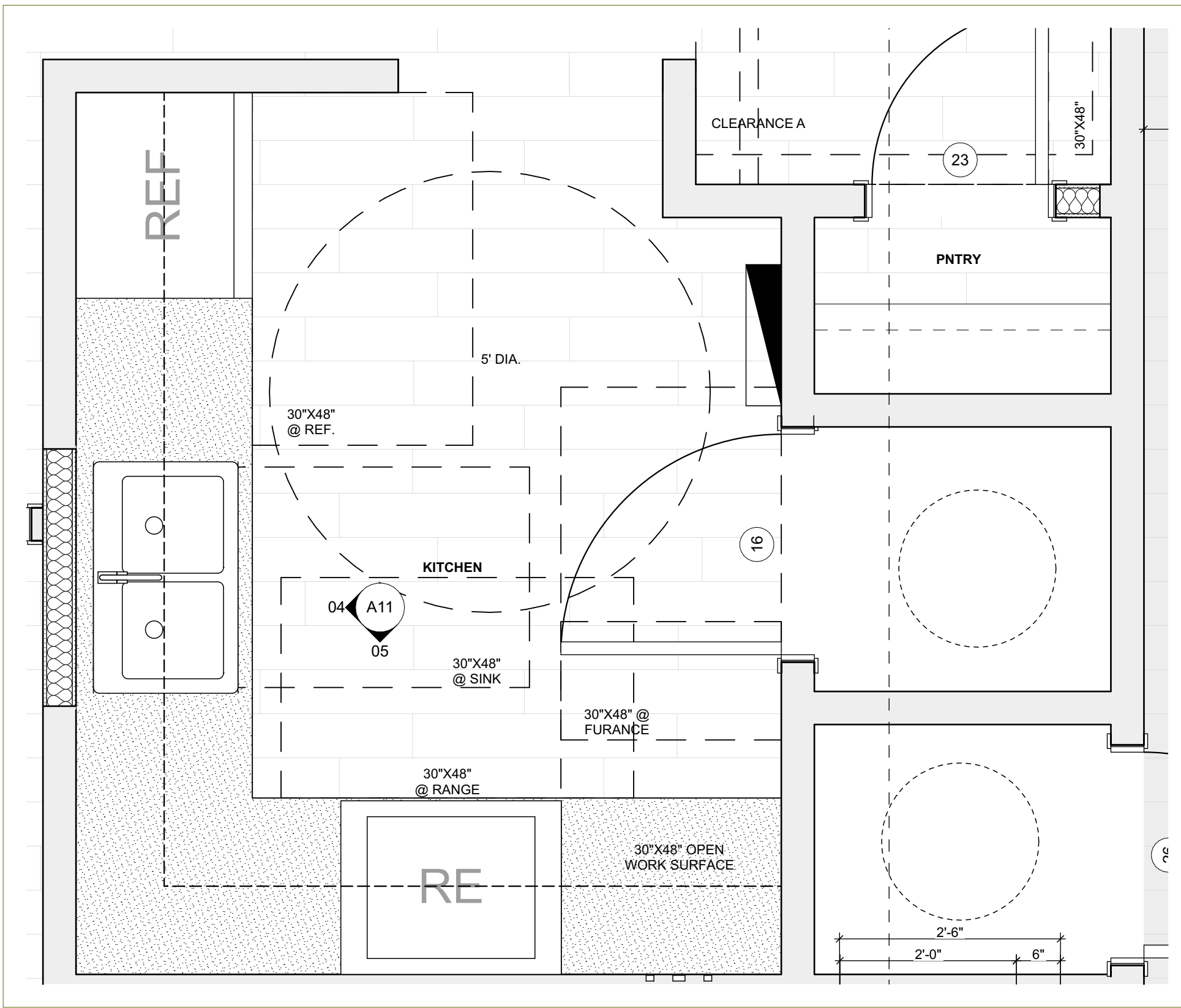
2 FIRST FLOOR / ACCESSIBLE PLAN
SCALE: 3/4" = 1'-0"



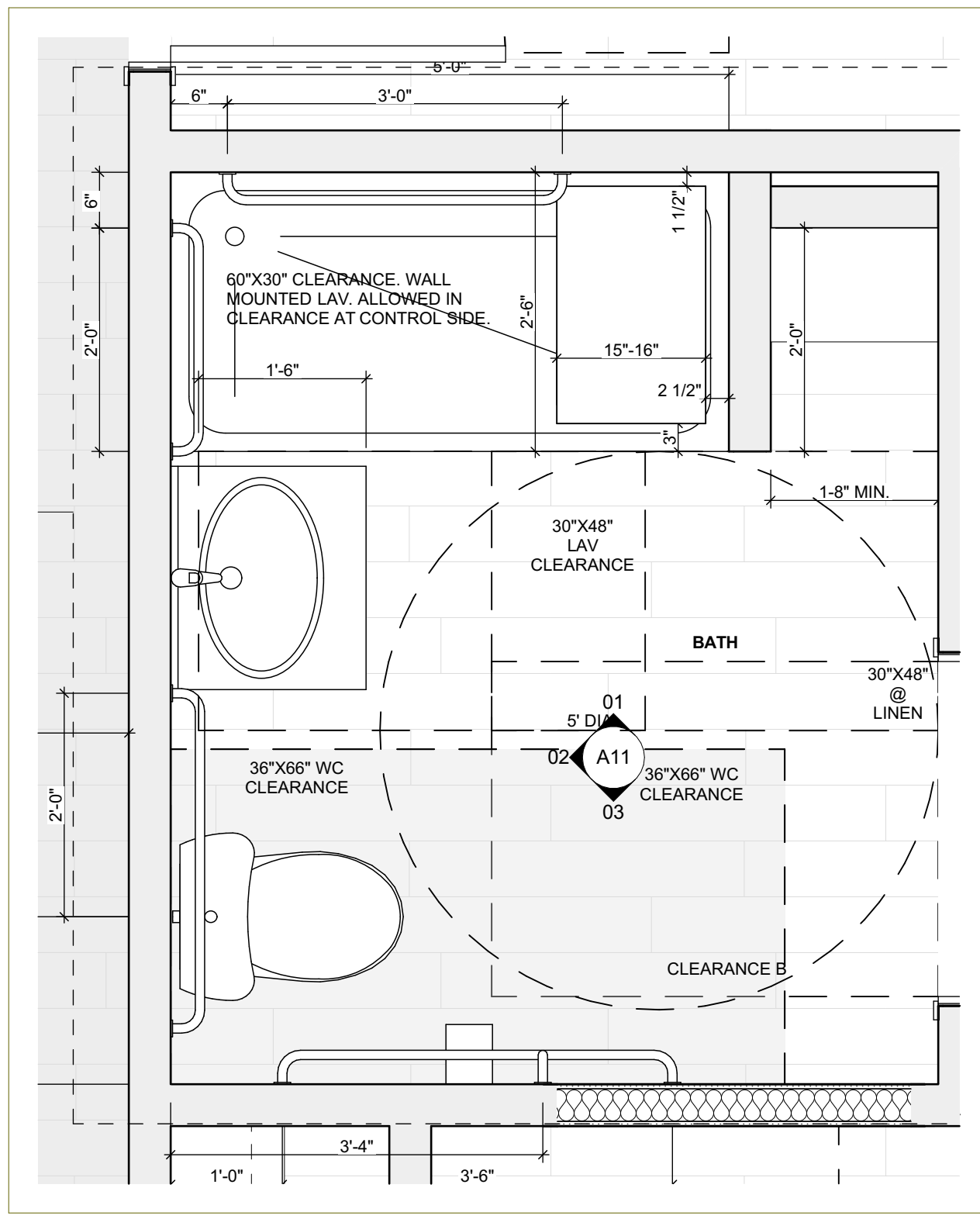
1 FIRST FLOOR / ACCESSIBLE PLAN
SCALE: 3/4" = 1'-0"



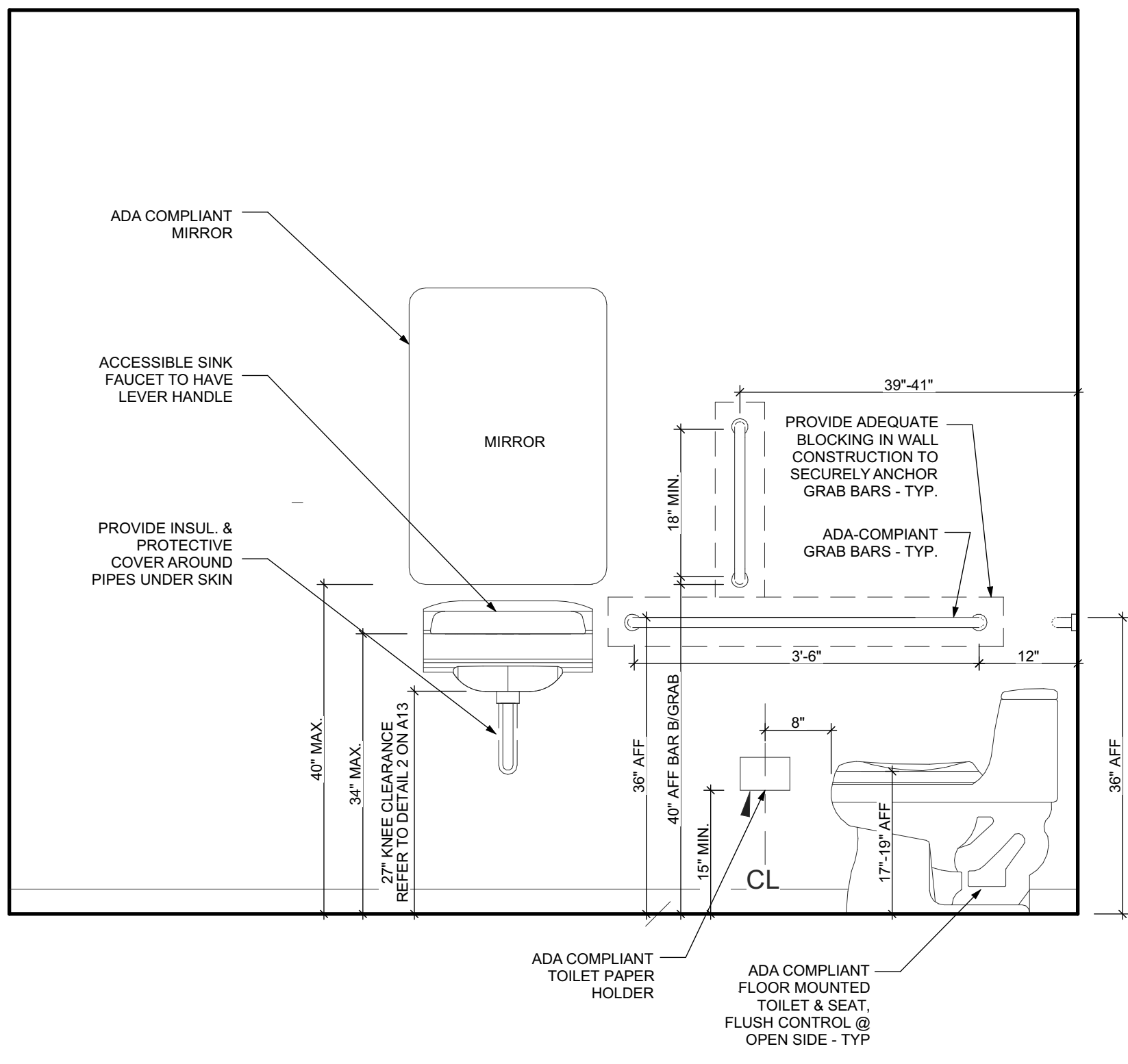
6 FIRST FLOOR / ACCESSIBLE PLAN
SCALE: 3/4" = 1'-0"



5 FIRST FLOOR / ACCESSIBLE PLAN
SCALE: 3/4" = 1'-0"

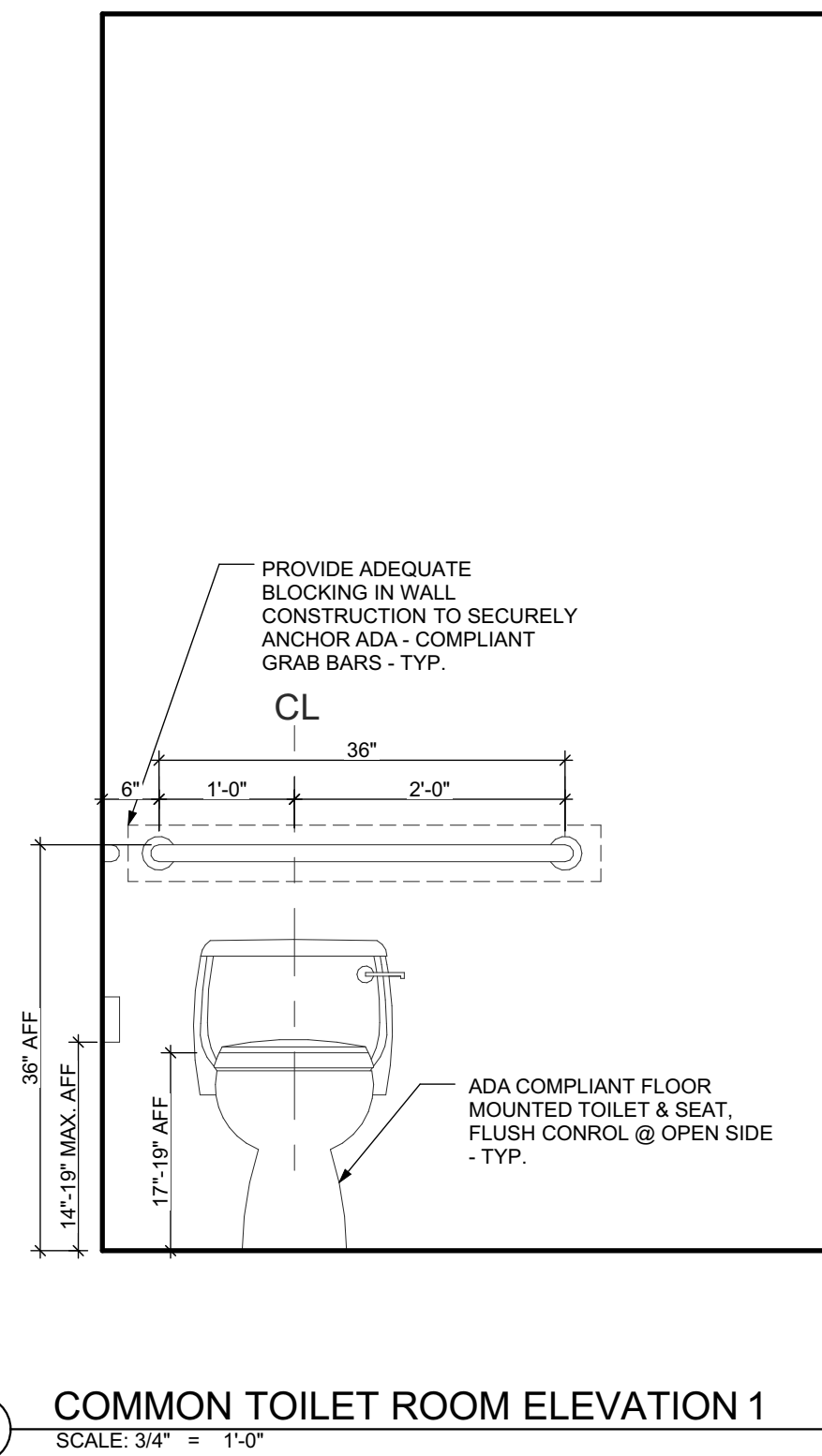


4 FIRST FLOOR / ACCESSIBLE PLAN
SCALE: 3/4" = 1'-0"



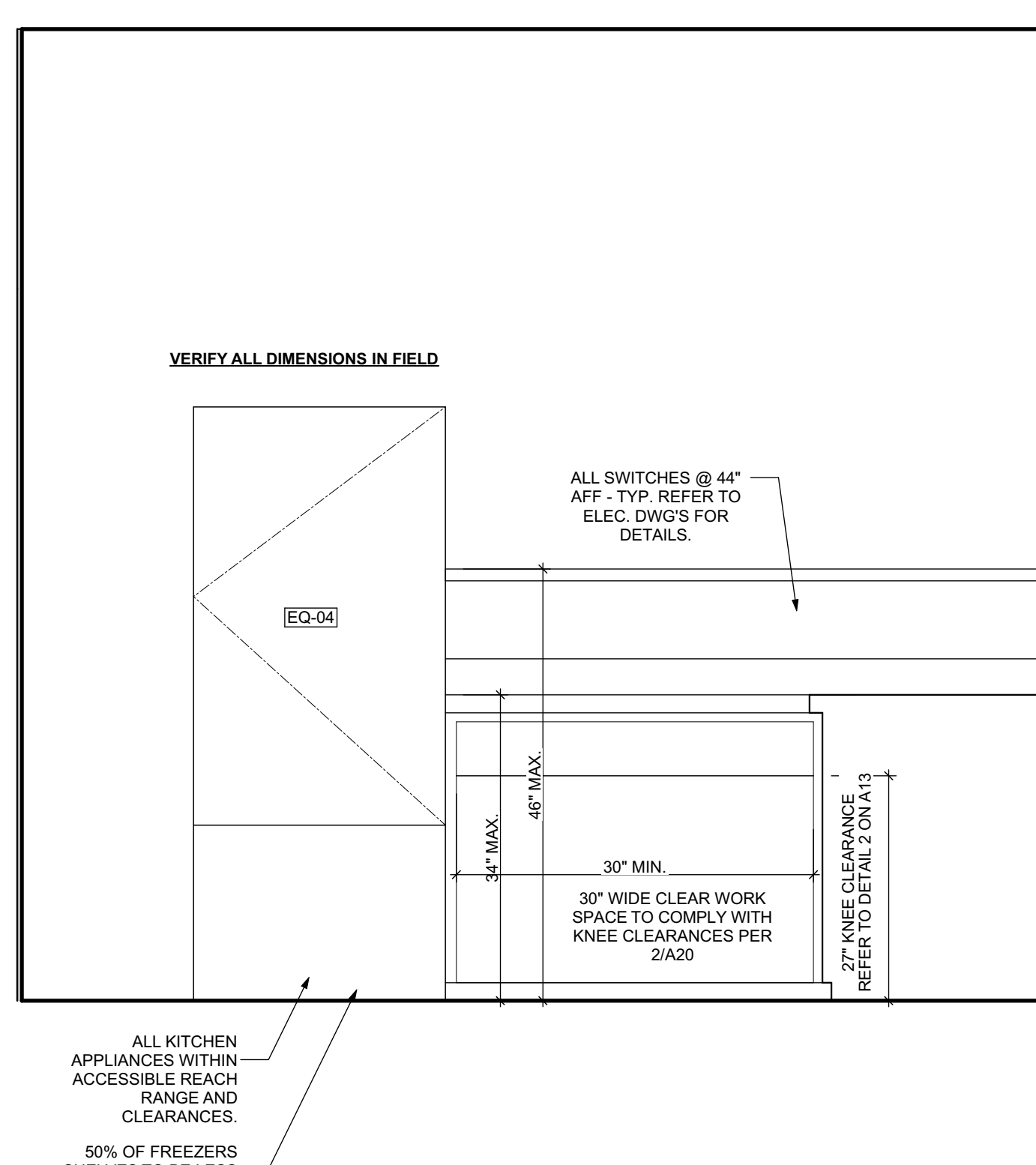
4 COMMON TOILET ROOM ELEVATION 2

SCALE: 3/4" = 1'-0"



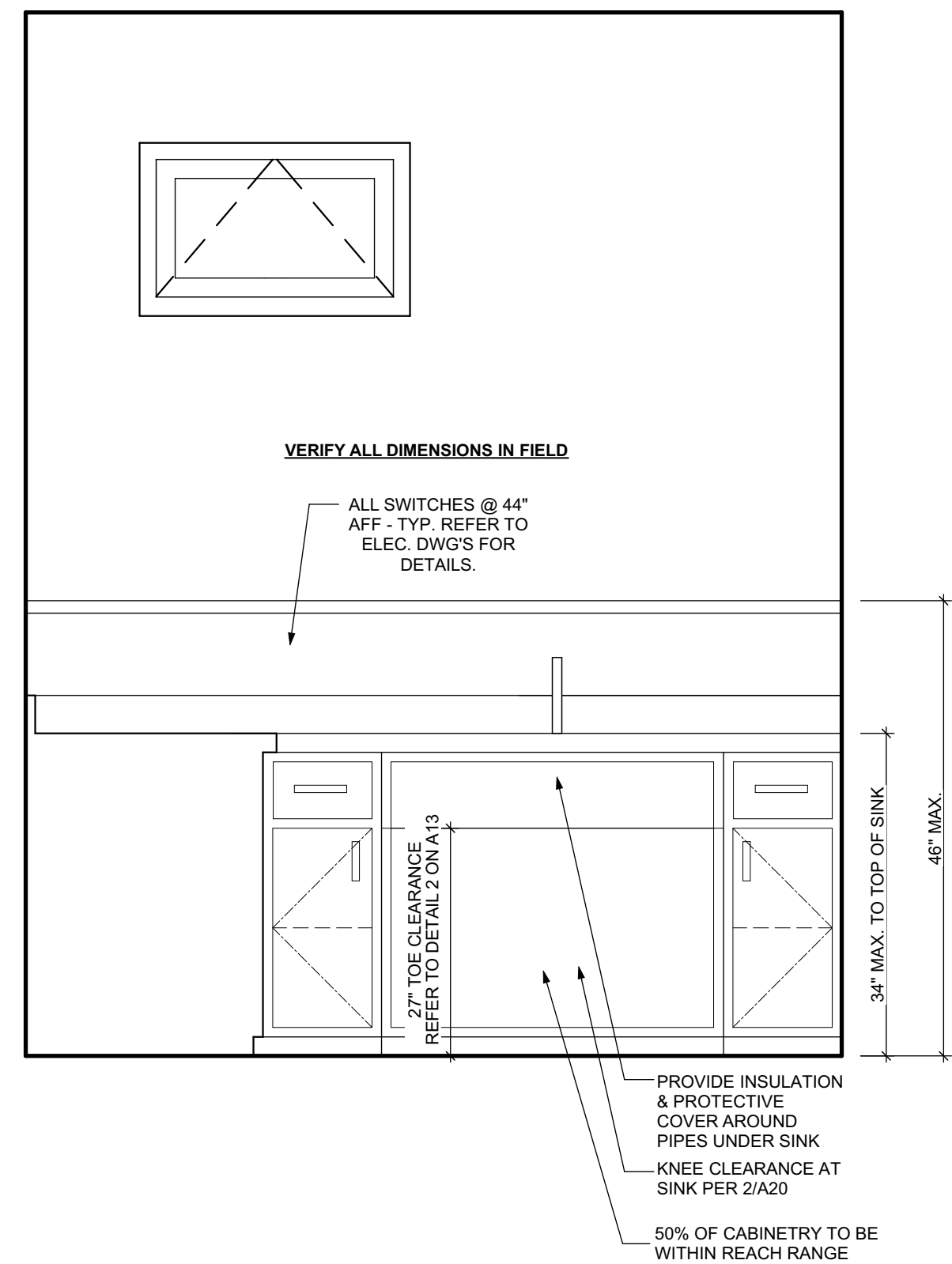
3 COMMON TOILET ROOM ELEVATION 1

SCALE: 3/4" = 1'-0"



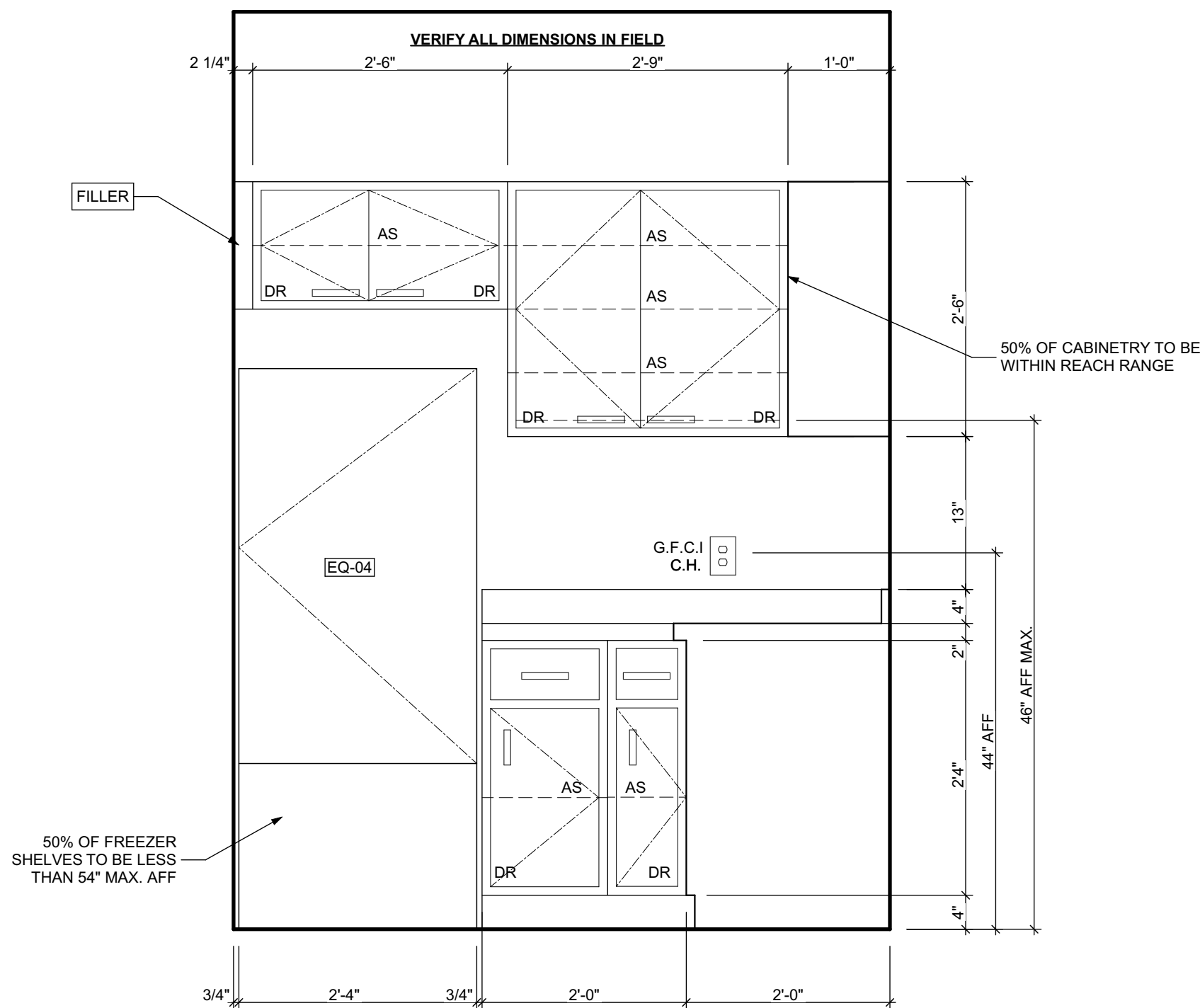
2 COMMON KITCHEN ELEVATION 2

SCALE: 3/4" = 1'-0"



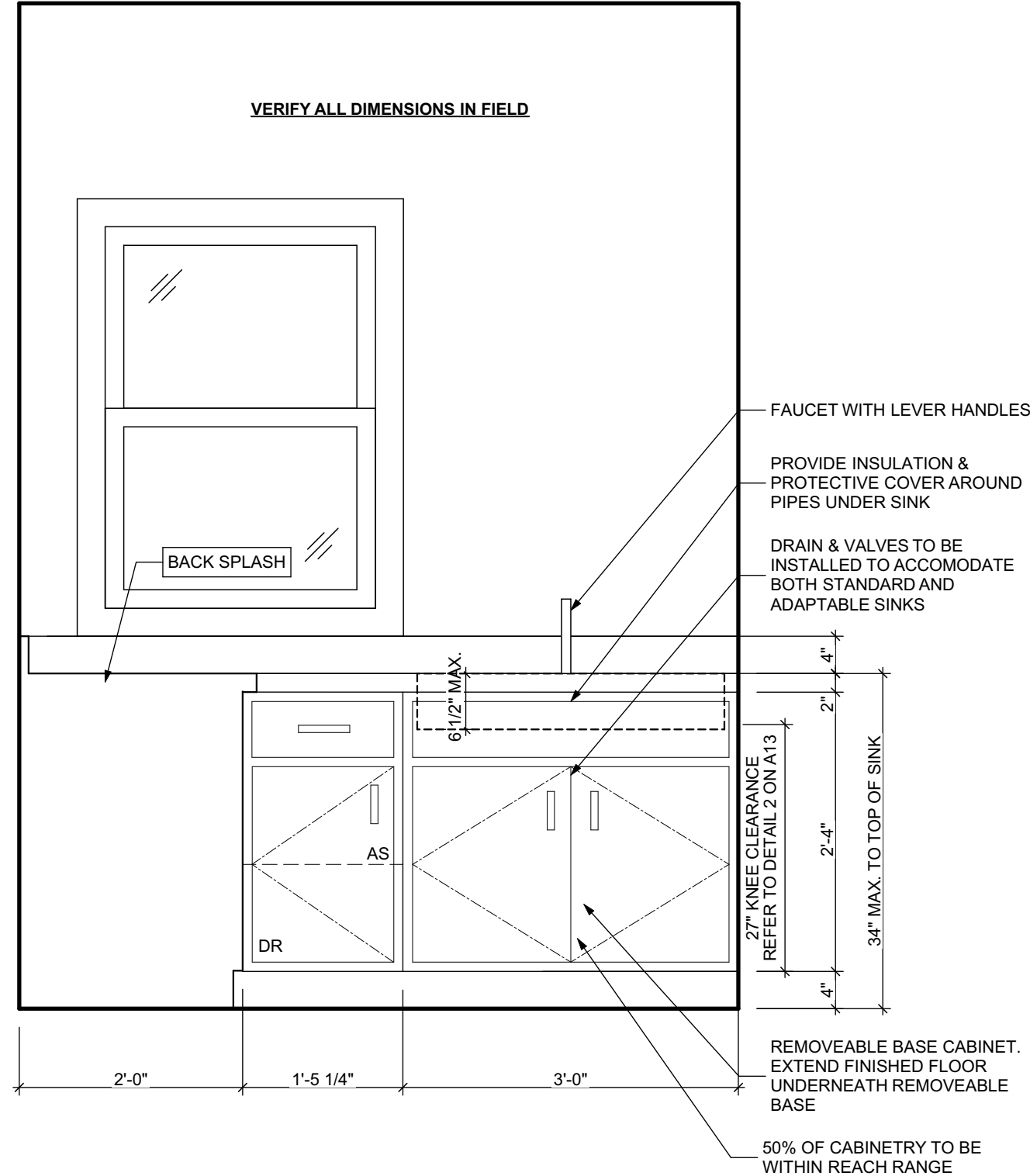
1 COMMON KITCHEN ELEVATION 1

SCALE: 3/4" = 1'-0"



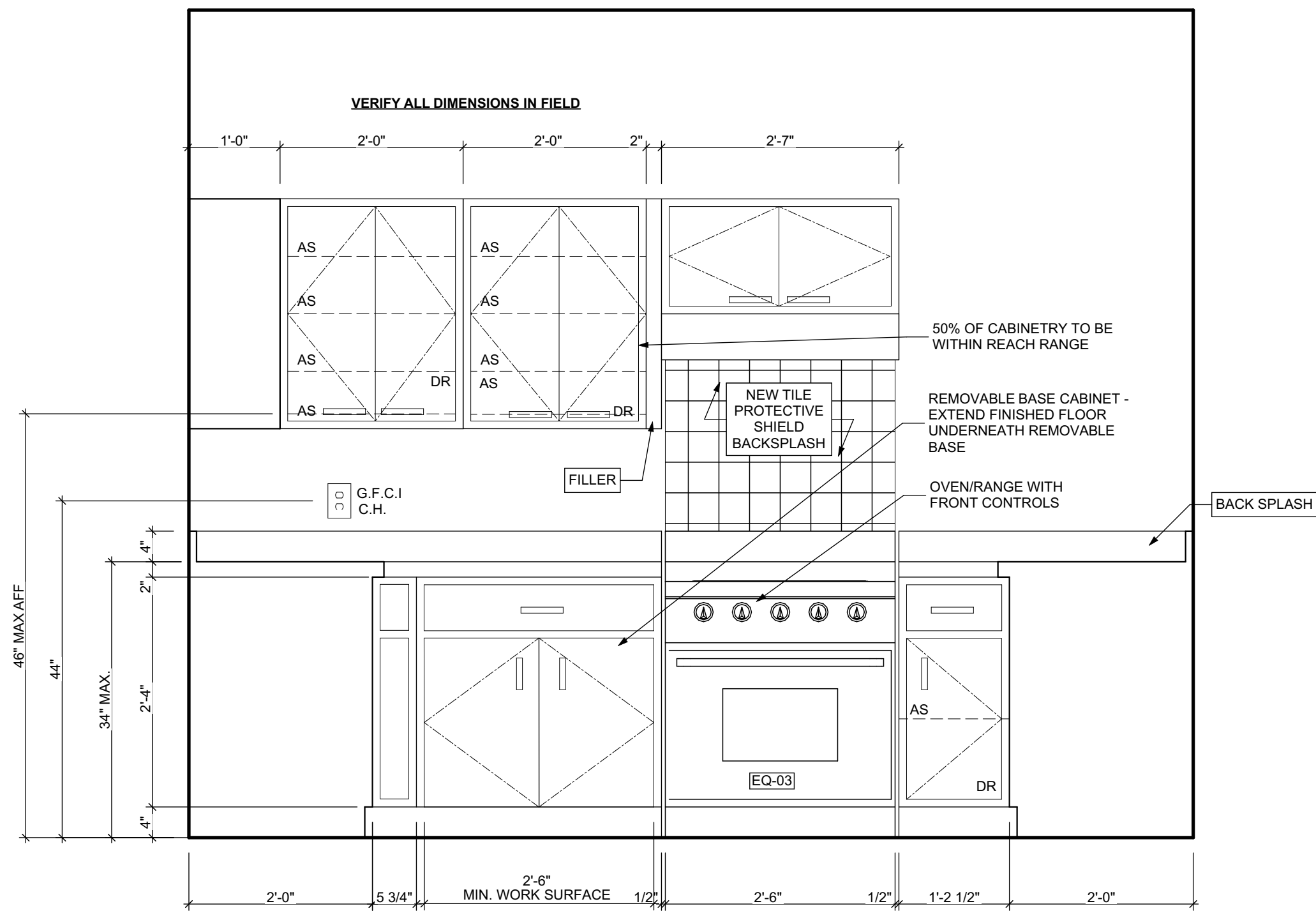
7 UNITS 103, 203, 303 KITCHEN ELEVATION 3

SCALE: 3/4" = 1'-0"



6 UNITS 103, 203, 303 KITCHEN ELEVATION 2

SCALE: 3/4" = 1'-0"



5 UNITS 103, 203, 303 KITCHEN ELEVATION 1

SCALE: 3/4" = 1'-0"

general notes

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revisions

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project title

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PITTSBURGH, PA 15219

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1100 SHEFFIELD STREET
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15233

drawing title

COMMON KITCHEN ELEVATION 1, COMMON KITCHEN ELEVATION 2, COMMON TOILET ROOM ELEVATION 1, COMMON TOILET ROOM ELEVATION 2, UNITS 103, 203, 303 KITCHEN ELEVATION 1, UNITS 103, 203, 303 KITCHEN ELEVATION 2, UNITS 103, 203, 303 KITCHEN ELEVATION 3

scale
As Noted

date
May 6, 2022

no.
16

of.
55

Sheet No.

A15

Project #2006

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ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

UNIT 103, 203, 303 BATHROOM
ELEVATION 1, UNIT 103, 203, 303
BATHROOM ELEVATION 2, UNIT
103, 203, 303 BATHROOM
ELEVATION 3, UNIT 204, 304
KITCHEN ELEVATION 1, UNIT 204,
304 KITCHEN ELEVATION 2

scale
As Noted

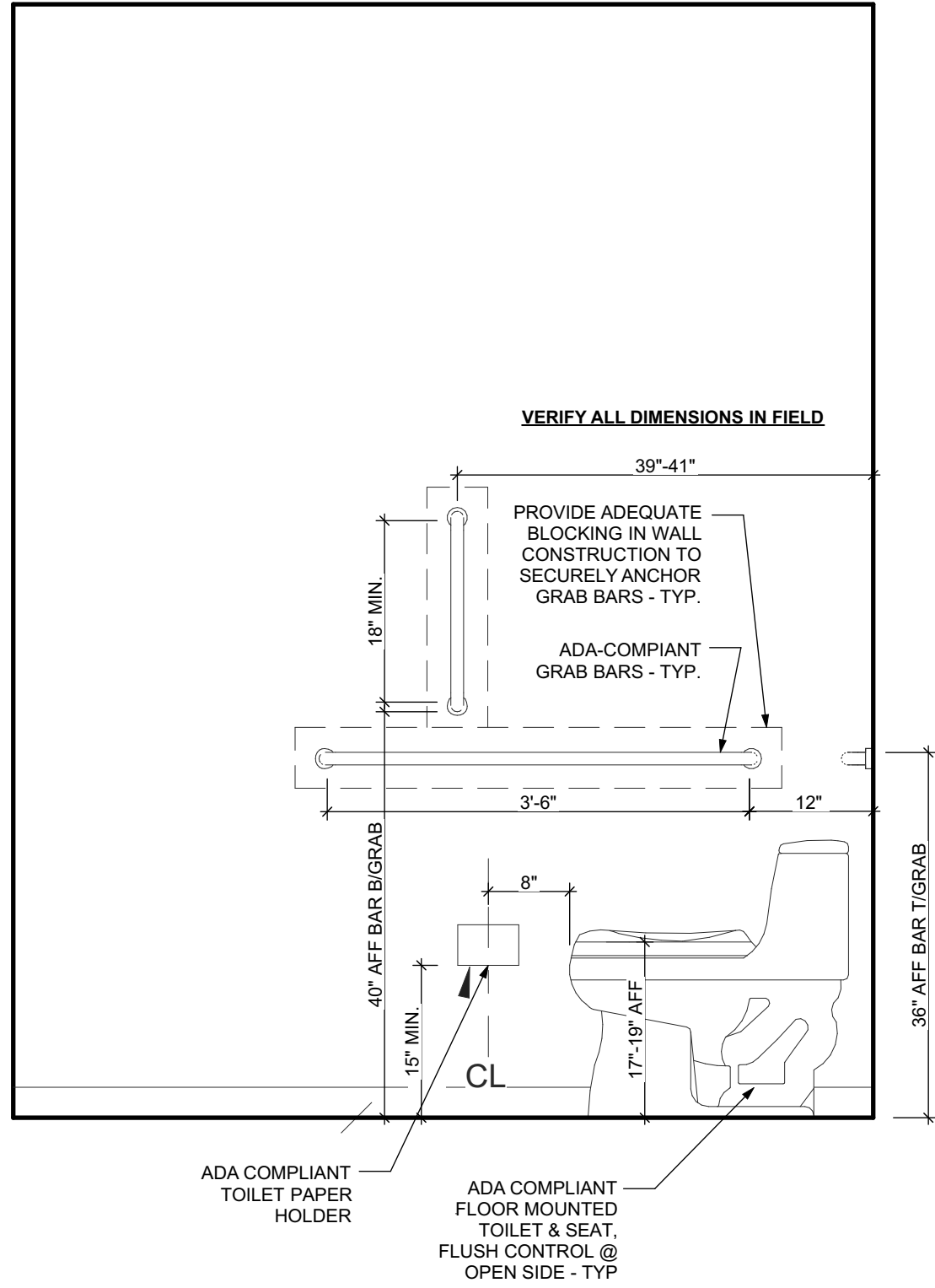
date
May 6, 2022

no. 17 of. 55

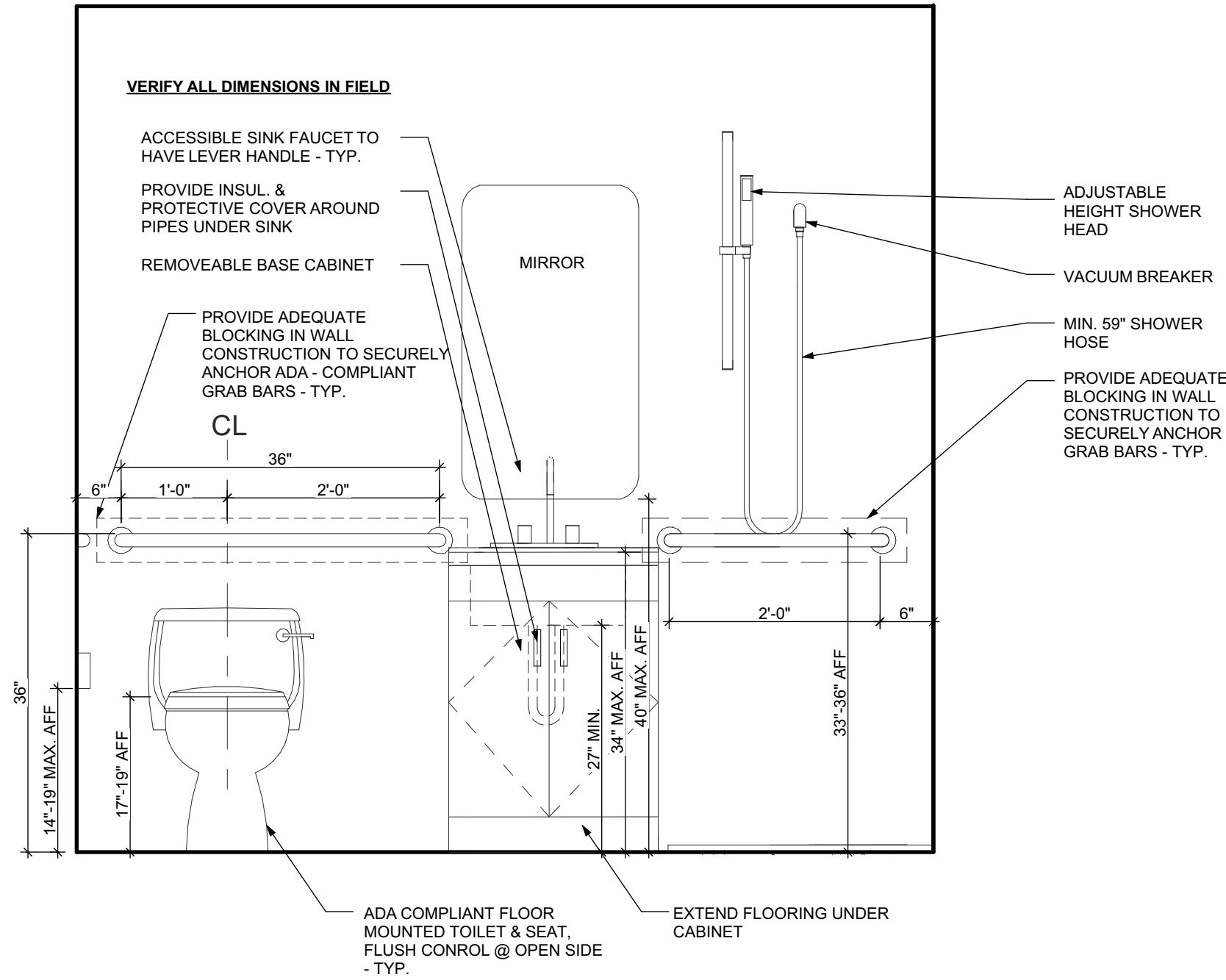
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A16

Project #2006

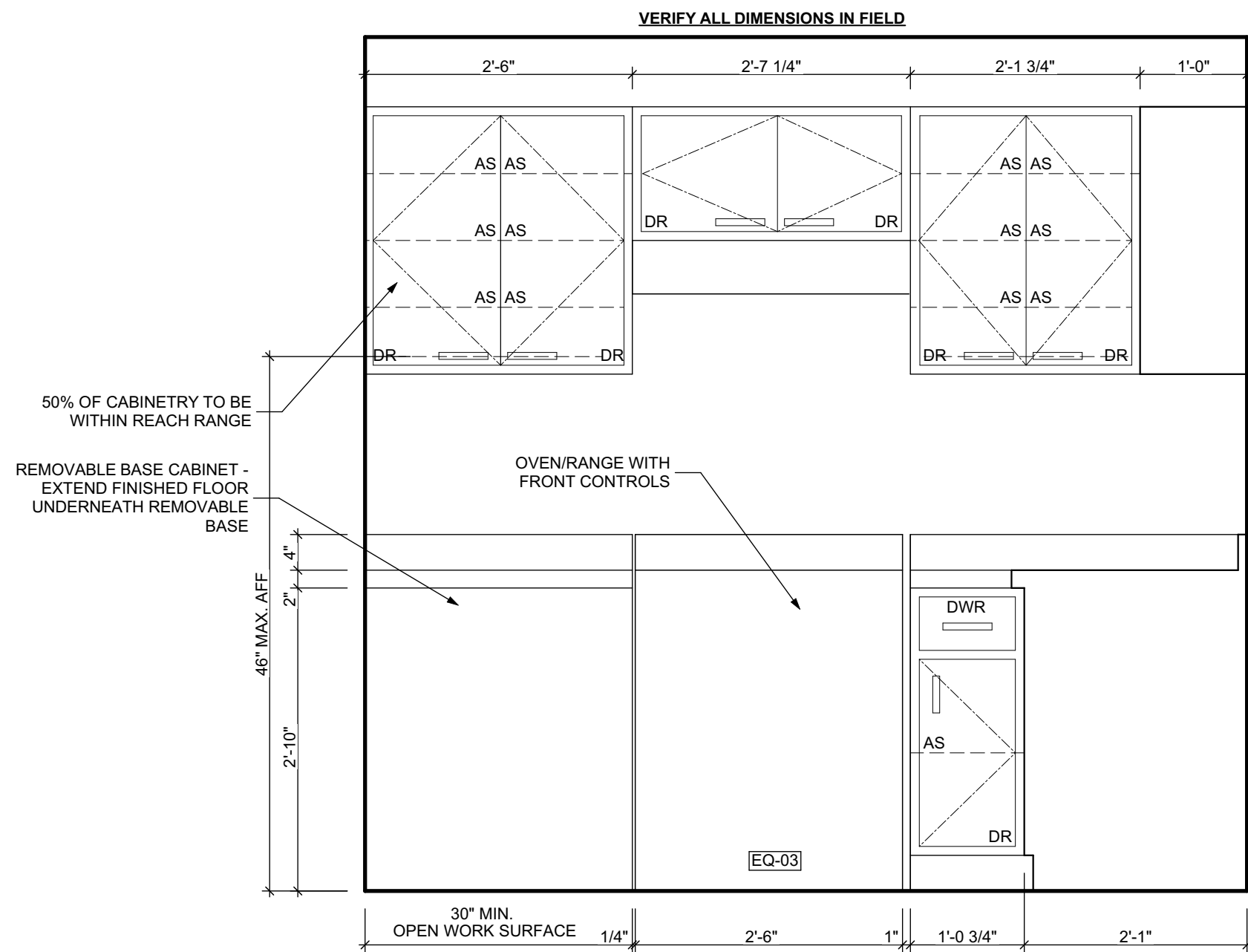


3 UNIT 103, 203, 303 BATHROOM ELEVATION 3
SCALE: 3/4" = 1'-0"

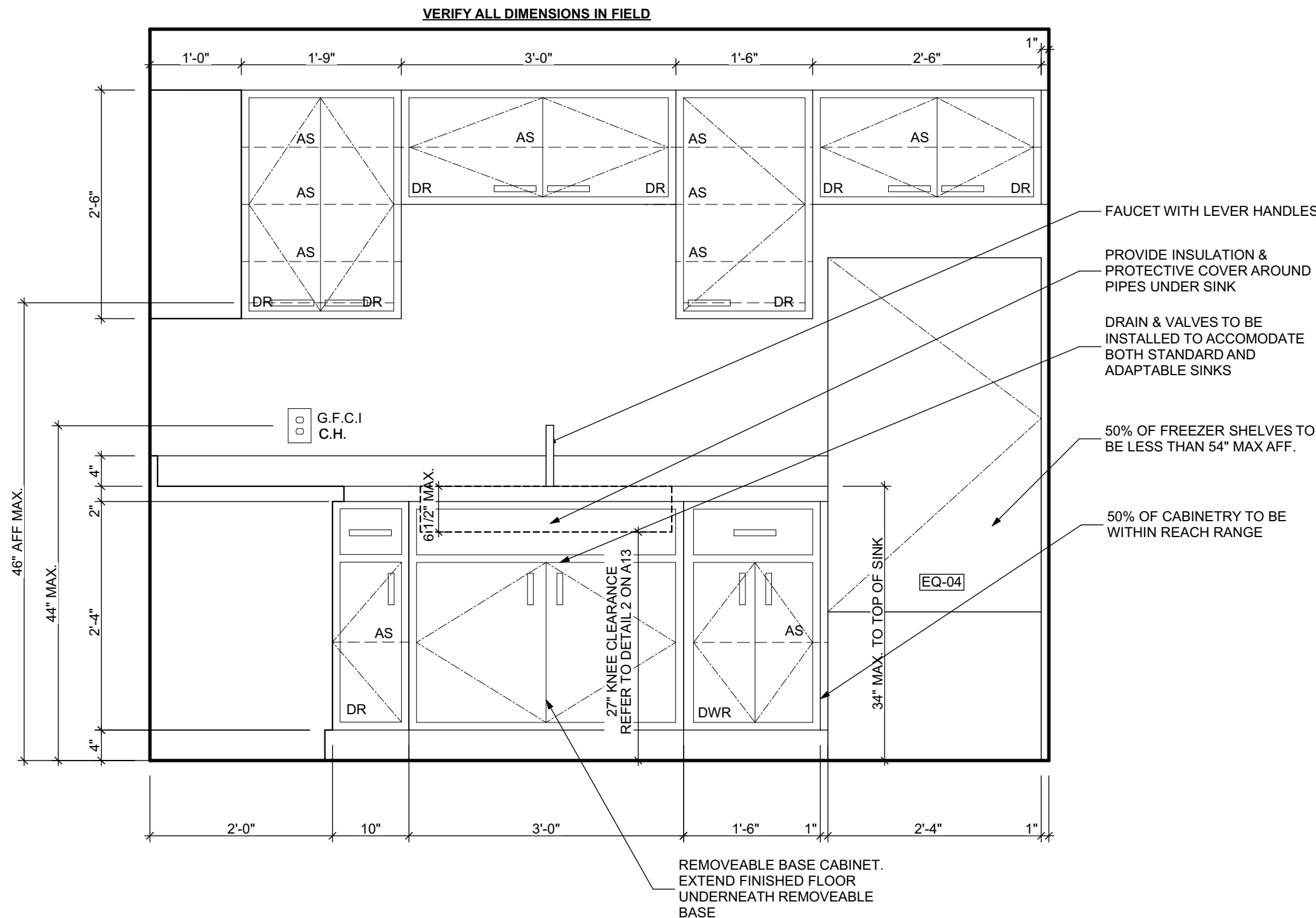


2 UNIT 103, 203, 303 BATHROOM ELEVATION 2
SCALE: 3/4" = 1'-0"

1 UNIT 103, 203, 303 BATHROOM ELEVATION 1
SCALE: 3/4" = 1'-0"



5 UNIT 204, 304 KITCHEN ELEVATION 2
SCALE: 3/4" = 1'-0"



4 UNIT 204, 304 KITCHEN ELEVATION 1
SCALE: 3/4" = 1'-0"

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PITTSBURGH, PENNSYLVANIA
15233

UNITS 204, 304 BATHROOM
ELEVATION 1, UNITS 204, 304
BATHROOM ELEVATION 2, UNITS
204, 304 BATHROOM ELEVATION
3, UNITS 204, 304 BATHROOM
ELEVATION 4

scale
As Noted

date
May 6, 2022

no. of.

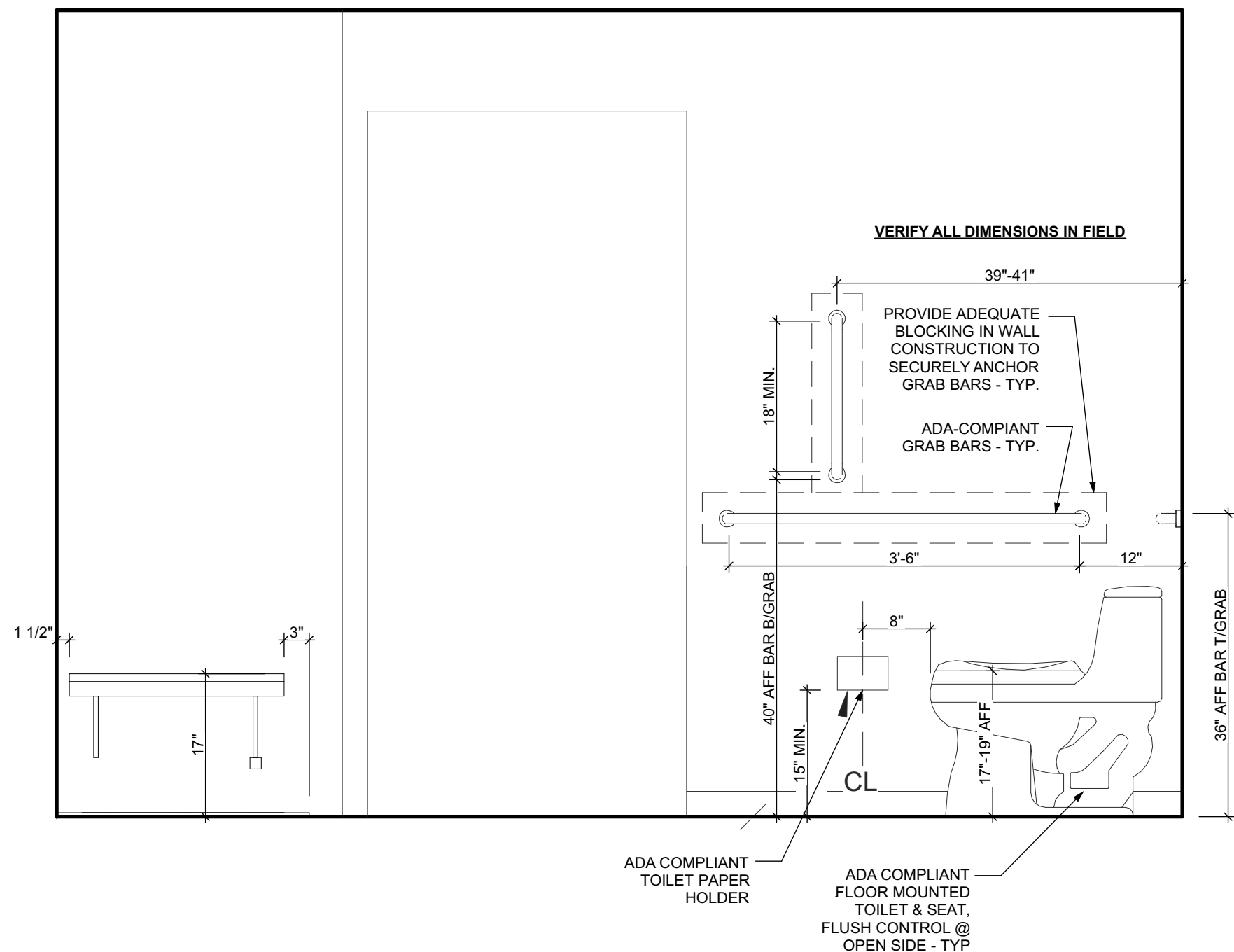
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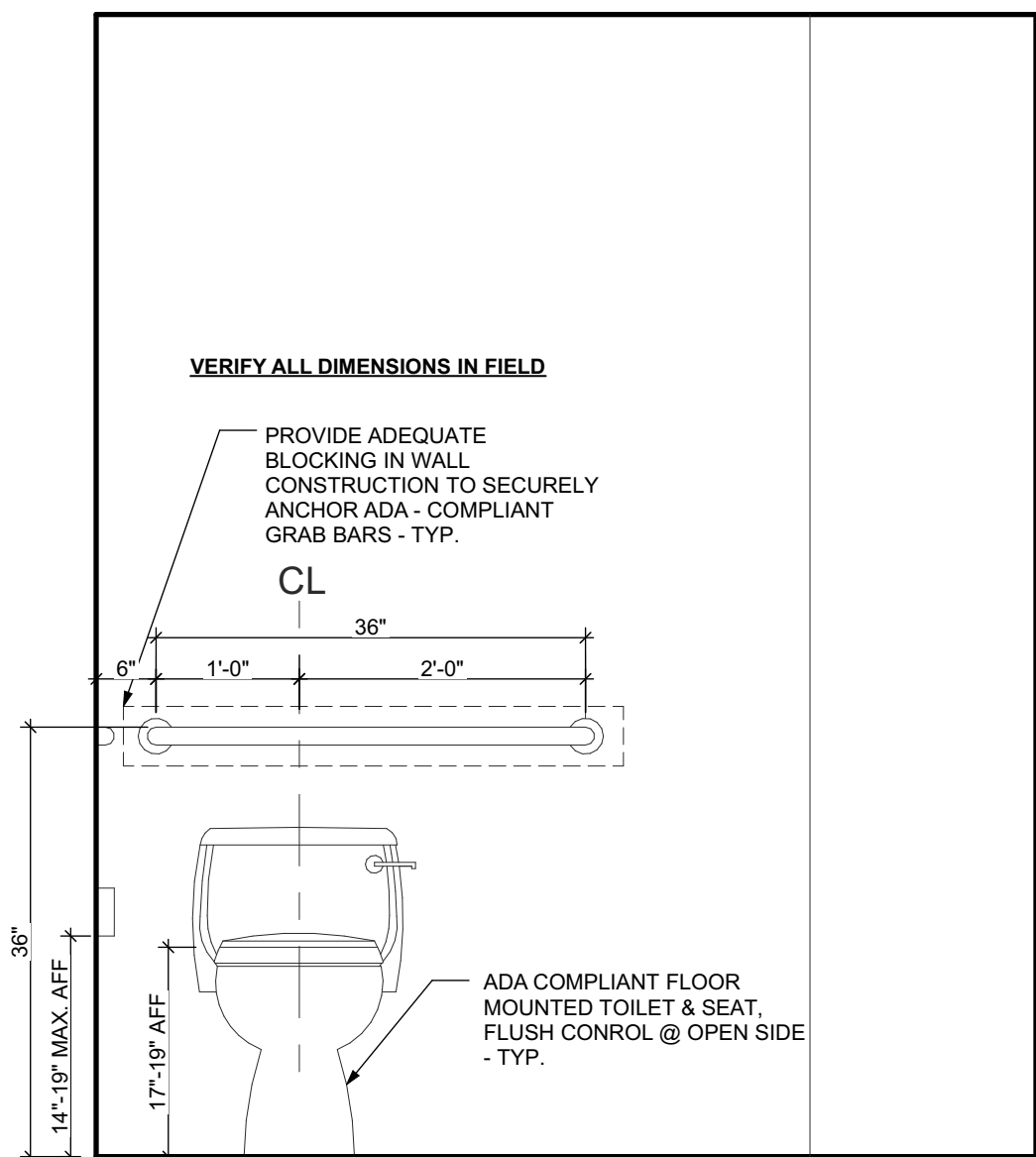
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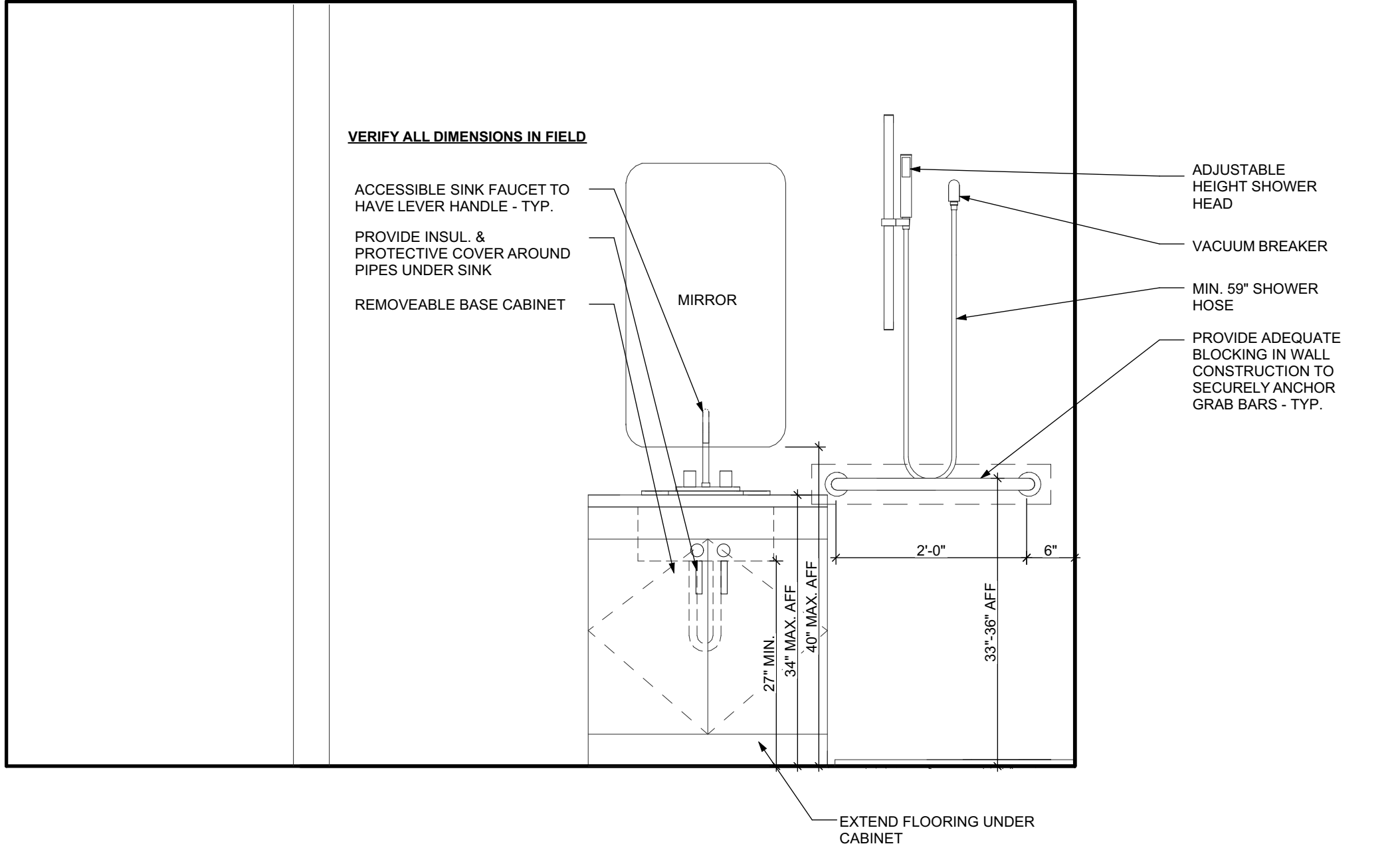
Project #2006



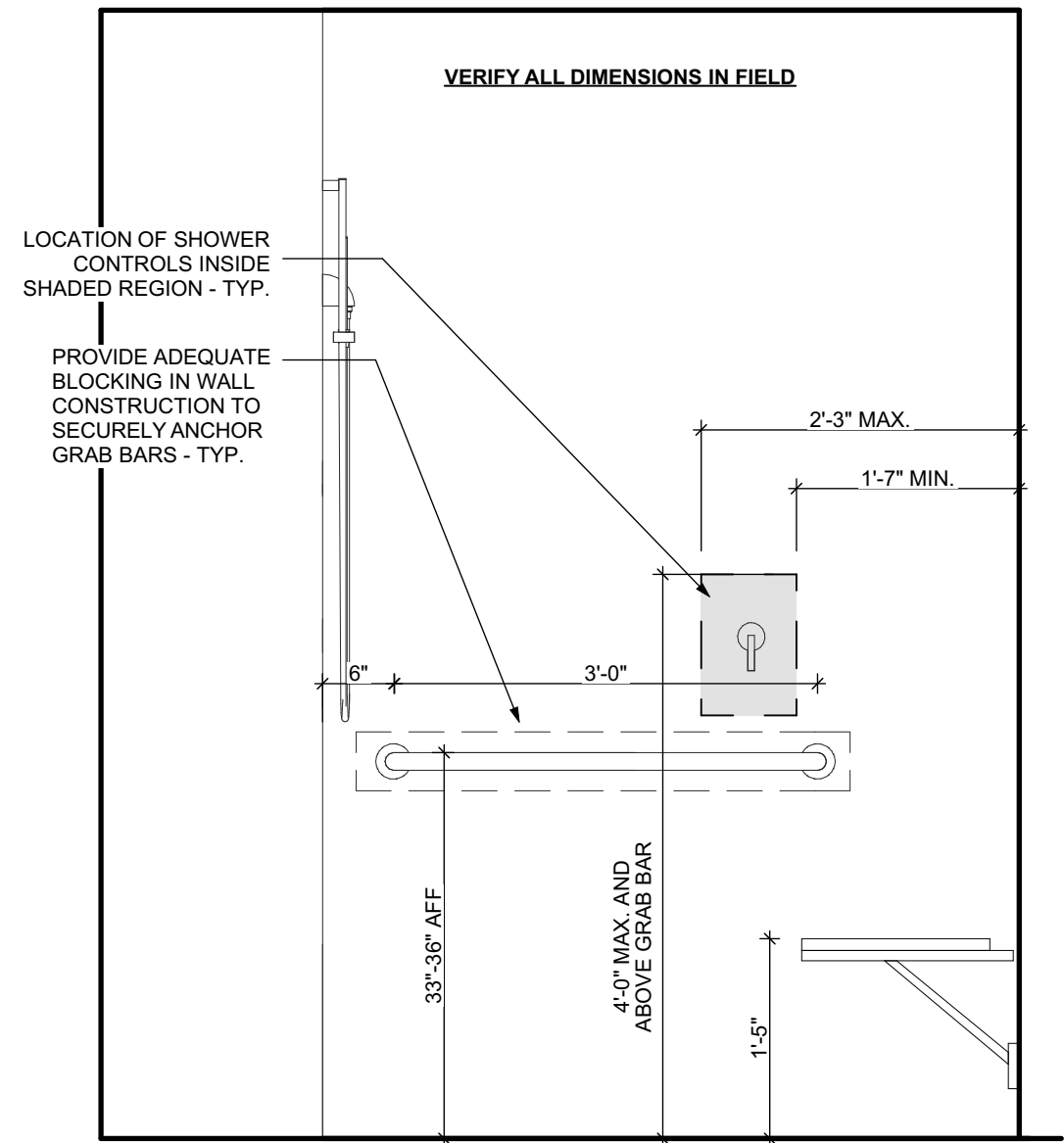
3 UNITS 204, 304 BATHROOM ELEVATION 3
SCALE: 3/4" = 1'-0"



2 UNITS 204, 304 BATHROOM ELEVATION 2
SCALE: 3/4" = 1'-0"



1 UNITS 204, 304 BATHROOM ELEVATION 1
SCALE: 3/4" = 1'-0"



4 UNITS 204, 304 BATHROOM ELEVATION 4
SCALE: 3/4" = 1'-0"



general notes

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revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

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1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

EXTERIOR SIGNAGE, LEVEL
CHANGE DETAILS, DETECTABLE
WARNING DETAIL, HANDRAIL
AND STAIR DETAILS,
ACCESSIBLE PARKING SIGN
DETAIL, ACCESSIBLE PARKING
STALL

scale
As Noted

date
May 6, 2022

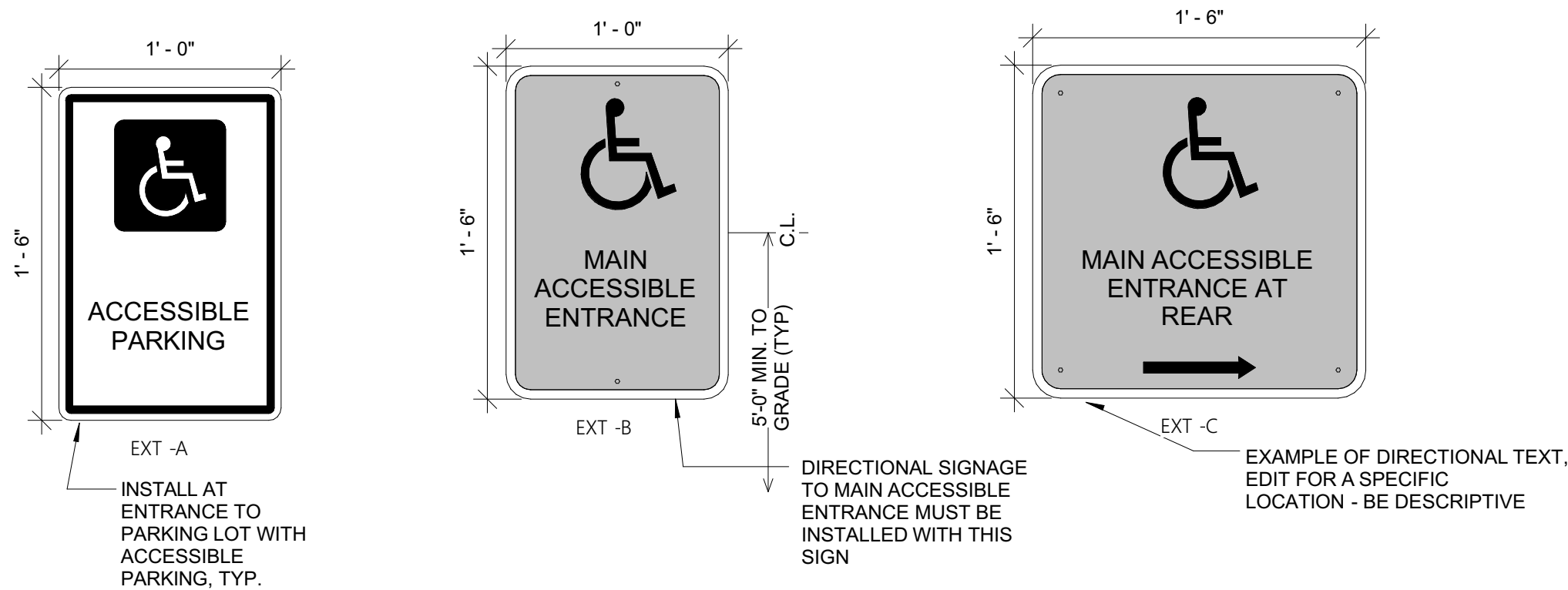
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of.
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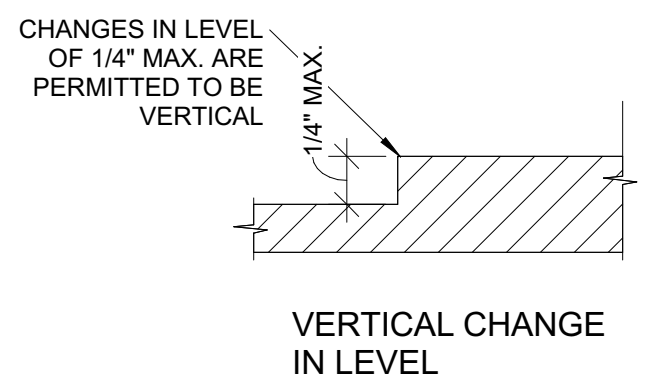
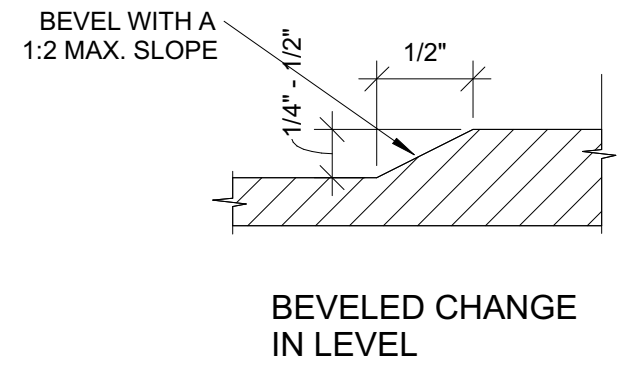
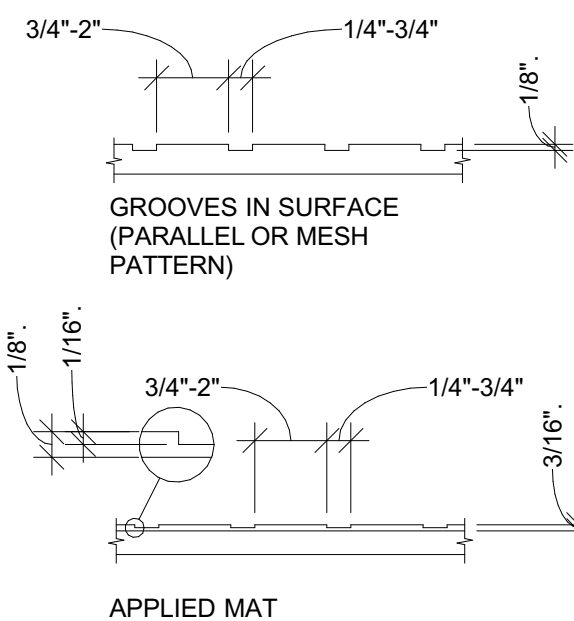
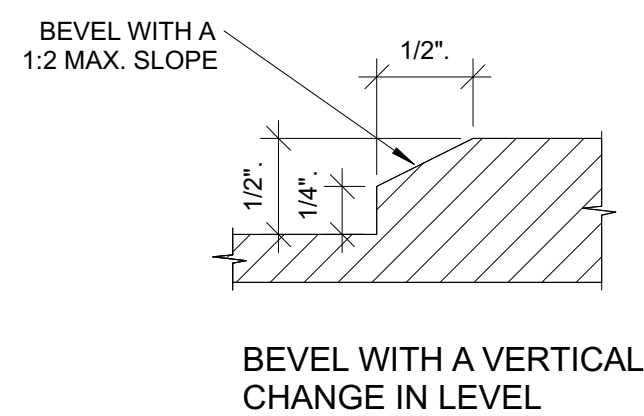
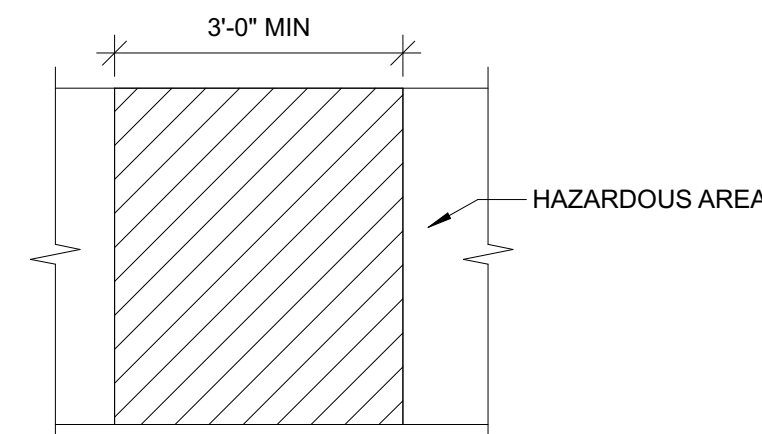
A19

Project #2006



1 EXTERIOR SIGNAGE

SCALE: 1" = 1'-0"

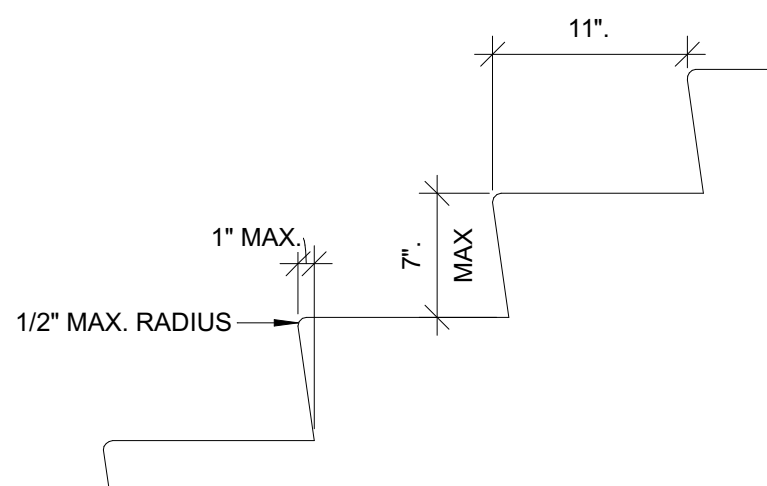
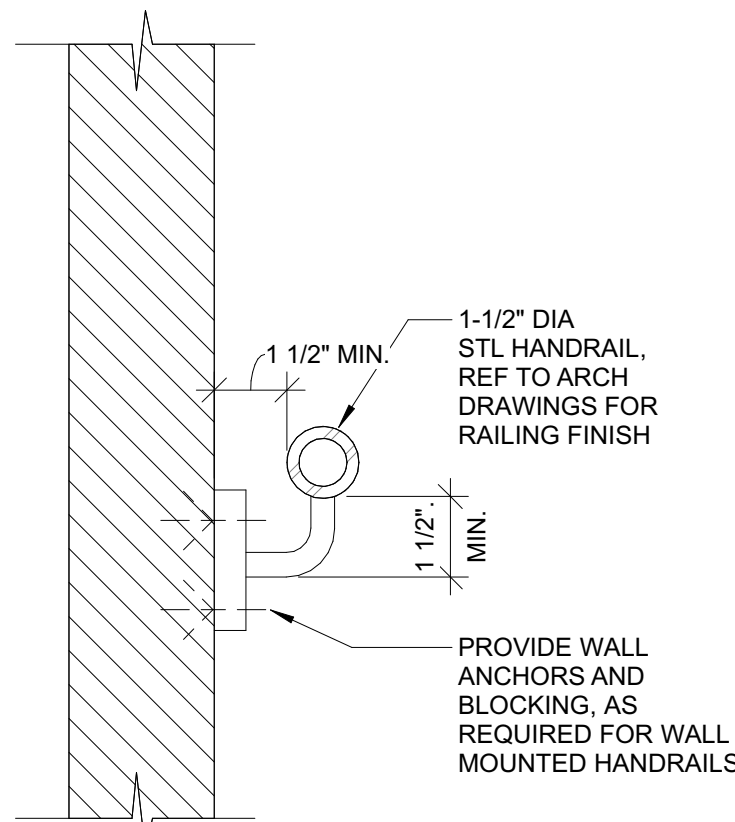


2 LEVEL CHANGE DETAILS

SCALE: 1" = 1'-0"

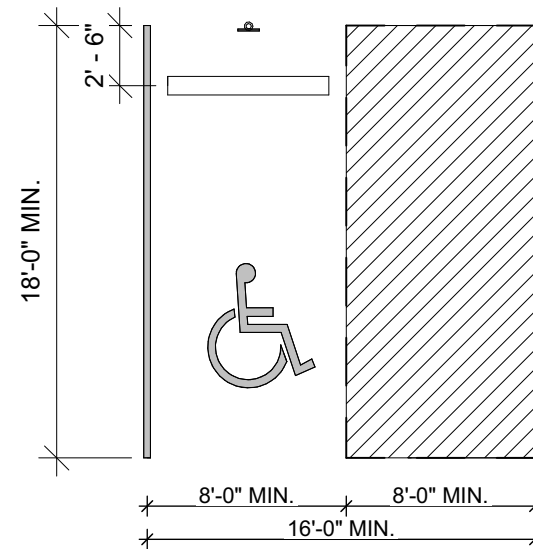
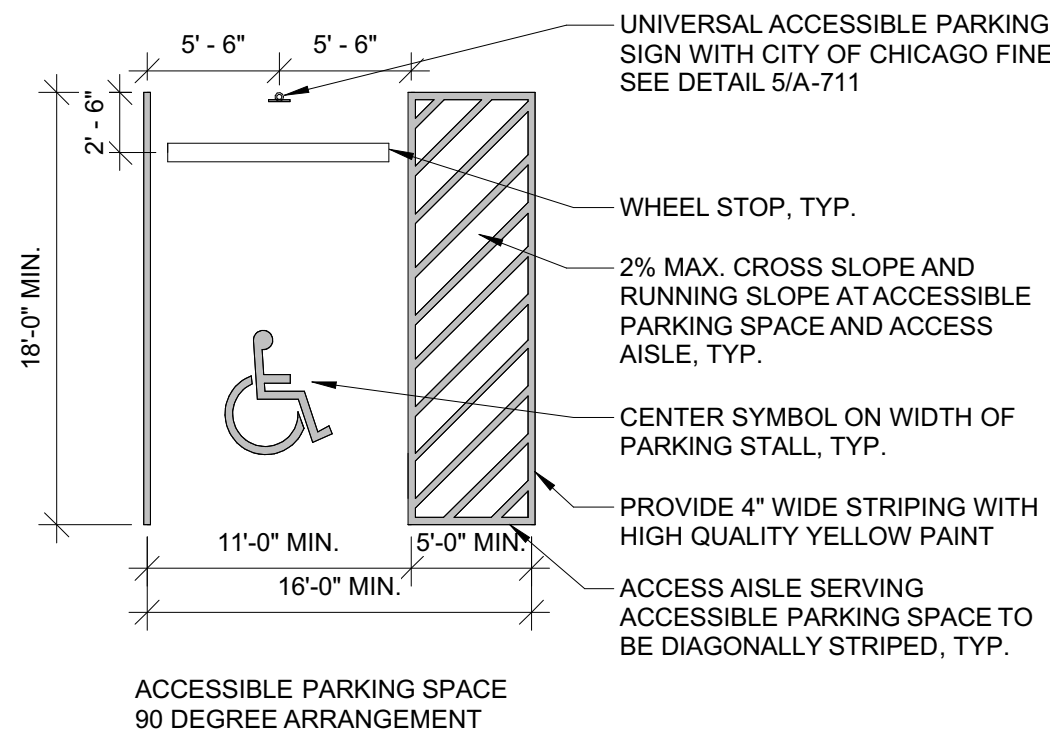
3 DETECTABLE WARNING DETAIL

SCALE: 1" = 1'-0"



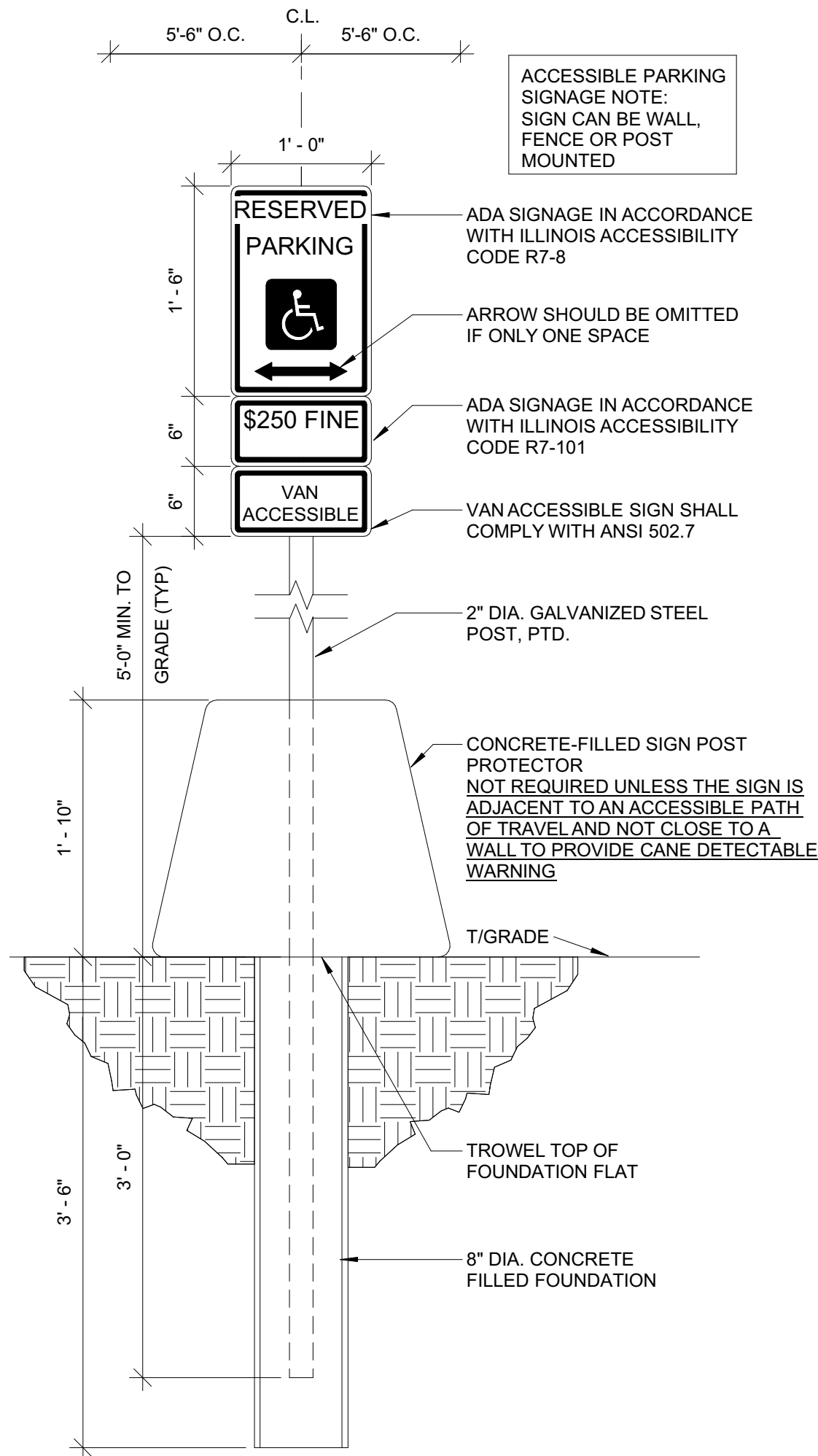
4 HANDRAIL AND STAIR DETAILS

SCALE: 1" = 1'-0"



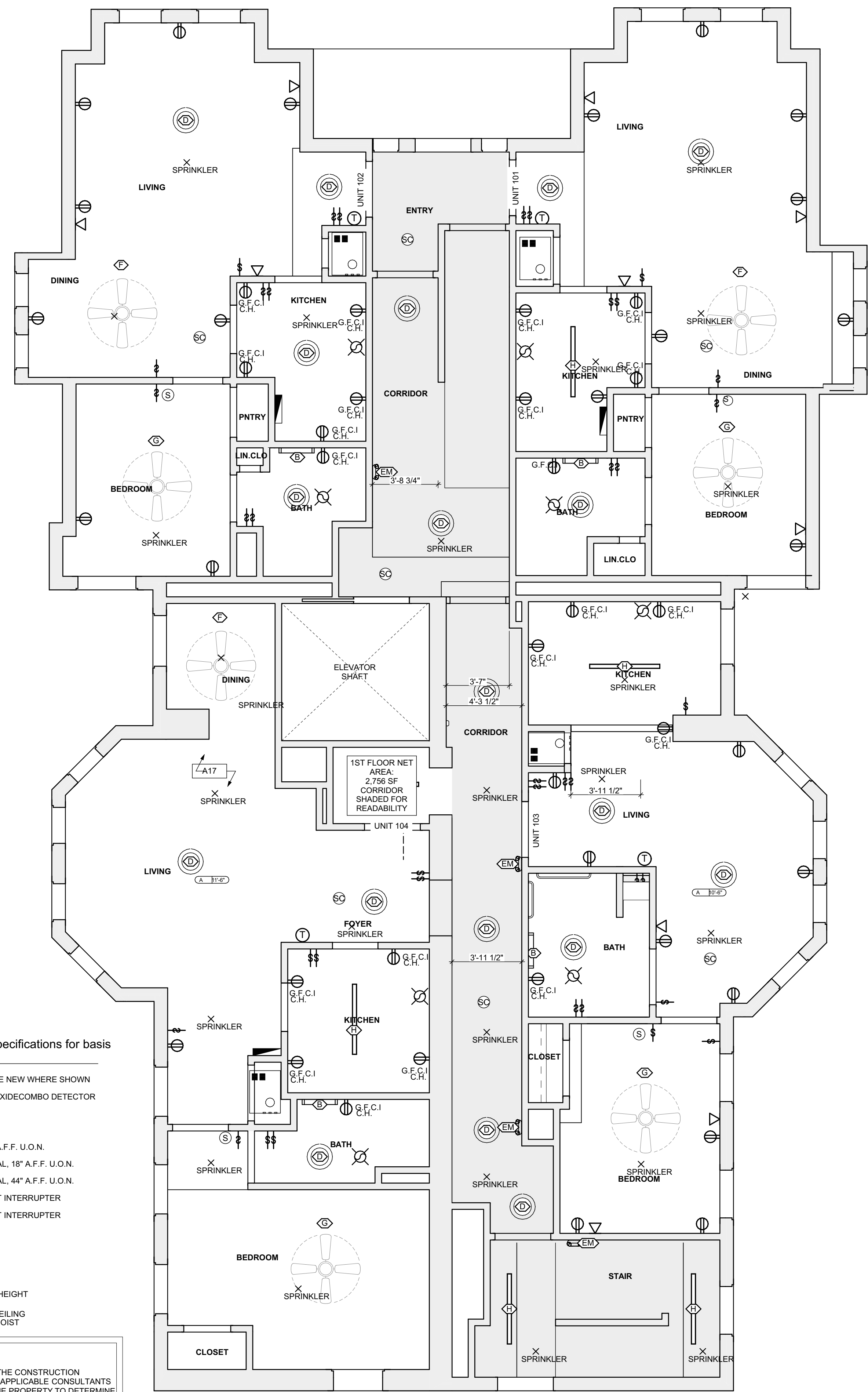
6 ACCESSIBLE PARKING STALL

SCALE: 1" = 1'-0"




5 ACCESSIBLE PARKING SIGN DETAIL

SCALE: 1" = 1'-0"



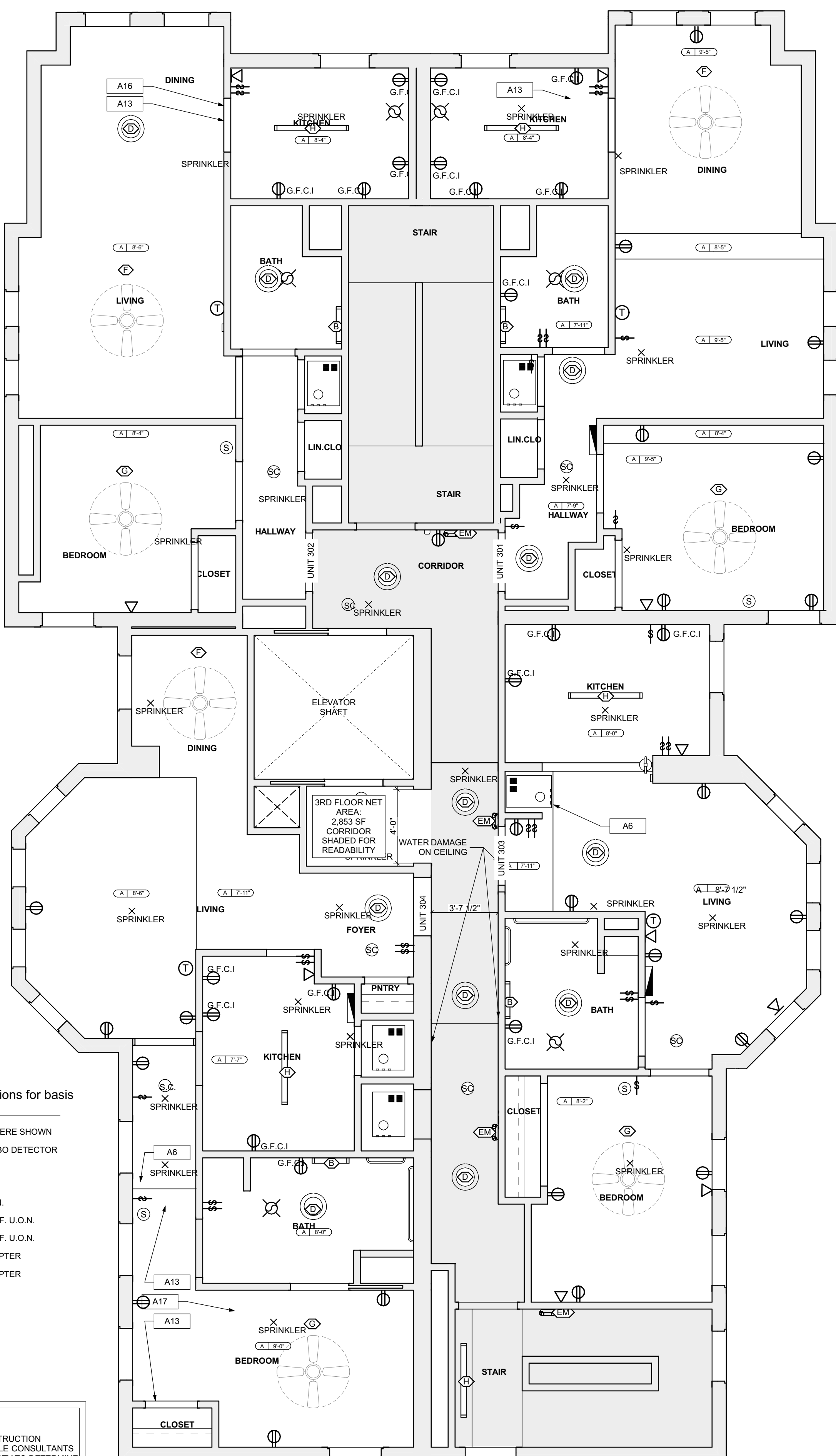
2 FIRST FLOOR REFL. CLG. / POWER / DATA PLAN
SCALE: 1/4" = 1'-0"

SCALE: $\frac{1}{4}" = 1'-0"$



0 1' 2' 4' 8'

Project #2006



AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.

PLAN
NORTH



Project #2006

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ISSUED FOR PERMIT: 05.06.2022

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Project Location:

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15233

FOURTH FLOOR REFL. CLG. /
POWER / DATA PLAN, LIGHTING
SCHEDULE, SMALL UNIT
KEYNOTES, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no.

23

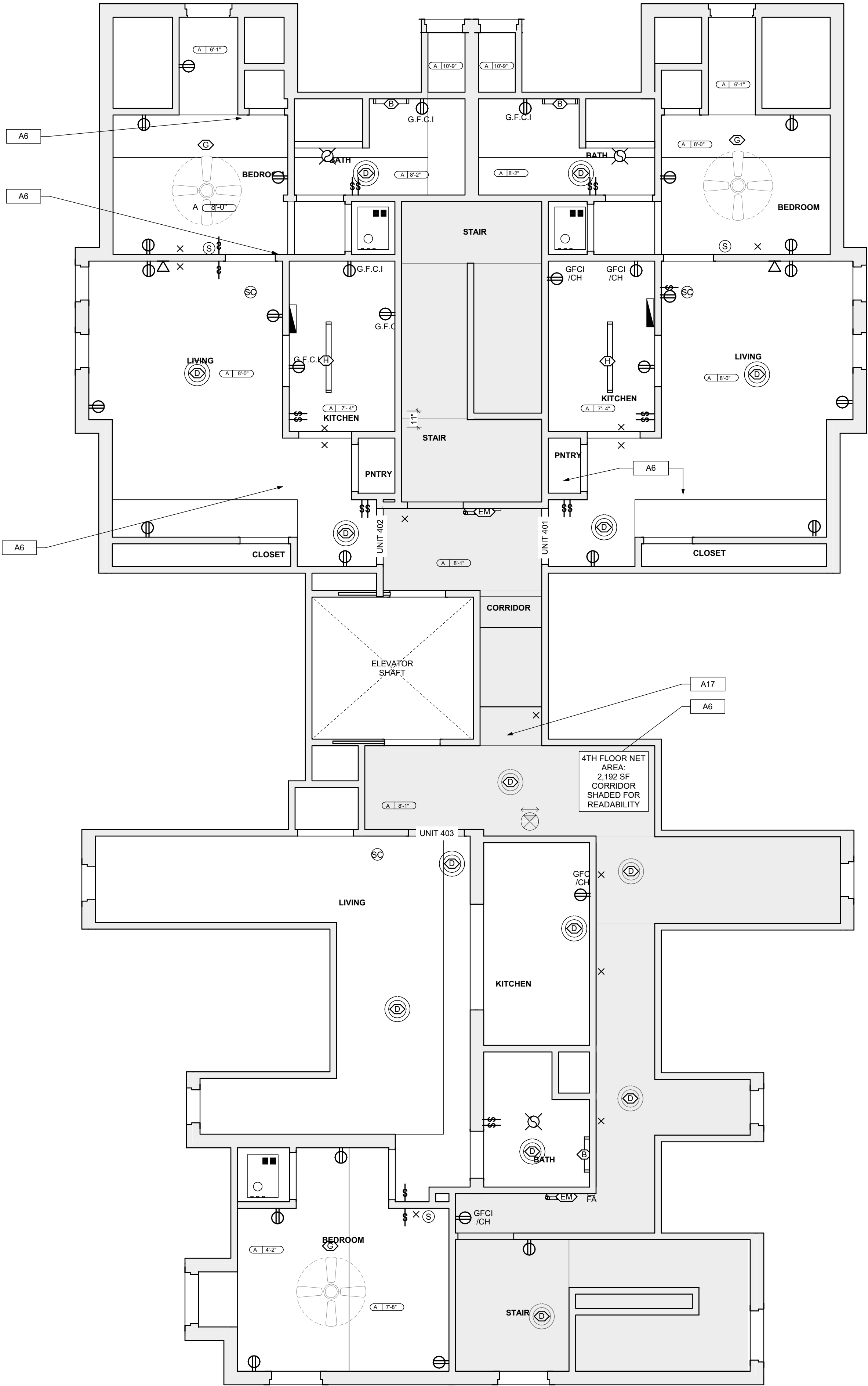
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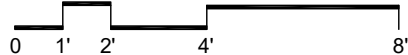
A22

Project #2006



1 FOURTH FLOOR REFL. CLG. / POWER / DATA PLAN

SCALE: 1/4" = 1'-0"



PLAN
NORTH



LIGHTING SCHEDULE					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	B	Short Bathroom Light Bar - Replacement Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model #45922N1L18	15
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112WH	66
	EM	Emergency Lights	N/A	N/A	15
	F	Diningroom Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	9
	G	Bedroom Ceiling Fan	DEMPSEY Low Profile with Light 44 Inch	Model # 59445	15
	H	LED Ceiling Hung Long Light	COMMERCIAL ELECTRIC 4 ft. 64-Watt Equivalent Integrated LED White Shop Light Linkable 3200 Lumens 4000K Bright White 5 ft. Cord Included	Model #54103161	39

QUANTITIES SHOWN ABOVE ARE FOR CONVENIENCE ONLY. EC IS RESPONSIBLE FOR OWN TAKE-OFF

RCP LEGEND - (See Specifications for basis of Design)

- SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- SMOKE/ CARBON MONOXIDE/COMBO DETECTOR
- ELECTRICAL METER
- THERMOSTAT
- DATA/RECEPTICAL, 18" A.F.F. U.O.N.
- ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N.
- ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N.
- GROUND FAULT CIRCUIT INTERRUPTER
- GROUND FAULT CIRCUIT INTERRUPTER
- LIGHT SWITCH
- EXHAUST FAN
- DOORBELL
- GWB CEILING / CEILING HEIGHT
- UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST

SCOPE REDUCTION:

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GENERAL NOTE:

ALL LIGHTING FIXTURES AND POWER DEVICES ARE TO BE REPLACED. THE LOCATIONS SHOWN ARE INTENDED TO BE THE EXISTING LOCATIONS. MEANING NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.

SITE

- AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE 1/4" SAND AND REGRADE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OR HOUSE. POUR CONCRETE TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" EXTERIOR REPAIRS TO EXISTING CONCRETE. SEE SPECIFICATIONS.
- UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESURE TREATED POST WITH NEW SYNTHETIC TRIM CALLED AND NAMED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK BELOW NEW SLAB SECTION. PROVIDE WWP, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. REMOVED, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK BELOW NEW SLAB SECTION. PROVIDE WWP, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- POTENTIAL LOOSE VALVES OR GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- REGROUT AND POINT MASONRY AS NECESSARY. GROUT COLOR TO MATCH GROUT IN ADJACENT BLOCK. PROVIDE NEW POINTING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN BELOW WINDOW SILL 4" EXPOSE 2" GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RE-LOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER. FROM THIS AREA PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND REPAIR AS APPLICABLE. TO INCLUDE: FLASHING, VENTS, CHIMNEYS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- RUSTED STRUCTURAL BEAM, COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBTAINED FLOOR OR DOOR THRESHOLD AS NECESSARY.
- WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. LAMINATE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REPAIR OR REPLACE AS NECESSARY. REPAIR TO MATCH ADJACENT WALL OR CEILING.
- REPLACE EXISTING INTERIOR WINDOW SILL WITH 1/2" PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISES AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERIMETER COLUMN. SAWCUT EXISTING SLAB FOR NEW STAIR AND DOOR. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHEABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUBFLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALLS.
- SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- PROPERLY SUPPORT DUCTWORK, EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- INSPECTION CONDUCTED RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTROL. ALL BASEMENTS WITH MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK, RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.



1 EAST ELEVATION
SCALE: 1/4" = 1'-0"
0 1' 2' 4' 8'

GENERAL NOTE:
SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

SCOPE REDUCTION:
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HISTORIC

- H11 MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORK SURFACES OF WOOD. STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED, TO FOLLOW NPS NATIONAL PARK SERVICE PRESERVATION BRIEF. SEE SPECIFICATIONS 10.
- H12 ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT FELDING OR BURNED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD, RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR NEARLY VIEWED, GC MAY USE SYNTHETIC PAINTABLE TRIM, PAINTED TO MATCH THE ORIGINAL FEATURE. SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL.
- H13 IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE, BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- H14 INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPOINTING AND CAULK TO CONFORM TO NPS PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).
- H15 CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- H16 RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE RESOLVED, REPOINT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS).
- H17 REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS).
- H18 REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.
- H19 - TYP. X ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING FENESTRATION AND FRAME ARRANGEMENT. NOTE: WINDOW OPENING IS TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY SILL AND LINTELS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIR).
- H10 TYP. X IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS).
- H11 IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTRIER MATERIAL. SCRAPE, TREAT AND RE-PAINT FELDING OR BURNED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECAULING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.
- H12 IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PREPRESSED TIN, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS, WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS).
- H13 AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS).
- H14 AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.
- H15 AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS).

SITE

- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POOR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 4" OF TOPSOIL. DISTURBED VEGETATION PER SPECIFICATIONS.
- S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-PAVED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE 1/4" COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. SWAGES, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE 1/4" COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METERS AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S10 REGROUT AND POINT MASONRY AS NECESSARY. REGROUT CEMENT TO MATCH DRAINOUT AT ADJACENT SIDE. PROVIDE NEW POINTING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN BELOW WINDOW SILL TO EXISTING GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DRAIN TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- S13 REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- R1 DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE. TO INCLUDE: CRACKS, GUTTERS, DORMERS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW OUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM COLUMN OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR REINFORCE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED MATERIALS. REPAIR OR REPLACE AS NECESSARY. AT WINDOWS, RESEALATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL, AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1/4" PAINTED PLATE STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISE AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN. BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB OR NEW STANDARD 2'-2 1/2" SPREAD FOOTING AND BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY WATER BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATION.
- P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- M1 PROPERLY SUPPORT DUCTWORK, EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- M3 INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CHECK FOR LEAKS IN BASEMENTS WITH MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK, RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.

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general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

EAST ELEVATION, HISTORIC
KEYNOTES, SMALL UNIT
KEYNOTES, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no. 24 of. 55

Sheet No.

A23

Project #2006

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drawing title

WEST ELEVATION, SMALL UNIT
KEYNOTES, GRAPHIC SCALES,
HISTORIC KEYNOTES

scale
As Noted

date
May 6, 2022

no. 25 of. 55

Sheet No.

A24

Project #2006



1 WEST ELEVATION
SCALE: 1/4" = 1'-0"
0 1' 2' 4' 8'

GENERAL NOTE:
SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

SCOPE REDUCTION:
AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCH-PT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

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scale

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drawing title

SOUTH ELEVATION, GRAPHIC
SCALES, HISTORIC KEYNOTES,
SMALL UNIT KEYNOTES

scale
As Noted

date
May 6, 2022

no.
26

of.
55

Sheet No.

A25

Project #2006

HISTORIC

- H11 MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORK SURFACES OF WOOD. STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED TO FOLLOW NPS NATIONAL PARK SERVICE PRESERVATION BRIEF. SEE SPECIFICATIONS 10.
- H12 ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT FELDING OR BULTERED PAINT AS PER NPS PRESERVATION BRIEF 10 (SEE SPECIFICATIONS). FOR DECORATIVE ELEMENTS THAT ARE DETERIORATED BEYOND REPAIR, USE EXISTING INTACT SIMILAR ELEMENTS TO RECREATE MISSING ELEMENTS IN WOOD. RETAINING AS MUCH OF THE ORIGINAL MATERIAL AS POSSIBLE. NOTE: IN AREAS THAT ARE NOT PROMINENT OR NEARLY VIEWED, GC MAY USE SYNTHETIC PAINTABLE TRIM. PAINTED TO MATCH THE ORIGINAL FEATURE. SEE SPECIFICATIONS FOR PAINTING AND ACCEPTABLE TRIM MATERIAL.
- H13 IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- H14 INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPOINTING AND CAULK TO CONFORM TO NPS PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).
- H15 CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- H16 RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE RESOLVED, REPOINT LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST PANELS REQUIRED TO ASSURE COLOR MATCH AND TOOLING OF JOINTS. CLEAN AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS)
- H17 REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS)
- H18 REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.
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- H19 - TYP. X IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS).
- H111 IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTRIER MATERIAL. SCRAPE, TREAT AND RE-PAINT FELDING OR BULTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECOATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.
- H112 IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PREPARED IN, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS, WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS).
- H113 AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS)
- H114 AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.
- H115 AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS)

SITE

- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL. PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POOR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS TO CONCRETE IS PRESENT. MINIMUM 3" OVER 4" OF TOPSOIL. PROVIDE VEGETATION PER SPECIFICATIONS.
- S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW JOINT AND CAULK BELOW NEW SLAB SECTION TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
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- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- R1 DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE. TO INCLUDE: EXISTING, VENTS, CHIMNEYS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM, COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR PROPER DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. REPAIR OR REPLACE AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. RESEALATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL, AND ALL TILE WALLS WITH GEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1/4" PAINTED FLAT STOOD WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISE AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB OR NEW STANDARD 2'-2 1/2" SPREAD FOOTING AND REINFORCE WITH REBAR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB-FLOORING OR DRYWALL AT UNEVEN AREAS IF FURTHER LEVELING IS REQUIRED. DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATION.
- P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- M1 PROPERLY SUPPORT DUCTWORK, EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- M3 INSPECTION CONDUCTED RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. ADDITIONAL WORK REQUIRED TO ADDRESS MOISTURE ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.

GENERAL NOTE:

SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



1 SOUTH ELEVATION

SCALE: 1/4" = 1'-0"

0 2' 4' 8' 16'

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repainting, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

HISTORIC KEYNOTES, SMALL
UNIT KEYNOTES, NORTH
ELEVATION, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no. 27 of. 55

Sheet No.

A26

Project #2006

HISTORIC

- H11 MAINTAIN AS-IS OR APPLY COMPATIBLE FINISH TO PROTECT WORK SURFACES OF WOOD. STRIPPING/REFINISHING IS NOT RECOMMENDED. REPAINTING, IF REQUIRED, TO FOLLOW NPS NATIONAL PARK SERVICE PRESERVATION BRIEF. SEE SPECIFICATIONS 10.
- H12 ENSURE ROOF DRAINAGE IS FUNCTIONAL. REPAIR ALL DAMAGED WOOD IN THIS AREA USING SIMILAR WOOD SPECIES AND PROFILES TO EXISTING. EXCESSIVELY DETERIORATED WOOD IS TO BE REMOVED AND REPLACED WITH NEW KILN DRIED ALL CLEAR WOOD WITH A PAINTED FINISH TO MATCH THE EXISTING. HAND SCRAPE AND REPAINT FELDING OR BILTERED POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CALKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- H13 IN THIS AREA, INVESTIGATE THE CAUSE OF BRICK DISPLACEMENT. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, FIX DISPLACED UNITS IN PLACE BY REPOINTING MORTAR JOINTS USING A COMPATIBLE MORTAR AND TECHNIQUE FOLLOWING NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS). DO NOT SEAL OR COAT BRICK OR TERRA COTTA OR STONE. ENSURE THAT ROOF DRAINAGE, GUTTERS AND FLASHING ARE DIRECTING WATER AWAY FROM THE WALL MATERIALS.
- H14 INVESTIGATE CAUSE OF DISPLACEMENT OF CORNICE BRACKET. IF NO FURTHER MOVEMENT OR STRUCTURAL ISSUES ARE EVIDENT, CAREFULLY ROTATE BRACKET INTO ORIGINAL POSITION. IF BRACKET CANNOT BE ROTATED WITHOUT DAMAGE, MAINTAIN BRACKET AS IS. REPAINTING AND CALK TO CONFORM TO NPS PRESERVATION BRIEF 10 (SEE PAINT SPECIFICATION).
- H15 CRACK PATTERN INDICATES SETTLEMENT OF THE WINDOW LINTEL. IF CRACK APPEARS TO HAVE STABILIZED, REPOINT THE LINTEL WITH COMPATIBLE MORTAR FOLLOWING PROCEDURES IN NPS PRESERVATION BRIEF 2 (SEE SPECIFICATIONS).
- H16 RESOLVE WATER INFILTRATION ISSUES FROM ABOVE THIS AREA. CONSULT WITH ARCHITECT REGARDING PROPOSED RESOLUTION BEFORE PROCEEDING. ONCE WATER INFILTRATION ISSUES ARE RESOLVED, REPOINT, LOST OR WEAK MORTAR JOINTS USING A COMPATIBLE MORTAR. TEST MASONRY FOR WEAK AREAS OF SOIL OR STAINING USING THE GENTLEST METHODS DETAILED IN NPS PRESERVATION BRIEF 2. DO NOT SEAL OR COAT BRICK. (SEE SPECIFICATIONS).
- H17 REPAIR SLATE ROOF USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW SLATE PIECES TO THE ORIGINAL COLOR AND TEXTURE. (SEE SPECIFICATIONS).
- H18 REPAIR ALL DAMAGE TO ROOF AND ROOF DRAINAGE SYSTEM USING TRADITIONAL MATERIALS AND METHODS, RETAINING AS MUCH ORIGINAL MATERIAL AS POSSIBLE. MATCH ANY NEW MATERIAL TO THE ORIGINAL COLOR AND TEXTURE. RETAIN ALL ROOF FEATURES INCLUDING DORMERS, CHIMNEYS AND OTHER ELEMENTS.
- H19 - TYP. X ITEM SHOWN IS A NON-HISTORIC WINDOW. REMOVE AND REPLACE THE NON-HISTORIC WINDOWS INDICATED INCLUDING FRAME AND FLASHING WITH NEW WINDOW UNITS MATCHING THE EXISTING PENETRATION AND FRAME ARRANGEMENT. NOTE: WINDOW OPENING IN FLAT TO ACCOMMODATE SMALLER WINDOWS AS WELL AS REFLECTIVE OR TINTED GLASS ARE NOT ACCEPTABLE. THE DETERIORATED WOOD OR MASONRY SILL AND LINTELS IN THIS LOCATION SHOULD BE REPAIRED AND PAINTED FOLLOWING NPS GUIDELINES. (SEE SPECIFICATIONS FOR ACCEPTABLE WINDOW UNITS AND REPAIRS).
- H19 - TYP. X IN THESE LOCATIONS PRESERVE EXISTING WOOD WINDOW USING NPS PRESERVATION BRIEF 9 (SEE SPECIFICATIONS).
- H20 IN THIS LOCATION, ALLOW WOOD TO DRY AND REPAIR THE EXISTING BALUSTRA MATERIAL. SCRAPE, TREAT AND RE-PAINT FELDING OR BILTERED WOOD ACCORDING TO NPS PRESERVATION BRIEF 10. REPAIR OR REPLACE DETERIORATED ROOF FASCIA BOARDS PER NOTE H2 ABOVE. NOTE TO OWNER: DUE TO DESIGN OF FRONT DORMER AND EXPOSURE TO WEATHER, REGULAR RECATING MAY BE REQUIRED TO PROTECT WOOD FROM FURTHER DETERIORATION.
- H21 IN THIS AREA CLEAN AND PREP THE EXISTING METAL FEATURES TO RECEIVE A NEW PAINT FINISH. CLEAN WITH THE APPROPRIATE METHOD (SEE SPECIFICATIONS). IF EXISTING, PREPRESSED TIN, ZINC, AND ALUMINUM SHALL BE CLEANED BY THE GENTLEST METHOD POSSIBLE. DO NOT USE CLEANING METHODS, WHICH ALTER THE COLOR, TEXTURE, AND TONE OF THE METAL. REPAINT METAL FEATURES PER PAINT SPECIFICATIONS).
- H22 AT THIS LOCATION, REPAIR WOOD TRIM. PROVIDE NEW ANODIZED ALUMINUM FLASHING TO DIRECT WATER AWAY FROM BUILDING. (SEE SPECIFICATIONS).
- H23 AT THIS ROOF LOCATION, REMOVE AND DISPOSE OF LOOSE BRICK FROM ADJACENT BUILDING. ALERT ARCHITECT IF ANY DAMAGE IS EVIDENT FROM FALLEN BRICK. REPAIR DAMAGED FEATURE USING TECHNIQUES FOR MATERIAL OR FEATURE INDICATED ABOVE.
- H24 AT THIS CHIMNEY, PROVIDE NEW LOW PROFILE ANODIZED ALUMINUM CHIMNEY CAP, SLOPED TO DRAIN. (SEE SPECIFICATIONS).

SITE

- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL. PROVIDE CLAY CAP AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POOR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT, MINIMUM 3" OVER 4" OF TOPSOIL. REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- S2 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW JOINT AND CALK. BELOW NEW SLAB SECTION MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-PAVED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE 4" W/4" COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. SWAGES, OR STAIR, PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CALK. BELOW NEW SLAB SECTION PROVIDE 4" W/4" COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST FOR LEAKAGE AND TIGHTEN AND REPAIR METERS AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S10 REGROUT AND POINT MASONRY AS NECESSARY. DRIPOUT CHECKS TO MATCH DROUT AT EXIST. CONC. BLOCK. PROVIDE NEW POINTING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN TO WINDOW SILL. PLACE 4" OF GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DRAIN TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- S13 REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

- R1 DAMAGED ROOF ELEMENT. REMOVE, REPLACE, AND SEAL AS APPLICABLE. TO INCLUDE: FLASHING, VENTS, CRICKETS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM, COLUMN, OR CONNECTION PLATE. BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED MATERIALS. REPAIR OR REPLACE AS NECESSARY. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. RESEAL LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL, AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1/4" PAINTED FLAT STOOD WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISE AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB OR NEW STANDARD 2'-2 1/2" SPREAD FOOTING AND REINFORCE WITH REBAR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
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- A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG.'S.

- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

MECHANICAL - REF. ONLY. REFER TO MECH. DWG.'S.

- M1 PROPERLY SUPPORT DUCTWORK, EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
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- M4 EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.

GENERAL NOTE:

SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

SCOPE REDUCTION:

AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.

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ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

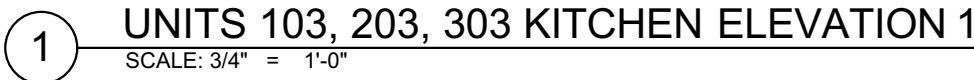
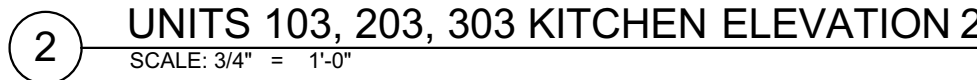
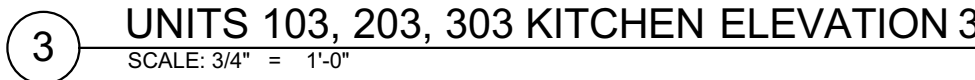
Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

UNITS 103, 203, 303 KITCHEN
ELEVATION 1, UNITS 103, 203, 303
KITCHEN ELEVATION 2, UNITS
103, 203, 303 KITCHEN ELEVATION
3, ENLARGED FLOOR KITCHEN
PLAN

28

Project #2006

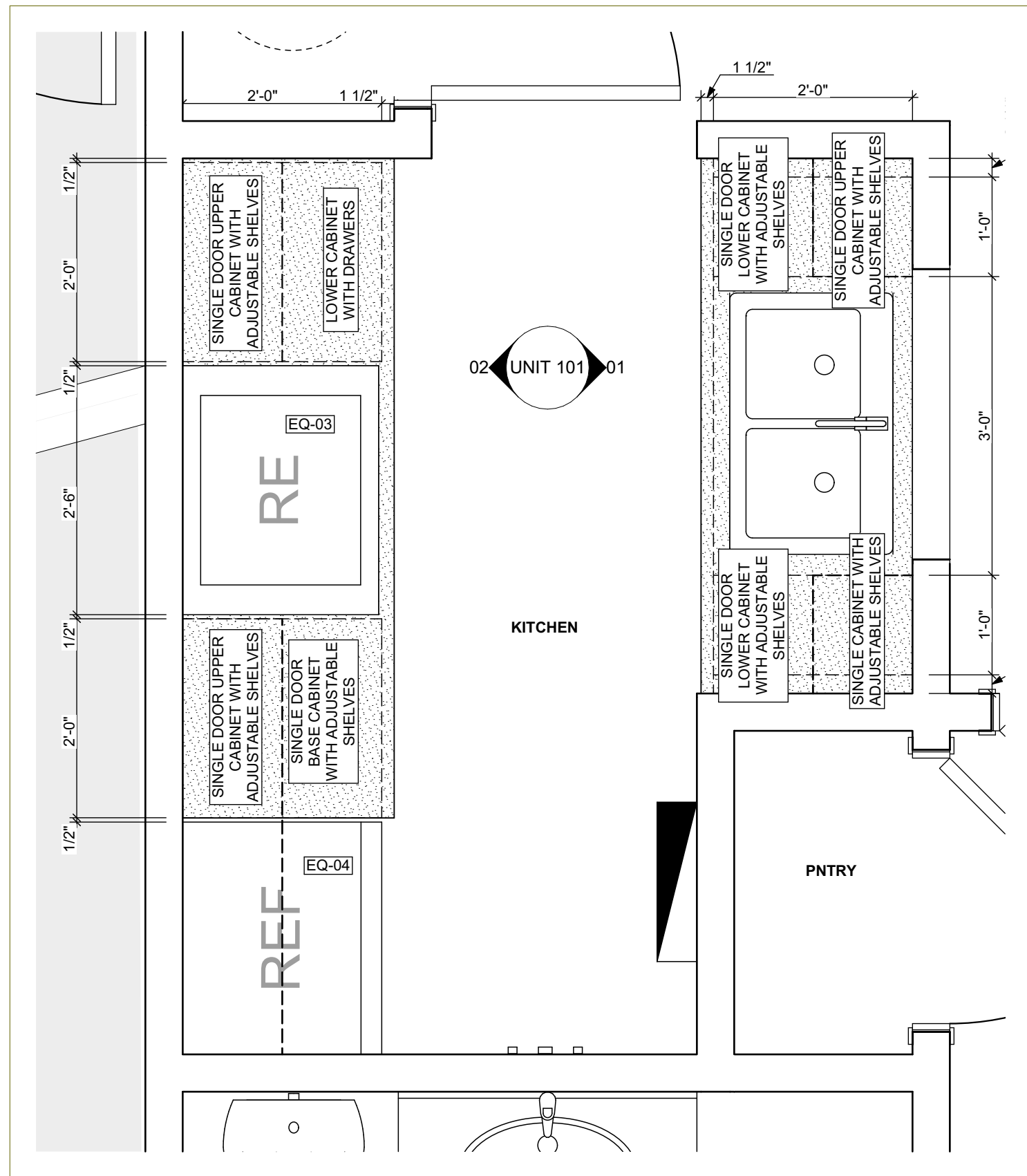


APPLIANCE SCHEDULE					
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
WASHER	W	1	WHIRLPOOL	WDF330PAHB	24in black front control built in tall tub dishwasher with 1 hr wash cycle, 55 dBA
DRYER	DR	1	WHIRLPOOL	WGD4950HW	7.0 cu. ft. 240-Volt White Electric Vented Dryer with AUTODRY Drying System
STOVE	RE/EQ-03	1	WHIRLPOOL	W11245179A	black 30"
REF.	REF/EQ-04	1	WHIRLPOOL	WRT1E8F2DB00	black 18", type 18MSTA

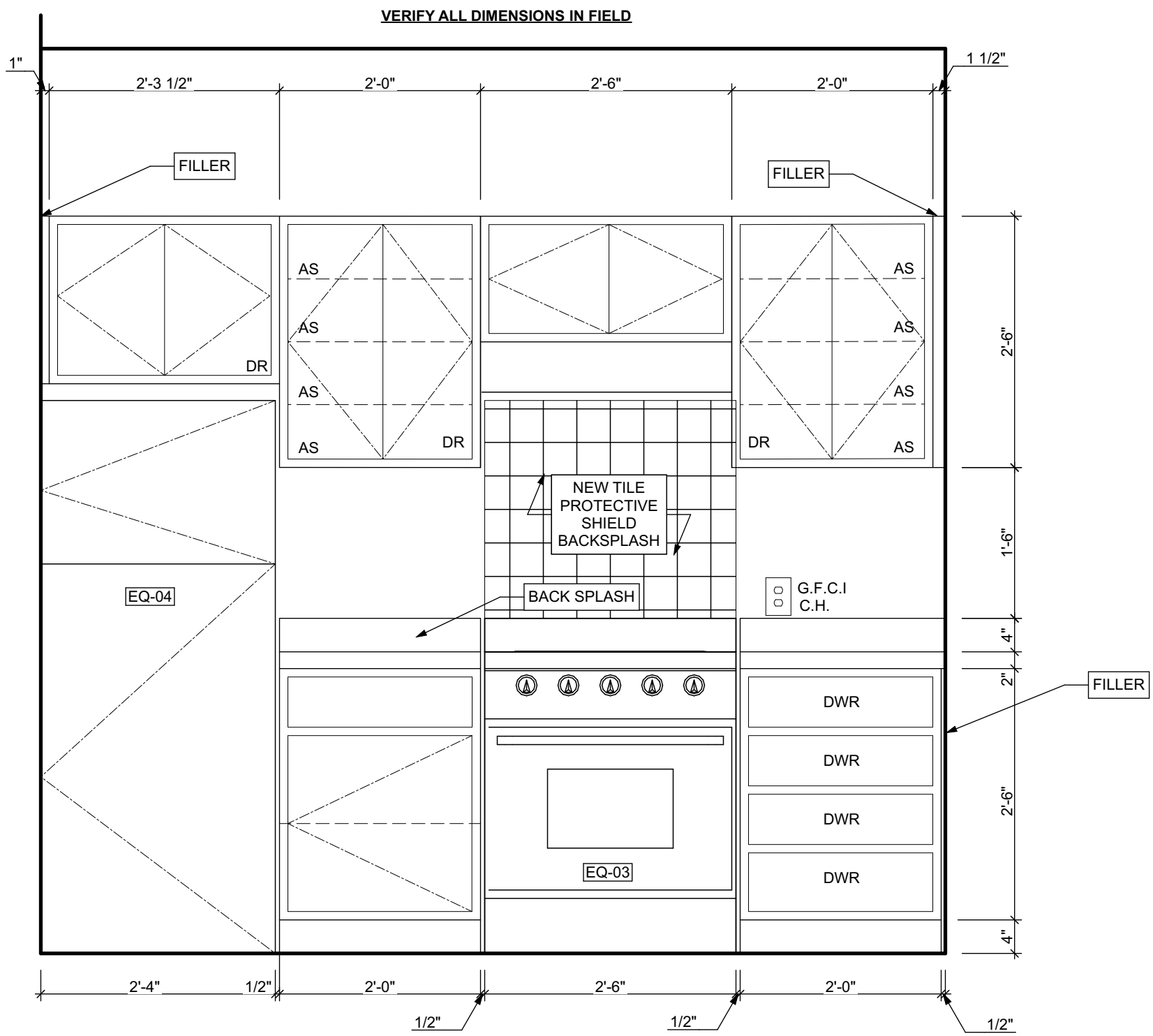
1. ALL DRYER POWER TYPE IS AN ESTIMATION. GC TO INFORM ARCHITECT IF EXISTING DRYER IS GAS WHERE ELECTRIC IS SPECIFIED AND VICE VERSA.

2. SCHEDULES SHOWN FOR INFORMATION ONLY. REFER TO SPECIFICATIONS FOR FINAL FF&E SELECTIONS.

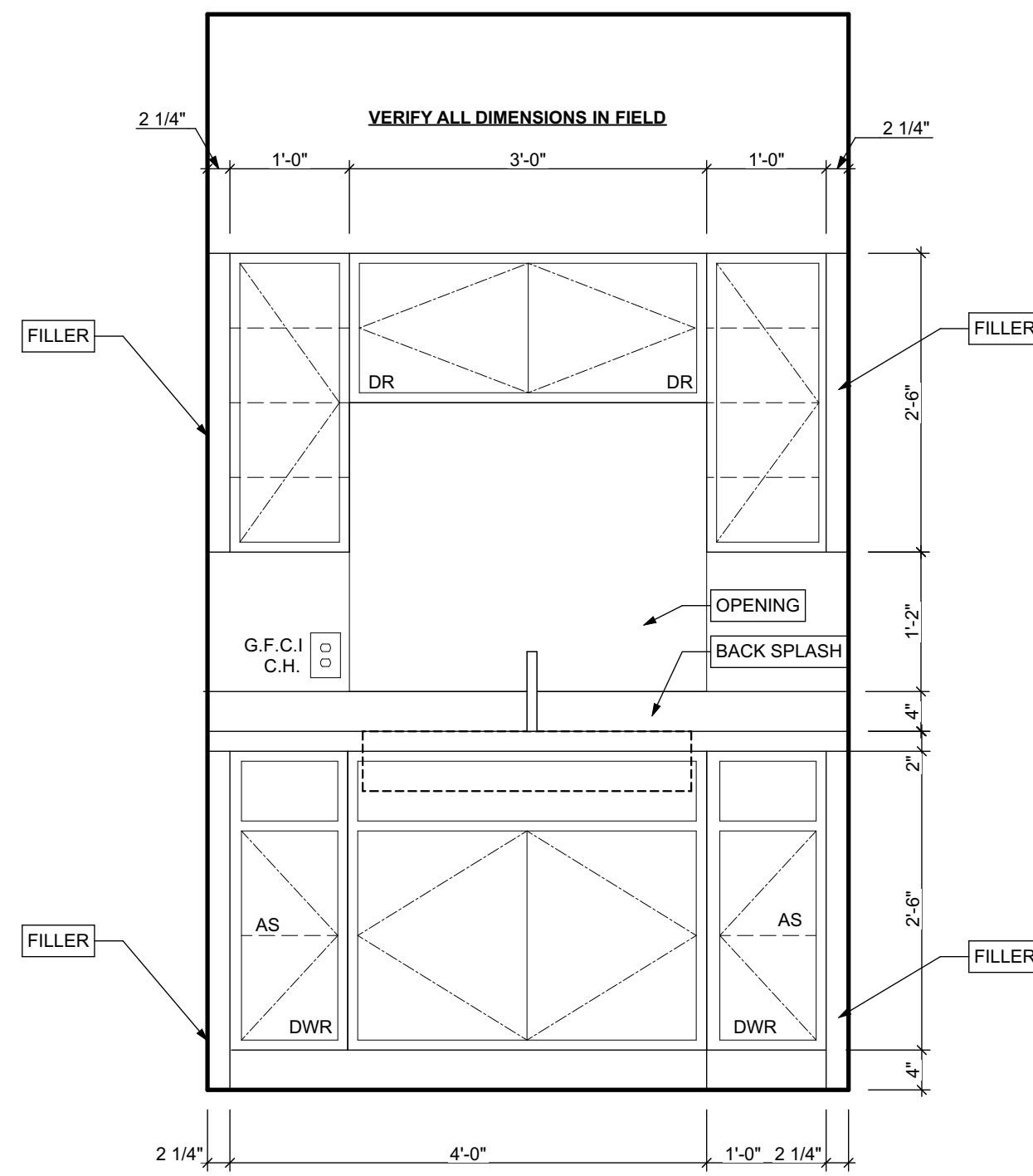
4 ENLARGED FLOOR KITCHEN PLAN
SCALE: 3/4" = 1'-0"



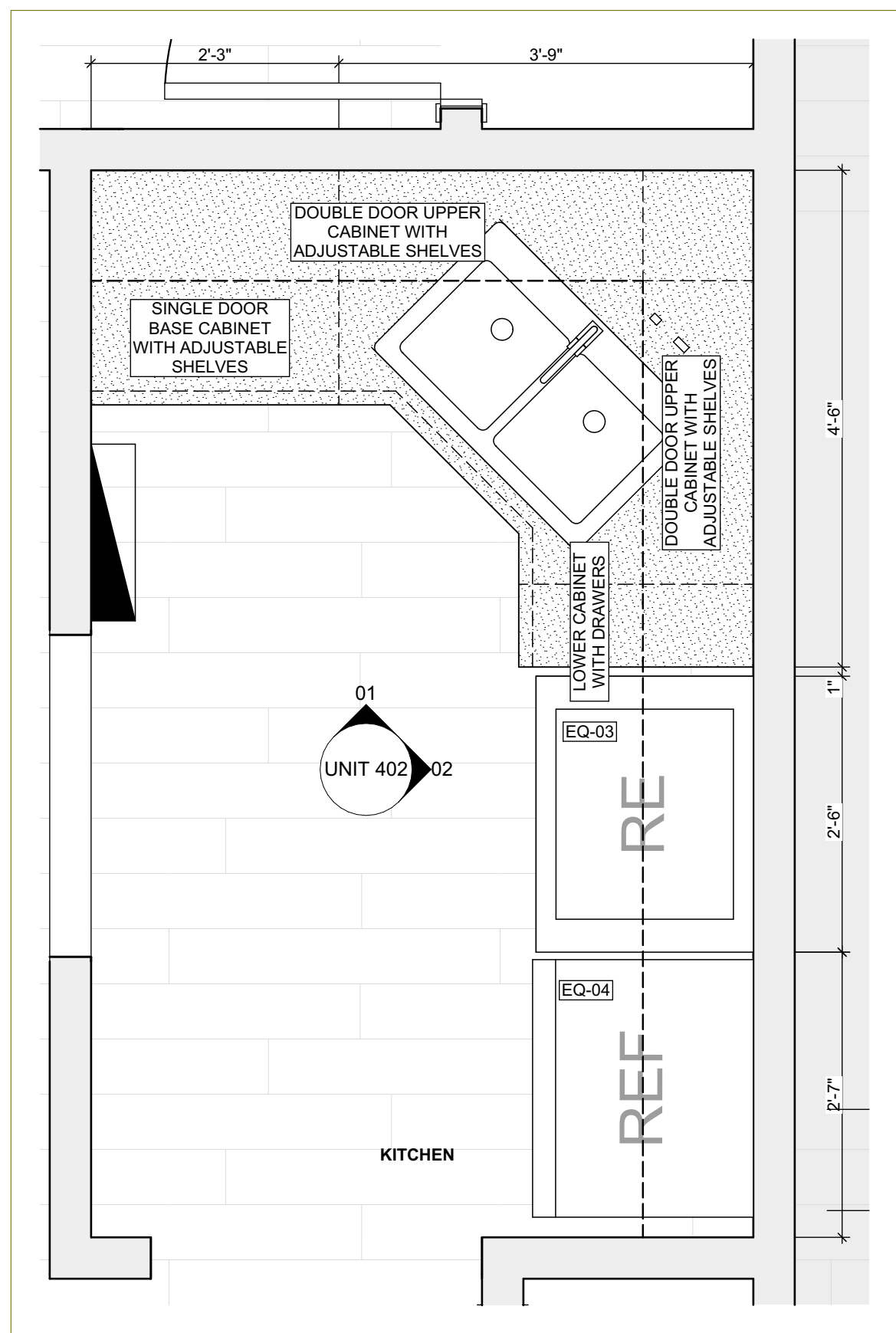
3 ENLARGED FLOOR KITCHEN PLAN
SCALE: 3/4" = 1'-0"



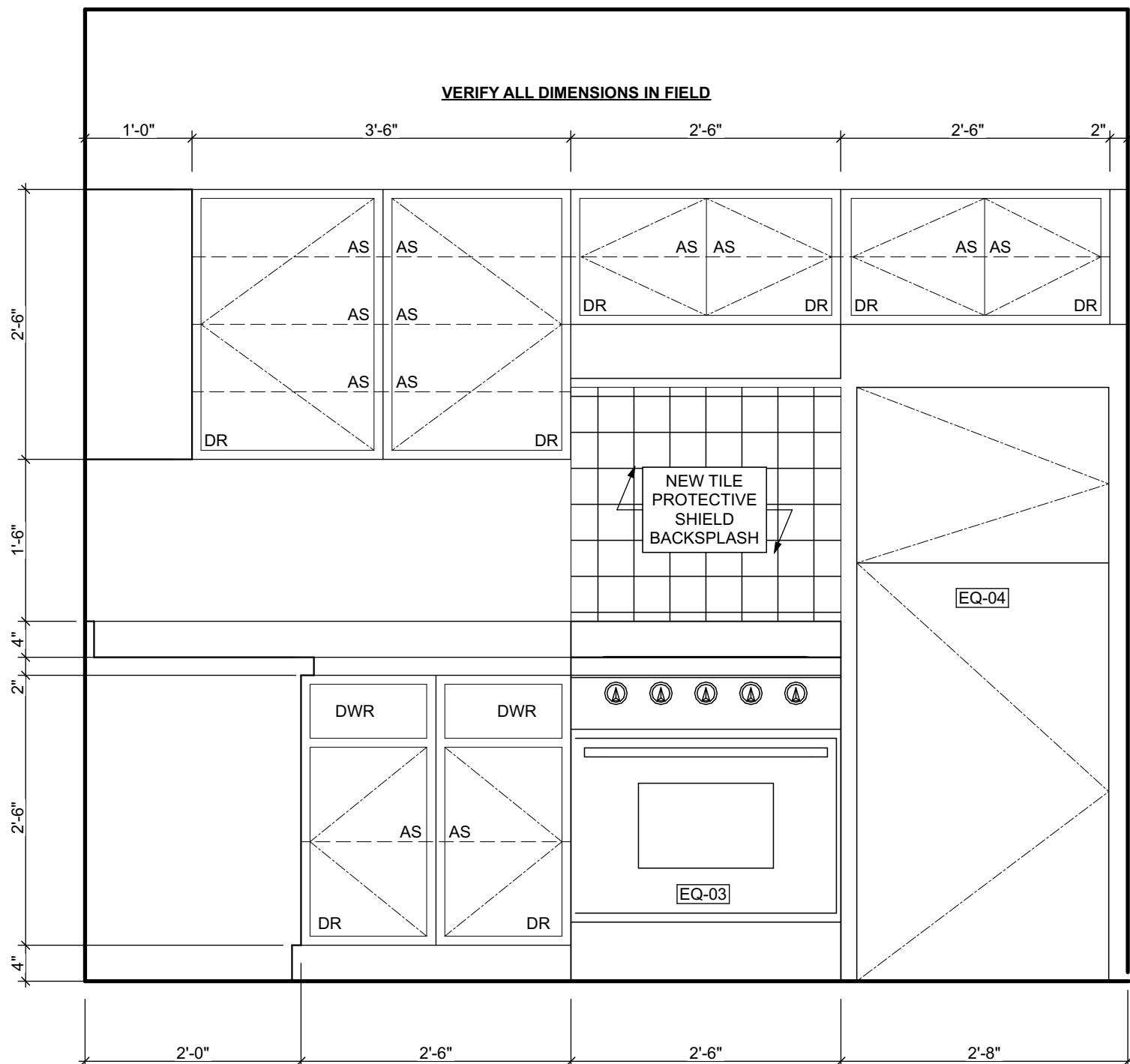
2 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



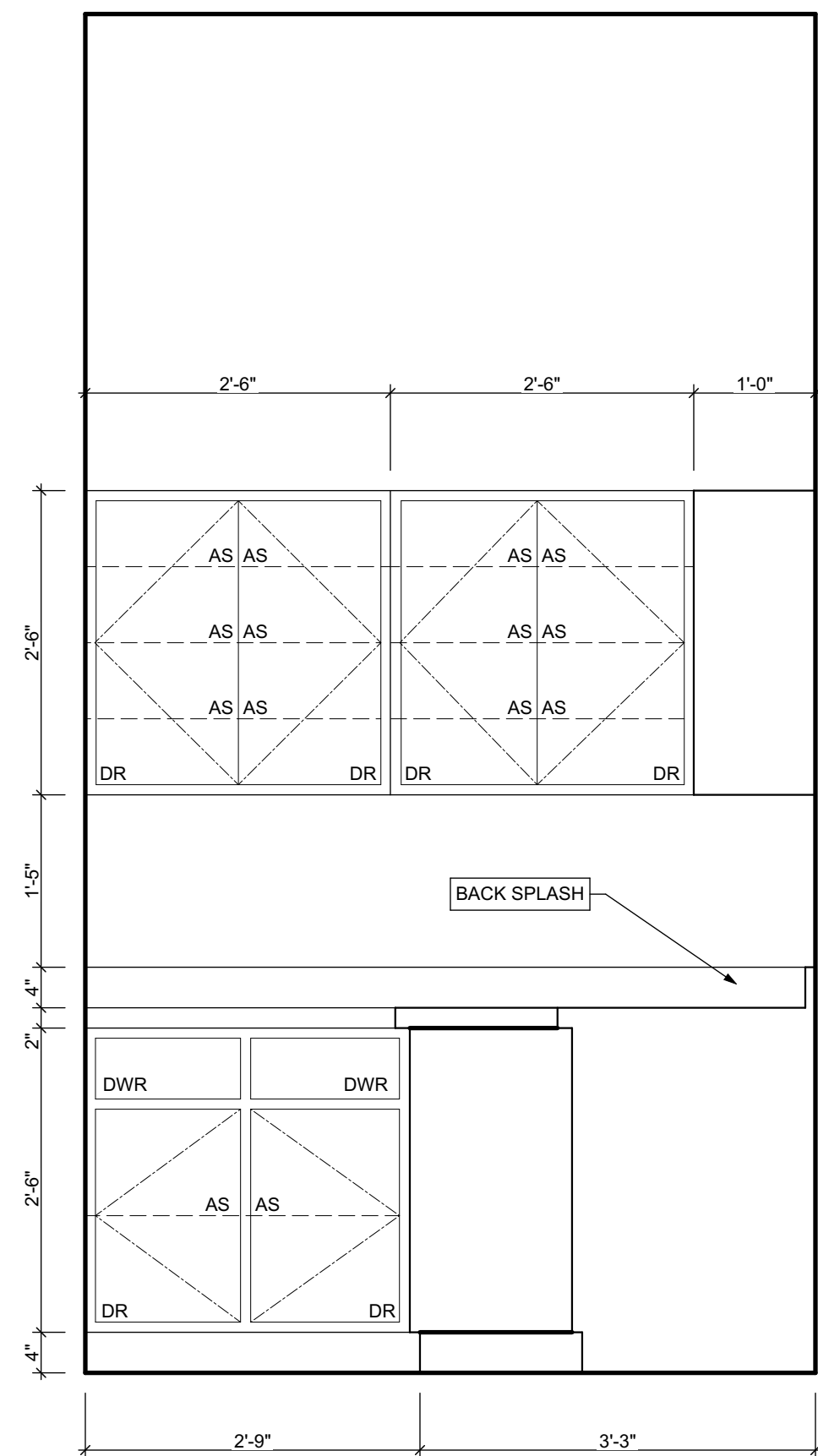
1 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



6 ENLARGED FLOOR KITCHEN PLAN
SCALE: 3/4" = 1'-0"



5 KITCHEN ELEVATION 02
SCALE: 3/4" = 1'-0"



4 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"

seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, repairing, and preparations of all existing floor, wall, and ceiling surfaces as required to receive scheduled finishes.
- All items shown on drawings are finished construction assemblies. Contractor shall provide and install all material required for finished assemblies.
- All reports, plans, specifications, computer files, field data, notices, and other documents and instruments prepared by the Architect as instruments of service shall remain the property of the Architect. The Architect shall retain all common law statutory, and other reserved rights, including the copyright thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1100 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

KITCHEN ELEVATION 01,
KITCHEN ELEVATION 02,
ENLARGED FLOOR KITCHEN
PLAN

scale
As Noted

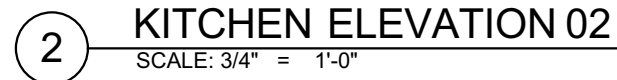
date
May 6, 2022

no. 29 of 55

Sheet No.

A28

Project #2006



general notes

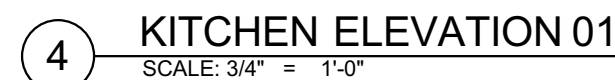
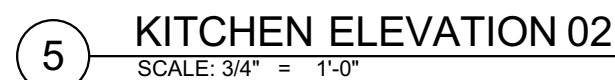
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15233

**KITCHEN ELEVATION 01,
KITCHEN ELEVATION 02,
ENLARGED FLOOR KITCHEN
PLAN, ENLARGED FLOOR
KITCHEN PLANS**

Project #2006