

MANCHESTER SCATTERED SITES

HACP, Existing Duplex Unit Repairs and Level 2 Alterations 1443 ADAMS STREET PITTSBURGH PENNSYLVANIA 15233 3 BEDROOM UNIT

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Code Conformance Information

Applicable Codes	2015 International Building Code
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:	2,521 sqft
Construction Type:	V
Sprinklers:	None
Smoke detector:	5

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 205 Ross Street Pittsburgh, PA 15219 ph: 412.281.6001 mackenzie.pleskovic@hacp.org contact: Mackenzie Pleskovic	Fukai Architects, PC 205 Ross Street Pittsburgh, PA 15219 ph: 412.281.6001 fx: 412.281.6002 Fg@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.



1 MANCHESTER SCATTERED SITES MAP
NOT TO SCALE

Fukai Architects Pc

205 Ross Street
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
1443 ADAMS STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

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

scale	As Noted	Sheet No.
date	May 6, 2022	
no.	2	A1 Project #2006
of.	12	

Materials Legend

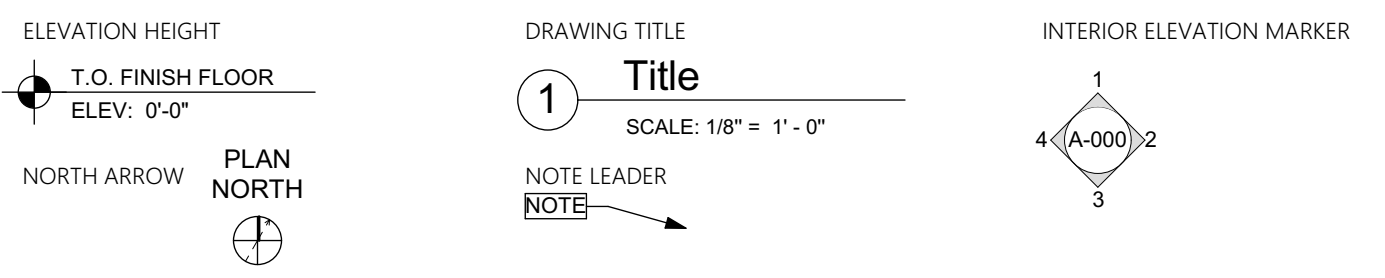
NOT ALL MATERIALS USED

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

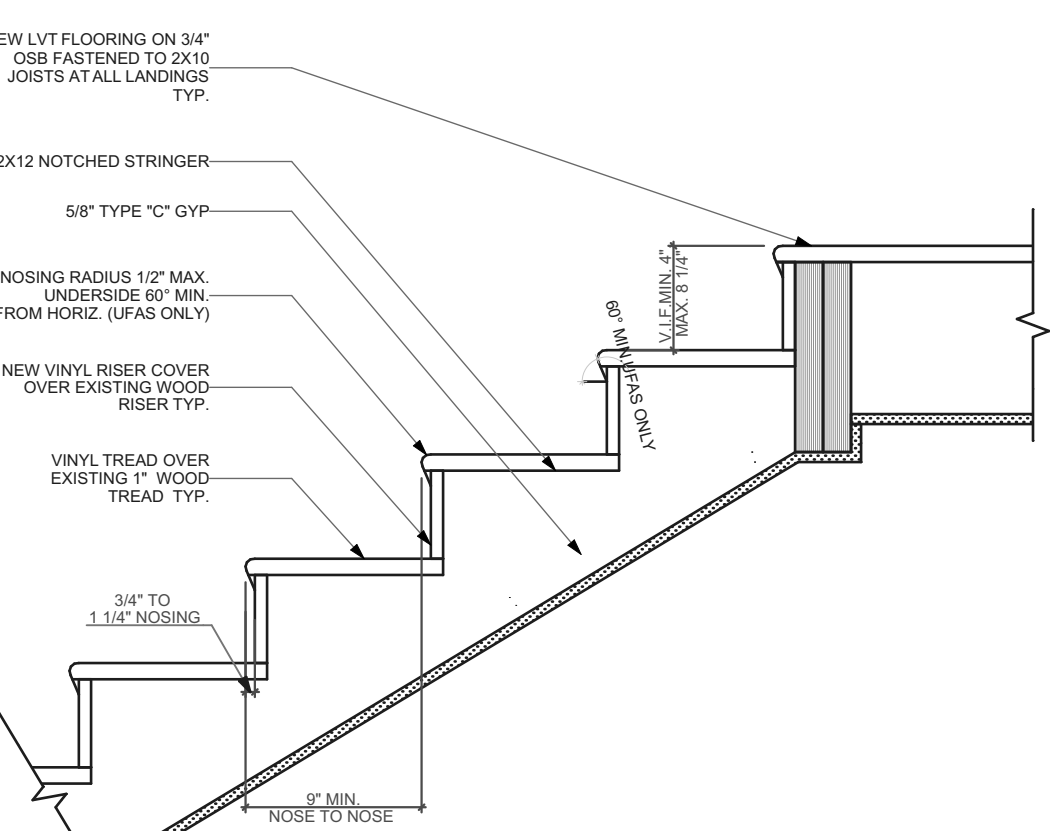
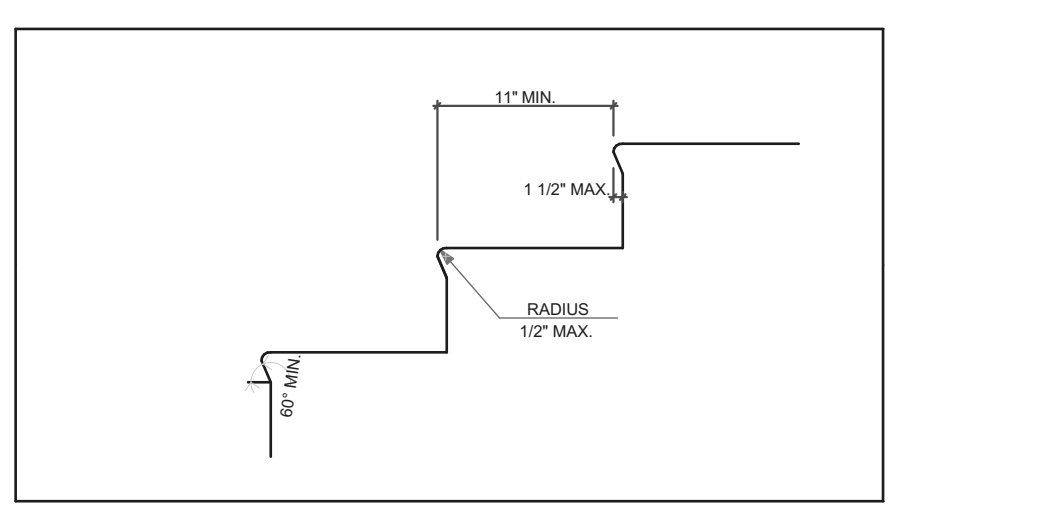
Abbreviations

A.F.F.	Above Finish Floor	ELEV.	Elevation	MISC.	Miscellaneous
A.P.	Access Panel	EQUIP.	Equipment	N.I.C.	Not In Contract
ACOUST.	Acoustical	EXH.	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.F.	Finish Floor	POLY.	Polyethylene
ARCH.	Architectural	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	R.D.	Roof Drain
BOT.	Bottom	G.C.	General Contractor	R.M.	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
C.M.	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	SPECS.	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
C.L.O.	Closet	HR.	Hour	STOR.	Storage
C.W.	Cold Water	H.W.	Hot Water	STRUCT.	Structural
CLG.	Ceiling	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	JAN.	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	DR.	Door	V.B.	Vapor Barrier
DGL.	Dens Glass Gold	DN.	Down	VERT.	Vertical
DR.	Door	D.S.	Downspout	VEST.	Vestibule
DN.	Down	DWG.	Drawing	V.C.T.	Vinyl Composition Tile
D.S.	Downspout	D.F.	Drinking Fountain	V.I.F.	Verify In Field
DWG.	Drawing	D.I.P.	Ductile Iron Pipe	M.D.F.	Medium Density Fiberboard
D.F.	Drinking Fountain	EA.	Each	M.H.	Manhole
D.I.P.	Ductile Iron Pipe	E.W.	Each Way	MFR.	Manufacturer
EA.	Each	ELEC.	Electrical	MAX.	Maximum
E.W.	Each Way	E.C.	Electrical Contractor	MECH.	Mechanical
ELEC.	Electrical	EL.	Elevation	MET.	Metal
E.C.	Electrical Contractor			MIN.	Minimum
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

ID	SIZE		HEAD HEIGHT	FRAME MATERIAL	VENTING	TEMPERED
	WIDTH	HEIGHT				
A	2'-9"	2'-0"	8'-6"	GLASS BLOCK	☐	☐
B	2'-9"	5'-1"	7'-8"	VINYL CLAD WOOD	☒	☐
C	3'-0"	6'-9 1/2"	6'-9 1/2"	FIBERGLASS	☐	☒
D	2'-4"	4'-1"	6'-10"	VINYL CLAD WOOD	☒	☐
E	2'-5"	4'-1"	6'-9"	VINYL CLAD WOOD	☒	☐
F	2'-9"	4'-9"	6'-8"	VINYL CLAD WOOD	☒	☐
G	4'-10"	4'-5"	6'-8"	VINYL CLAD WOOD	☒	☐
H	2'-0"	3'-1"	6'-8"	VINYL CLAD WOOD	☒	☐
I	5'-6"	3'-9 1/2"	7'-1 1/2"	VINYL CLAD 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. GO TO VERIFY EXISTING SIZING BEFORE PURCHASE OF WINDOWS.

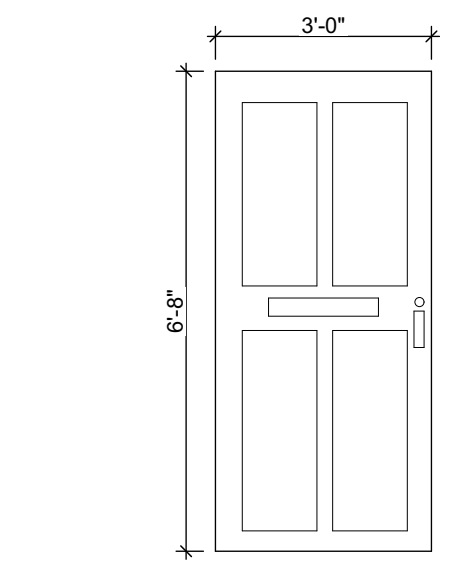
DOOR TAG	SIZE	DOOR TYPE	DOOR MTL.	FRAME MTL.	HARDWARE (REFER TO SPECS)
1	3'-0" x 7'-0"	I	FIBERGLASS	FIBERGLASS	ENTRY
2	3'-0" x 7'-0"	II	FIBERGLASS	FIBERGLASS	ENTRY
3	2'-6" x 6'-8"	III	WOOD	WOOD	PASSAGE
4	2'-0" x 6'-8"	III	WOOD	WOOD	PRIVACY
5	2'-6" x 6'-8"	III	WOOD	WOOD	PRIVACY
6	2'-8" x 6'-8"	III	WOOD	WOOD	PRIVACY
7	2'-6" x 6'-8"	III	WOOD	WOOD	PASSAGE
8	4'-8" x 6'-8"	IV	WOOD	WOOD	DUMMY
9	3'-0" x 6'-8"	IV	WOOD	WOOD	DUMMY
10	2'-6" x 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. GO TO VERIFY EXISTING SIZING BEFORE PURCHASE OF DOORS.

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.

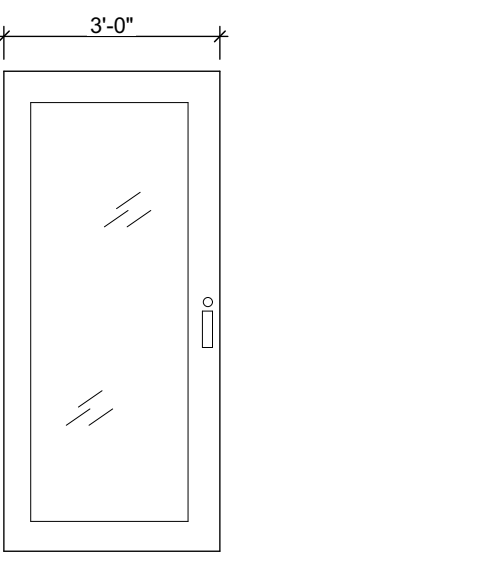
2 BRICK WALL SECTION

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
PWDR	09 LVT

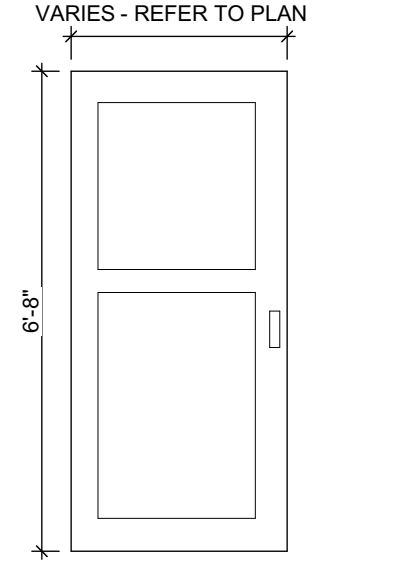


EXTERIOR INSULATED FIBERGLASS DOOR INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. 4 PANEL DOOR WITH MAILBOX SLOT AND ADDRESS NUMBERS PER SPECIFICATIONS. COLOR TO MATCH EXISTING. KEY AND CORE AND HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

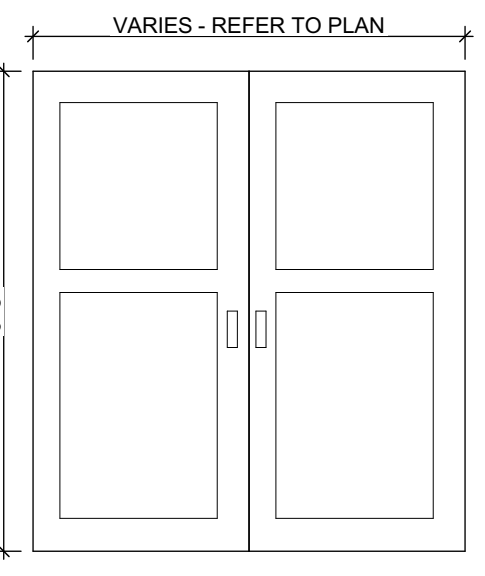
3 SIDING WALL SECTION



EXTERIOR INSULATED FIBERGLASS DOOR INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. GLAZED OPENING TO MATCH EXISTING. COLOR PER SPECIFICATIONS. KEY AND CORE. HARDWARE AND SCREEN 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 2 PANEL DOUBLE WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

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general notes

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ISSUED FOR PERMIT: 05.06.2022

project title

Owner:
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:
MANCHESTER SCATTERED SITES
1443 ADAMS STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

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

scale As Noted	Sheet No. A2 Project #2006
date May 6, 2022	
no. 3	of. 12

GENERAL FLOOR PLAN NOTES

- 1. CONTRACTOR TO FIELD VERIFY ANY AND ALL CONDITIONS... 2. THE FINISH FLOOR OF THIS PROJECT IS IDENTIFIED AT 0'-0" IN THIS SET OF DRAWINGS. 3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS... 4. DIMENSIONS SHOWN INDICATE FINISHED FACE TO FINISHED FACE... 5. AT WALLS SCHEDULED FOR REFINISHING, SAND WALLS SMOOTH... 6. AT WALLS EXISTING TO REMAIN, PATCH AND PAINT ANY HOLES OR DAMAGE TO APPEAR NEW. 7. NEW DOORBELLS AND WIRED DOORBELL CHIME AT INTERIOR, REFER TO SPECIFICATIONS FOR DETAILS. 8. PAINT INTERIOR WALLS AND CEILINGS PER SPECIFICATIONS. 9. RE-SECURE ALL SHELVING TO WALLS AS NECESSARY. 10. ALL EXISTING KEYS AND CORES TO BE RETURNED TO HACF... 11. EXISTING DUCTWORK TO BE CLEANED OF DUST AND DEBRIS AFTER CONSTRUCTION HAS FINISHED. 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... 13. CONTRACTORS ARE REQUIRED TO COORDINATE PHASING AND ANY REQUIRED TEMPORARY UTILITY INTERRUPTIONS WITH HACF'S REPRESENTATIVE. 14. EACH PRIME CONTRACTOR IS TO OBTAIN ALL REQUIRED PERMITS & INSPECTIONS FROM GOVERNING AGENCIES FOR DEMOLITION AND CONSTRUCTION WORK... 15. EACH PRIME CONTRACTOR IS REQUIRED TO PROTECT ALL EXISTING BUILDING MATERIALS & EQUIPMENT TO REMAIN THAT COULD POTENTIALLY BE DAMAGED BY DEMOLITION & CONSTRUCTION ACTIVITIES... 16. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR THEIR OWN DEMOLITION, CUTTING AND PATCHING REQUIRED FOR THEIR SCOPE OF WORK... 17. ADD BLOCKING FOR ALL UPPER CABINETS, GRAB BARS, AND ASSOCIATED ITEMS. 18. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURERS RECOMMENDATIONS

HAZARDOUS NOTES

- 1. BUILDING PASSED INITIAL RADON INSPECTION OR RE-TEST ON OCTOBER 6TH 2020 CONDUCTED BY ATC AND INTERTEK PSI. 2. NO ASBESTOS FOUND BY ACM DURING ORIGINAL INSPECTION. WHERE ASBESTOS IS UNCOVERED DURING CONSTRUCTION, GC TO CONTACT OWNER, ARCHITECT, AND CM FOR GUIDELINES ON TESTING AND MITIGATION.

ARCHITECTURAL SCOPE NOTES

- 1. BATHROOM ACCESSORIES INCLUDING MIRRORS, MEDICINE CABINETS, TOWEL RACKS, AND TOILET PAPER HOLDERS. 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. 3. WINDOWS AND ASSOCIATED WINDOW TRIM, SILLS, AND LOCKING MECHANISMS. 4. SEALING AND CAULKING AROUND ALL BATHTUBS AND VANITIES. 5. ALL CLOSETS ROD & SHELVES 6. ALL ROOF SOFFITS 7. GUTTERS AND ASSOCIATED DOWNSPOUTS, HEAT TAP, SPLASH BLOCKS, OR CAST IRON BOOTS OR DRAIN LEADERS. 8. ADDRESS NUMBERS 9. DRYWALL UP TO 2005F 10. METAL EXTERIOR RAILINGS AND GATES 11. INTERIOR WOOD HANDRAILS 12. HVAC SUPPLY AND RETURN GRILLES/VENT COVERS 13. DUCTWORK

- 14. COMPLETELY REMOVE (U.N.O.) AND REPLACE ALL EXISTING KITCHEN CABINETS, CABINET HARDWARE, SINKS, AND COUNTERTOPS. 15. ALL WINDOW SCREENS TO BE REPLACED WITH CHILDPROOF SCREENS. 16. ALL WINDOW BLINDS TO BE REPLACED. 17. COMPLETELY REPLACE EXISTING FLOORING WITH NEW WATERPROOF LVT FLOORING (U.N.O.) AT ALL RESIDENTIAL LIVING, DINING, KITCHEN, BEDROOM, HALLWAYS AND BATHROOMS. 18. REPLACE ALL INTERIOR WALL BASE WITH PAINTED WOOD BASE PER SPECIFICATIONS. 19. ALL NEW DOORS OR REPLACEMENT DOORS TO HAVE NEW HARDWARE PER SPECIFICATIONS. 20. ALL WALLS AND CEILINGS TO BE PAINTED PER SPECIFICATIONS. 21. ALL ROOF CLADDING, SUBROOFING, AND ASSOCIATED ROOFING TO BE REMOVED DOWN TO FRAMING, NEW ROOFING SYSTEM TO BE INSTALLED PER SPECIFICATIONS. 22. ALL WOOD FENCES AND POSTS TO BE REMOVED. 23. ALL BUILDINGS FOUNDATION WALL AND SIDEWALK TO BE SEALED PER SPECIFICATIONS. 24. ALL HOUSES TO HAVE NEW WATERPROOFING INSTALLED AT BASEMENT PER SPECIFICATIONS. 25. ALL WATERPROOFING AND VINYL SIDING, EXTERIOR TRIM AND WEATHER PROOF BARRIER TO NON HISTORIC PROPERTIES, PER SPECIFICATIONS

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.

- 1. PARKING PADS 2. CONCRETE STEPS AND SIDEWALKS 3. INTERIOR STAIRS 4. BASEMENT SLAB AND WALL CRACKING 5. EMERGENCY LIGHTING 6. SPRINKLER SYSTEMS 7. FIRE ALARM SYSTEMS

PLUMBING SCOPE NOTES

- P1. DISCONNECT AND REMOVE EXISTING GAS WATER HEATER AND ALL ASSOCIATED FLUE PIPING. P2. DISCONNECT AND REMOVE EXISTING ELECTRIC WATER HEATER WITH EXPANSION TANK. P3. DISCONNECT AND REMOVE EXISTING TOILET AND ALL ASSOCIATED TRIM. P4. DISCONNECT AND REMOVE EXISTING LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE) AND ALL ASSOCIATED TRIM. P5. DISCONNECT AND REMOVE EXISTING BATHUB (WITH OR WITHOUT SHOWER) AND ALL ASSOCIATED TRIM. P6. DISCONNECT AND REMOVE EXISTING SHOWER AND ALL ASSOCIATED TRIM. P7. DISCONNECT AND REMOVE EXISTING KITCHEN SINK (SINGLE OR DOUBLE BOWL) AND ALL ASSOCIATED TRIM. P8. DISCONNECT AND REMOVE EXISTING LAUNDRY TRAY (SINGLE OR DOUBLE) AND ALL ASSOCIATED TRIM. P9. DISCONNECT AND REMOVE EXISTING HOSE-BIBB AND FLUSH EXISTING COLD-WATER LINE. P10. EXISTING FLOOR DRAIN AND TRAP ASSEMBLY TO REMAIN. P11. INSPECTION REPORT INDICATES SEWER BACKUP REMEDIATION IS REQUIRED. P12. INSPECTION REPORT INDICATES POOR WATER FLOW AT EXISTING FIXTURE(S). P13. INSPECTION REPORT INDICATES EXCESSIVE WATER INFILTRATION TO POINT OF POTENTIAL APPLIANCE DAMAGE. P14. ALL EXISTING UNDERGROUND SEWER PIPING TO BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA.

MECHANICAL SCOPE NOTES

- M1. DISCONNECT AND REMOVE EXISTING GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS. M2. DISCONNECT AND REMOVE EXISTING ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS. M3. DISCONNECT AND REMOVE EXISTING AIR-COOLED CONDENSING UNIT. M4. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED BATHROOM EXHAUST FAN. M5. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED KITCHEN EXHAUST FAN. M6. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN. M7. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT.

ELECTRICAL SCOPE NOTES

- E1. CONTRACTOR SHALL REPLACE EXISTING ELECTRICAL PANELS. E2. ALL DISTRIBUTION EXISTING PANEL COVERS SHALL BE FASTENED BY MANUFACTURER'S APPROVED BLUNT-TIPPED SCREWS. E3. CONTRACTOR SHALL REPLACE EXISTING CORRODED SERVICE ENTRANCE EQUIPMENT. E4. ALL LIGHT FIXTURES THAT MAYBE MISSING, INOPERABLE, OR OBSOLETE SHALL BE REPLACED WITH NEW HIGH EFFICACY LED LIGHT FIXTURES. E5. CONTRACTOR SHALL INSTALL NEW LED LIGHT FIXTURES AND 3-WAY SWITCHES FOR EXISTING STAIRWAYS. E6. ALL DEVICE COVERS FOR ELECTRICAL & CABLE COMPONENTS THAT INCLUDE BUT ARE NOT LIMITED TO RECEPTACLES, LIGHT SWITCHES, ETC. E7. CONTRACTOR SHALL REPLACE EXISTING RECEPTACLE & SWITCHES WITH NEW PER SPECIFICATIONS. E8. CONTRACTOR SHALL REPLACE EXISTING SMOKE OR CARBON MONOXIDE DEVICE. E9. CONTRACTOR FIELD VERIFY ALL EXISTING BRANCH CIRCUITS AND FEEDERS. E10. FURNISH EACH BEDROOM WITH NEW SMOKE DETECTOR ALARM PER SPECIFICATIONS. E11. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE BY MECHANICAL CONTRACTOR. E12. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW FURNACE. E13. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING AIR-COOLED CONDENSING UNIT.

GREEN COMMUNITIES NOTES

- 1. MITIGATE ALL CONTAMINANTS FOUND. 2. IMPLEMENT EPA'S NATIONAL POLLUTANT DISCHARGE ELIMINATION FOR SYSTEM STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES GUIDANCE. 3. TOTAL INDOOR WATER CONSUMPTION TO BE REDUCED BY AT LEAST 20% COMPARED TO BASELINE INDOOR WATER CONSUMPTION CHART. 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. 5. ALL NEW CLOTHES WASHERS, DISHWASHERS, AND REFRIGERATORS TO BE ENERGY STAR RATED. 6. ALL NEW LIGHTING TO FOLLOW THE GUIDANCE FOR HIGH-EFFICACY PERMANENTLY INSTALLED LIGHTING AND OTHER CHARACTERISTICS FOR RECESSED LIGHT FIXTURES. 7. ALL INTERIOR PAINTS, COATINGS, PRIMERS, AND WALL PAPER, INTERIOR ADHESIVES, SEALANTS, FLOORING, INSULATION, AND COMPOSITE WOOD TO BE A HEALTHIER MATERIAL SELECTION. 8. USE MATERIALS THAT HAVE DURABLE, CLEANABLE SURFACES THROUGHOUT BATHROOMS, KITCHENS, AND LAUNDRY ROOMS. 9. INTSTALL CAPILLARY BREAKS AND VAPOR RETARDERS AT ALL BASEMENTS. 10. PROVIDE WATER DRAINAGE AWAY FROM WALLS, WINDOWS, AND ROOF. 11. SPECIFY POWER-VENTED OR DIRECT VENT EQUIPMENT WHEN INSTALLING ANY NEW COMBUSTION EQUIPMENT. 12. SEAL ALL WALL, FLOOR, AND JOINT PENETRATIONS WITH LOW-VOC CAULKING OR OTHER APPROPRIATE NONTOXIC SEALING METHODS. 13. ANY INSULATION INSTALLED AS PART OF THE REPAIR ACHIEVES GRADE I INSTALLATION PER ANSULC 100. 14. FOR HVAC SYSTEMS REPAIRED OR INSTALLED DURING REHAB, COMPLETE TESTING WITH THE NATIONAL HVAC FUNCTIONAL TESTING CHECKLIST. 15. STOCKPILE AND PROTECT HIGH-QUALITY TOPSOIL FROM EROSION. 16. ALL PAINTINGS (TREES, SHRUBS, GROUNDCOVER, INCLUDING GRASSES) SHOULD BE NATIVE OR CLIMATE-APPROPRIATE (ADAPTED) TO THE REGION. 17. TREAT OR RETAIN, ON-SITE, THE PRECIPITATION VOLUME FROM THE 60TH PERCENTILE PRECIPITATION CONDITIONS AS DEFINED BY EPA IN THE TECHNICAL GUIDANCE. 18. SIZE AND SELECT HEATING AND COOLING EQUIPMENT IN ACCORDANCE WITH THE AIR CONDITIONING CONTRACTORS OF AMERICA (ACCA) MANUALS J AND S OR IN ACCORDANCE WITH THE MOST RECENT ASHRAE HANDBOOK OF FUNDAMENTALS. 19. FOR PERMANENTLY INSTALLED INTERIOR AND EXTERIOR LIGHTING FIXTURES, INSTALL HIGH-EFFICIENCY LIGHTING THAT IS CAPABLE OF MEETING RECOMMENDED LIGHT LEVELS (WEIGHTED AVERAGE FOOT-CANDLE). 20. RECESSED LIGHT FIXTURES INSTALLED AS PART OF A BUILDING OR DWELLING UNIT AIR BARRIER SHALL BE INSULATION CONTACT AIR-TIGHT (ICAT). 21. LIGHTING INSIDE THE BUILDING, BUT NOT IN A DWELLING UNIT, SHALL BE CONTROLLED BY OCCUPANCY SENSORS OR AUTOMATIC BI-LEVEL LIGHTING CONTROLS. 22. ALL EXTERIOR LIGHTING SHALL MEET THE FOLLOWING SPECIFICATIONS. 23. LUMINAIRES SHALL BE FULLY SHIELDED EMITTING NO LIGHT ABOVE 90 DEGREES. 24. FIXTURE SHALL HAVE NO SAG OR DROP LENSES. 25. LIGHT SOURCES OR FILTERED LED LIGHT SOURCES. 26. USE MATERIALS THAT HAVE DURABLE, CLEANABLE SURFACES THROUGHOUT BATHROOMS, KITCHENS, AND LAUNDRY ROOMS. 27. USE MOISTURE-RESISTANT BACKING MATERIALS SUCH AS CEMENT BOARD. 28. FLASHINGS AT ROOF WALL INTERSECTIONS AND WALL PENETRATIONS (I.E., PLUMBING, ELECTRICAL, VENTS, HVAC REFRIGERANT LINES AND THE LIKE IN ADDITION TO WINDOWS AND DOORS) MUST BE INTEGRATED WITH THE WEATHERRESISTIVE BARRIER AND DRAINAGE PLANE. 29. INSTALL DRIP EDGE AT ENTIRE PERIMETER OF ROOF. 30. AT WALL, ROOF INTERSECTIONS, MAINTAIN 3" CLEARANCE (OR OTHERS RECOMMENDED BY MANUFACTURER) BETWEEN WALL CLADDING AND ROOFING MATERIALS. 31. 75% OF THE CONSTRUCTION WASTE TO BE DIVERTED FROM THE LANDFILL. 32. ALL CARDBOARD AND DRYWALL FROM PROJECT TO BE RECYCLED. 33. PROVIDE SEPARATE BINS FOR THE COLLECTION OF TRASH AND RECYCLING FOR EACH DWELLING UNIT AND ALL SHARED COMMUNITY ROOMS. 34. INSTALL ONE HARD-WIRED CARBON MONOXIDE (CO) ALARM WITH BATTERY BACKUP FUNCTION FOR EACH SLEEPING ZONE. 35. CONDUCT COMBUSTION SAFETY TESTING PRIOR TO AND AFTER THE RETROFIT. 36. SEAL ALL WALL, FLOOR AND JOINT PENETRATIONS WITH LOW-VOC CAULKING OR OTHER APPROPRIATE NONTOXIC SEALING METHODS.

scale

As Noted

date May 6, 2022

no. 4 of 12

Project #2006

Fukui Architects Pc

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As Noted

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no. 4 of 12

Project #2006

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 before, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. 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. 7. revisions

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner: HACF 200 ROSS STREET PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES 1443 ADAMS STREET PITTSBURGH, PENNSYLVANIA 15233

drawing title

ENERGY NOTES, GENERAL NOTES

- 1. PARKING PADS 2. CONCRETE STEPS AND SIDEWALKS 3. INTERIOR STAIRS 4. BASEMENT SLAB AND WALL CRACKING 5. EMERGENCY LIGHTING 6. SPRINKLER SYSTEMS 7. FIRE ALARM SYSTEMS

scale

As Noted

date May 6, 2022

no. 4 of 12

Project #2006

Sheet No. A3

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, 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
1443 ADAMS STREET
PITTSBURGH, PENNSYLVANIA
15233

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

scale
As Noted

date
May 6, 2022

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Sheet No.

A4

Project #2006

SITE

- S1 AT LOCATION SHOWN REMOVE 2" OF TOPSOIL. PROVIDE CLAY CAP AND REGRADE TOPSOIL BY ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL. SLOPE REQUIREMENT: 1" PER 12" TYPING TO MEET SLOPE REQUIREMENTS. WHERE CONCRETE IS PRESENT MINIMUM 3" OVER 2" 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 SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULK AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND REPAIRED 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/VE. COMPACT SOIL. PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK BELOW NEW SLAB SECTION PROVIDE W/VE. COMPACT SOIL. 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 METERS.
- 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 OUT 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 GRAVEL, REGRADE SERVICE DROOP 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, CHIMNEYS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.

ARCHITECTURAL

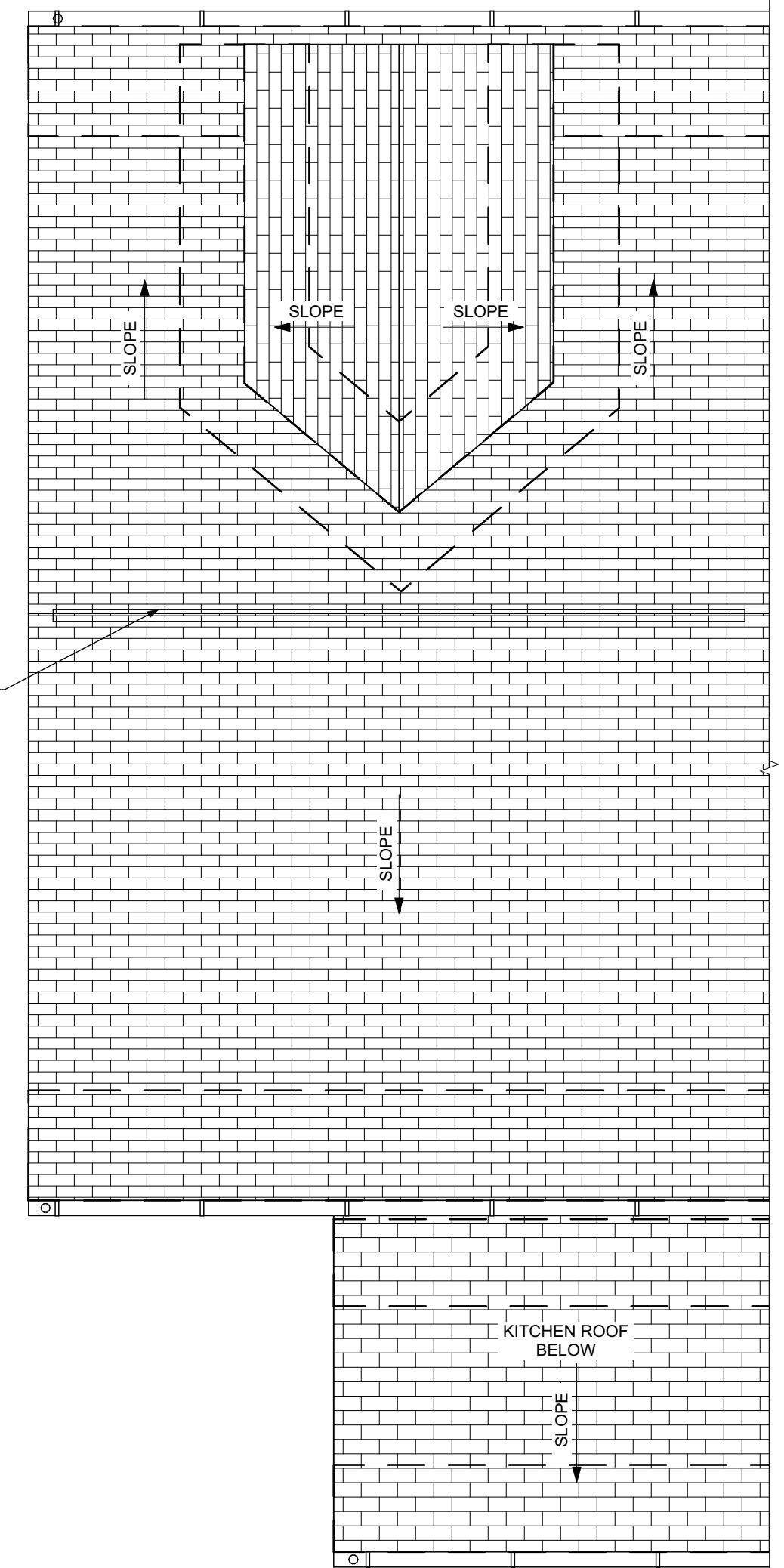
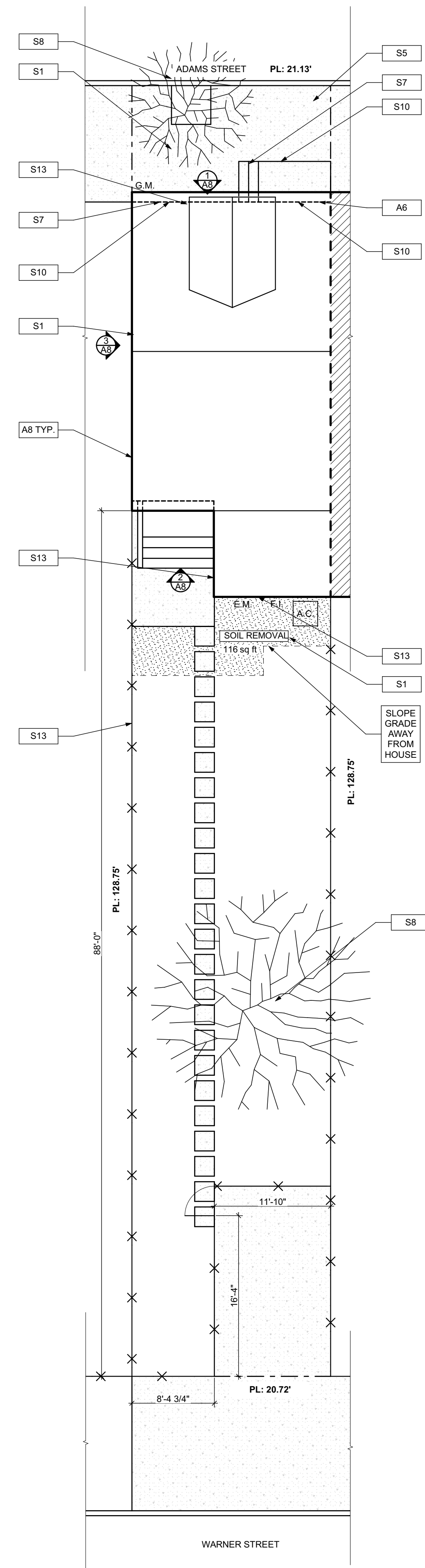
- A1 REPAIR DETERIORATING BRICK GLAZING AT EXTERIOR WALL. SPOT SAWCUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK 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 LAYERS OF FLOOR. REHINCE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMOVE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND TILE WALL TO 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 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 PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDARD 2X2X1" SPREAD 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. FURTHER LEVELING IS REQUIRED. DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPER AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPER 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.

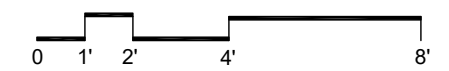
- P1 NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- P2 EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

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 CONTROL REQUIREMENTS. PROVIDE INTERIOR 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 ROOF
SCALE: 1/4" = 1'-0"



ROOF AND SITE PLAN LEGEND

- X --- 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

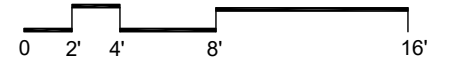
- ROOF PLANS ARE GRAPHICAL REFERENCES. USE DIMENSIONS OF FLOOR PLAN DRAWINGS TO DETERMINE TRUSS/JOIST LENGTHS.
- ALL ROOF PENETRATIONS SHALL BE PAINTED TO MATCH THE ROOF COLOR.

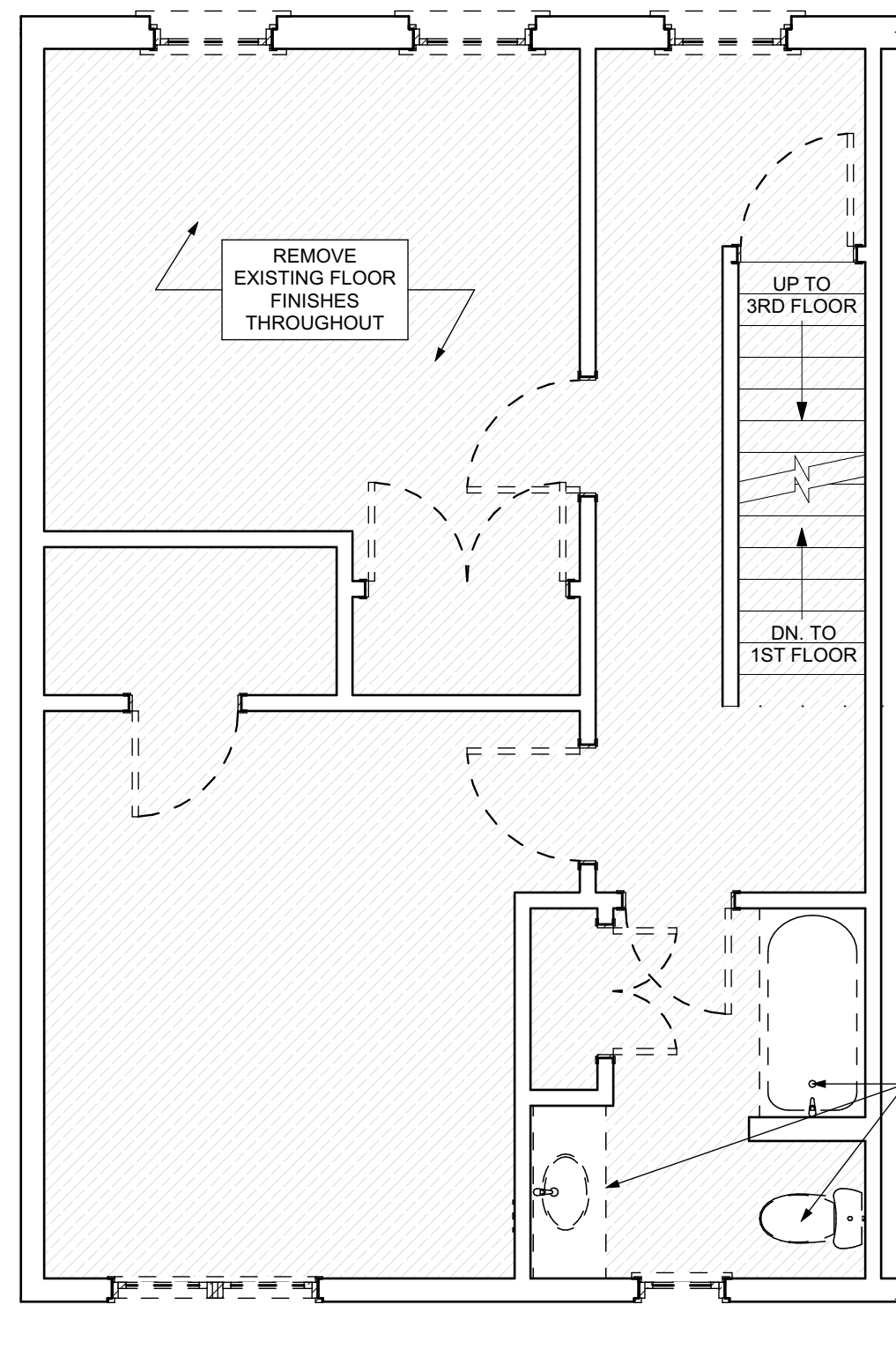
SITE PLAN NOTES

- 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.

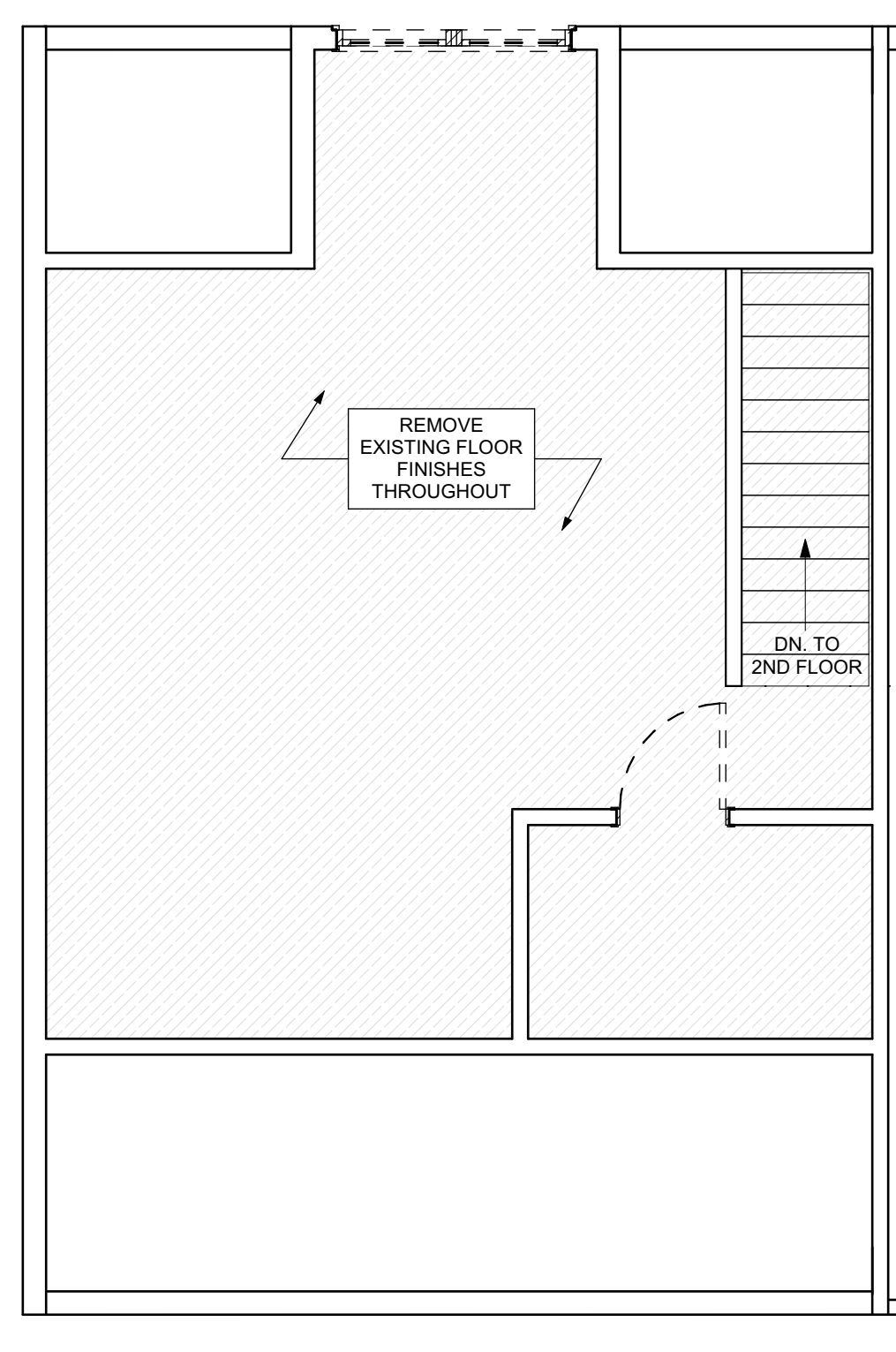
SCOPE REDUCTION:
AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALK-THROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR,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

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

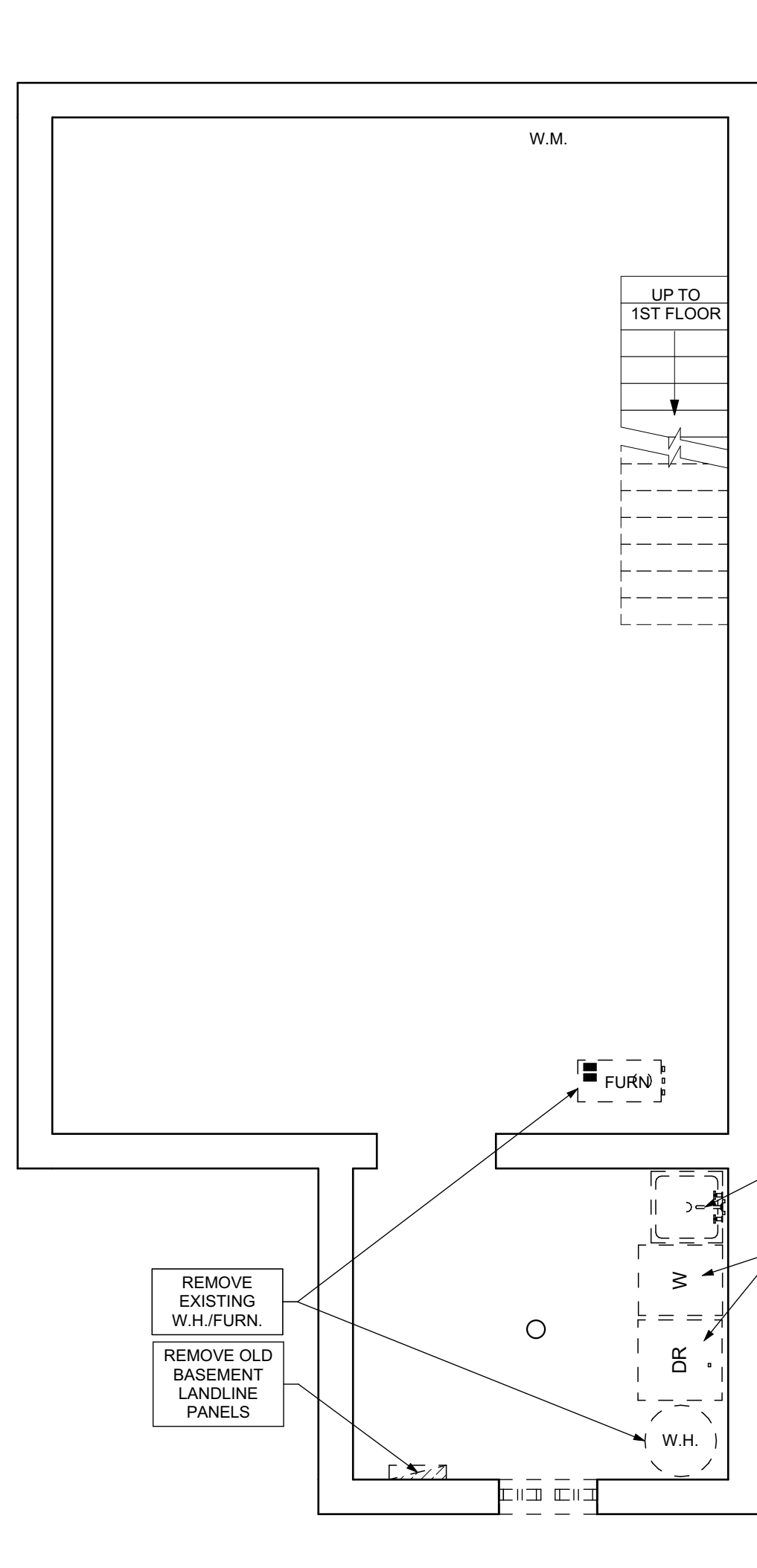




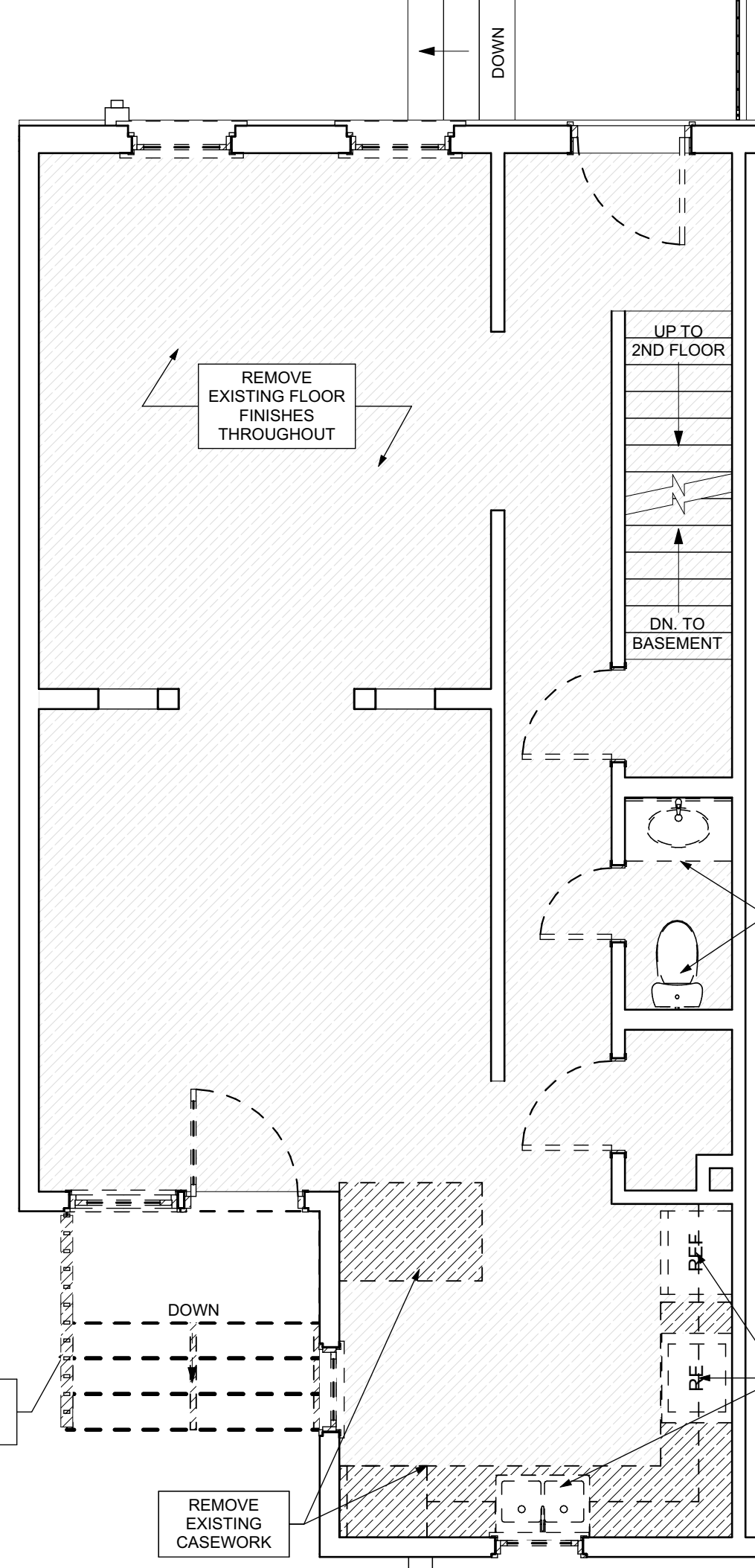
3 SECOND FLOOR / DEMO PLAN
 SCALE: 1/4" = 1'-0"



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



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



2 FIRST 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.

DEMOLITION PLAN LEGEND

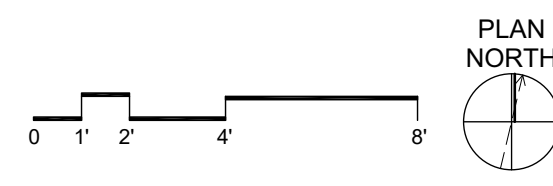
- DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

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

- S1** AT LOCATION SHOWN, REMOVE 2" OF TOPSOIL, PROVIDE CLAY CAP AND REGRADE TOPSOIL. ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS. W/ CONCRETE IS PRESENT MINIMUM 3" OVER 2" OF REGRADE 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 CAULK AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4** EXISTING PARKING PAD TO BE DEMOLISHED AND REPAIRED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MINIMUM 1/4" PER FOOT. JOINT AND CAULK BELOW NEW SLAB SECTION. PROVIDE W.W. 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 PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE TO BE SLOPED AWAY FROM HOUSE MINIMUM 1/4" PER FOOT. JOINT AND CAULK BELOW NEW SLAB SECTION. PROVIDE W.W. 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 METERS.
- 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. 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 GRAVEL, REGRADE SERVICE DROOP 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 GLAZING AT EXTERIOR WINDOW. 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 CHAU 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 LAYING OF DOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6** WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD STAR AND REPLACE WITH NEW WOOD STAR WITH WOOD STRINGERS. KNOCKDOWN, TRIM, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A7** REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED 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 STAR BEYOND REPAIR. KNOCKDOWN STAR AND REPLACE WITH NEW WOOD STAR WITH WOOD STRINGERS. KNOCKDOWN, TRIM, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11** ADJUSTABLE STEEL COLUMN BRACE AND SHORE FLOORING COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAW CUT EXISTING SLAB FOR NEW STANDARD 2X4X12 SPREAD FOOTING AND BRACE. CALL CONTRACTOR 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 NET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14** UNEVEN FLOORING, WALL OR CEILING. REPLACE SUBT DURING 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 STAR. 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 EQUIVALENT DUCT OR FURNACE.
- M3** INSPECTION CONDUCTED RECOMMENDS ADDING DELIMITER IN SPACE TO MITIGATE MOISTURE CONTRIBUTION. PROVIDE INTERIOR DELIMITER. ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
- M4** EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL AND NEW PENETRATIONS AGAINST VERMIN AND INSECTS USING SINGLY OR IN COMBINATION WITH CORRECT SIZING AS NECESSARY.

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, 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
 1443 ADAMS STREET
 PITTSBURGH, PENNSYLVANIA
 15233

drawing title

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

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SITE

- S17 AT LOCATION SHOWN, REMOVE 2" OF TOPSOIL, PROVIDE CLAY AND REPAIR TO MEET SPECIFICATIONS. ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS. REPAIR CONCRETE IS PRESENT MINIMUM 3" OVER 2" OF REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
- S18 UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S19 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PERM. SUPPORT. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTH. TIE. TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S20 EXISTING PARKING PAD TO BE DEMOLISHED AND REPAIRED. 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.W. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S21 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE. 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.W. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S22 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 METERS.
- S23 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S24 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S25 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S26 REGROUT AND POINT MASONRY AS NECESSARY. GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REPAIR SPECIFICATIONS FOR DETAILS.
- S27 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S28 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.
- S29 REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- S30 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

- R11 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 SAWCUT 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 UNIFORM LAYOUT OF FLOOR FINISHES. REINFORCE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REPAIR TILE SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT BOARD. REPLACE 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 AS 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. CRACKLED 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 W.A.B. FOR NEW STANDARD 2"x4"x1" SPREAD FOOTING AND APPLICABLE CHANGES OR ALTERS. 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. 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. REFER TO SPECIFICATIONS FOR DETAILS.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

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, repainting, 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

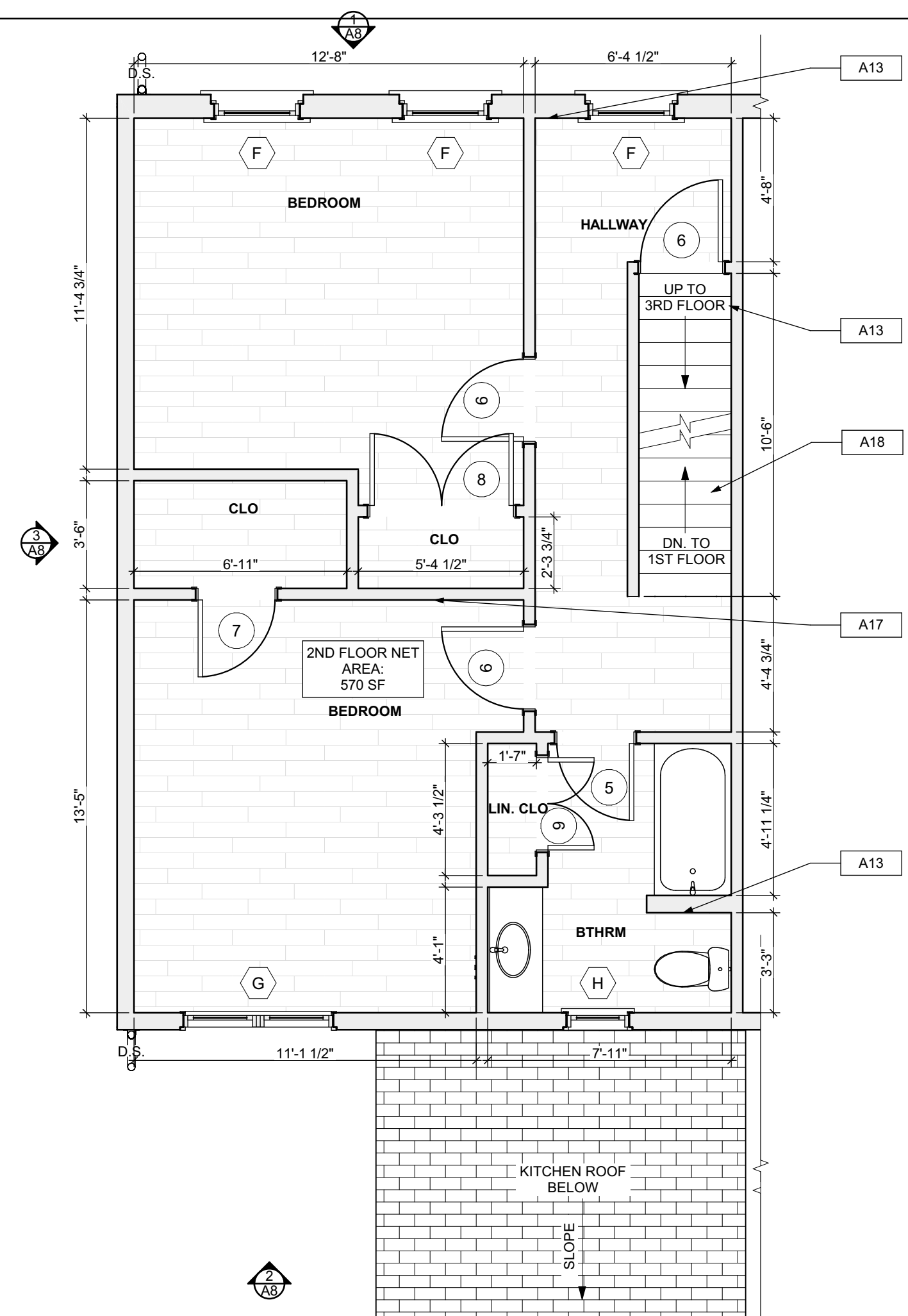
Owner:
 HACP
 200 ROSS STREET
 PITTSBURGH, PA 15219

Project Location:
 MANCHESTER SCATTERED SITES
 1443 ADAMS STREET
 PITTSBURGH, PENNSYLVANIA
 15233

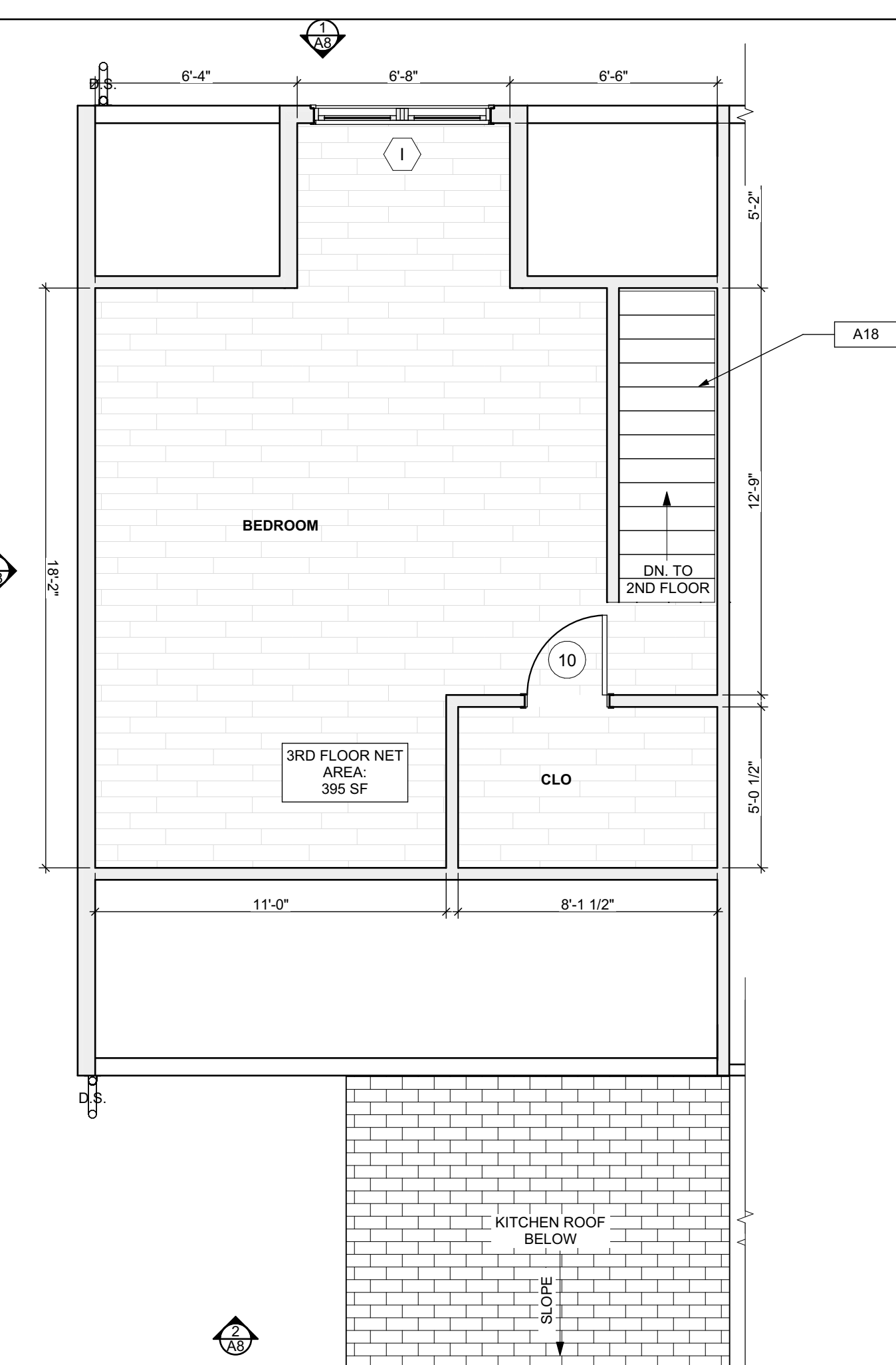
drawing title

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

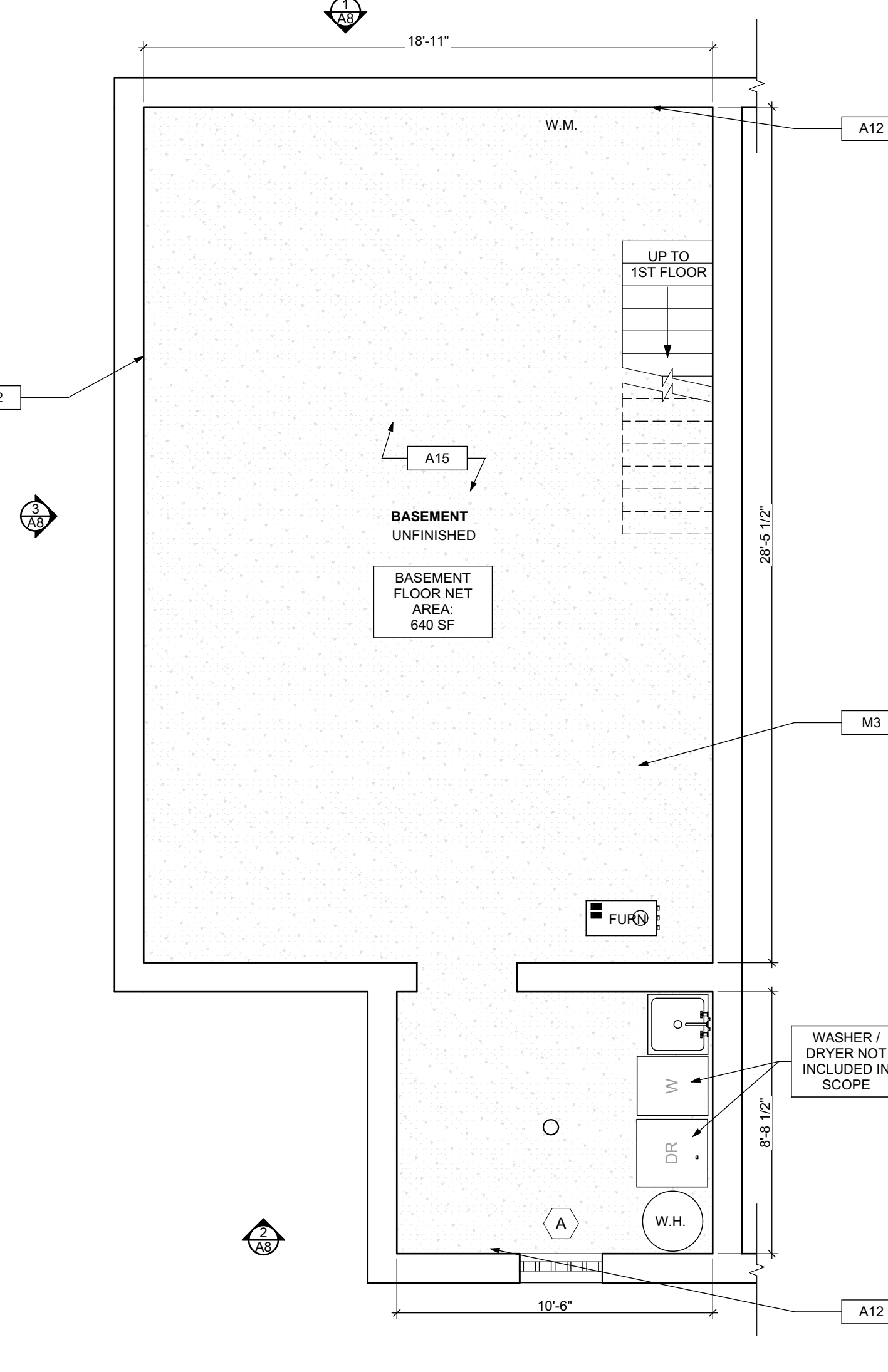
scale	As Noted	Sheet No.
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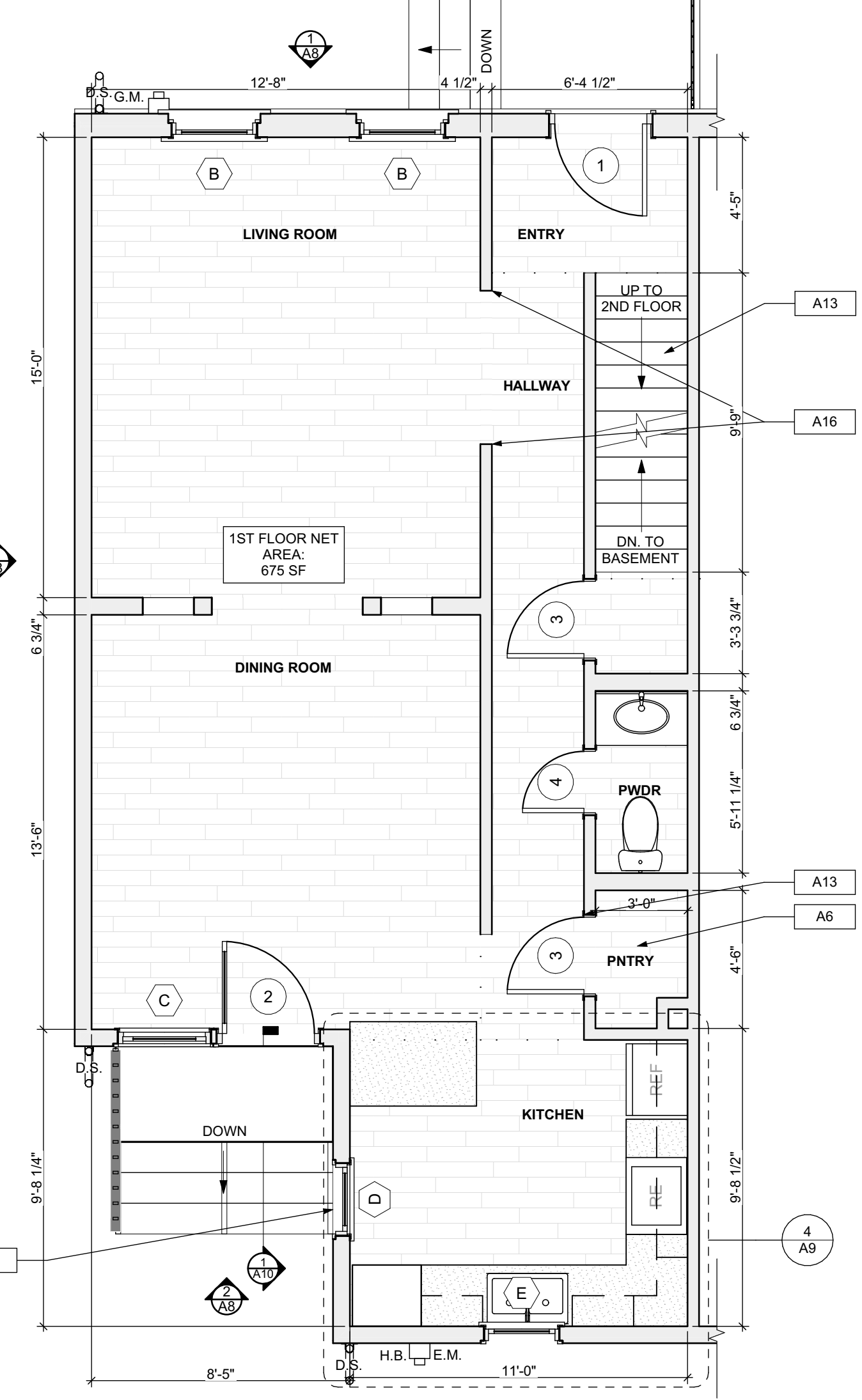
3 SECOND FLOOR/FINISH/MECH./PLUMB. PLAN
 SCALE: 1/4" = 1'-0"



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



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

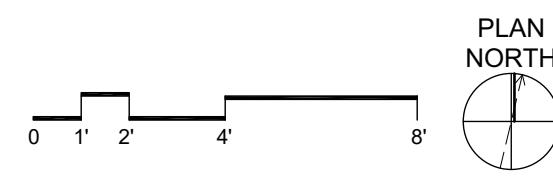


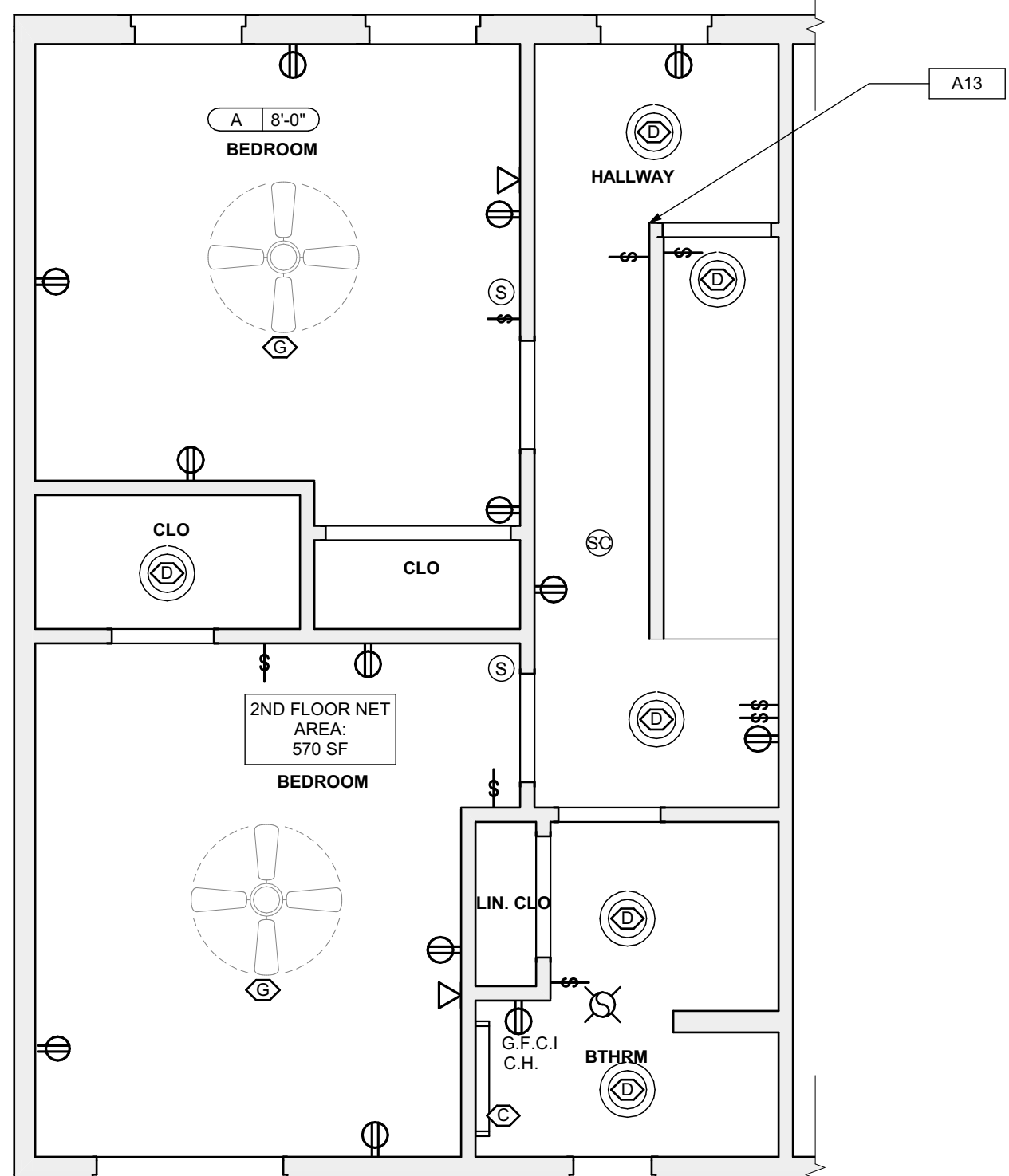
2 FIRST FLOOR/FINISH/MECH./PLUMB. PLAN
 SCALE: 1/4" = 1'-0"

FLOOR PLAN LEGEND

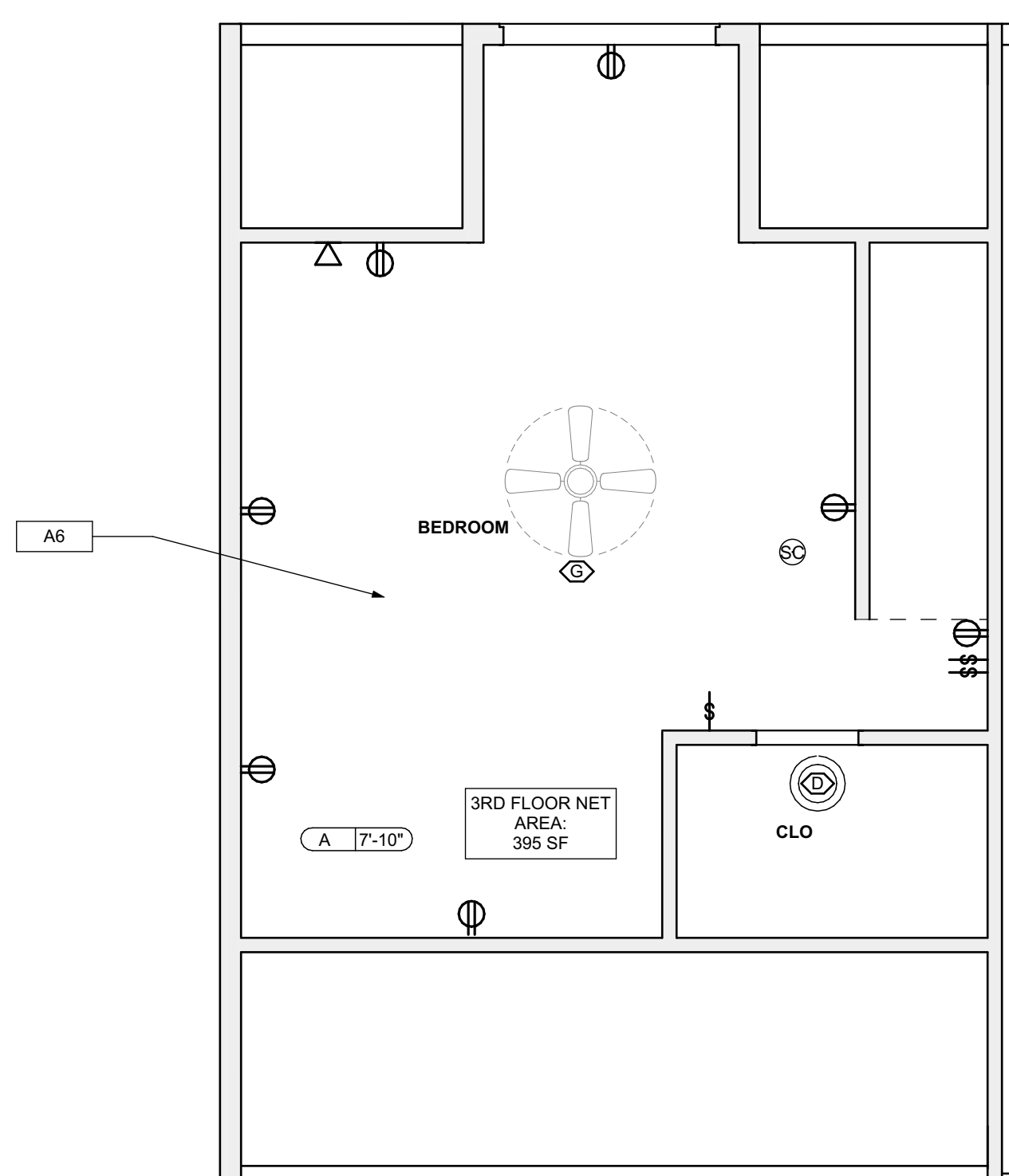
- [Symbol] FRIDGE
- [Symbol] RANGE
- [Symbol] GAS FURNANCE
- [Symbol] UTILITY SINK
- [Symbol] WASHER
- [Symbol] NEW DOOR AND DOOR NUMBER
- [Symbol] WATER HEATER
- [Symbol] DOWN SPOUT
- [Symbol] E.M. ELECTRIC METER
- [Symbol] H.B. HOSE BIBB
- [Symbol] DRYER

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.

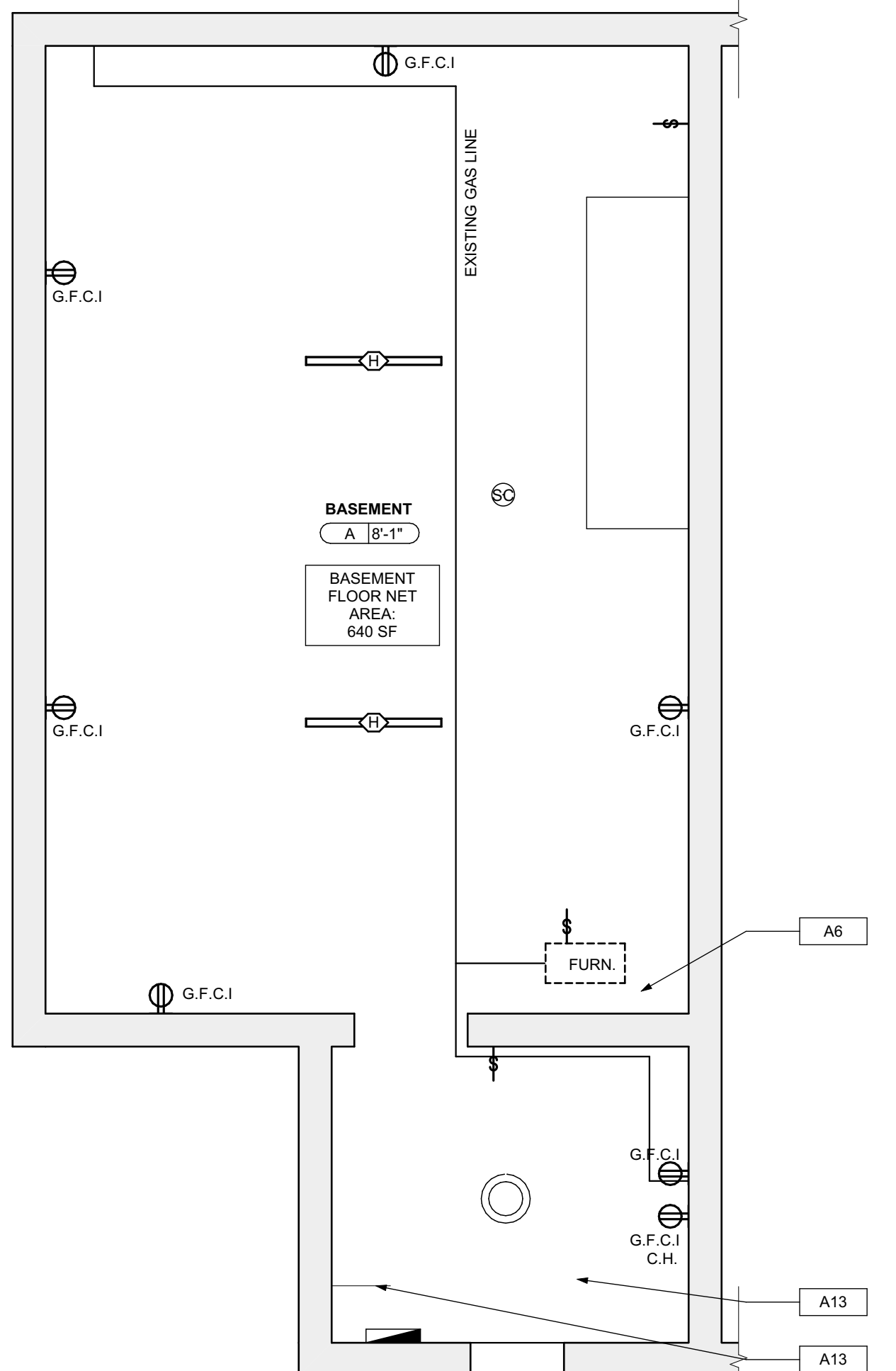




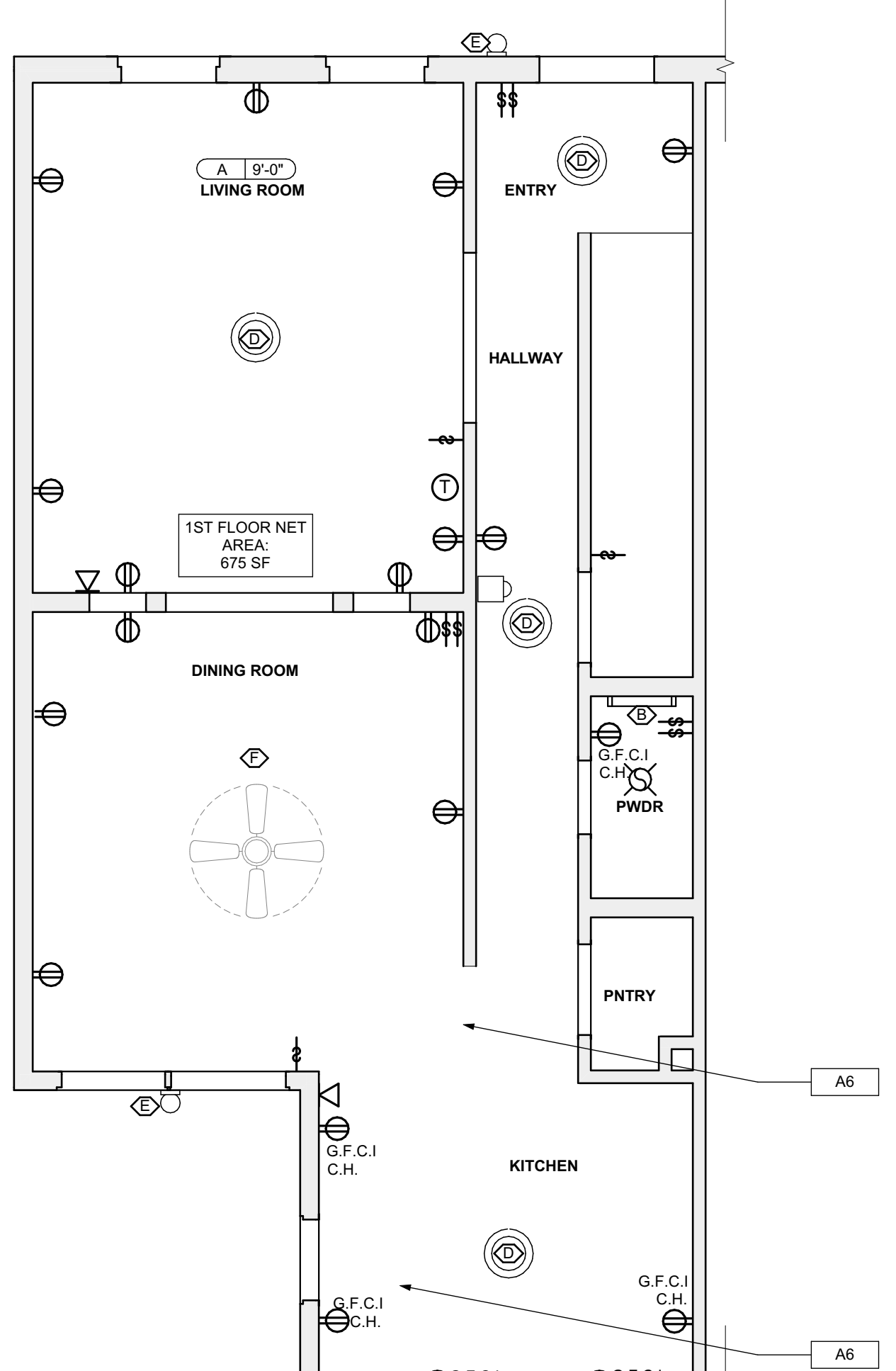
3 SECOND FLOOR REFL. CLG./ POWER/ DATA PLAN
 SCALE: 1/4" = 1'-0"



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



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



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

Lighting Schedule					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
[Symbol]	B	Short Bathroom Light Bar - Replacement: Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model #45922N18	1
[Symbol]	C	Long Bathroom Light Bar - Replacement: Long Vanity Light	KICHLER Joelson 3 Swing Arm bath Vanity Light Nickel	Model #45923	1
[Symbol]	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112WH	11
[Symbol]	E	Exterior Wall Mounted	KICHLER Madison 1 Light Outdoor Wall Bracket	Model #9654TZ	2
[Symbol]	F	Dining room Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	1
[Symbol]	G	Bedroom Ceiling Fan	DEMPEY Low Profile with Light 44 inch	Model # 59445	3
[Symbol]	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-OFF

RCP LEGEND - (See Specifications for basis of Design)

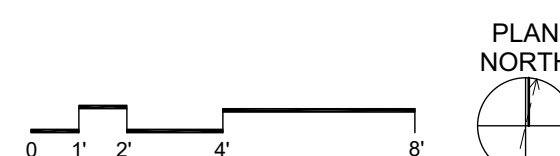
- Ⓢ SMOKE ALARM, PROVIDE NEW WHERE SHOWN
- Ⓢ SMOKE/ CARBON MONOXIDE COMBO DETECTOR
- Ⓢ ELECTRICAL METER
- Ⓢ THERMOSTAT
- Ⓢ DATA RECEPTICAL, 18" A.F.F. U.O.N.
- Ⓢ ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N.
- Ⓢ ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N.
- Ⓢ G.F.C.I. GROUND FAULT CIRCUIT INTERRUPTER
- Ⓢ G.F.C.I. 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. MEANINGS NO NEW WIRING IS CONTEMPLATED. PROVIDE UNIT PRICING FOR EACH FIXTURE / DEVICE ADDED OR REMOVED FROM THE QUANTITIES SHOWN HERE.



SITE

- [S1] AT LOCATION SHOWN, REMOVE 2" OF TOPSOIL, PROVIDE CLAY CAP AND REGRADE TOPSOIL TO CREEPER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENTS. WIRE CONCRETE IS PRESENT MINIMUM 3' OVER 2" 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 SUPPORT. PROVIDE NEW PRESSURE TREATED POST WITH NEW 2X4 TIE TO TIE CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND REPOURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED JOINT AND CAULK BELOW NEW SLAB SECTION FROM WIRE COMPACT SOIL. PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- [S5] SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MINIMUM 3' OVER 2" OF JOINT AND CAULK BELOW NEW SLAB SECTION. PROVIDE WYE, 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 METERS.
- [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 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, REGRADE SERVICE DROOP 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 SAWCUT 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 LAYERS OF FLOOR. REFINISH DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD STUDS AND JOISTS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. RESEAL LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL. 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 SLAT 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/CHIP 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 FLOORING AS FOR NEW STANDARD 2'X2'1" SPREAD FOOTING AND APPLY BRICK CHAMFER FOR FINISH. 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 LAYING IS REQUIRED. DIRECTOR 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 DELIMITOR IN SPACE TO MITIGATE MOISTURE CONTRIBUTION. PROVIDE INTERIOR. 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.

seal

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
 1443 ADAMS STREET
 PITTSBURGH, PENNSYLVANIA
 15233

drawing title

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

scale As Noted	Sheet No. A7 Project #2006
date May 6, 2022	
no. 8	of. 12

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.
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- 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.

requirements

ISSUED FOR PERMIT: 05.06.2022

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drawing title

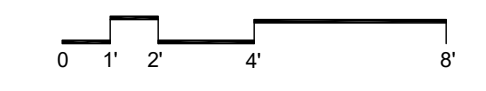
NORTH ELEVATION, SOUTH ELEVATION, GRAPHIC SCALES, SMALL UNIT KEYNOTES

scale	As Noted	Sheet No.
date	May 6, 2022	
no.	9	of. A8 Project #2006
	12	

- SITE**
- S1 AT LOCATION SHOWN REMOVE 2" OF TOPSOIL. PROVIDE CLAY CAP AND REGRADE TOPSOIL BY ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENTS. RE-SEED CONCRETE IS PRESENT MINIMUM 3" OVER 2" 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 SITE SUPPORT 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 W/VE. 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 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/VE. COMPACT SOIL AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
 - S6 POTENTIAL LEAKS VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METERS AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METERS.
 - 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 CLAIR 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 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 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 SAWCUT 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 UNIMPACTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
 - A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURAL WOOD. REPAIR AS NECESSARY. REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. RESEAL LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT BOARD. REPLACE 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 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 PERMANENT COLUMN. SAWCUT EXISTING FLOOR FOR NEW STANDARD 2"x4" SPREAD 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.
 - 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. 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.
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- 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 ELECTRIC EXPANSION TANK OR OTHER FEATURE AT LOCATION.
 - M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
 - M3 INSPECTION CONDUCTED RECOMMENDS ADDING DELIMITOR BIR IN SPACE TO MITIGATE MOISTURE CONTRIBUTION TO AIR QUALITY. IDENTIFY 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.

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.

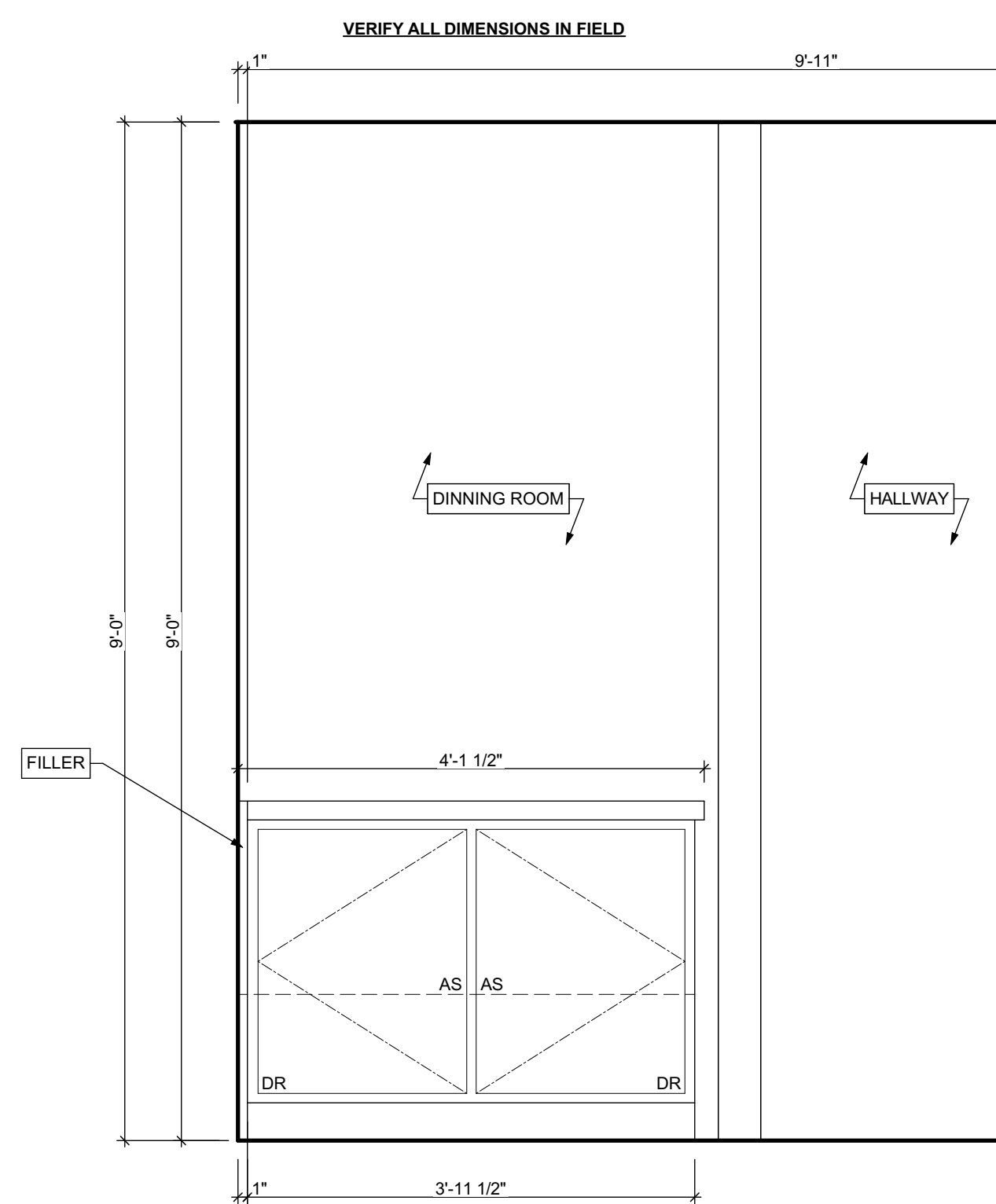


1 NORTH ELEVATION
 SCALE: 1/4" = 1'-0"

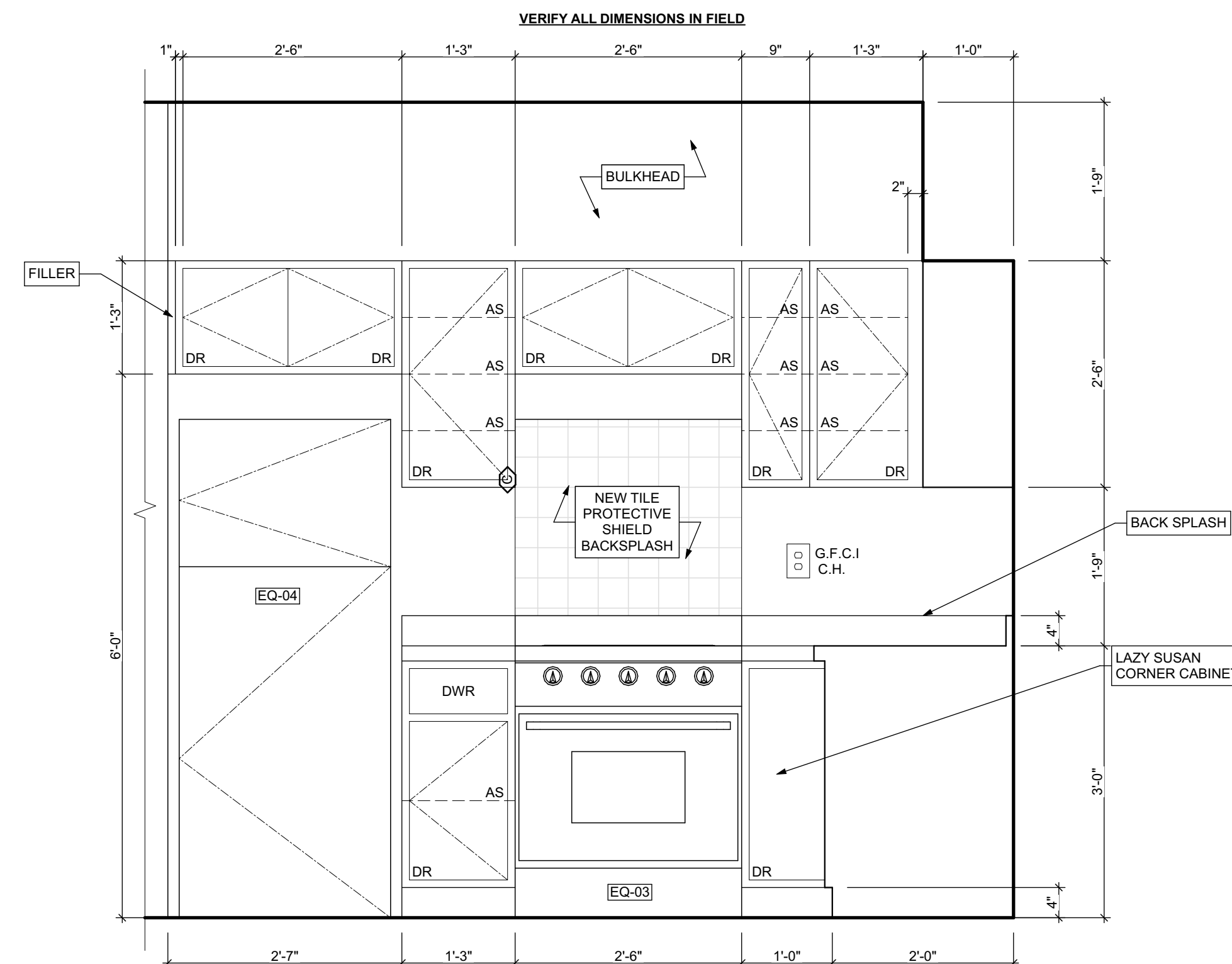
2 SOUTH ELEVATION
 SCALE: 1/4" = 1'-0"



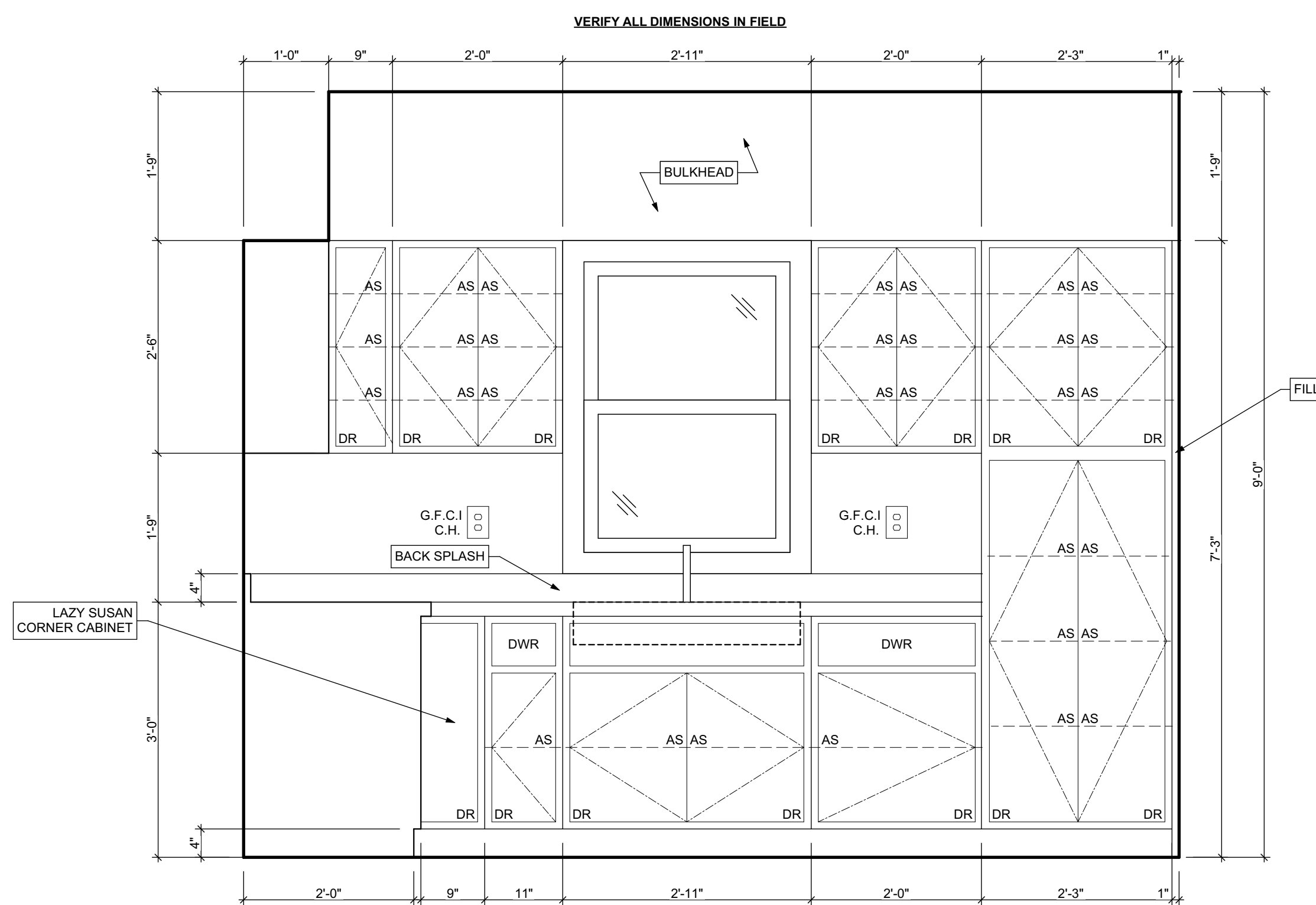
3 WEST ELEVATION
 SCALE: 1/4" = 1'-0"



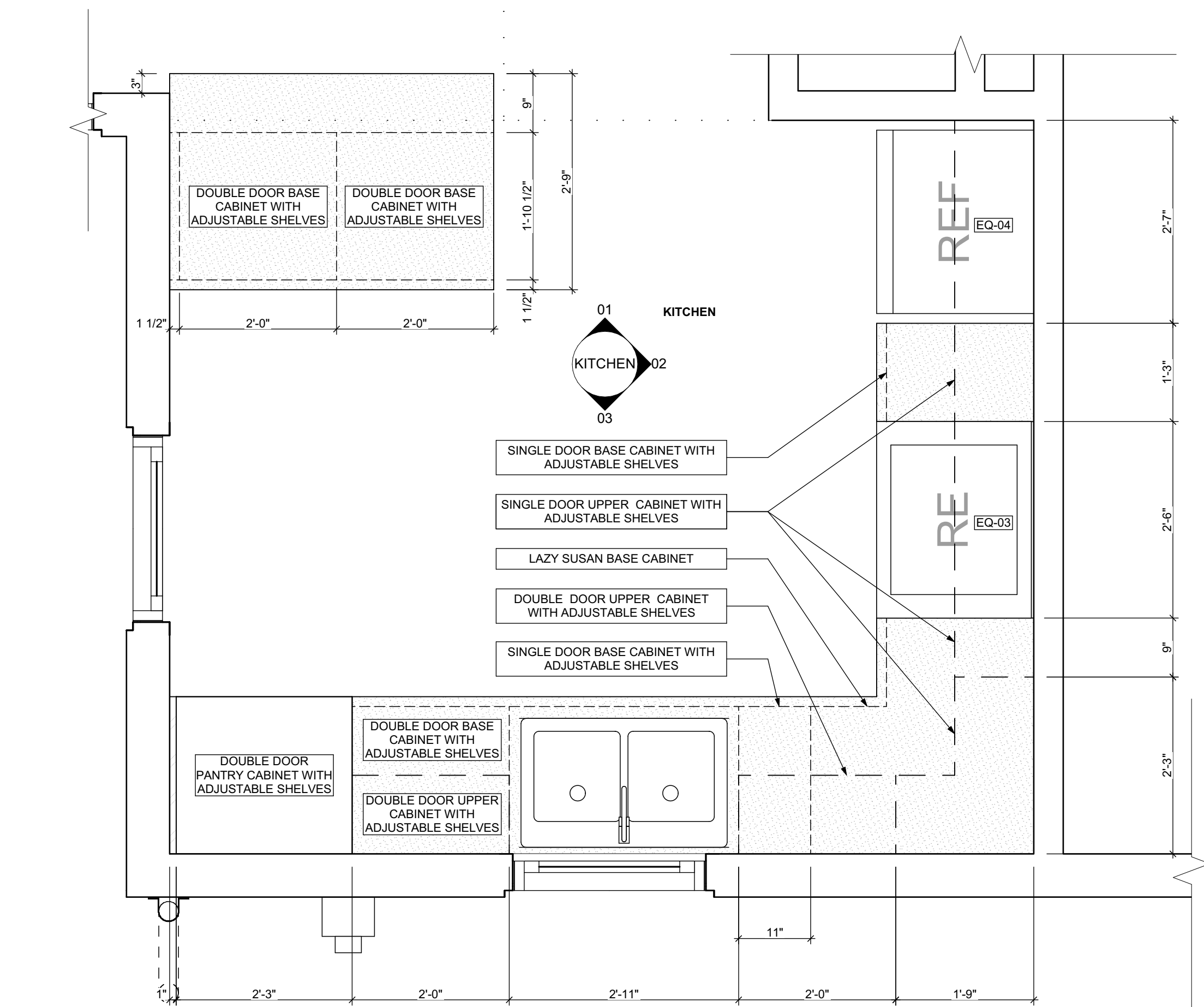
1 KITCHEN ELEVATION 01
SCALE: 3/4" = 1'-0"



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



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



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

BATHROOM ACCESSORY SCHEDULE				
ITEM	QUANTITY	MANUFACTURER	MODEL	DIMENSIONING NOTES
MIRROR	2	Eviva Sleek Frameless Rectangular Bathroom Vanity Mirror, or equivalent		Remove existing and place new mirror in same location
MEDICINE CABINET	-	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	1	MOEN Contemporary 24 in. Towel Bar in Chrome		Remove existing and place towel bar in same location, provide blocking if necessary
TOILET PAPER HOLDER	2	MOEN Contemporary Toilet Paper Holder in Chrome		Remove existing and place toilet paper holder in same location, provide blocking if necessary
TOWEL RING	2	MOEN Contemporary Towel Ring in Chrome		Remove existing and place towel ring in same location, provide blocking if necessary
WALL MOUNTED SOAP HOLDER	2	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, GRILLES, REGISTERS, GRILLES	-	0	HART & COOLEY	SERIES 600	Double deflection supply air register Single deflection return air register
ELECTRIC WATER HEATER	WH	1	A.O. SMITH	VOLTEX HYBRID	Refer to plumbing specifications for sizing
NATURAL GAS WATER HEATER	-	0	A.O. SMITH	PHOLINE® 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	WRT1EBF2D800	black 18", type 18MSTA

PLUMBING SCHEDULE					
ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
KITCHEN SINK (DOUBLE BOWL)	-	1	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	-	1	MOEN	7425	Kitchen, 8" Chateau with covers for unused sink holes.
VANITY LAVATORY	-	2	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	-	2	MOEN	L64620	4" Chateau with covers for unused sink holes
WATER CLOSET	-	2	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	-	1	AMERICAN STANDARD	2391.S.020	Princeton 30"W x 60" L White porcelain enameled steel rectangular right drain alcove soaking bathtub
BATHTUB / SHOWER FAUCETS	-	1	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)	-	1	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	-	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 1/2" 2 Hole Single Bowl Countertop Sink
COUNTERTOP SINK FAUCET	-	0	MOEN	40812	4" Centerset Laundry Faucet with 9" spout reach

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

general notes

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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 thereto.

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:
MANCHESTER SCATTERED SITES
1443 ADAMS STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

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

scale
As Noted

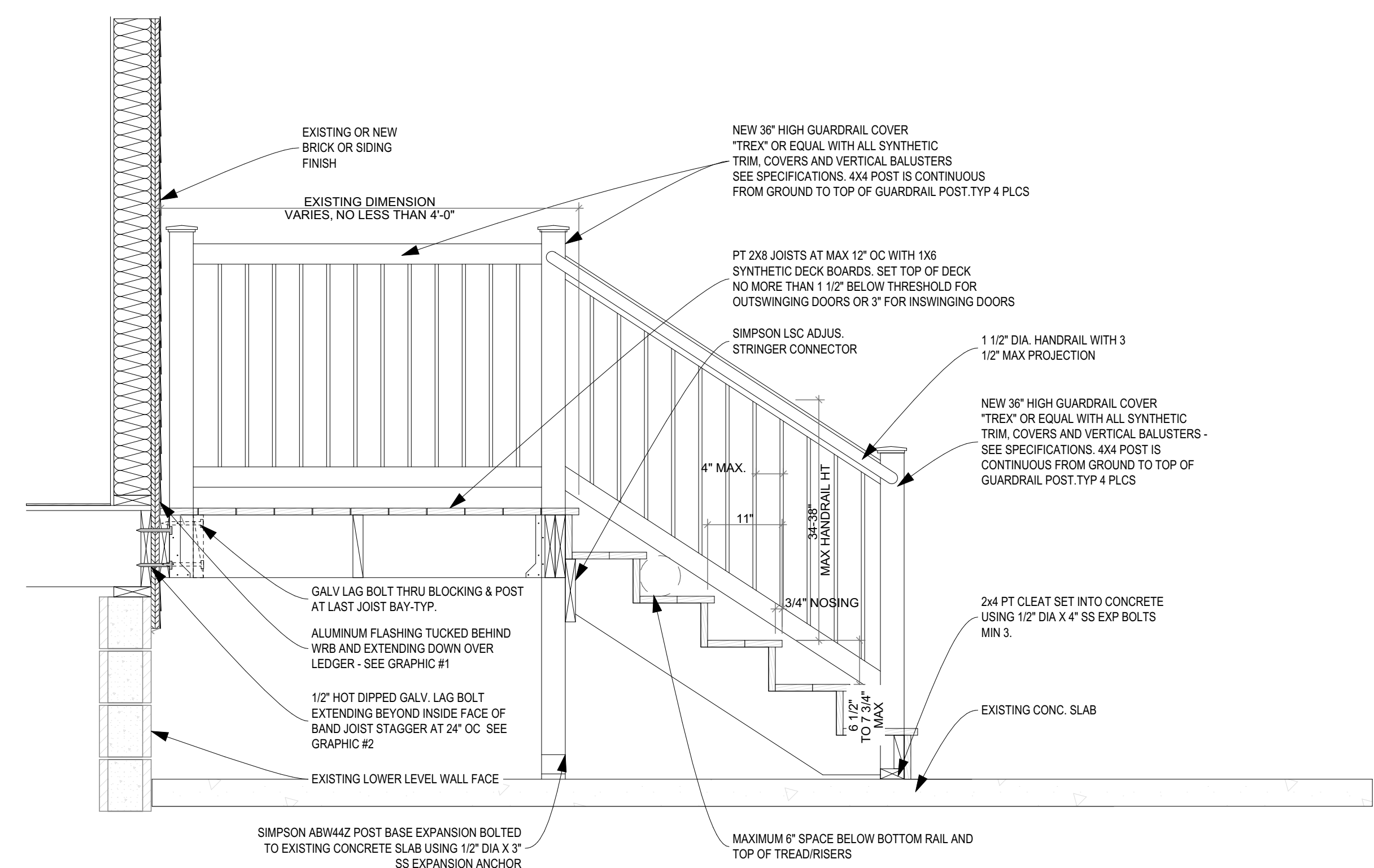
date
May 6, 2022

no. 10 of 12

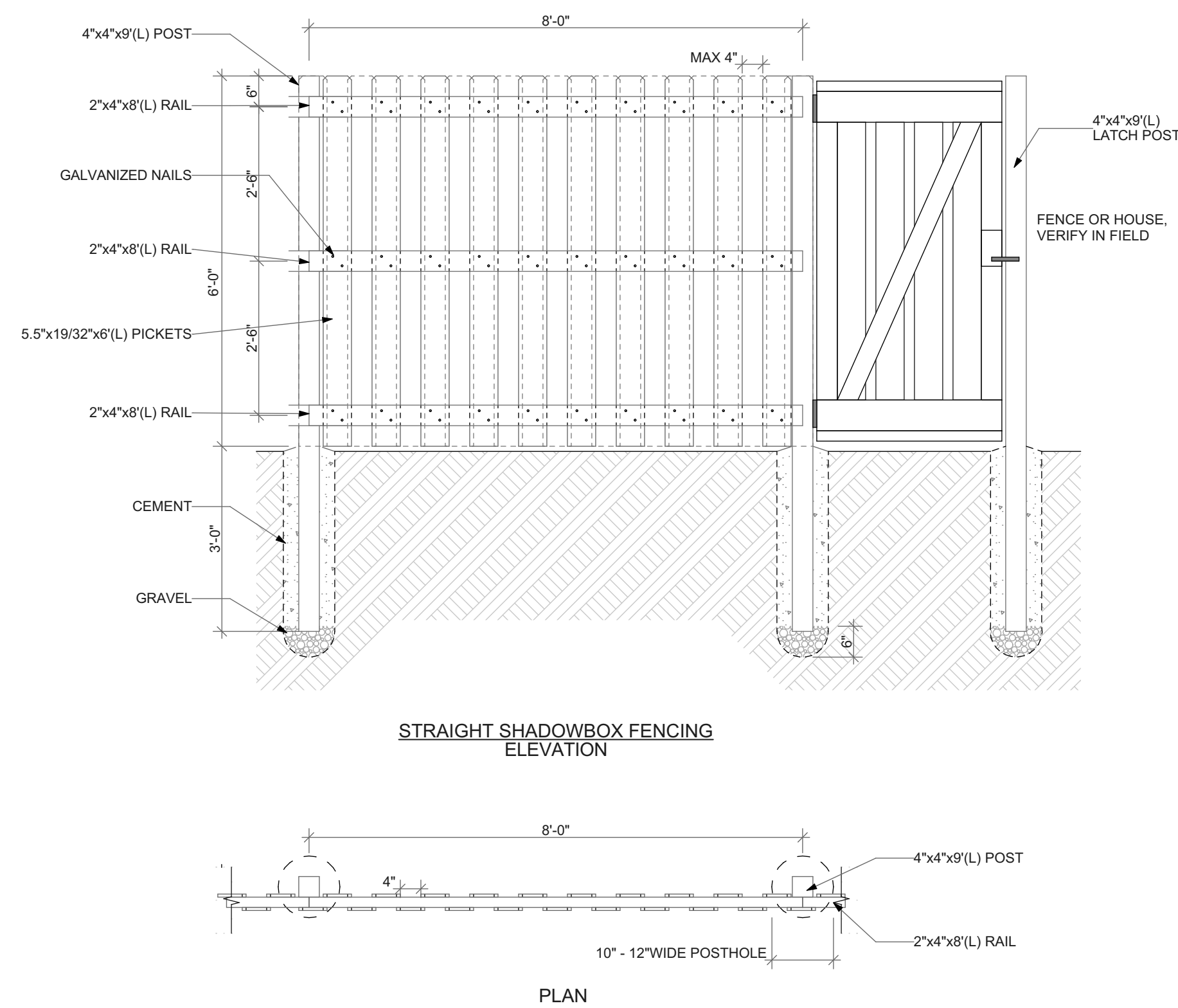
Sheet No.

A9

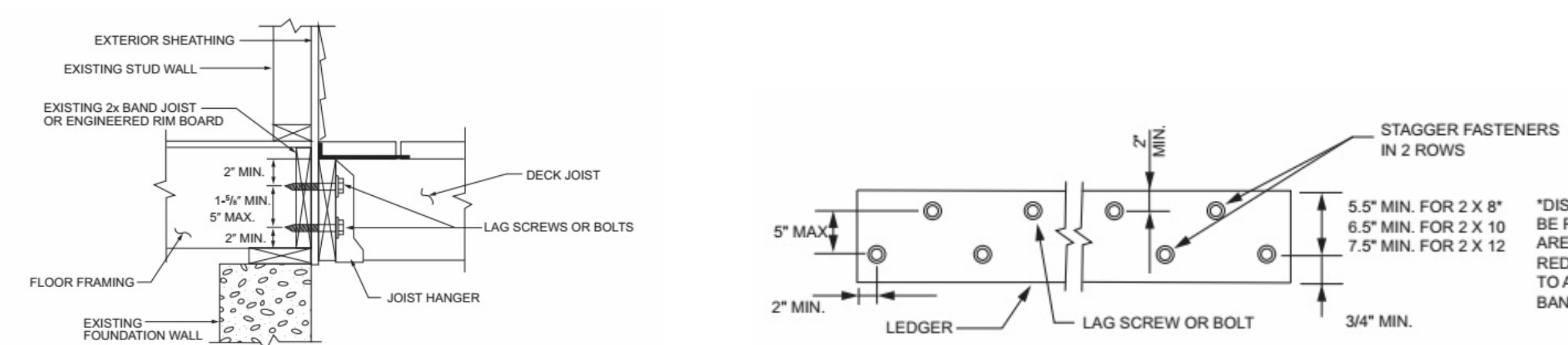
Project #2006



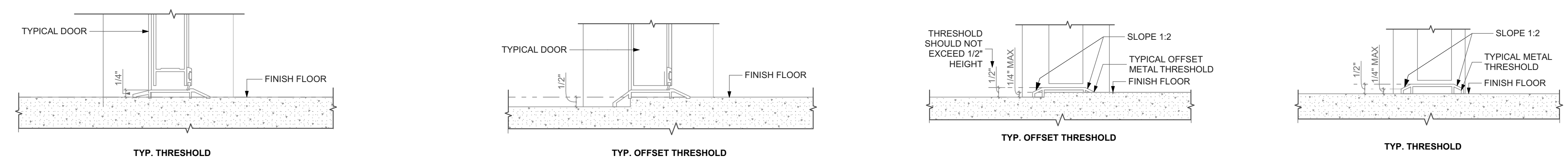
1 DECK SECTION DETAIL
SCALE: 3/4" = 1'-0"



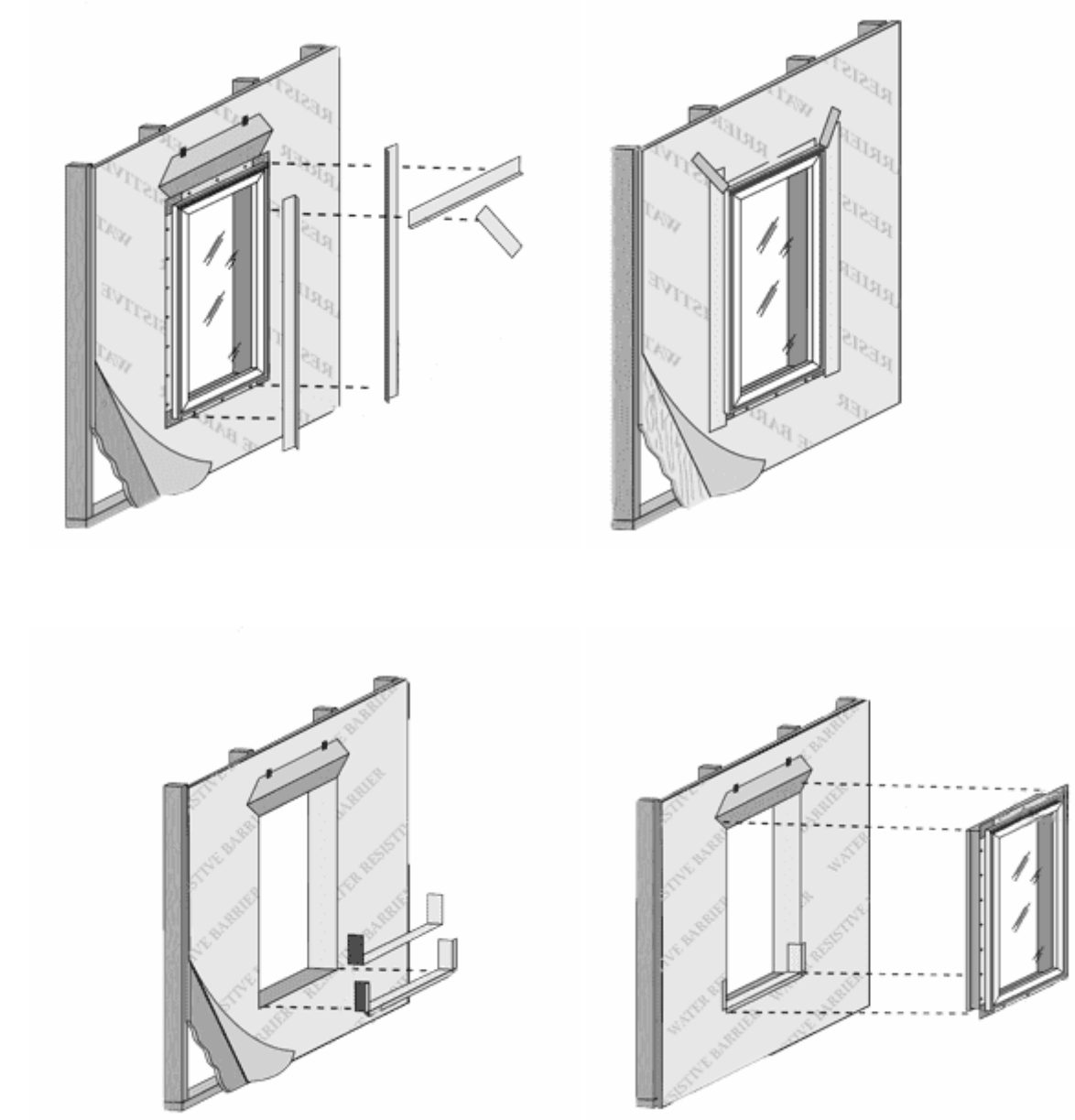
2 WOOD FENCE DETAIL
SCALE: 1/2" = 1'-0"



3 DECK ENLARGED DETAILS



4 EXTERIOR DOOR THRESHOLD
SCALE: 3\"/>



5 WINDOW INSTALLATION UNDER VINYL SIDING
NOT TO SCALE

scale

general notes

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revisions

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200 ROSS STREET
PITTSBURGH, PA 15219

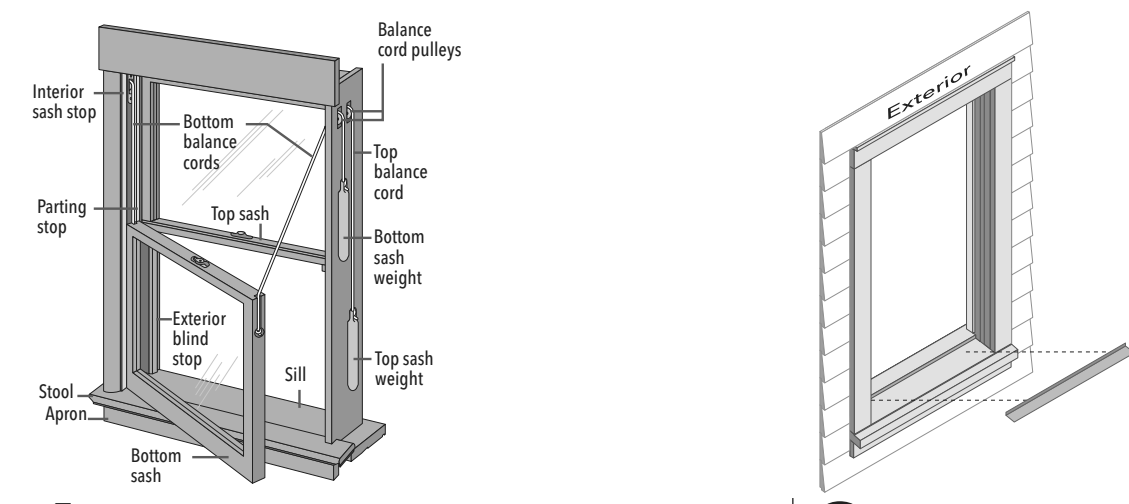
drawing title

Project Location:
MANCHESTER SCATTERED SITES
1443 ADAMS STREET
PITTSBURGH, PENNSYLVANIA
15233

DECK SECTION DETAIL, WOOD FENCE DETAIL, DECK ENLARGED DETAILS, EXTERIOR DOOR THRESHOLD, WINDOW INSTALLATION UNDER VINYL SIDING

scale	As Noted	Sheet No.
date	May 6, 2022	
no.	11	A10
of.	12	
		Project #2006

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

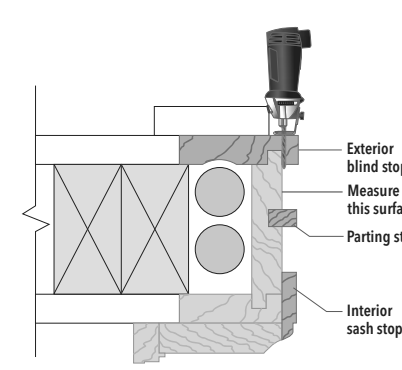


1 REMOVE THE EXISTING SASHES

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.

- Measure the width and height of the pocket opening. The new window must be 1/2" to 3/4" smaller than this measurement.
- 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.



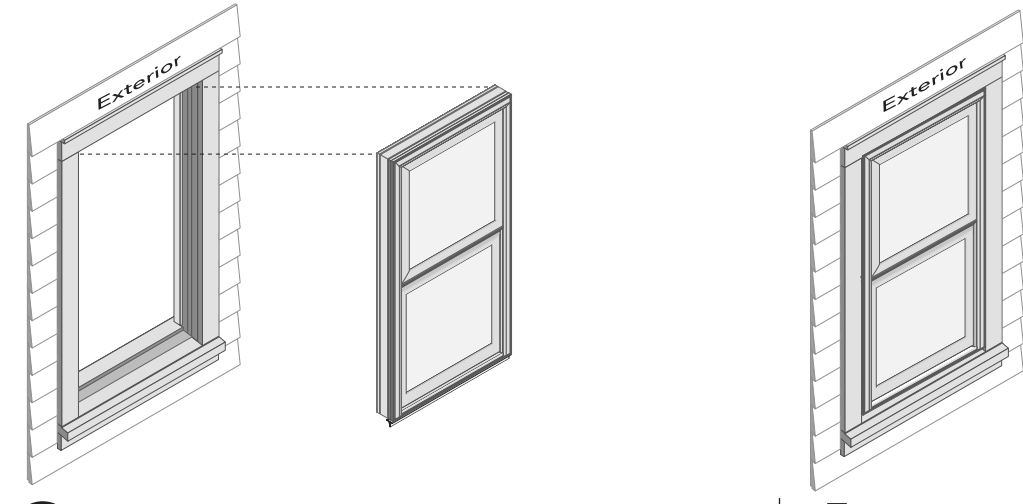
- Remove the exterior stops at the head and jamb using a chisel, reciprocating saw, rotary tool or equivalent. Cut them flush with the side of the frame.
- Remove the upper sash and dispose of it properly.
- For older existing windows with weight pocket and pulley balances, cut the cords, letting the 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.
- Remove the head and jamb parting stops (if applicable) by pulling or prying them out of the frame.
- Carefully remove the lower sash (if applicable).
- Carefully remove any remaining jamb liner material (if applicable).
- Caution: Some balances are spring-loaded.
- Insulate the weight chamber (if desired).



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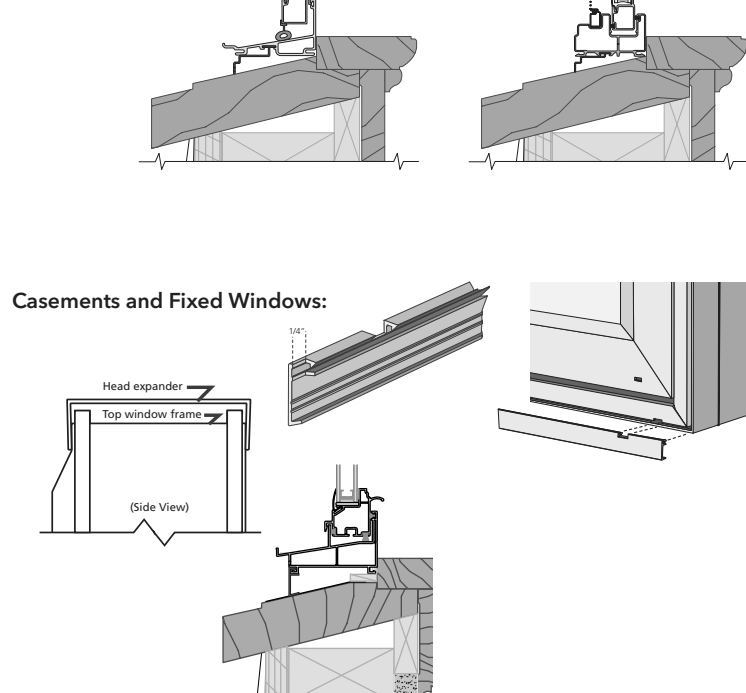
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PELLA POCKET REPLACEMENT FROM THE EXTERIOR FOR BLOCK FRAME WINDOWS
INSTALLING NEW BLOCK FRAME WINDOWS IN EXISTING WOOD DOUBLE-HUNG OR SINGLE-HUNG WINDOWS



2 PREPARE THE WINDOW (Continued)

- Inspect the existing window frame. Repair or replace any deteriorated parts.
- Clean the opening of any dirt, debris or excess old paint.
- Note: If using aluminum coil exterior trim, apply it now.
- Apply flashing tape to the sill. Cut one piece of tape the same length as the sill. Extend the tape up the vertical leg of the stool. Work the tape into the corner and press firmly to adhere the tape. Lap the tape over any coil trim at the sill.
- Apply sealant over any gaps in the corners of the existing frame.
- Check the sill for level or for bowing.
- 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".
- Attach shims to prevent movement after they are level.

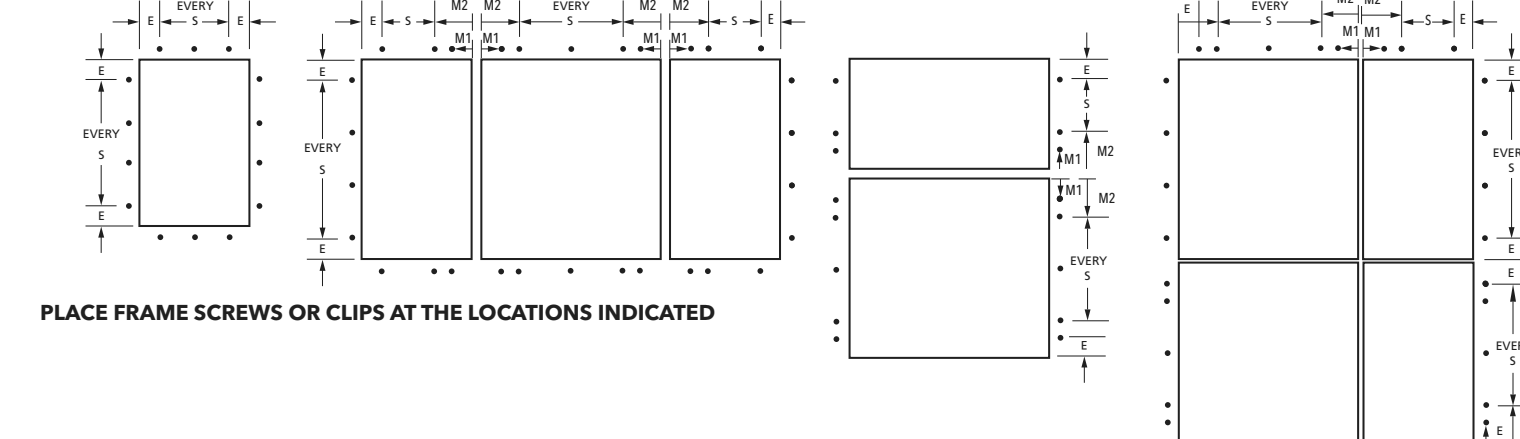


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PELLA BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

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



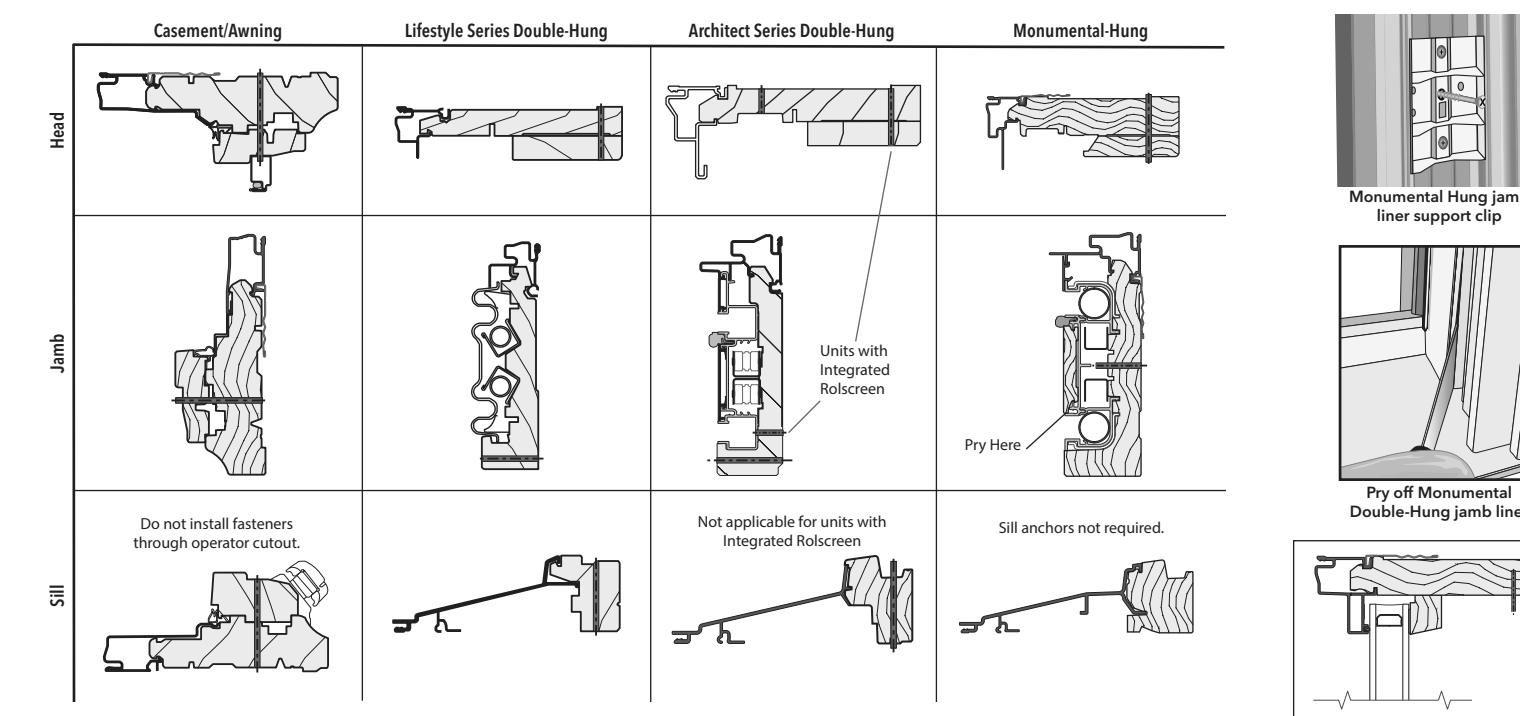
PLACE FRAME SCREWS OR CLIPS AT THE LOCATIONS INDICATED

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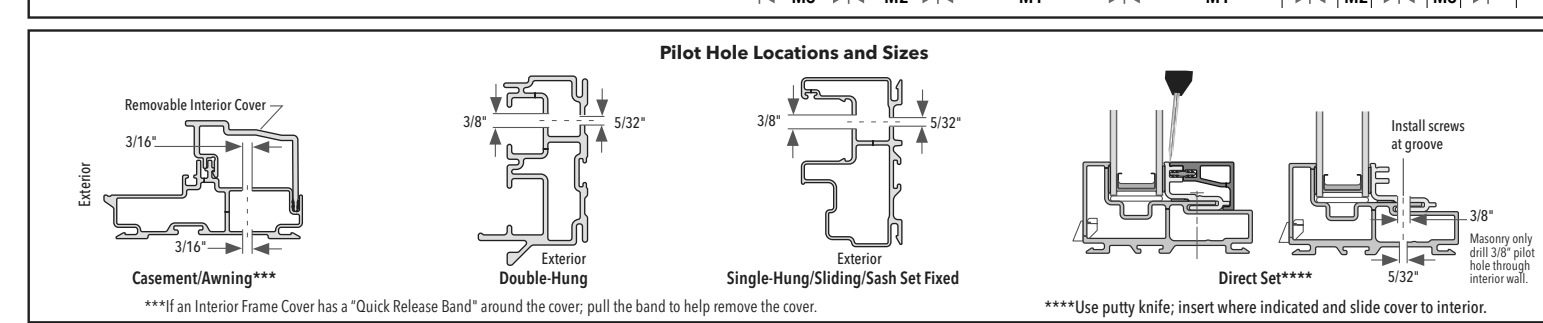
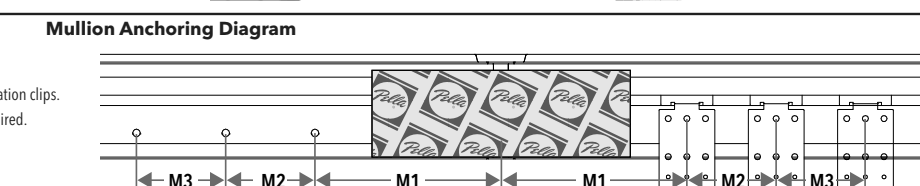
PELLA BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOWS ANCHOR INSTRUCTIONS

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 2-1/2" 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"	16"	3"	6"	#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)	

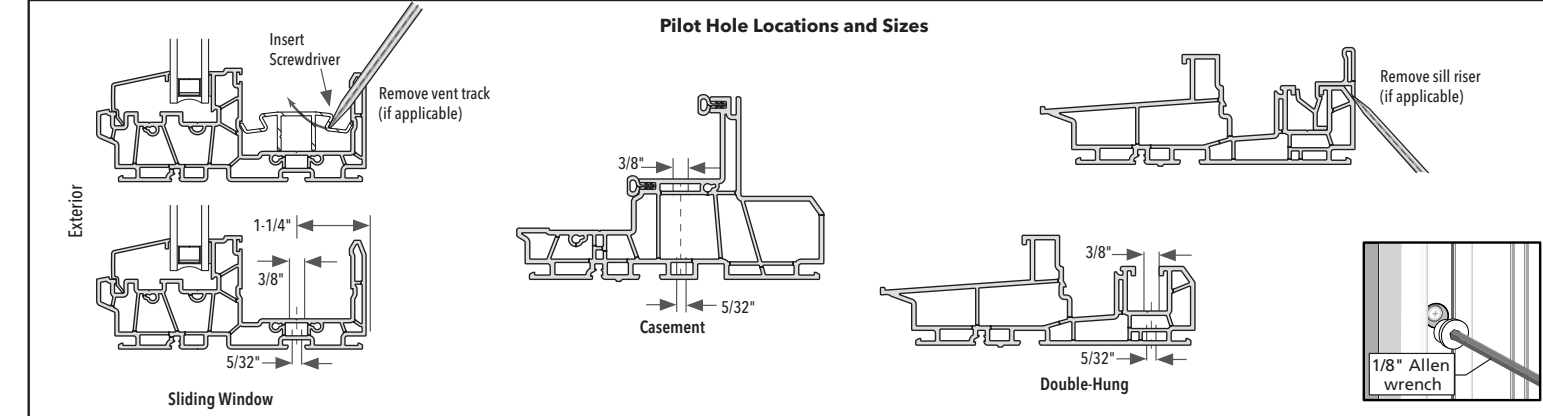
Clip Anchor Method Only
Slide clips into the frame groove and locate per the anchoring instructions. Use a small piece of flashing tape to hold the clip in place.
Use Factory Drilled Installation Holes if present. Install hole plugs after driving screws (lower DH and Direct Set).
** For light gauge steel framing, use #10 self-drilling/self-tapping screws. For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



Use an Interior Frame Cover has a "Quick Release Band" around the cover; pull the band to help remove the cover. *Use putty knife, insert where indicated and slide cover to interior.

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. Install hole plugs after driving screws.
** 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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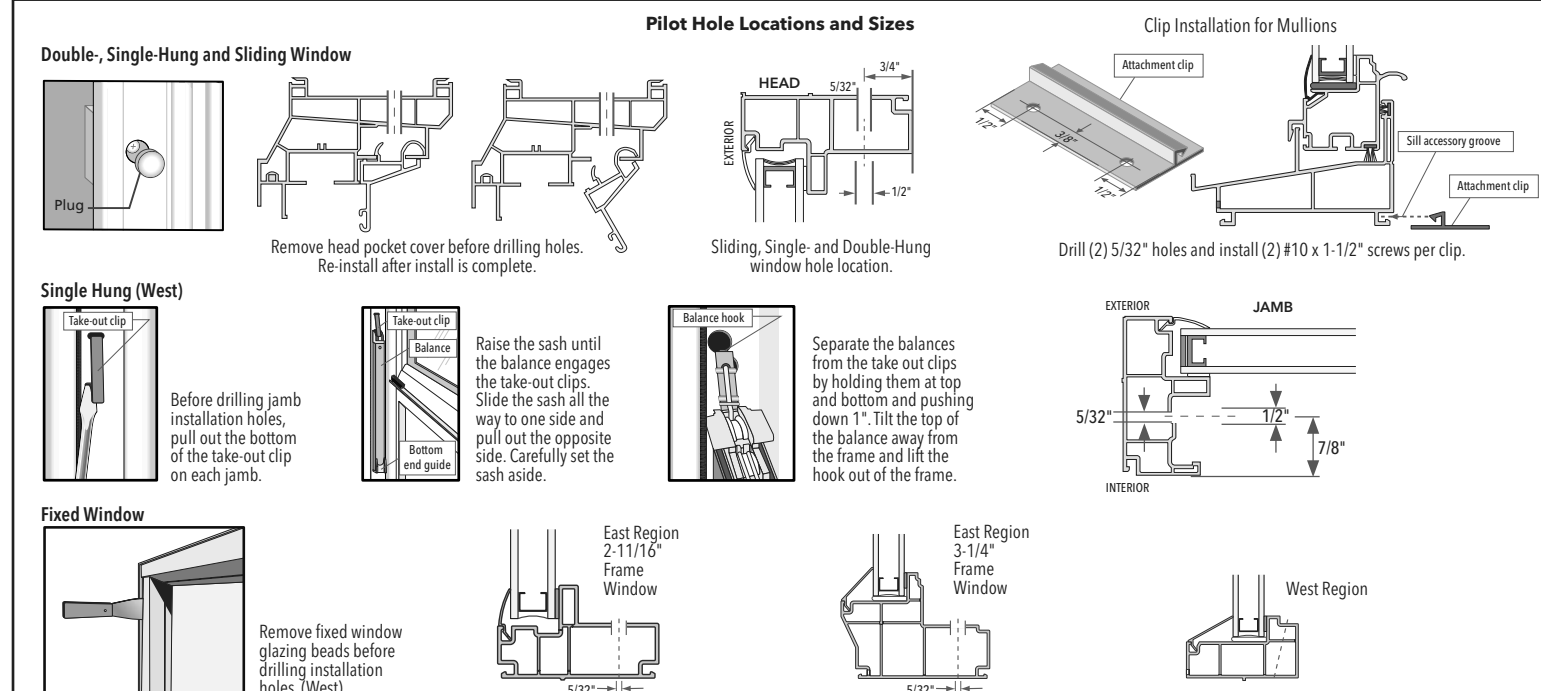
PELLA BLOCK FRAME AND RENOVATION® / PRECISION FIT® WINDOW ANCHOR INSTRUCTIONS

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"	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 (3) #8 x 2" jamb frame screws, 4" apart at checkrails. Use (6) #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.

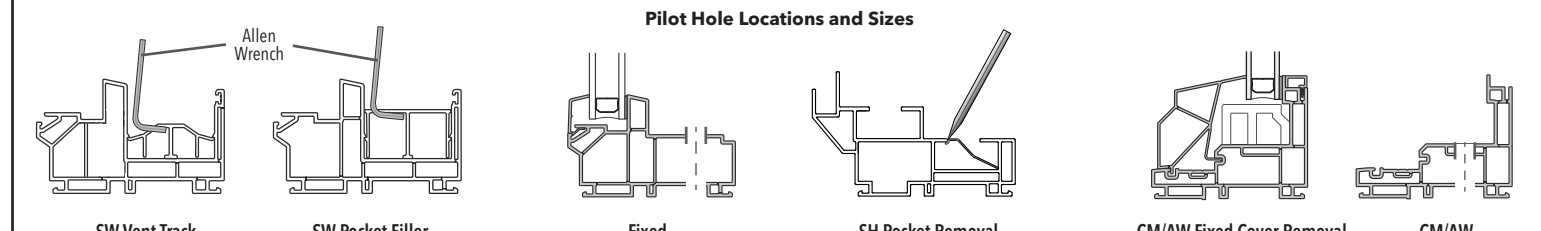
All venting products: Head and sill anchors are required on composite only. *** For light gauge steel framing, use #10 self-drilling/self-tapping screws. For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.
** For DH & SH units > 42" tall add 2 screws per jamb, midway between top and bottom pre-drilled holes.



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
CM/SH (single units)						Use self-adhesive spacer at all installation holes for a PG50 Performance install.
DH / SH / FX	4"	16"	3"	6"	#10 x 2" Pan Head (provided)	
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"	8"		
FX CM/AW			4"	8"		

All venting products: Head and sill anchors are required on composite only. * Use Factory Drilled Installation Holes if present. ** For DH & SH units > 42" 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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PELLA 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.

- Insert the nozzle or straw between the rough opening and window frame. This can be done from the interior or exterior.
- 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.
- To ensure a continuous interior seal, apply sealant over the interior surface of any shims or clips that interrupt the foam seal.
- Backer rods (as 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.

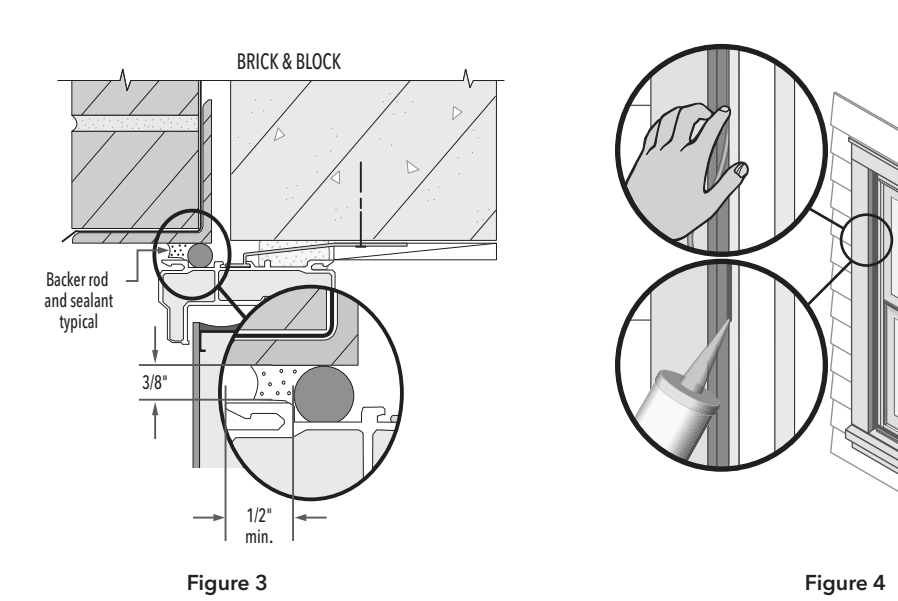
For windows set against drywall return or wood interior stops:

- 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.

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.

- 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).
- Insert backer rod 3/8" deep in the space around the window. Backer rod adds shape and controls the depth of the sealant line.
- 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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seal

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PITTSBURGH, PA 15219

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drawing title

WINDOW REMOVAL/REPLACEMENT (PELLA)

scale	As Noted	Sheet No.
date	May 6, 2022	
no.	12	A11
of.	12	
		Project #2006