

Fukui Architects Pc

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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, 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

drawing title

Project Location:

MANCHESTER SCATTERED SITES
1227 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

SELECTION CRITERIA, THRESHOLD CRITERIA, TABULAR SCHEDULE

scale
As Noted

date
May 6, 2022

no. of.

1 12

Sheet No.

A0

Project #2006

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

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

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

Development: Manchester Scattered Sites

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

Development Characteristics

Energy Conservation/Green Building

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

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

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

Certification under a National Green Building Program

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

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 208

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

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

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

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

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

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

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 209

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

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

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

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

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

New Construction

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

Substantial Rehab:

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

Preservation (Moderate Rehab) *:

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

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

NOTE:

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

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 210

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Fair Housing

As the DESIGN ARCHITECT, I certify that:

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

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

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

Energy Conservation & Green Building Criteria

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

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

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

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

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

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HACP, Existing Triplex Unit Repairs and Level 2 Alterations
1227 SHEFFIELD STREET PITTSBURGH PENNSYLVANIA 15233
4 BEDROOM UNIT

A0 PHFA DOCUMENTS	
SELECTION CRITERIA	
THRESHOLD CRITERIA	
TABULAR SCHEDULE	
A1 COVER SHEET	
	ARCH PLIM SET
	MANCHESTER SCATTERED SITES MAP
	CODE AND CONTACT INFO
A2 ABBREVIATIONS AND MATERIALS	
	ABBREVIATIONS AND MATERIALS
	DOOR TYPES
	DOOR SCHEDULE (WITH EXISTING)
	WINDOW SCHEDULE
	FINISH SCHEDULE
	BRICK WALL SECTION
	SIDING WALL SECTION
	INTERIOR STAIR DETAIL
A3 SCOPE/ GENERAL / GREEN COMMUNITIES NOTES	
	GENERAL NOTES
	ENERGY NOTES
A4 SITE PLAN AND ROOF PLAN	
	ROOF
	SITE PLAN
	ROOF AND SITE PLAN LEGEND
	ROOF PLAN NOTES
	GRAPHIC SCALES
	GRAPHIC SCALES
	SMALL UNIT KEYNOTES
A5 FLOOR / DEMO PLANS	
	DEMOLITION PLAN LEGEND
	GENERAL DEMOLITION NOTES
	SMALL UNIT KEYNOTES
	GRAPHIC SCALES
	FIRST FLOOR / DEMO PLAN
	BASEMENT / DEMO PLAN
	SECOND FLOOR / DEMO PLAN
	THIRD FLOOR / DEMO PLAN
A6 FLOOR/FINISH/MECH./PLUMB. PLANS	
	FIRST FLOOR/FINISH/MECH./PLUMB. PLAN
	BASEMENT/FINISH/MECH./PLUMB. PLAN
	GRAPHIC SCALES
	FLOOR PLAN LEGEND
	THIRD FLOOR/FINISH/MECH./PLUMB. PLAN
	SECOND FLOOR/FINISH/MECH./PLUMB. PLAN
	SMALL UNIT KEYNOTES
A7 REFL. CLG. / POWER / DATA PLANS	
	LIGHTING SCHEDULE
	SMALL UNIT KEYNOTES
	RCP LEGEND
	GRAPHIC SCALES
	FIRST FLOOR REFL. CLG/ POWER / DATA PLAN
	BASEMENT REFL. CLG/ POWER / DATA PLAN
	SECOND FLOOR REFL. CLG/ POWER / DATA PLAN
	THIRD FLOOR REFL. CLG/ POWER / DATA PLAN
A8 ELEVATIONS	
	NORTH ELEVATION
	SOUTH ELEVATION
	GRAPHIC SCALES
	EAST ELEVATION
	SMALL UNIT KEYNOTES
A9 KITCHEN ENLARGED PLANS AND ELEVATIONS	
	FIRST FLOOR KITCHEN ENLARGED PLAN
	KITCHEN ELEVATION 01
	KITCHEN ELEVATION 02
A10 DETAILS	
	DECK ENLARGED DETAILS
	WINDOW INSTALLATION UNDER VINYL SIDING
	DECK SECTION DETAIL
	EXTERIOR DOOR THRESHOLD
	WOOD FENCE DETAIL

Applicable Codes	
General:	2015 International Building Code
	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 Algheney 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:	2,111 sqft
Construction Type:	V
Sprinklers:	None
Smoke detector:	8

<p>Note: Any questions concerning the Construction Documents shall first be directed to the Architect. The Architect will forward questions as appropriate to the consulting engineers.</p>		
<p>Building Owner:</p> <p>Housing Authority of the City of Pittsburgh P.O. Box 17750 Mackenzie, Pleskovic & Haep.org contact: Mackenzie Pleskovic</p>	<p>Architect:</p> <p>Fukui Architects, PC 205 Ross Street Pittsburgh, PA 15219 ph: 412.281.6001 fx: 412.281.6002 Fg@faiiarc.com contact: Felix G. Fukui, AIA</p>	<p>Plan Review & Inspection:</p> <p>City of Pittsburgh Department of permits, Licenses and Inspections 200 Ross Street 3rd floor, room 320 Pittsburgh, PA 15205 ph: 412.255.2175</p>

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

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



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

ISSUED FOR PERMIT: 05.06.2022

Owner:
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

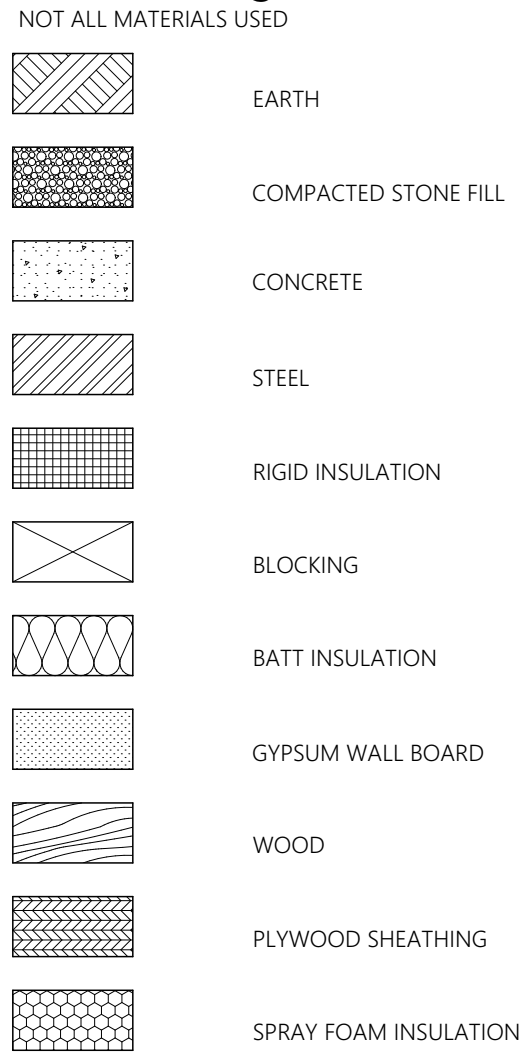
Project Location:
MANCHESTER SCATTERED SITES
1227 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

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

scale As Noted	
date May 6, 2022	
no. 2	of. 12

Sheet No. A1 Project #2006
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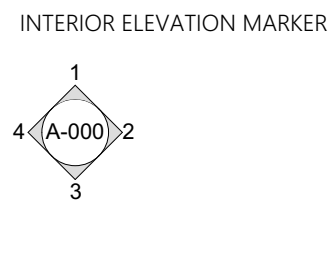
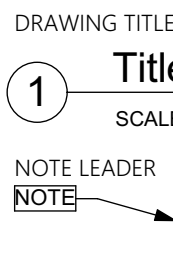
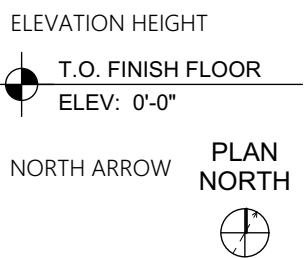
Materials Legend



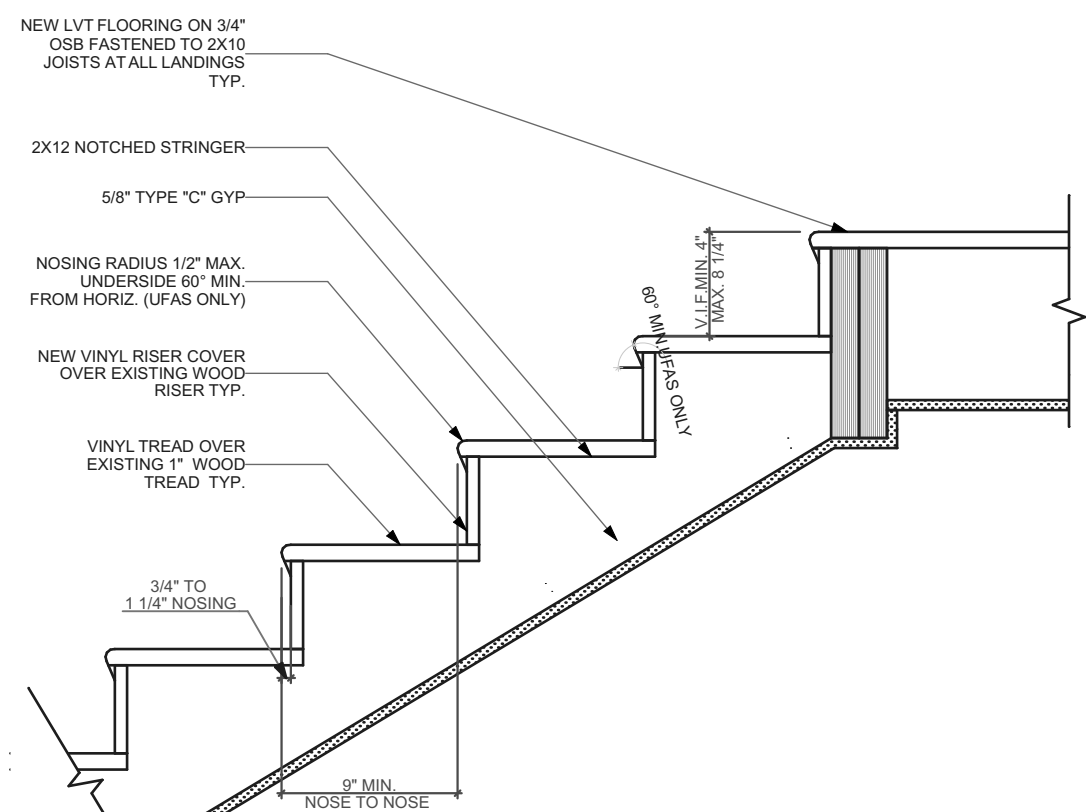
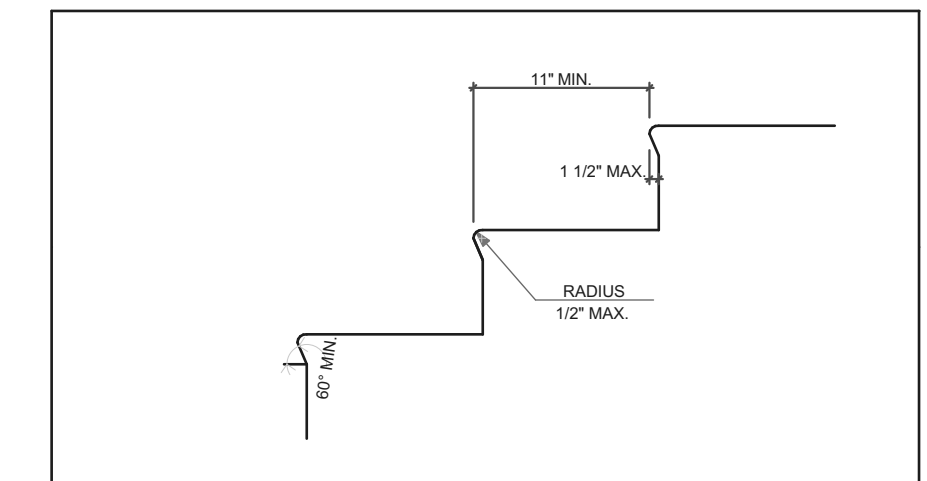
Abbreviations

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

Symbols



1 ABBREVIATIONS AND MATERIALS



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

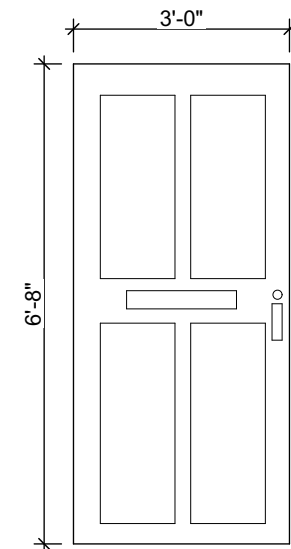
4 INTERIOR STAIR DETAIL

SCALE: 1" = 1'-0"

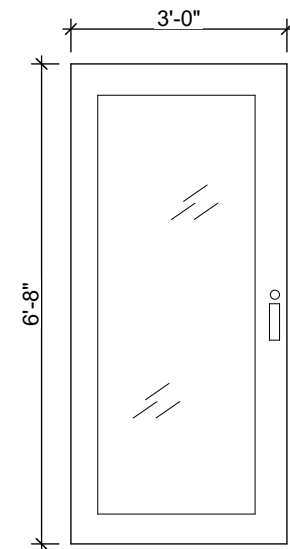
WINDOW SCHEDULE						
ID	SIZE		HEAD HEIGHT	FRAME MATERIAL	VENTING	TEMPERED
	WIDTH	HEIGHT				
A	2'-6"	1'-9"	7'-11 1/4"	VINYL CLAD WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B	2'-9"	2'-0"	8'-7 3/4"	GLASS BLOCK	<input type="checkbox"/>	<input type="checkbox"/>
C	2'-9"	5'-0"	7'-8"	VINYL CLAD WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D	2'-8"	7'-0"	7'-0"	FIBERGLASS	<input type="checkbox"/>	<input checked="" type="checkbox"/>
E	2'-5"	4'-1"	7'-11"	VINYL CLAD WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
F	2'-9"	4'-4"	6'-9"	VINYL CLAD WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
G	4'-10"	4'-6"	6'-8"	VINYL CLAD WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
H	2'-0"	3'-1"	6'-8"	VINYL CLAD WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
I	2'-4 1/2"	4'-1"	7'-1"	VINYL CLAD WOOD	<input checked="" type="checkbox"/>	<input type="checkbox"/>
ALL WINDOWS AND WINDOW OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING WINDOW OPENINGS.						
ALL WINDOWS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN. GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF WINDOWS.						

DOOR SCHEDULE					
DOOR TAG	SIZE	DOOR TYPE	DOOR MTL.	FRAME MTL.	HARDWARE (REFER TO SPECS)
1	3'-0"x7'-0"	I	FIBERGLASS	FIBERGLASS	ENTRY
2	2'-8"x7'-0"	II	FIBERGLASS	FIBERGLASS	ENTRY
3	2'-8"x6'-8"	III	WOOD	WOOD	PASSAGE
4	2'-0"x6'-8"	III	WOOD	WOOD	PASSAGE
5	2'-0"x6'-8"	III	WOOD	WOOD	PRIVACY
6	3'-0"x6'-8"	III	WOOD	WOOD	PRIVACY
7	2'-4"x6'-8"	III	WOOD	WOOD	PRIVACY
8	2'-6"x6'-8"	IV	WOOD	WOOD	DUMMY
9	4'-0"x6'-8"	IV	WOOD	WOOD	PASSAGE
10	2'-4"x6'-8"	III	WOOD	WOOD	PASSAGE
11	2'-6"x6'-8"	III	WOOD	WOOD	PRIVACY
ALL DOORS AND DOOR OPENINGS ARE EXISTING. IT IS NOT INTENDED TO RE-FRAME EXISTING DOOR OPENINGS. ALL DOORS ARE EXISTING AND TO BE REPLACED PER NOTES ON FINISH PLAN. GC TO VERIFY EXISTING SIZING BEFORE PURCHASE OF DOORS.					

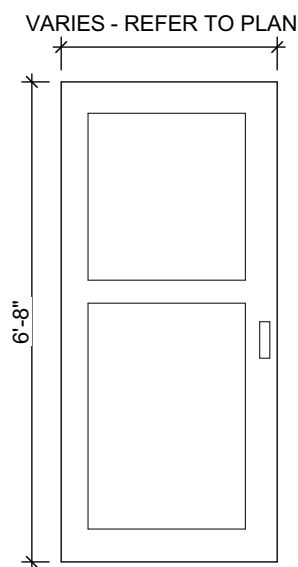
FINISH SCHEDULE	
NAME	FLOOR
BEDROOM	09 LVT
BTHRM	09 LVT
CLO	09 LVT
DINING ROOM	09 LVT
ENTRY	09 LVT
HALLWAY	09 LVT
KITCHEN	09 LVT
LIN. CLO	09 LVT
LIVING ROOM	09 LVT
PNTRY	09 LVT
PWDR	09 LVT



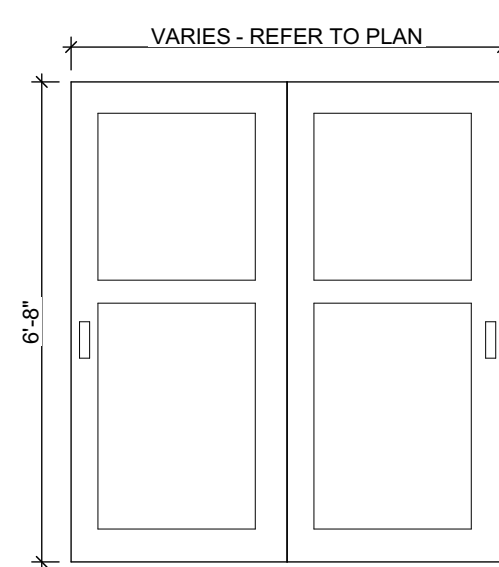
I EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC REQUIREMENTS. 4 PANEL DOOR WITH MAILBOX SLOT AND ADDRESS NUMBERS PER SPECIFICATIONS. COLOR TO MATCH EXISTING. KEY AND CORE AND HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



II 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.

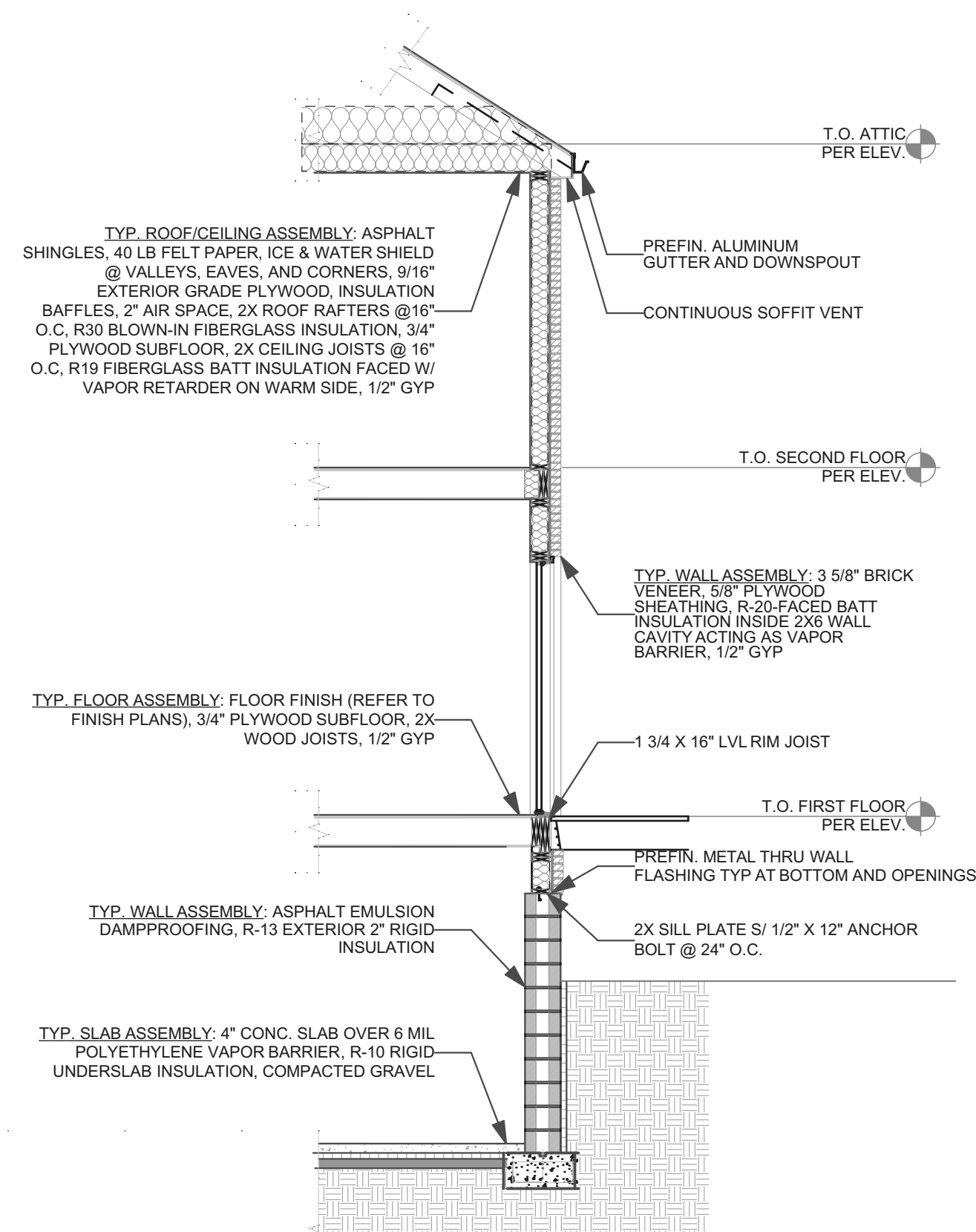


III INTERIOR WOOD DOOR
INTERIOR 2 PANEL WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.



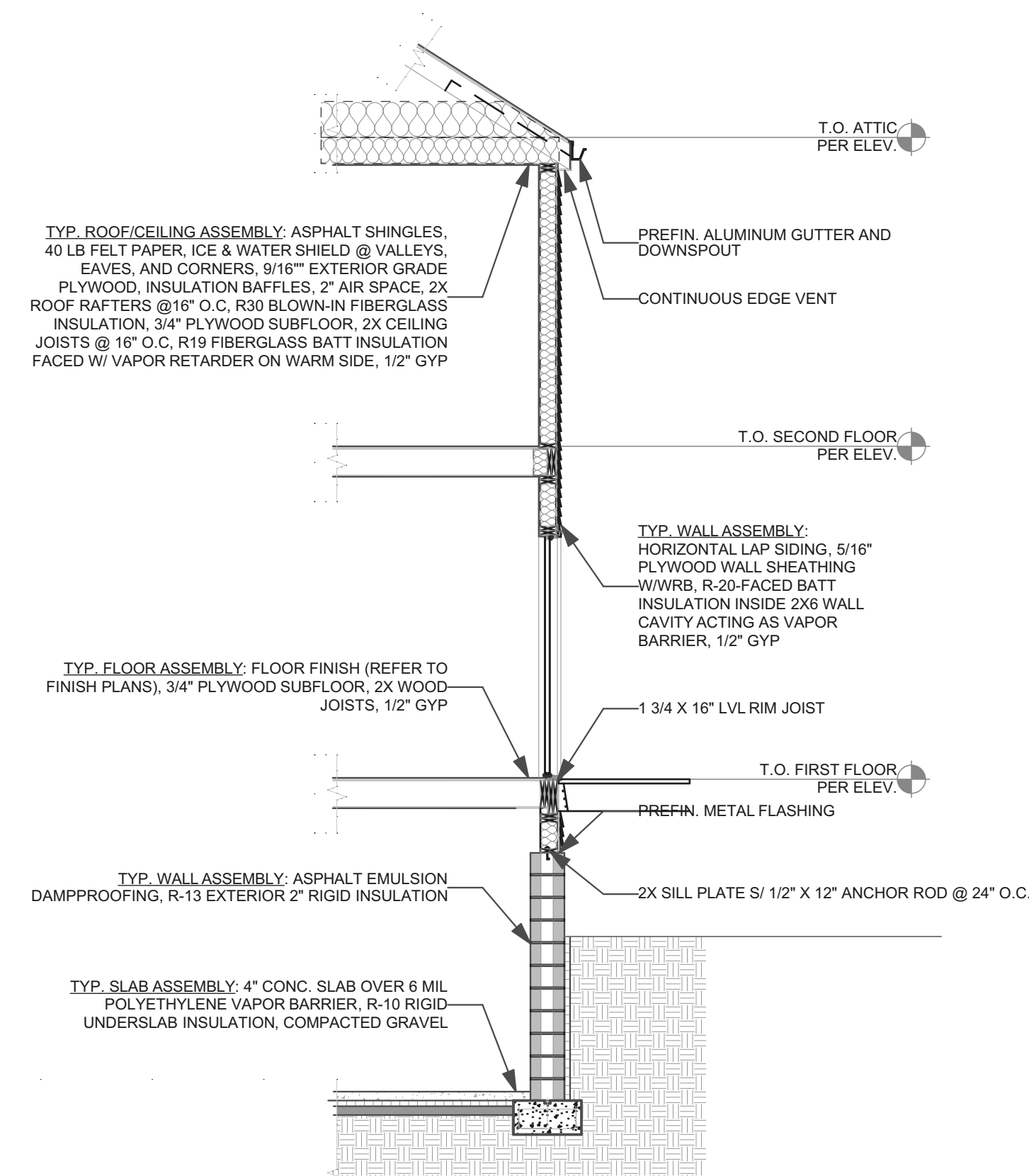
IV INTERIOR WOOD DOUBLE DOOR
INTERIOR 2 PANEL DOUBLE WOOD DOOR. HARDWARE PER SPECIFICATIONS. REFER TO PLAN FOR DOOR HANDLING.

2 BRICK WALL SECTION



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

3 SIDING WALL SECTION



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

Fukui Architects Pc

205 Ross Street

Pittsburgh, Pennsylvania 15219

ph 412.281.6001 fx 412.281.6002

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seal

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects, Pc** of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the 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
1227 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

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

scale
As Noted

date
May 6, 2022

no.
3

of.
12

Sheet No.

A2

Project #2006

GENERAL FLOOR PLAN NOTES		ARCHITECTURAL SCOPE NOTES		PLUMBING SCOPE NOTES		MECHANICAL SCOPE NOTES		ELECTRICAL SCOPE NOTES		GREEN COMMUNITIES NOTES																																																	
<div>1. CONTRACTOR TO FIELD VERIFY ANY AND ALL CONDITIONS & DIMENSIONS OF WORK AREAS BEFORE BEGINNING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT.</div> <div>2. THE FINISH FLOOR OF THIS PROJECT IS IDENTIFIED AT 0'-0" IN THIS SET OF DRAWINGS.</div> <div>3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. NOTIFY ARCHITECT IN WRITING OF ANY INCONSISTENT OR MISSING DIMENSIONS.</div> <div>4. DIMENSIONS SHOWN INDICATE FINISHED FACE TO FINISHED FACE, UNLESS NOTED OTHERWISE.</div> <div>5. AT WALLS SCHEDULED FOR REFINISHING, SAND WALLS SMOOTH, REMOVE ALL ADHESIVE RESIDUE, AND/OR SKIM WITH JOINT COMPOUND AS NECESSARY TO PREP WALLS FOR NEW FINISHES. THE FLOOR SHOULD BE SCRAPED CLEAN OF ANY ADHESIVE RESIDUE, PATCHED AND LEVELED OUT AS NECESSARY TO RECEIVE NEW FLOORING. SEE SPECIFICATIONS.</div> <div>6. AT WALLS EXISTING TO REMAIN, PATCH AND PAINT ANY HOLES OR DAMAGE TO APPEAR NEW.</div> <div>7. NEW DOORBELLS AND WIRED DOORBELL CHIME AT INTERIOR. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>8. PAINT INTERIOR WALLS AND CEILINGS PER SPECIFICATIONS.</div> <div>9. RE-SECURE ALL SHELVING TO WALLS AS NECESSARY.</div> <div>10. ALL EXISTING KEYS AND CORES TO BE RETURNED TO HACP. NEW KEYS AND CORES TO BE ADDED AT ALL PROPERTIES.</div> <div>11. EXISTING DUCTWORK TO BE CLEANED OF DUST AND DEBRIS AFTER CONSTRUCTION HAS FINISHED.</div> <div>12. PROJECT IS MULTIPLE PRIMES. GENERAL, MECHANICAL, PLUMBING AND ELECTRICAL PRIMES. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR COORDINATION OF WORK WITH ALL OTHER PRIME CONTRACTORS, SUBCONTRACTORS, AND WORK WITH THE OWNER. EACH PRIME CONTRACTOR STRIDE SHALL REFER TO THE ENTIRE SCOPE OF WORK DRAWINGS AND SPECIFICATIONS WITHIN THE CONSTRUCTION DOCUMENTS FOR ADDITIONAL PERTINENT INFORMATION AND COORDINATION WORK WITH OTHER CONTRACTORS. REFER TO ARCHITECTURAL, SITE, HVAC, PLUMBING AND ELECTRICAL DRAWINGS AND SPECIFICATIONS FOR RESPECTIVE DEMOLITION AND CONSTRUCTION SCOPE OF WORK AND FOR GENERAL CONTRACTOR COORDINATION. ALL WORK DEPICTED ON THIS DRAWING IS THE RESPONSIBILITY OF THE GENERAL CONTRACTOR UNLESS NOTED OTHERWISE.</div> <div>13. CONTRACTORS ARE REQUIRED TO COORDINATE PHASING AND ANY REQUIRED TEMPORARY UTILITY INTERRUPTIONS WITH HACP'S REPRESENTATIVE.</div> <div>14. EACH PRIME CONTRACTOR IS TO OBTAIN ALL REQUIRED PERMITS & INSPECTIONS FROM GOVERNING AGENCIES FOR DEMOLITION & CONSTRUCTION WORK. PROVIDE TEMPORARY BARRIERS AND OFF SITE DISPOSAL CONTAINERS.</div> <div>15. EACH PRIME CONTRACTOR IS REQUIRED TO PROTECT ALL EXISTING BUILDING MATERIALS & EQUIPMENT TO REMAIN THAT COULD POTENTIALLY BE DAMAGED BY DEMOLITION & CONSTRUCTION ACTIVITIES. SPECIFICALLY BY THEIR SCOPE OF WORK. EXISTING OR NEWLY INSTALLED BUILDING MATERIALS & EQUIPMENT THAT ARE DAMAGED DURING THE PERFORMANCE OF DEMOLITION & NEW CONSTRUCTION WORK SHALL BE REPAIRED OR REPLACED TO THE SATISFACTION OF HACP'S REPRESENTATIVE & ARCHITECT. WHERE ITEMS HAVE BEEN DEMOLISHED, ADJACENT CONSTRUCTION, EITHER NEW OR EXISTING SHALL BE PREPARED, PATCHED, FINISHED AND/OR REFINISHED TO MATCH THE ADJACENT SURFACE TO REMAIN WHERE APPLICABLE, UNLESS OTHERWISE NOTED.</div> <div>16. EACH PRIME CONTRACTOR IS RESPONSIBLE FOR THEIR OWN DEMOLITION, CUTTING AND PATCHING REQUIRED FOR THEIR SCOPE OF WORK. GREAT CARE IN THE FINAL FINISHED APPEARANCE OF ALL AREAS EXPOSED TO VIEW SHALL BE TAKEN. PREPARE EXISTING WALL, CEILING AND FLOOR SURFACES TO PROVIDE A SMOOTH AND CONSISTENT SURFACE FOR FINISHES. MATCH ADJACENT MATERIALS, COLORS, TEXTURES AND FINISHES. COORDINATE WITH OTHER PRIME CONTRACTORS, DISCIPLINES AND TRADES AND WITH FINAL FINISHES AS DENOTED IN THE DRAWINGS AND SPECIFICATIONS.</div> <div>17. ADD BLOCKING FOR ALL UPPER CABINETS, GRAB BARS, AND ASSOCIATED ITEMS.</div> <div>18. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURERS RECOMMENDATIONS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>1. BATHROOM ACCESSORIES INCLUDING MIRRORS, MEDICINE CABINETS, TOWEL RACKS, AND TOILET PAPER HOLDERS.</div> <div>2. INTERIOR DOORS, HARDWARE, AND DOOR TRIM, WHERE ONE DAMAGED INTERIOR DOOR IS TO BE REPLACED, ALL INTERIOR DOORS ARE TO BE REPLACED TO MATCH NEW DOORS PER SPECIFICATIONS. REFER TO DETAIL SCHEDULE FOR MORE INFORMATION.</div> <div>3. WINDOWS AND ASSOCIATED WINDOW TRIM, SILLS, AND LOCKING MECHANISMS. SEE SHEET A-11, "TELLA" IS BASIS OF DESIGN. GC TO PROVIDE PELLA OR EQUIVALENT.</div> <div>4. SEALING AND CAULKING AROUND ALL BATHTUBS AND VANITIES.</div> <div>5. ALL CLOSETS ROD & SHELVES</div> <div>6. ALL ROOF SOFFITS</div> <div>7. GUTTERS AND ASSOCIATED DOWNSPOUTS, HEAT TAPE, SPLASH BLOCKS, OR CAST IRON BOOTS OR DRAIN LEADERS. SEE ROOF PLAN SHEET A-4</div> <div>8. ADDRESS NUMBERS</div> <div>9. DRYWALL UP TO 2005F</div> <div>10. METAL EXTERIOR RAILINGS AND GATES</div> <div>11. INTERIOR WOOD HANDRAILS</div> <div>12. HVAC SUPPLY AND RETURN GRILLES/VENT COVERS</div> <div>13. DUCTWORK</div> <div>14. COMPLETELY REMOVE (U.N.O.) AND REPLACE ALL EXISTING KITCHEN CABINETS, CABINET HARDWARE, SINKS, AND COUNTERTOPS, BACKSPLASH, NEW CABINET AND COUNTER LAYOUT PER PLANS WITH FINISHES PER THE SPECIFICATIONS.</div> <div>15. ALL WINDOW SCREENS TO BE REPLACED WITH CHILDPROOF SCREENS. REFER TO SPECIFICATIONS FOR MORE DETAILS.</div> <div>16. ALL WINDOW BLINDS TO BE REPLACED. REFER TO SPECIFICATIONS FOR DETAILS.</div> <div>17. COMPLETELY REPLACE EXISTING FLOORING WITH NEW WATERPROOF LVT FLOORING (U.N.O.) AT ALL RESIDENTIAL LIVING, DINING, KITCHEN, BEDROOM, HALLWAYS AND BATHROOMS. REFER TO SPECIFICATIONS FOR MORE DETAILS. LEVEL AND PREP SUBFLOOR TO RECEIVE NEW FLOORING AS NECESSARY</div> <div>18. REPLACE ALL INTERIOR WALL BASE WITH PAINTED WOOD BASE PER SPECIFICATIONS IN ALL SPACES BUT BATHROOMS. BATHROOM WALL BASE TO BE REPLACED WITH VINYL COVE BASE PER SPECIFICATIONS.</div> <div>19. ALL NEW DOORS OR REPLACEMENT DOORS TO HAVE NEW HARDWARE PER SPECIFICATIONS. ALL NEW ENTRY DOORS TO HAVE MAILBOX SLOT AND ADDRESS MARKERS PER SPECIFICATIONS. ALL EXTERIOR DOORS TO HAVE KEYS, LOOKS, AND CORES REPLACED.</div> <div>20. ALL WALLS AND CEILINGS TO BE PAINTED PER SPECIFICATIONS.</div> <div>21. ALL ROOF CLADDING, SUBROOFING, AND ASSOCIATED ROOFING TO BE REMOVED DOWN TO FRAMING. NEW ROOFING SYSTEM TO BE INSTALLED PER SPECIFICATIONS. SEE ROOF PLAN SHEET A-4.</div> <div>22. ALL WOOD FENCES AND POSTS TO BE REMOVED. NEW WOOD FENCE AND POST TO BE INSTALLED PER SPECIFICATIONS.</div> <div>23. ALL BUILDINGS FOUNDATION WALL AND SIDEWALK TO BE SEALED PER SPECIFICATIONS.</div> <div>24. ALL HOUSES TO HAVE NEW WATERPROOFING INSTALLED AT BASEMENT PER SPECIFICATIONS.</div> <div>25. ALL WATERPROOFING AND VINYL SIDING, EXTERIOR TRIM AND WEATHER PROOF BARRIER TO NON HISTORIC PROPERTIES, PER SPECIFICATIONS</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>P1. DISCONNECT AND REMOVE EXISTING GAS WATER HEATER AND ALL ASSOCIATED FLUE PIPING. PROVIDE NEW HIGH EFFICIENCY GAS WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING GAS, HOT, AND COLD-WATER PIPING TO REMAIN. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TO NEW CONCENTRIC VENT TERMINATION OUTDOORS. SEE SPECIFICATIONS.</div> <div>P2. DISCONNECT AND REMOVE EXISTING ELECTRIC WATER HEATER. PROVIDE NEW HYBRID ELECTRIC HEAT PUMP WATER HEATER WITH EXPANSION TANK, FLOOR STAND, DRAIN PAN, DRAIN PIPING, AND CONNECTIONS TO EXISTING HOT AND COLD-WATER PIPING TO REMAIN. IF UNIT IS LOCATED IN A CLOSET, PROVIDE AN INLET DUCT ADAPTOR, 8" DIAMETER INSULATED FLEXIBLE DUCT SECTION AND 10X10 ANEMOSAT MODEL GC50R APPROVED EQUAL GRILLE WITH 10X10 PLENUM AND 8" DIAMETER CONNECTOR. SEE SPECIFICATIONS.</div> <div>P3. DISCONNECT AND REMOVE EXISTING TOILET AND ALL ASSOCIATED TRIM. REMOVE EXISTING WAX RING, CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW TOILET AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P4. DISCONNECT AND REMOVE EXISTING LAVATORY (VANITY, PEDESTAL, ORWALL HUNG TYPE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P5. DISCONNECT AND REMOVE EXISTING BATHTUB (WITH OR WITHOUT SHOWER) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW BATHTUB (WITH OR WITHOUT SHOWER TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P6. DISCONNECT AND REMOVE EXISTING SHOWER AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW SHOWER AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P7. DISCONNECT AND REMOVE EXISTING KITCHEN SINK (SINGLE OR DOUBLE BOWL) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW KITCHEN SINK (SINGLE OR DOUBLE BOWL TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P8. DISCONNECT AND REMOVE EXISTING LAUNDRY TRAY (SINGLE OR DOUBLE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAUNDRY TRAY (SINGLE OR DOUBLE TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P9. DISCONNECT AND REMOVE EXISTING HOSE-BIBB AND FLUSH EXISTING COLD-WATER LINE. PROVIDE NEW HOSE-BIBB. SEE SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE.</div> <div>P10. EXISTING FLOOR DRAIN AND TRAP ASSEMBLY TO REMAIN. REMOVE EXISTING STRAINER AND CLEAN EXISTING DRAIN LINE. PROVIDE NEW STRAINER AS REQUIRED.</div> <div>P11. INSPECTION REPORT INDICATES SEWER BACKUP REMEDIATION IS REQUIRED. EXISTING SEWER SHALL BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER). REPAIR EXISTING SEWER AS MAY BE REQUIRED.</div> <div>P12. INSPECTION REPORT INDICATES POOR WATER FLOW AT EXISTING FIXTURE(S). TEST WATER PRESSURE AT ROUGH-INS WITH FIXTURES REMOVED, INVESTIGATE REASON FOR LOW WATER PRESSURE, AND REPAIR/REPLACE WATER PIPING AS MAY BE REQUIRED.</div> <div>P13. INSPECTION REPORT INDICATES EXCESSIVE WATER INFILTRATION TO POINT OF POTENTIAL APPLIANCE DAMAGE. NEW INTERIOR FOUNDATION DRAIN AND SUMP INSTALLATION REQUIRED. REMOVE 12" OF EXISTING FLOOR SLAB AROUND PERIMETER OF BASEMENT. PROVIDE NEW DRAIN TILE IN GRAVEL BED (NO FINES). EXTEND NEW DRAIN TILE TO NEW SUMP LOCATION AND PROVIDE NEW DUPLEX SUMP PUMP WITH BATTERY BACKUP. EXTEND SUMP DISCHARGE TO CONNECTION TO EXISTING STORM SEWER SYSTEM OR SUITABLE LOCATION IDENTIFIED BY OWNER'S REPRESENTATIVE.</div> <div>P14. ALL EXISTING UNDERGROUND SEWER PIPING TO BE HYDRO-JET CLEANED AND SCOPED WITH A VIDEO CAMERA (PROVIDE COPY OF CLEAN SEWER VIDEO TO THE OWNER).</div>		<div>THE FOLLOWING LIST OF ITEMS ARE TO BE BID OUT AT 100% REPLACEMENT PER THE SPECIFICATIONS. AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THE LIST WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING:</div> <div>M1. DISCONNECT AND REMOVE EXISTING GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED SERVICE ENTRANCE PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW GAS PIPING TO EXISTING GAS PIPING WITH ISOLATION VALVE, DIRT LEG, AND UNION. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TONEW CONCENTRIC VENT TERMINATION OUTDOORS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS /BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M2. DISCONNECT AND REMOVE EXISTING ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING AND CONTROLS. PROVIDE NEW ELECTRIC FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS /BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M3. DISCONNECT AND REMOVE EXISTING AIR-COOLED CONDENSING UNIT, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY CONDENSING UNIT / HEAT PUMP UNIT. ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE, SEE SPECIFICATIONS.</div> <div>M4. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED BATHROOM EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED BATHROOM EXHAUST FAN. ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS/ WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M5. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED KITCHEN EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED KITCHEN EXHAUST FAN. ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS/ WALLS / BULKHEADS UPON COMPLETION OF THE WORK.</div> <div>M6. DISCONNECT AND REMOVE EXISTING RADON MITIGATION FAN, EXISTING RADON EXHAUST AIR DUCTWORK TO REMAIN. PROVIDE NEW RADON MITIGATION FAN AND EXHAUST DUCT MOUNTED MANO METER FOR VISUAL INDICATION OF PROPER OPERATION. EXTEND AND CONNECT TO EXISTING RADON EXHAUST AIR DUCTWORK AS REQUIRED. SEE SPECIFICATIONS.</div> <div>M7. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT, IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE ULT TRAP ASSEMBLY. SEE SPECIFICATIONS.</div> <div>E1. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E2. ALL DISTRIBUTION EXISTING PANEL COVERS SHALL BE FASTENED BY MANUFACTURER'S APPROVED BLUNT-TIPPED SCREWS.</div> <div>E3. CONTRACTOR SHALL REPLACE EXISTING CORRODED SERVICE ENTRANCE EQUIPMENT AND GROUNDING ELECTRODE CONDUCTOR. FIELD VERIFY EXISTING CONDITION OF BONDING/NEUTRAL CONDUCTORS FOR CORROSION AND REPLACE AS REQUIRED. NEW GROUNDING SHALL BE EQUAL TO OR LESS THAN 25 OHMS. PROVIDE SUPPLEMENTAL ELECTRODE CONNECTIONS AS REQUIRED. ALL GROUNDING SHALL BE INSTALLED IN ACCORDANCE WITH ARTICLE 250 OF N.E.C.</div> <div>E4. ALL LIGHT FIXTURES THAT MAYBE MISSING INOPERABLE, OR OBSOLETE SHALL BE REPLACED WITH NEW HIGH EFFICIACY LED LIGHT FIXTURES PER SPECIFICATIONS.</div> <div>E5. CONTRACTOR SHALL INSTALL NEW LED LIGHT FIXTURES AND 3-WAY SWITCHES FOR EXISTING STAIRWAYS WITH INADEQUATE OR MISSING LIGHTING. LIGHTING SHALL BE INSTALLED IN ACCORDANCE WITH THE INTERNATIONAL BUILDING CODE (IBC) & THE N.E.C. LIGHTING FOOT-CANDLES PER LEVEL. OVER EXISTING STAIRWAYS SHALL BE NO LESS THAN THE RECOMMENDED C LEVELS FROM NFPA 101, LIFE SAFETY CODE.</div> <div>E6. ALL DEVICE COVERS FOR ELECTRICAL & CABLE COMPONENTS THAT INCLUDE BUT ARE NOT LIMITED TO RECEPTACLES, LIGHT SWITCHES, ETC., THAT MAY BE DAMAGED, MISSING OR OBSOLETE SHALL BE REPLACED WITH NEW PER SPECIFICATIONS AND INSTALLED IN ACCORDANCE WITH THE N.E.C.</div> <div>E7. CONTRACTOR SHALL REPLACE EXISTING RECEPTACLE & SWITCHES WITH NEW PER SPECIFICATIONS. IN ADDITION, FIELD VERIFY EXISTING CONDITIONS OF ALL RECEPTACLES & SWITCHES' JUNCTION BOXES AND BRANCH CIRCUIT WIRING, AND REPAIR/REPLACE AS REQUIRED. ALL GFCI RECEPTACLES SHALL BE READILY ACCESSIBLE AND INSTALLED IN THE LOCATIONS SPECIFIED IN ARTICLE 210 OF N.E.C. PROVIDE WEATHER-PROOF COVERS FOR OUTDOOR RECEPTACLES. HEIGHT OF RECEPTACLES ABOVE COUNTERTOPS SHALL BE 44" AFF U.N.O.</div> <div>E8. CONTRACTOR SHALL REPLACE EXISTING SMOKE OR CARBON MONOXIDE DEVICE FOR NEW COMBINATION SMOKE/CO ALARM.</div> <div>E9. CONTRACTOR FIELD VERIFY ALL EXISTING BRANCH CIRCUITS AND FEEDERS FROM NEW ELECTRICAL PANEL ARE INSTALLED IN ACCORDANCE WITH THEN E.C. TROUBLESHOOT AND REPAIR ANY EXISTING CIRCUITRY AND/OR SERVICE POWER FEED THAT MAY RESULT IN ELECTRICAL DEVICES LIKE RECEPTACLES, LIGHT SWITCHES, LUMINAIRES, ETC., BEING INOPERABLE.</div> <div>E10. FURNISH EACH BEDROOM WITH NEW SMOKE DETECTOR ALARM PER SPECIFICATIONS.</div> <div>E11. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING GAS-FIRED FURNACE TO PERMIT THE REMOVAL OF EXISTING FURNACE BY MECHANICAL CONTRACTOR.</div> <div>E12. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW FURNACE FURNISHED & INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E13. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING AIR-COOLED CONDENSING UNIT LOCATION. REMOVE EXISTING EXTERIOR DISCONNECT SWITCH AS REQUIRED TO PERMIT THE REMOVAL OF THE EXISTING AIR-COOLED CONDENSING UNIT BY THE MECHANICAL CONTRACTOR.</div>		<div>E14. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW AIR-COOLED CONDENSING UNIT FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW NEMA-3R, OUTDOOR, DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E15. ELECTRICAL CONTRACTOR SHALL PROVIDE A NEW DUPLEX RECEPTACLE AT GAS-FIRED WATER HEATER FURNISHED AND INSTALLED BY PLUMBING CONTRACTOR. INSTALLATION OF NEW DUPLEX RECEPTACLE SHALL BE INSTALLED IN ACCORFANCE WITH THE N.E.C.</div> <div>E16. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING WATER HEATER LOCATION TO PERMIT THE REMOVAL OF EXISTING WATER HEATER BY PLUMBING CONTRACTOR.</div> <div>E17. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW HYBRID ELECTRIC HEAT PUMP FURNISHED AND INSTALLED BY PLUMBING CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E18. ELECTRICAL CONTRACTOR SHALL DE-ENERGIZE & DISCONNECT POWER AT EXISTING CEILING MOUNTED EXHAUST FAN LOCATION TO PERMIT THE REMOVAL OF EXISTING EXHAUST FAN BY MECHANICAL CONTRACTOR.</div> <div>E19. ELECTRICAL CONTRACTOR SHALL RECONNECT & PROVIDE POWER TO NEW CEILING MOUNTED EXHAUST FAN FURNISHED AND INSTALLED BY MECHANICAL CONTRACTOR. PROVIDE NEW DISCONNECT SWITCH AND/OR FUSES AS REQUIRED. FIELD VERIFY EXISTING CONDUCTORS AND CIRCUIT BREAKER ARE IN ACCORDANCE WITH THE MANUFACTURER'S RECOMMENDED MINIMUM CIRCUIT AMPACITY (MCA) & MAXIMUM OVER CURRENT PROTECTION (MOP) PRIOR TO FINAL INSTALLATION.</div> <div>E20. ELECTRICAL CONTRACTOR SHALL COORDINATE WITH MECHANICAL CONTRACTOR TO PROVIDE A NEW DUPLEX RECEPTACLE FOR BATTERY BACKED UP SUMP PUMP ASSEMBLY. INSTALLATION OF NEW DUPLEX RECEPTACLE SHALL BE INSTALLED IN ACCORDANCE WITH THEN E.C.</div> <div>E21. CONTRACTOR SHALL REPLACE EXISTING INOPERABLE, OR OBSOLETE INTERCOM SYSTEM WITH NEW PER SPECIFICATIONS. PROVIDE NEW LOW-VOLTAGE WIRING AS REQUIRED.</div> <div>E22. NEW APPLIANCES SUCH AS BUILT-IN DISHWASHERS AND TRASH COMPACTORS SHALL BE PERMITTED TO BE CORD-AND-PLUG CONNECTED WITH FLEXIBLE CORD IDENTIFIED SUITABLE FOR THE PURPOSE OF THE INSTALLATION INSTRUCTIONS OF THE APPLIANCE MANUFACTURER.</div> <div>E23. CONTRACTOR SHALL UPDATE CIRCUIT DIRECTORIES IN ALL ELECTRICAL PANEL BOARDS.</div> <div>E24. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING BATHROOM LIGHT FIXTURE(S) AND PROVIDE NEW LED FIXTURE(S) PER LIGHTING SCHEDULE ON THE ARCHITECTURAL DRAWINGS. INSTALLATION SHALL BE IN ACCORDANCE WITH THE I.B.C. AND N.E.C.</div> <div>E25. CONTRACTOR SHALL DISCONNECT AND REMOVE EXISTING ABANDON LANDLINE PANEL(S) AND ALL ASSOCIATED ACCESSIBLE WIRING.</div> <div>E26. CONTRACTOR SHALL PREAIR / SECURE ALL LOOSE CABLE WIRING AS REQUIRED.</div>		<div>1. MITIGATE ALL CONTAMINANTS FOUND.</div> <div>2. IMPLEMENT EPA'S NATIONAL POLLUTANT DISCHARGE ELIMINATION FOR SYSTEM STORMWATER DISCHARGES FROM CONSTRUCTION ACTIVITIES GUIDANCE, OR LOCAL REQUIREMENTS, WHICHEVER IS MORE STRINGENT.</div> <div>3. TOTAL INDOOR WATER CONSUMPTION TO BE REDUCED BY AT LEAST 20% COMPARED TO BASELINE INDOOR WATER CONSUMPTION CHART. ALL NEW PLUMBING FIXTURES MUST BE WATER SENSE CERTIFIED. FOR ALL SINGLE-FAMILY HOMES AND SMALL DWELLING UNITS IN BUILDINGS 3 STORIES OR FEWER, THE SUPPLY PRESSURE MAY NOT EXCEED 80 PSI.</div> <div>4. ALL HEATING AND COOLING EQUIPMENT TO BE SIZED IN ACCORDANCE WITH ACCA MANUALS J AND S OR IN ACCORDANCE WITH THE ASHRAE HANDBOOK OF FUNDAMENTALS.</div> <div>5. ALL NEW CLOTHES WASHERS, DISHWASHERS, AND REFRIGERATORS TO BE ENERGY STAR RATED.</div> <div>6. ALL NEW LIGHTING TO FOLLOW THE GUIDANCE FOR HIGH-EFFICACY PERMANENTLY INSTALLED LIGHTING AND OTHER CHARACTERISTICS FOR RECESSED LIGHT FIXTURES, LIGHTING CONTROLS, LIGHTING POWER DENSITY, AND EXTERIOR LIGHTING.</div> <div>7. ALL INTERIOR PAINTS, COATINGS, PRIMERS, AND WALLPAPER, INTERIOR ADHESIVES, SEALANTS, FLOORING, INSULATION, AND COMPOSITE WOOD TO BE A HEALTHIER MATERIAL SELECTION.</div> <div>8. USE MATERIALS THAT HAVE DURABLE, CLEANABLE SURFACES THROUGHOUT BATHROOMS, KITCHENS, AND LAUNDRY ROOMS. USE MOISTURE-RESISTANT BACKING MATERIALS PER ASTM #D 6329 OR 3273 BEHIND TUB/SHOWER ENCLOSURES APART FROM ONE-PIECE FIBERGLASS ENCLOSURES WHICH ARE EXEMPT.</div> <div>9. INSTALL CAPILLARY BREAKS AND VAPOR RETARDERS AT ALL BASEMENTS.</div> <div>10. PROVIDE WATER DRAINAGE AWAY FROM WALLS, WINDOWS, AND ROOF.</div> <div>11. SPECIFY POWER-VENTED OR DIRECT VENT EQUIPMENT WHEN INSTALLING ANY NEW COMBUSTION APPLIANCE LOCATED WITHIN THE CONDITIONED SPACE. IF THERE IS ANY COMBUSTION EQUIPMENT LOCATED WITHIN THE CONDITIONED SPACE THAT IS NOT POWER-VENTED OR DIRECT-VENT AND IS NOT SCHEDULED FOR REPLACEMENT, CONDUCT COMBUSTION SAFETY TESTING PRIOR TO AND AFTER THE RETROFIT. REMEDIATE AS INDICATED.</div> <div>12. SEAL ALL WALL, FLOOR, AND JOINT PENETRATIONS WITH LOW-VOC CAULKING OR OTHER APPROPRIATE NONTXIC SEALING METHODS TO PREVENT PEST ENTRY.</div> <div>13. ANY INSULATION INSTALLED AS PART OF THE REHAP ACHIEVES GRADE 1 INSTALLATION PER ANSIRI/NFPA 704. IF INSULATION IS PERMITTED TO BE USED FOR ASSEMBLIES THAT CONTAIN A LAYER OF CONTINUOUS, AIR IMPERMEABLE INSULATION ≥ R-5 IN CLIMATE ZONES 5 TO 8.</div> <div>14. FOR HVAC SYSTEMS REPAIRED OR INSTALLED DURING REHAB, COMPLETE TESTING VIA THE NATIONAL HVAC FUNCTIONAL TESTING CHECKLIST. ENERGY STAR MULTIFAMILY NEW CONSTRUCTION VERSION 1.1 (OR MOST RECENT CHECKLIST VERSION AVAILABLE AT TIME OF PERMIT.</div> <div>15. STOCKPILE AND PROTECT HIGH-QUALITY TOPSOIL FROM EROSION, FOR REUSE. CONTROL THE PATH AND VELOCITY OF RUNOFF WITH SILT FENCING OR COMPARABLE MEASURES. PROTECT ERP25, ON-SITE STORM SEWER INLETS, WATERCOURSES AND WATER BODIES WITH STRAW BALES, SILT FENCING, SILT SACKS, ROCK FILTERS, OR COMPARABLE MEASURES. PROVIDE SNAKE BARRIERS AND COVER TO PROTECT SIGNIFICANT, HIGH-VALUE TREES DURING CONSTRUCTION. HEALTHY TREE WITH A DIAMETER AT BREAST HEIGHT GREATER THAN 6", INSTALL TREE PROTECTION FENCING OUTSIDE THE CRITICAL ROOT ZONE. IF SOIL IN A SAVED AREA IS DISTURBED DURING CONSTRUCTION, USE TIERS, EROSION BLANKETS (GEOTEXTILE MATS), COMPOST BLANKETS, FILTER SOCKS AND BERMS, OR SOME COMPARABLE APPROACH, TO KEEP SOIL STABILIZED.</div> <div>16. ALL PAINTINGS (TREES, SHRUBS, GROUNDCOVER, INCLUDING GRASSES) SHOULD BE NATIVE OR CLIMATE-APPROPRIATE (ADAPTED) TO THE REGION. ALL NEW PLANTINGS MUST BE APPROPRIATE TO THE SITE'S SOIL AND MICROCLIMATE. DO NOT INTRODUCE INVASIVE PLANT SPECIES. ALL DISTURBED AREAS SHOULD BE PLANTED, SEEDED OR XERISCAPED.</div> <div>17. TREAT OR RETAIN, ON-SITE, THE PRECIPITATION VOLUME FROM THE 60TH PERCENTILE PRECIPITATION VOLUME AS REQUIRED BY EPA IN THE TECHNICAL GUIDANCE ON IMPLEMENTING STORMWATER RUNOFF REQUIREMENTS FOR FEDERAL PROJECTS UNDER SECTION 438.</div> <div>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 AVAILABLE AT THE TIME OF SPECIFICATION.</div> <div>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) IN THE ILLUMINATING ENGINEERING SOCIETY LIGHTING HANDBOOK, 10TH EDITION.</div> <div>20. RECESSED LIGHT FIXTURES INSTALLED AS PART OF A BUILDING OR DWELLING UNIT AIR BARRIER SHALL BE INSULATION CONTACT AIR-TIGHT (ICAT), EXEMPT IF INSTALLED ENTIRELY INSIDE OF OR OUTSIDE OF AN AIR BARRIER.</div> <div>21. LIGHTING INSIDE THE BUILDING, BUT NOT IN A DWELLING UNIT, SHALL BE CONTROLLED BY OCCUPANCY SENSORS OR AUTOMATIC BI-LEVEL LIGHTING CONTROLS. EXEMPT IF 24-HOUR CONSISTENT LIGHT LEVELS ARE REQUIRED BY CODE. LIGHTING POWER DENSITY IN DWELLING UNITS, MEASURED IN WATTS/SQUARE FOOT, IS 1.1 OR LESS.</div> <div>22. ALL EXTERIOR LIGHTING SHALL MEET THE FOLLOWING SPECIFICATIONS AND HAVE EITHER MOTION SENSOR CONTROLS, INTEGRATIVE PV CELLS, PHOTOSENSORS, OR ASTRONOMIC TIME-CLOCK OPERATION TO LIMIT LIGHTING WHEN THERE IS ADEQUATE DAYLIGHT. NOTE: DARK SKY-APPROVED "FRIENDLY" FIXTURE: CERTIFICATION AUTOMATICALLY MEETS THE FOLLOWING SPECIFICATIONS.</div> <div>23. LUMINAIRES SHALL BE FULLY SHIELDED EMITTING NO LIGHT ABOVE 90 DEGREES (WITH THE EXCLUSION OF INCIDENT LIGHT REFLECTING FROM FIXTURE HOUSING, MOUNTS, AND POLE). THE LUMINAIRE'S MOUNTING HARDWARE SHALL NOT PERMIT MOUNTING IN ANY CONFIGURATION OTHER THAN THOSE MAINTAINING FULL SHIELDING. NON-RESIDENTIAL LUMINAIRES SHALL HAVE AN UPLIGHT RATING OF U0.</div> <div>24. FIXTURE SHALL HAVE NO SAG OR DROP LENSES, SIDE LIGHT PANELS OR UPLIGHT PANELS. FIXTURE SHALL EMPLOY WARM-TONED (3000K AND LOWER) WHITE LIGHT SOURCES OR MAY EMPLOY AMBER</div> <div>25. LIGHT SOURCES OR FILTERED LED LIGHT SOURCES.</div> <div>26. USE MATERIALS THAT HAVE DURABLE, CLEANABLE SURFACES THROUGHOUT BATHROOMS, KITCHENS, AND LAUNDRY ROOMS. MATERIALS INSTALLED IN THESE ROOMS SHOULD NOT BE PRONE TO DEGRADATION DUE TO MOISTURE INTRUSION OR ENCOURAGE THE GROWTH OF MOLD.</div> <div>27. USE MOISTURE-RESISTANT BACKING MATERIALS SUCH AS CEMENT BOARD, FIBER CEMENT BOARD, OR EQUIVALENT PER ASTM #D 6329 OR ASTM #D 3273 BEHIND TUB/SHOWER ENCLOSURES. PROJECTS USING A ONE-PIECE FIBERGLASS TUB/SHOWER ENCLOSURE ARE EXEMPT FROM THIS REQUIREMENT.</div> <div>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 WEATHER-RESISTIVE BARRIER AND DRAINAGE PLANE PRIOR TO ANY EXTERIOR FINISH BEING INSTALLED TO PREVENT BULK WATER FROM ENTERING THE EXTERIOR WALL ASSEMBLY. THIS INCLUDES KICK-OUT FLASHING WHERE A SLOPED ROOF EAVE TERMINATES IN A WALL WITH SIDING, STUCCO, OR OTHER APPLIED FINISH APART FROM BRICK VENEER.</div> <div>29. INSTALL DRIP EDGE AT ENTIRE PERIMETER OF ROOF.</div> <div>30. AT WALL /ROOF INTERSECTIONS, MAINTAIN ≥2" CLEARANCE (OR OTHERS RECOMMENDED BY MANUFACTURER) BETWEEN WALL CLADDING AND ROOFING MATERIALS. INSTALL FLASHING ALONG THE INTERSECTION, AND USE KICK-OUT FLASHING AS NOTED ABOVE.</div> <div>31. 75% OF THE CONSTRUCTION WASTE TO BE DIVERTED FROM THE LANDFILL. COORDINATE WITH CM AND ARCHITECT FOR DETAILS ON WASTE MANAGEMENT PLAN.</div> <div>32. ALL CARDBOARD AND DRYWALL FROM PROJECT TO BE RECYCLED.</div> <div>33. PROVIDE SEPARATE BINS FOR THE COLLECTION OF TRASH AND RECYCLING FOR EACH DWELLING UNIT AND ALL SHARED COMMUNITY ROOMS.</div> <div>34. INSTALL ONE HARD-WIRED CARBON MONOXIDE (CO) ALARM WITH BATTERY BACKUP FUNCTION FOR EACH SLEEPING ZONE, PLACED PER NATIONAL FIRE PROTECTION ASSOCIATION (NFPA) 72.</div> <div>35. CONDUCT COMBUSTION SAFETY TESTING PRIOR TO AND AFTER THE RETROFIT. CONDUCT THE COMBUSTION SAFETY TESTING FOR CENTRAL SYSTEMS AND FOR 10% OF THESE INDIVIDUAL DWELLING UNIT SYSTEMS PER RESNET GUIDELINES FOR COMBUSTION SAFETY AND DEVELOPING WORK ORDERS OR BPI COMBUSTION SAFETY TEST PROCEDURES FOR VENTED APPLIANCES. REPORT ANY DEFICIENCIES IMMEDIATELY TO THE OWNER OR OWNER'S REPRESENTATIVE IN ANY FAILED TESTED SYSTEM.</div> <div>36. SEAL ALL WALL, FLOOR AND JOINT PENETRATIONS WITH LOW-VOC CAULKING OR OTHER APPROPRIATE NONTXIC SEALING METHODS (WINDOW SCREENS, DOOR SWEEPS, ESCUTCHEON PLATES, ELASTOMERIC SEALANTS) TO PREVENT PEST ENTRY. USE RODENT- AND CORROSION-PROOF SCREENS (E.G., COPPER OR STAINLESS STEEL MESH OR RIGID METAL CLOTH) FOR OPENINGS GREATER THAN 1/4-INCH. ALSO PAY CLOSE ATTENTION TO SEALING OFF ENTRY POINTS UNDER KITCHEN AND BATHROOM SINKS.</div>																																																	
<div>scaleAs Noted</div> <div>dateMay 6, 2022</div> <div>no.</div> <div>4</div> <div>of12</div> <div>Project #2006</div>																																																											
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HACP
200 ROSS STREET
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Project Location:

MANCHESTER SCATTERED SITES
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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

no. 5 of 12

Sheet No.

A4

Project #2006

SITE

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

ROOF

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

ARCHITECTURAL

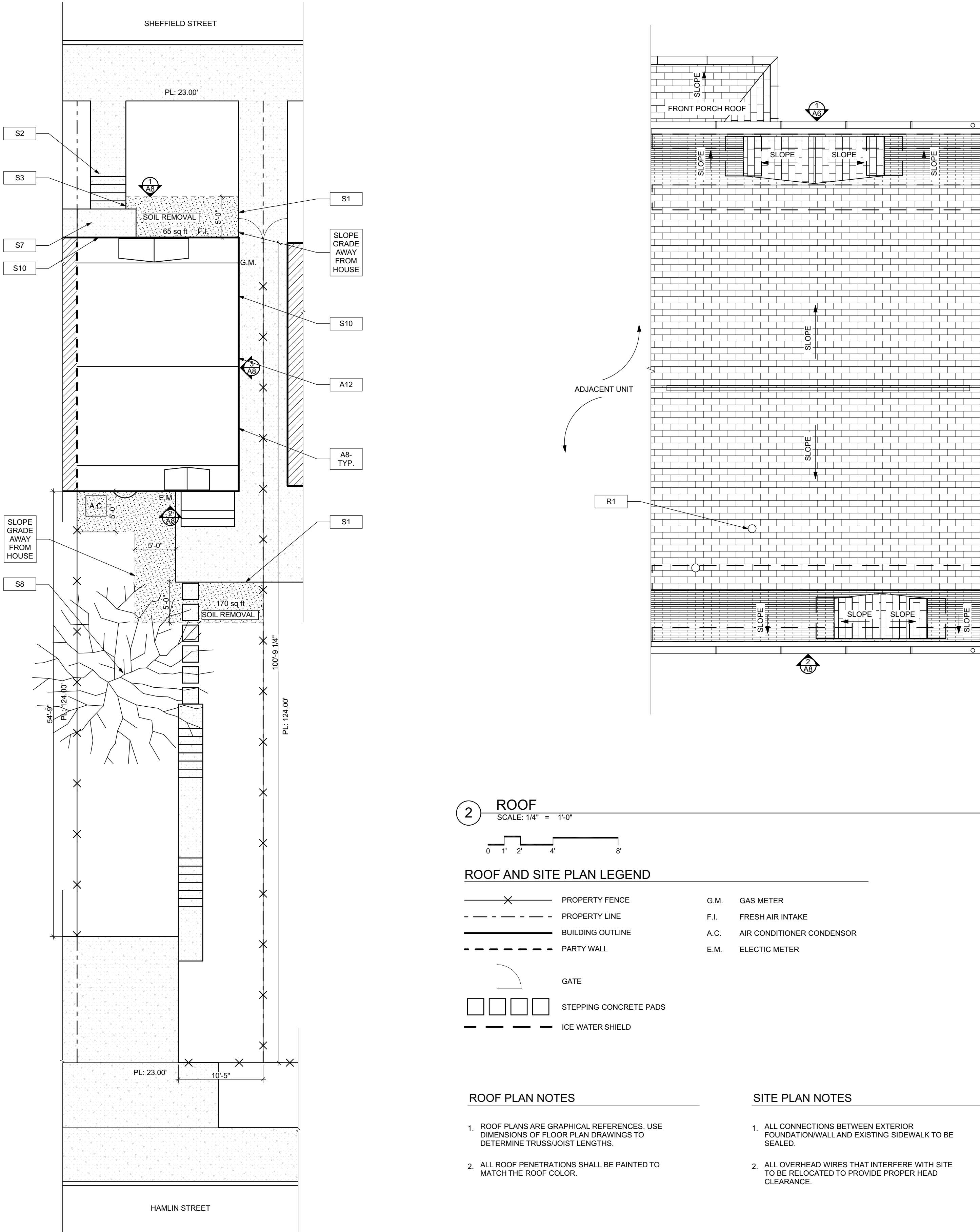
- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REPAIR LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- AT10 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.
- AT11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRACING. 2X4" SPRING FOOTING SLAB AND APPLICABLE CONNECTIONS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- AT12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR JOINT TO PREVENT FURTHER EFFLORESCENCE.
- AT13 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.
- AT14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- AT15 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.
- AT16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- AT17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- AT18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

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

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

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

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



2 ROOF

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



ROOF AND SITE PLAN LEGEND

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

ROOF PLAN NOTES

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

SITE PLAN NOTES

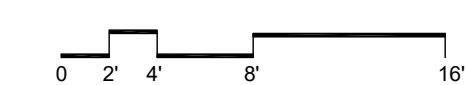
- ALL CONNECTIONS BETWEEN EXTERIOR FOUNDATION/WALL AND EXISTING SIDEWALK TO BE SEALED.
- ALL OVERHEAD WIRES THAT INTERFERE WITH SITE TO BE RELOCATED TO PROVIDE PROPER HEAD CLEARANCE.

SCOPE REDUCTION:

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

1 SITE PLAN

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



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

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1227 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

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

scale
As Noted

date
May 6, 2022

no. 6

of. 12

Sheet No.

A5

Project #2006

SITE

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

ROOF

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

ARCHITECTURAL

- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND SHORE TO MATCH ADJACENT.
- [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 UNOBTSTRUCTED 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 LATH. REPAIR AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED PLAT STOCK WOOD. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, 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 BRACING. 2X4'S. SPRING AND TIGHTEN AND APPLICABLE COMING TO PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST. REFER TO SPECIFICATIONS FOR DETAILS.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

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

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

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

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

GENERAL DEMOLITION NOTES

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

DEMOLITION PLAN LEGEND

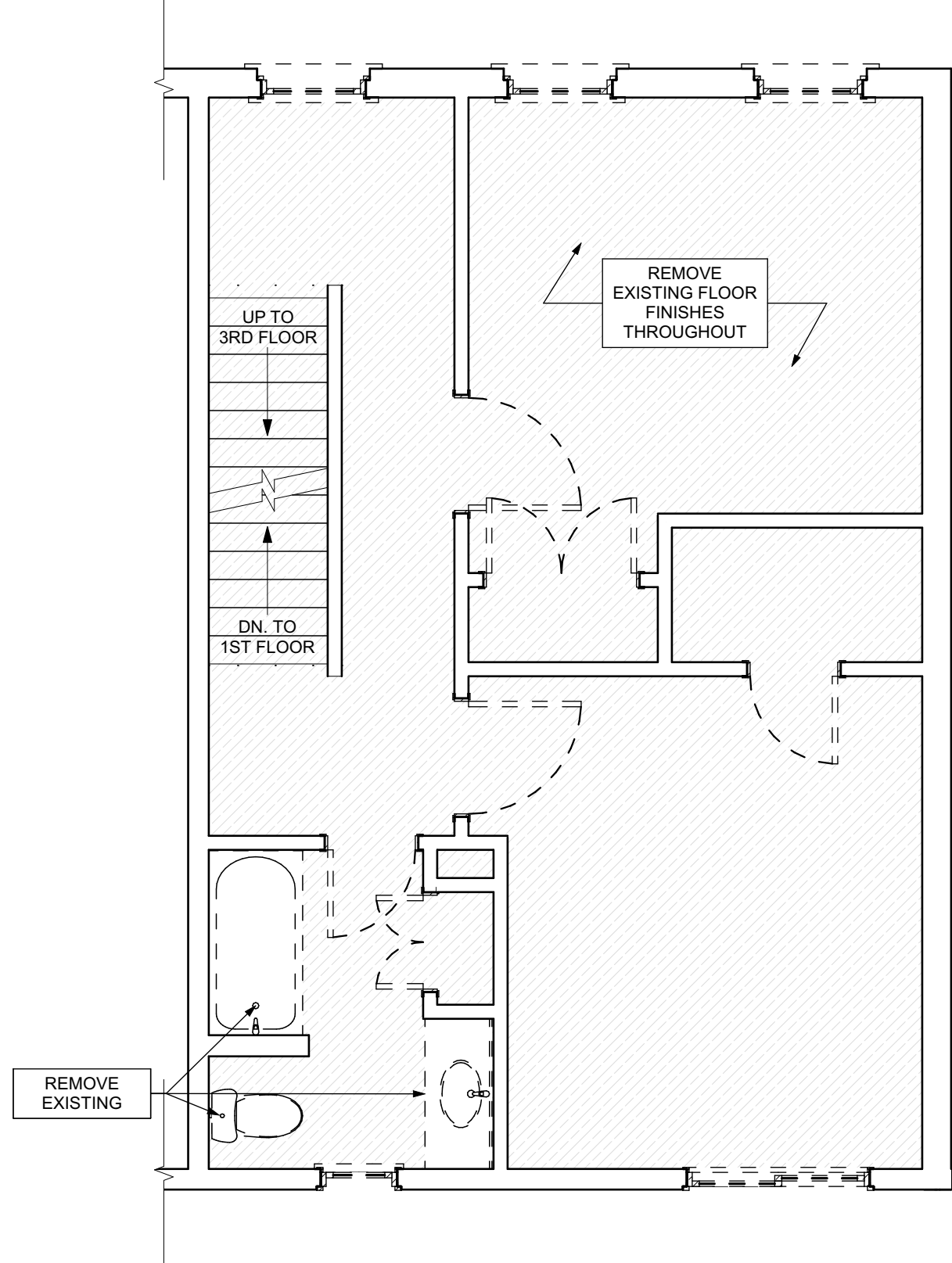
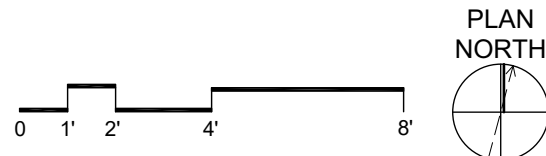
- [Hatched Area] DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
- [Hatched Area] DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
- [White Area] FUTURE PHASE TO REMIAN AS-IS UNLESS NOTED OTHERWISE.

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.

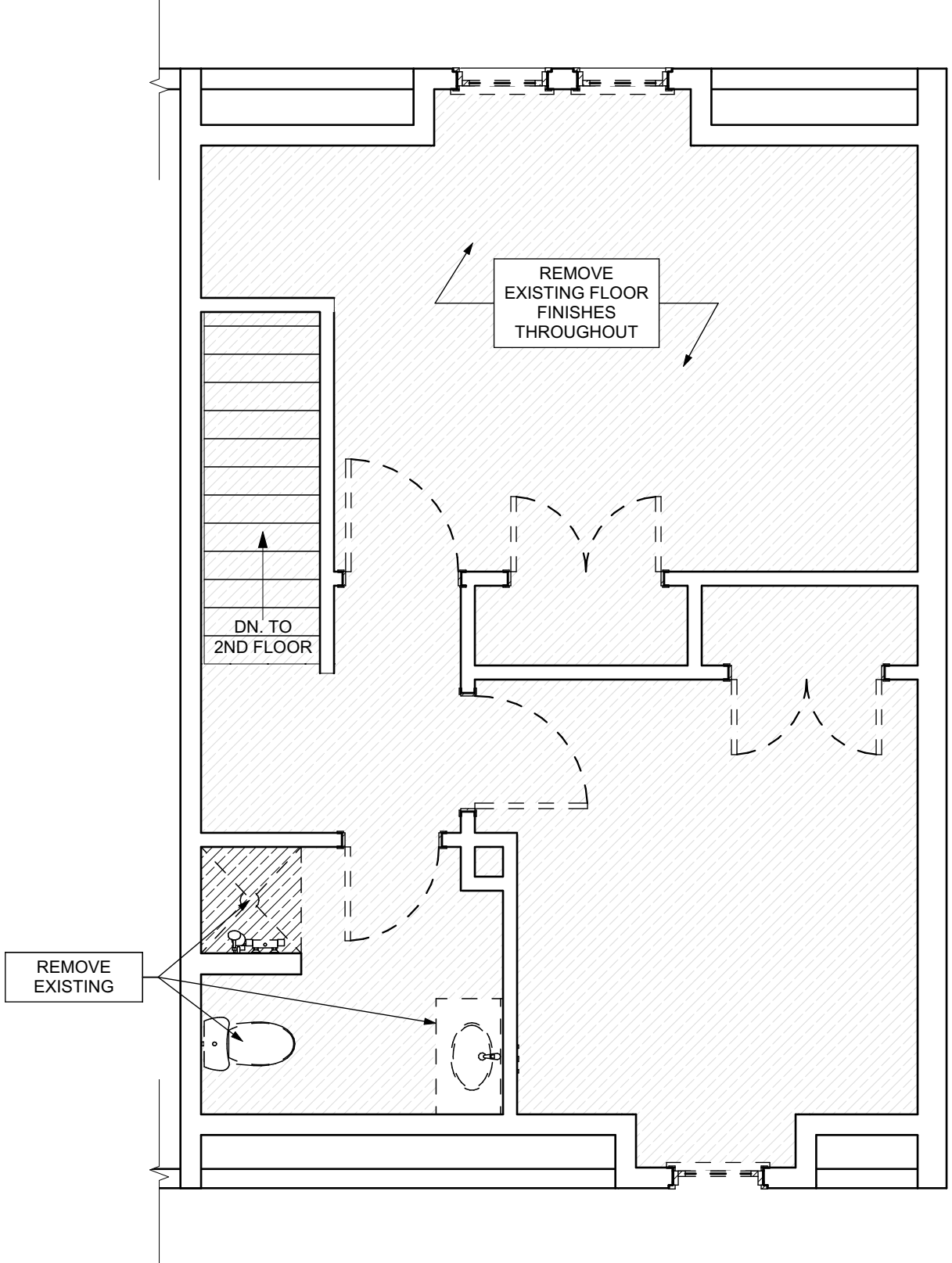
GENERAL NOTE:

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



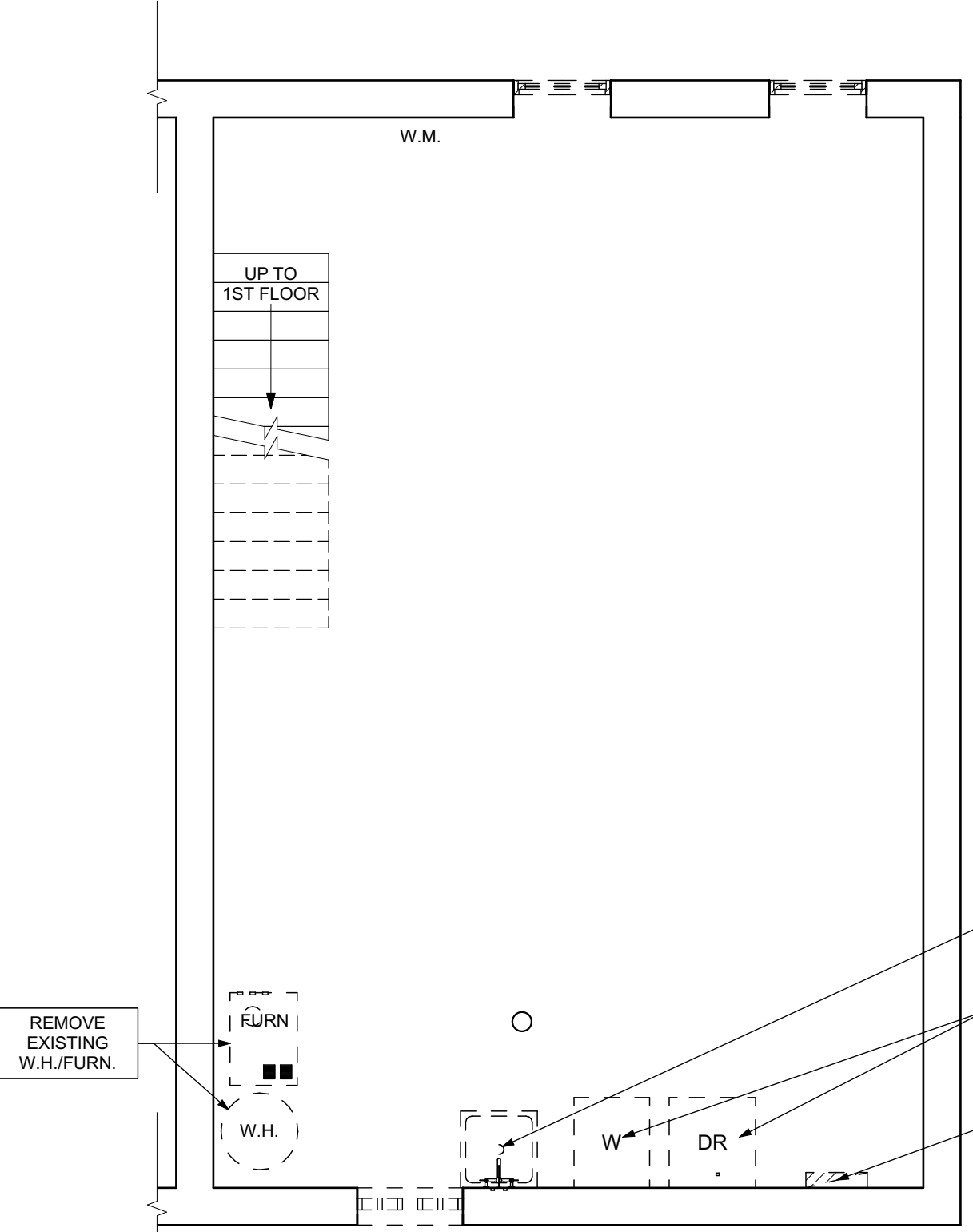
3 SECOND FLOOR / DEMO PLAN

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



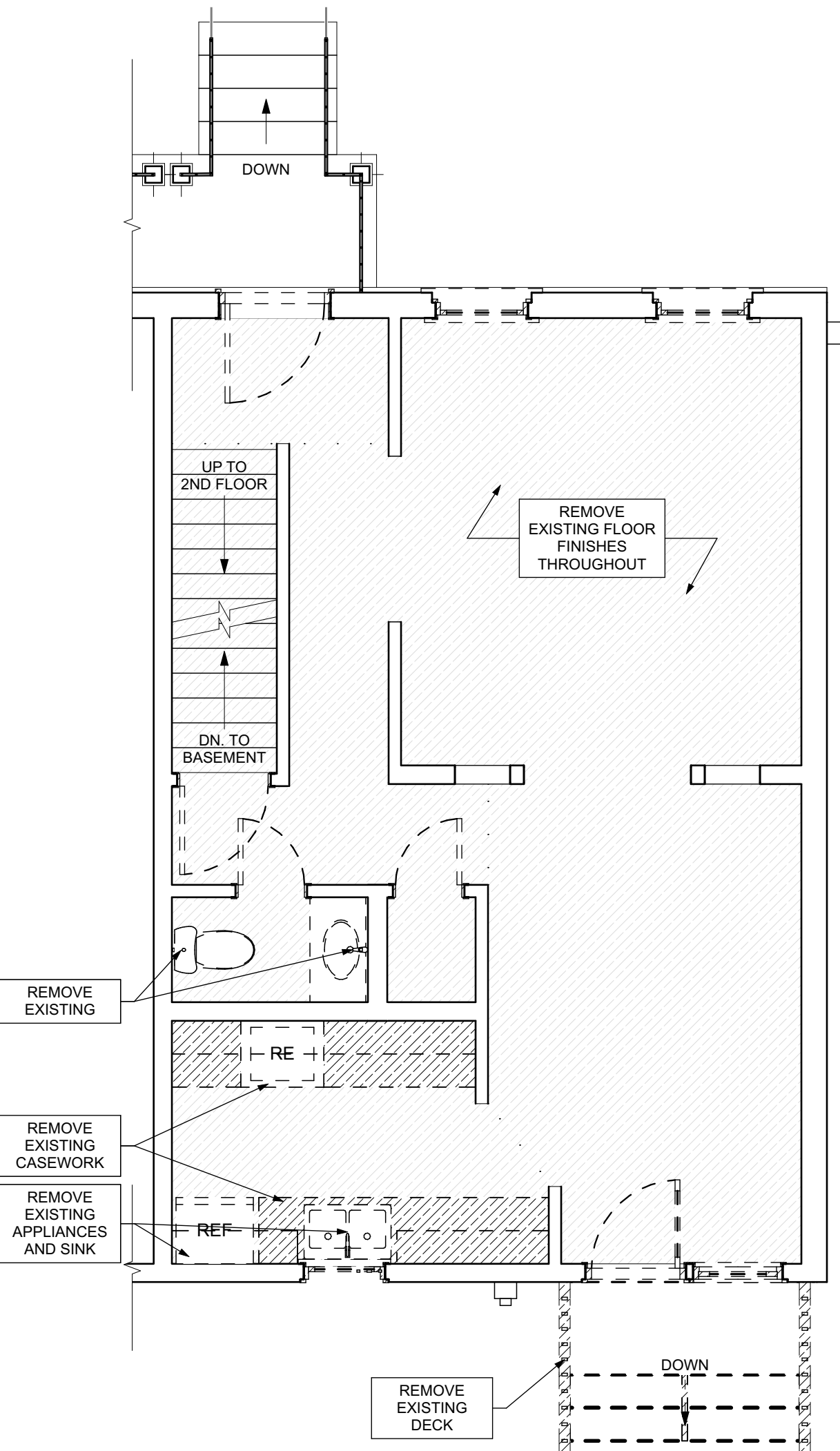
4 THIRD FLOOR / DEMO PLAN

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



1 BASEMENT / DEMO PLAN

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



2 FIRST FLOOR / DEMO PLAN

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

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ISSUED FOR PERMIT: 05.06.2022

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HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1227 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

BASEMENT/FINISH/MECH./PLUMB. B. 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

date
May 6, 2022

no. 7

of. 12

Sheet No.

A6

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY AND REPLACE TOPSOIL. ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXISTING WALL OF HOUSE. POUR CONCRETE TO TOPPING TO MEET SLOPE REQUIREMENT. MIN. CONC. IS PRESENT. MINIMUM 3" OVER 7" 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 CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
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- [S6] POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- [S7] REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
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- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE. DROP TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
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ROOF

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

ARCHITECTURAL

- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. BRICK SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- [A4] RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NEEDED. REFER TO SPECIFICATIONS FOR DETAILS.
- [A5] LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
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- [A11] ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPREAD POSTING AND APPLICABLE CONNECTIONS FOR PLATES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
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- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

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

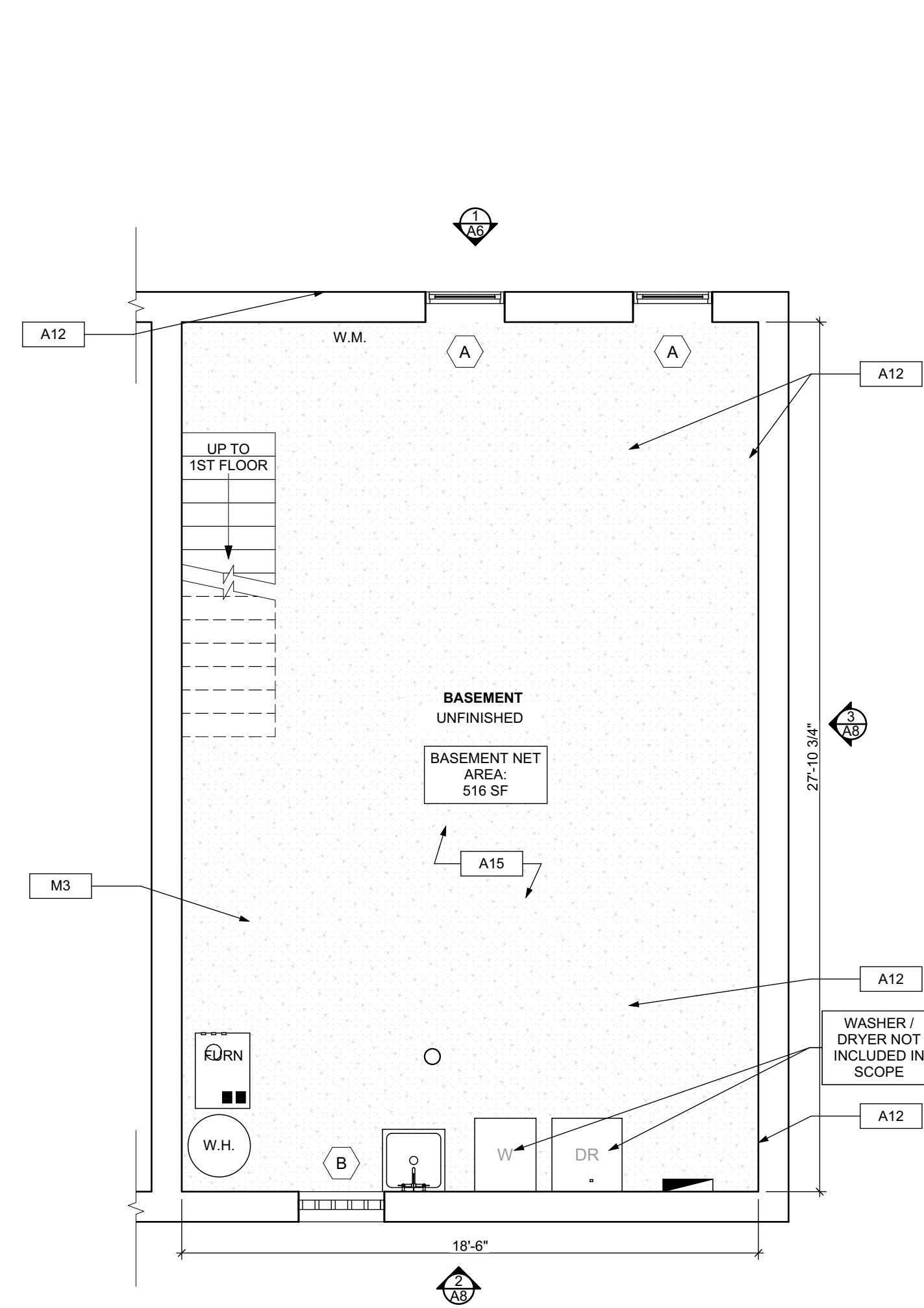
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- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

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

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

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

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



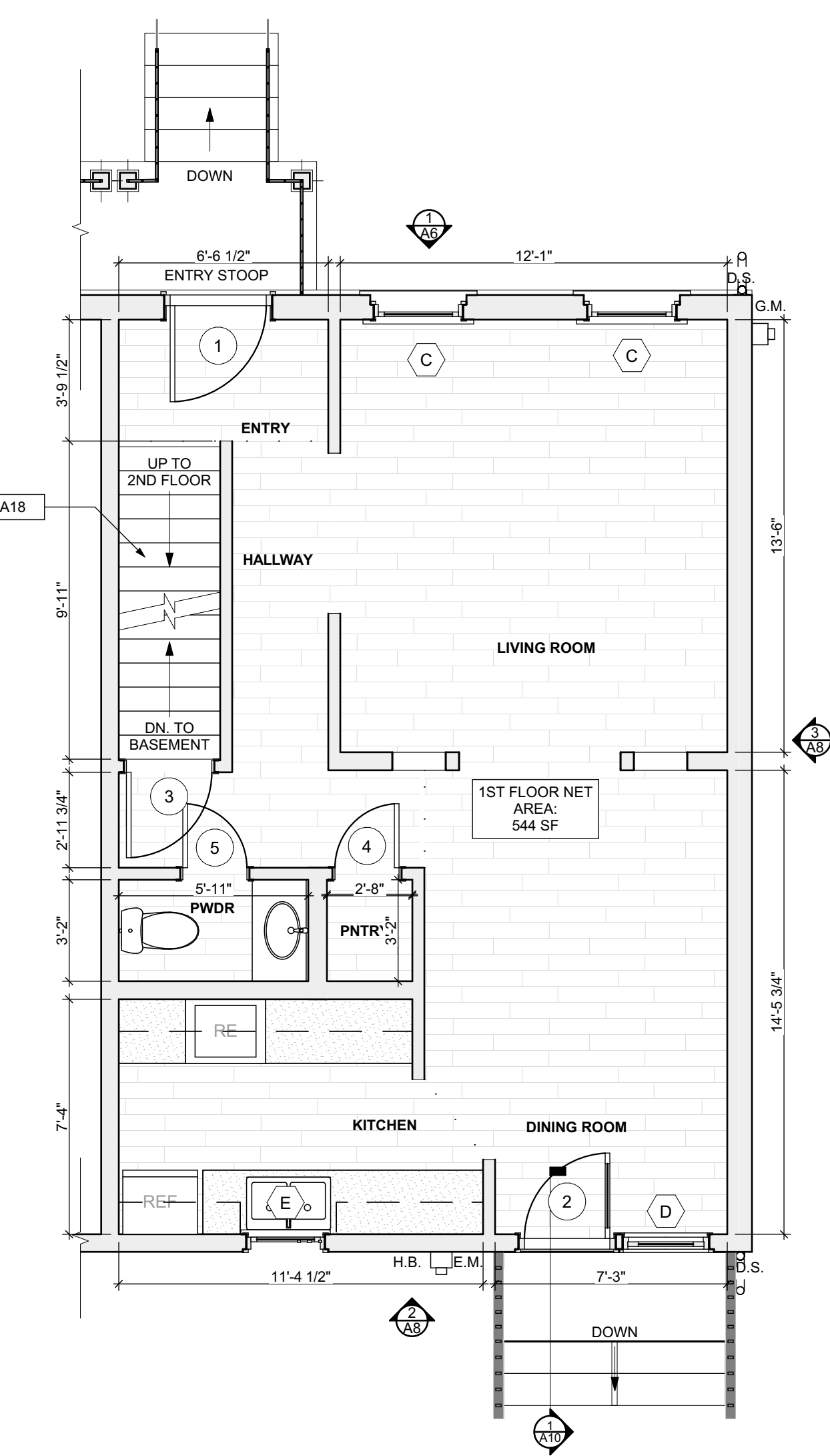
1 BASEMENT/FINISH/MECH./PLUMB. PLAN

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



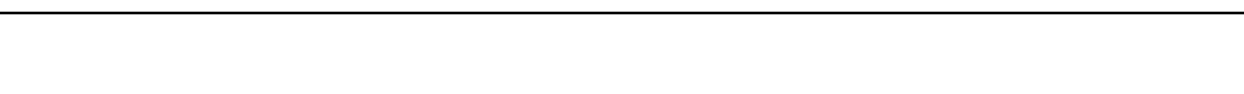
4 THIRD FLOOR/FINISH/MECH./PLUMB. PLAN

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



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

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

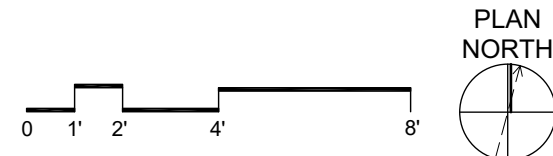


FLOOR PLAN LEGEND

- [REF] FRIDGE
- [RNG] RANGE
- [FURN] GAS FURNACE
- [UTS] UTILITY SINK
- [WAS] WASHER
- [X] NEW DOOR AND DOOR NUMBER
- [W.H] WATER HEATER
- [D.S.] DOWN SPOUT
- [E.M.] ELECTRIC METER
- [H.B.] HOSE BIBB
- [DR] 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.



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

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1227 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

BASEMENT 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, GRAPHIC SCALES

scale
As Noted

date
May 6, 2022

no. 8 of 12

Sheet No.

A7

Project #2006

LIGHTING SCHEDULE					
SYMBOL	ELEMENT ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	QUANTITY
	A	Exterior Surface Mounted	KICHLER 11132AZTLED - 23W 1 LED Outdoor Wall/Flush Mount - with Utilitarian inspirations - 3 inches tall by 11 inches wide	Item # 11132AZTLED	1
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model #45922NIL18	2
	C	Long Bathroom Light Bar - Replacement : Long Vanity Light	KICHLER Joelson 3 Swing Arm bath Vanity Light Nickel	Model #45923	1
	D	Bowl-Shade Light Fixture	KICHLER 2 light Flush Mount White	Model #8112WH	10
	E	Exterior Wall Mounted	KICHLER Madison 1 Light Outdoor Wall Bracket	Model #9654TZ	1
	F	Dining room Ceiling Fan With Lights	CRESTFIELD 3 LED Lights 52 inch	Model # 54204	1
	G	Bedroom Ceiling Fan	DEMPSEY Low Profile with Light 44 inch	Model # 59445	4
	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

SITE

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

ROOF

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

ARCHITECTURAL

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

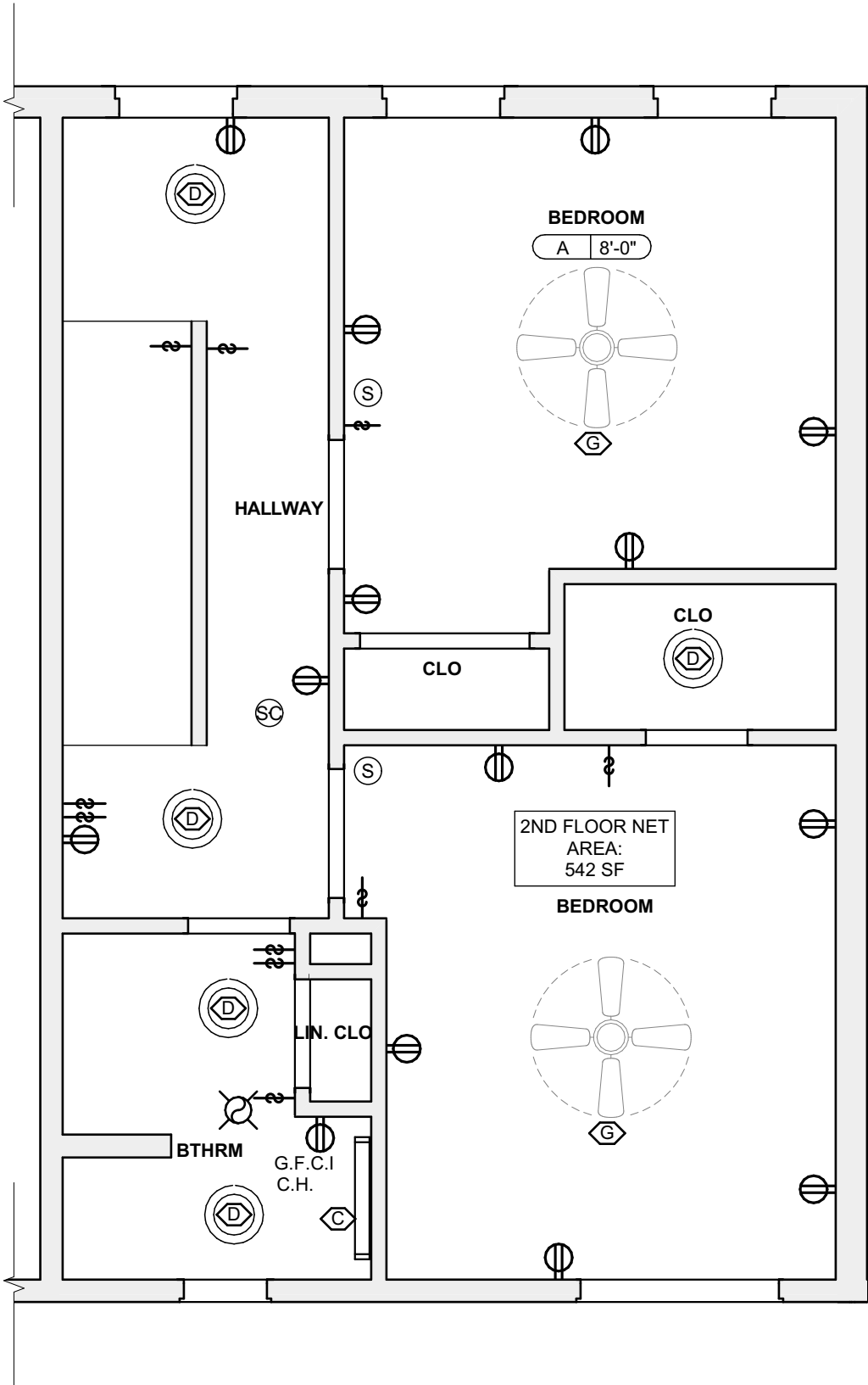
PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.

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

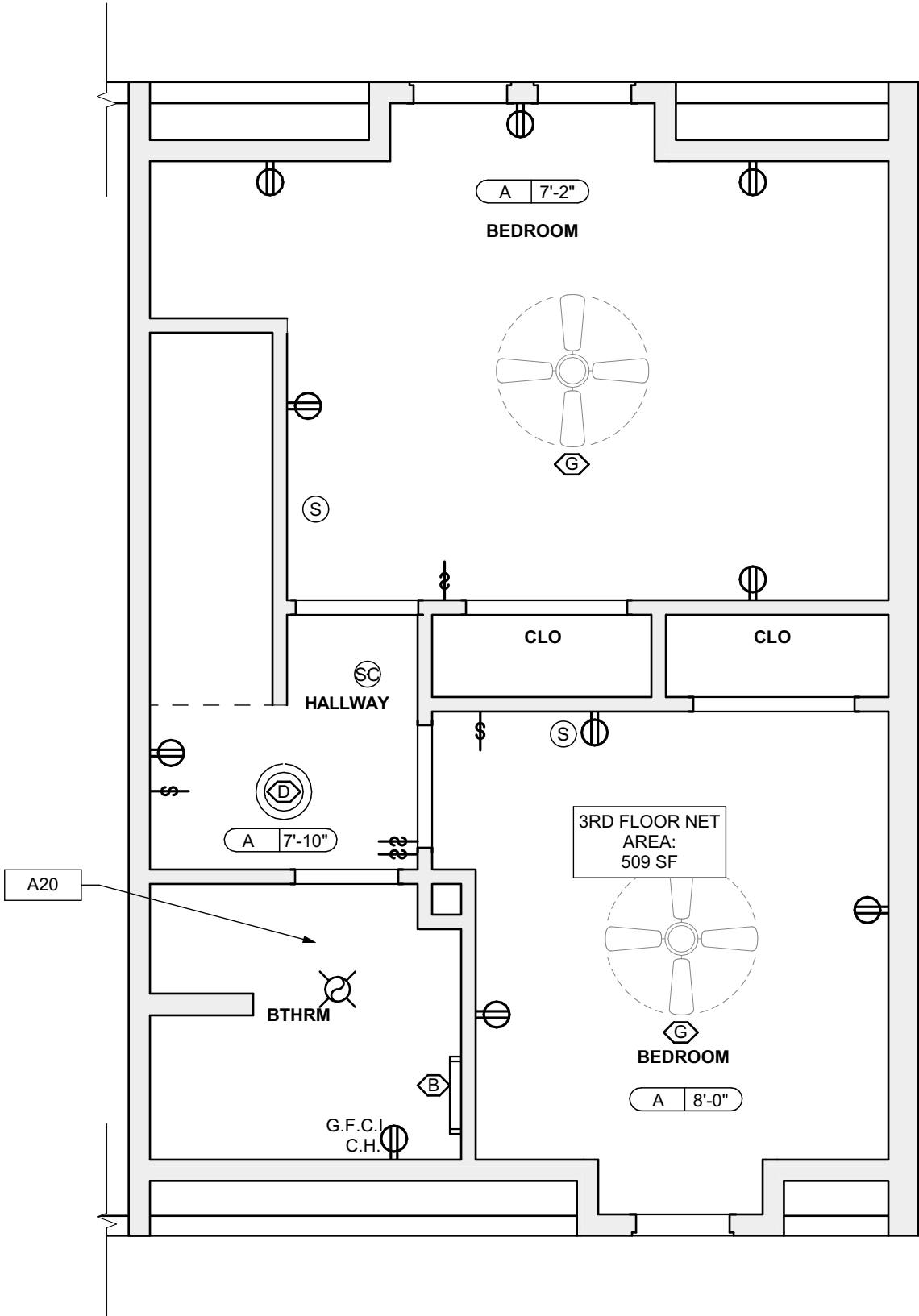
MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.

- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE. CONTRIBUTE TO COMFORT. ADDITIONAL DEHUMIDIFIERS 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.

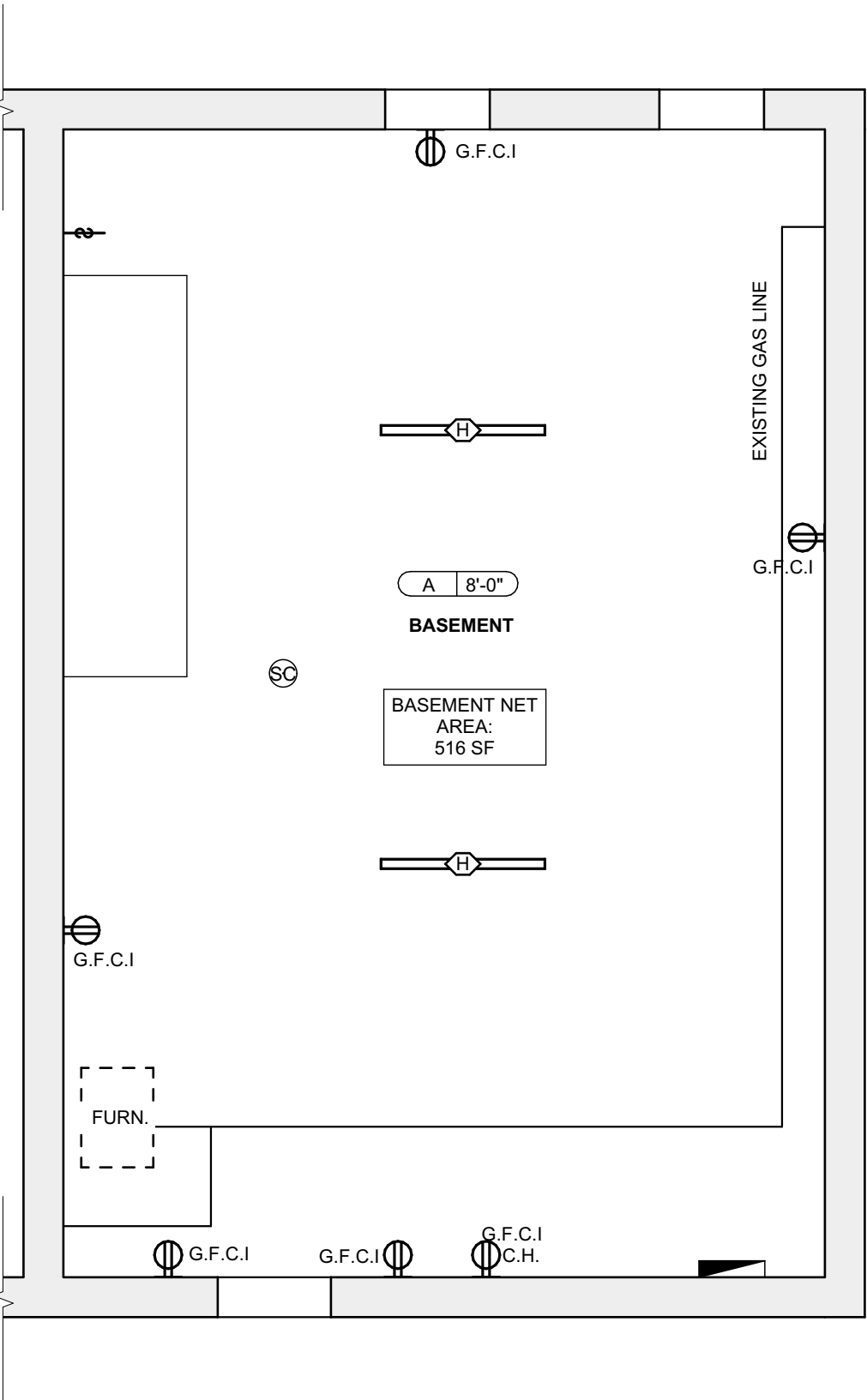
3 SECOND FLOOR REFL. CLG/ POWER / DATA PLAN
SCALE: 1/4" = 1'-0"



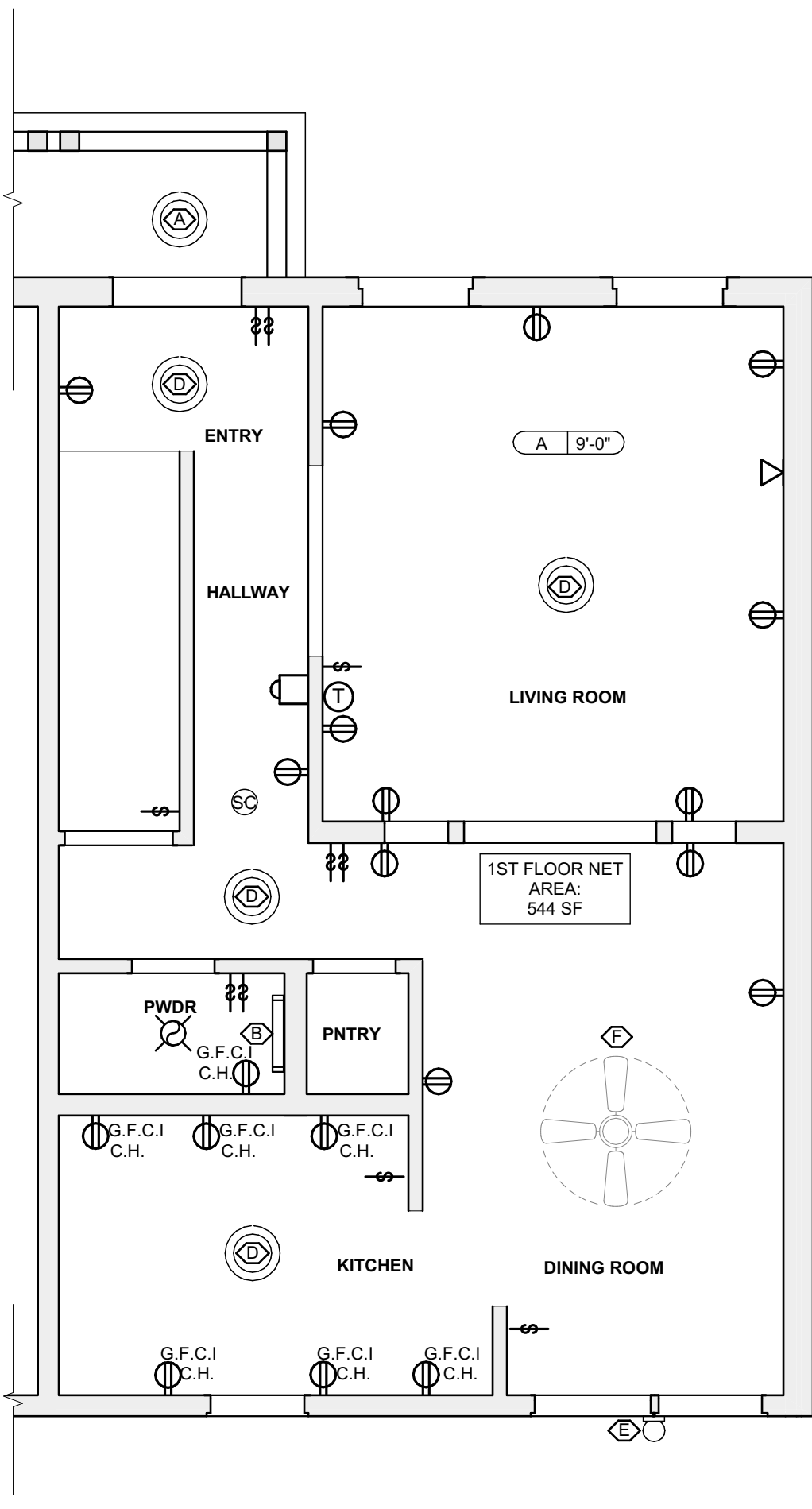
4 THIRD FLOOR REFL. CLG/ POWER / DATA PLAN
SCALE: 1/4" = 1'-0"



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



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



RCP LEGEND - (See Specifications for basis of Design)

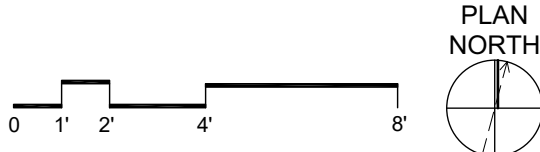
- [S] SMOKE ALARM. PROVIDE NEW WHERE SHOWN
- [SC] SMOKE/ CARBON MONOXIDE/COMBO DETECTOR
- [E] ELECTRICAL METER
- [T] THERMOSTAT
- [R] DATA RECEPTICAL, 18" A.F.F. U.O.N.
- [E] ELECTRICAL RECEPTICAL, 18" A.F.F. U.O.N.
- [E] ELECTRICAL RECEPTICAL, 44" A.F.F. U.O.N.
- [GFCI] GROUND FAULT CIRCUIT INTERRUPTER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

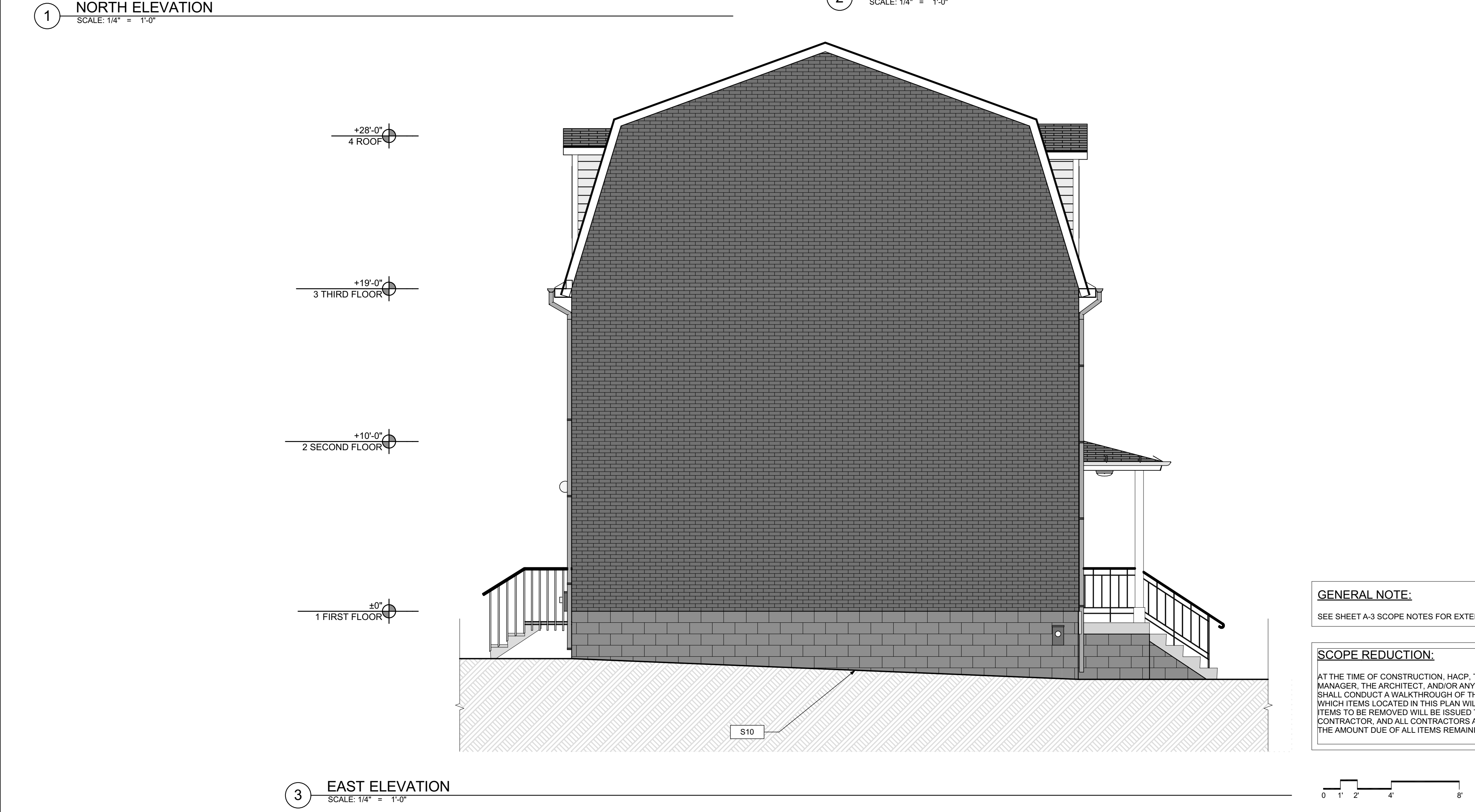
SCOPE REDUCTION:

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GENERAL NOTE:

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





SITE

- S1 AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CHAFF AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRESTE TYPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 10'.
- S2 UNIFORM LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY. PROVIDE CONC. TOPPER. LEVELLING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- S3 TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S5 SAWCUT AND REMOVE, OR REMOVE ON JOINT LINE AREA OF DAMAGED CONCRETE PAD. PAVERS, OR STAIR. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH DRAINAGE JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S10 REGROUT AND POINT MASONRY AS NECESSARY. GROUT CAULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN 12" MIN. PROVIDE 2" GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE. DROP TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- S13 REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

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

ARCHITECTURAL

- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNINTERRUPTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATH OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK. SOURCE, REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW BRANDING. 2X4X12. SPRING FOOTING AND APRON. CALL FOR MORE DETAILS. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A12 EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- A13 CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- A14 UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- A15 ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- A16 SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- A17 CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- A18 NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

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

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

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

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

Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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seal

general notes

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

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:
MANCHESTER SCATTERED SITES
1227 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

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

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

seal

general notes

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Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1227 SHEFFIELD STREET
PITTSBURGH, PENNSYLVANIA
15233

drawing title

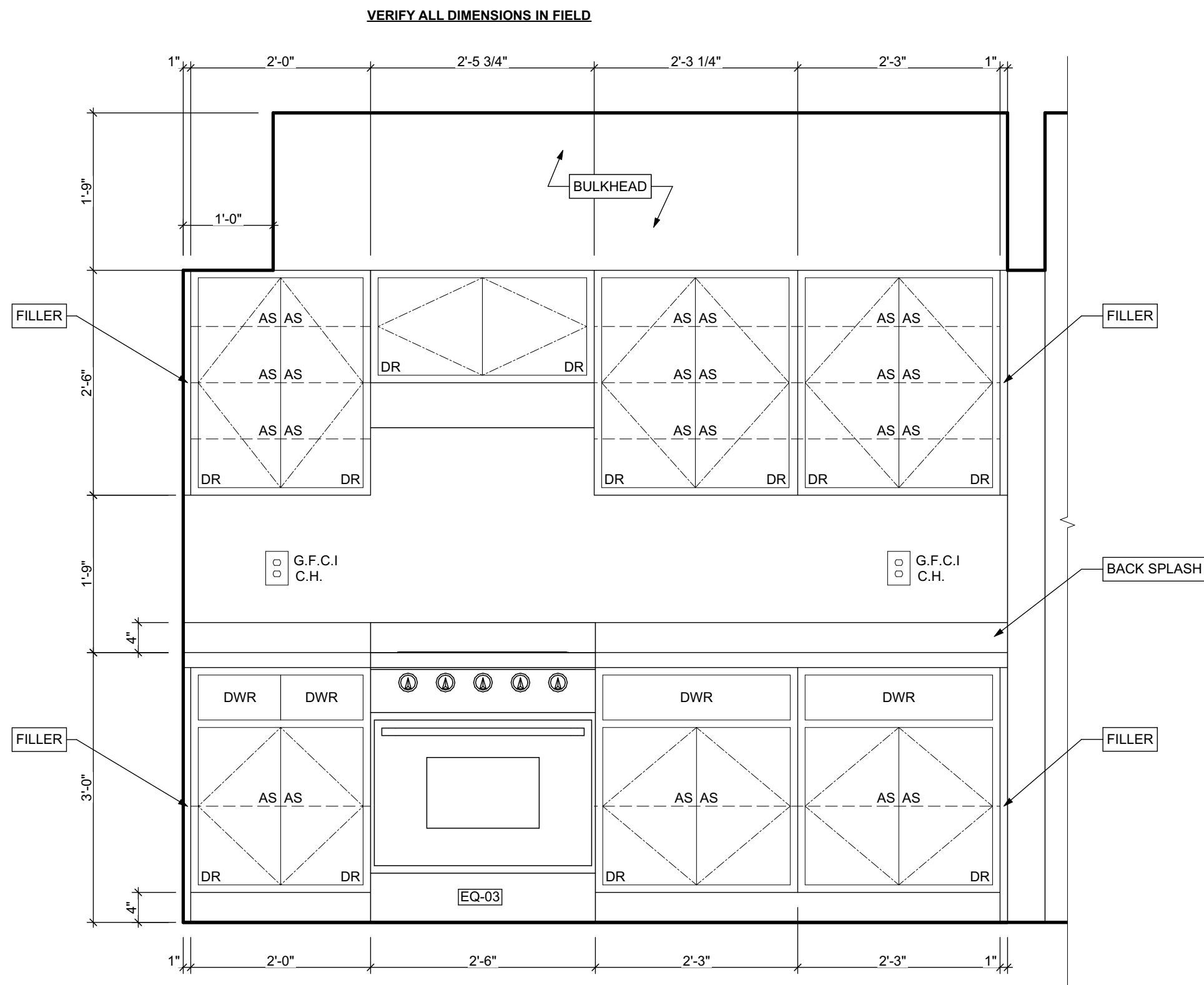
**KITCHEN ELEVATION 01,
KITCHEN ELEVATION 02, FIRST
FLOOR KITCHEN ENLARGED
PLAN**

scale
As Noteddate
May 6, 2022no.
10of.
12

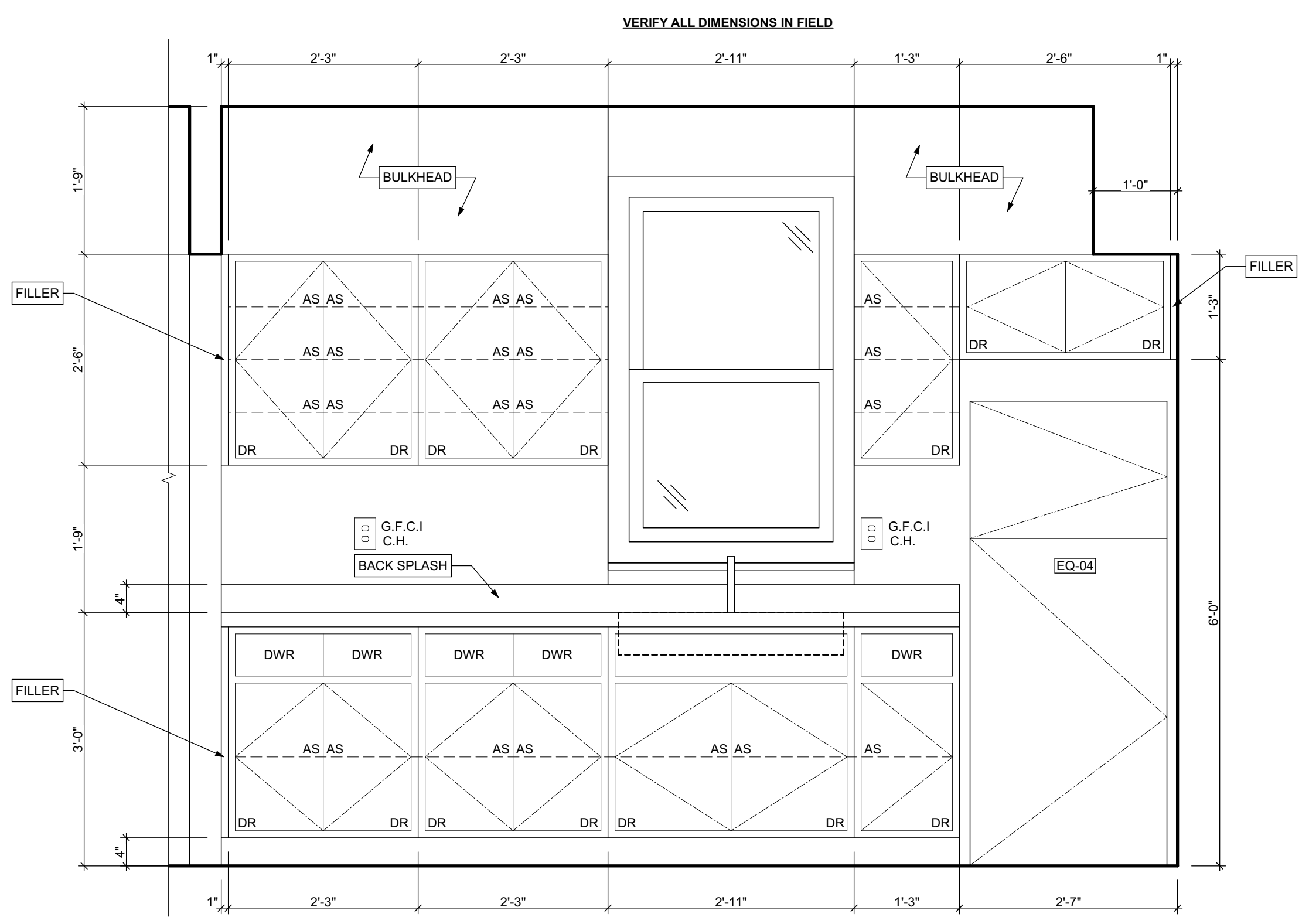
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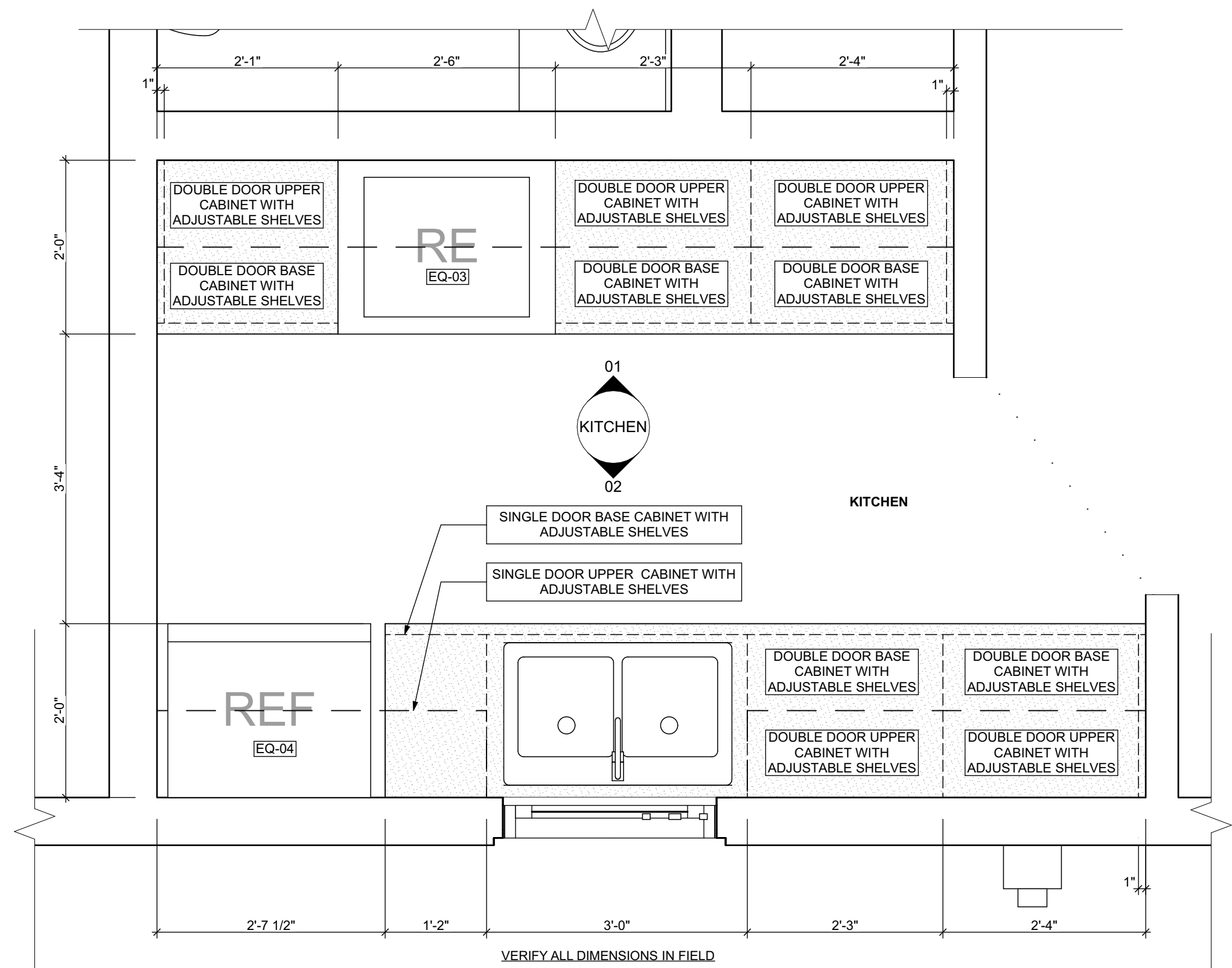
Project #2006

**1 KITCHEN ELEVATION 01**

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

**2 KITCHEN ELEVATION 02**

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

**3 FIRST FLOOR KITCHEN ENLARGED PLAN**

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

BATHROOM ACCESSORY SCHEDULE				
ITEM	QUANTITY	MANUFACTURER	DIMENSIONING NOTES	
MIRROR	2	Eviva Sleek Frameless Rectangular Bathroom Vanity Mirror, or equivalent	Remove existing and place new mirror in same location	
MEDICINE CABINET	1	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	4	MOEN Contemporary 24 in. Towel Bar in Chrome	Remove existing and place towel bar in same location, provide blocking if necessary	
TOILET PAPER HOLDER	3	MOEN Contemporary Toilet Paper Holder in Chrome	Remove existing and place toilet paper holder in same location, provide blocking if necessary	
TOWEL RING	3	MOEN Contemporary Towel Ring in Chrome	Remove existing and place towel ring in same location, provide blocking if necessary	
WALL MOUNTED SOAP HOLDER	3	MOEN Contemporary Wall mounted soap holder in Chrome	Remove existing and place wall mounted soap holder in same location, provide blocking if necessary	

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

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

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	-	3	GLACIER BAY	W11245179A	24" W x 36" H x 19" D Bath Vanity in White with Vanity Top in White and White Basin
PEDESTAL LAVATORY	-	0	KOHLER	K-2362-4-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY (WALL HUNG)	-	0	KOHLER	KINGSTON K-2005-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY FAUCET	-	2	MOEN	L64620	4" Chateau with covers for unused sink holes
WATER CLOSET	-	3	KOHLER	K-31621-0	Cinnaron white elongated comfort height 2-piece watersense toilet. 12" rough-in size (ADA Compliant)
SHOWER	-	1	DREAMLINE	PRISM DL-6030-04	Fit to existing conditions. Frameless pivot shower enclosure in brushed nickel and corner drain white base
BATHTUB	-	1	AMERICAN STANDARD	PRINCETON 2391.S.020	Princeton 30"W x 60" L White porcelain enameled steel rectangular right drain alcove soaking bathtub
BATHTUB / SHOWER FAUCETS	-	1	MOEN	T269E3P / T8342EP15	Voss Chrome 1-Handle Handle(S) Included WaterSense Tub and Shower with Single Function Showerhead Model/Commercial Chrome 1-Handle WaterSense Shower Faucet with Multi-Head Showerhead
WASHER BOX	-	0	GUY GRAY	RECESSED WALL BOX	Combination valved fitting or separate Hot & Cold water valved fittings & drain standpipe
LAUNDRY TRAY (SINGLE)	-	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

- 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

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

scale
As Noted

date
May 6, 2022

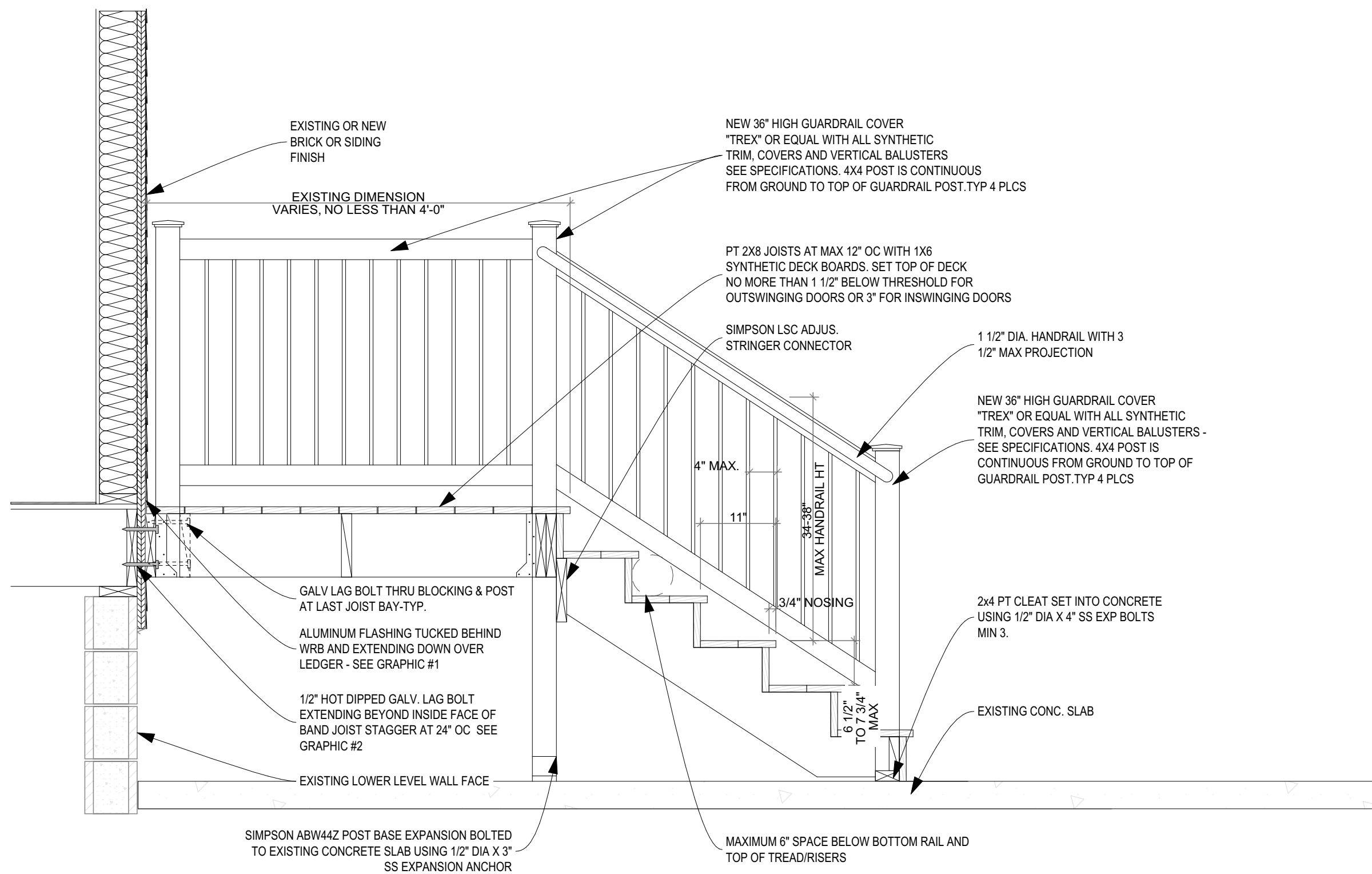
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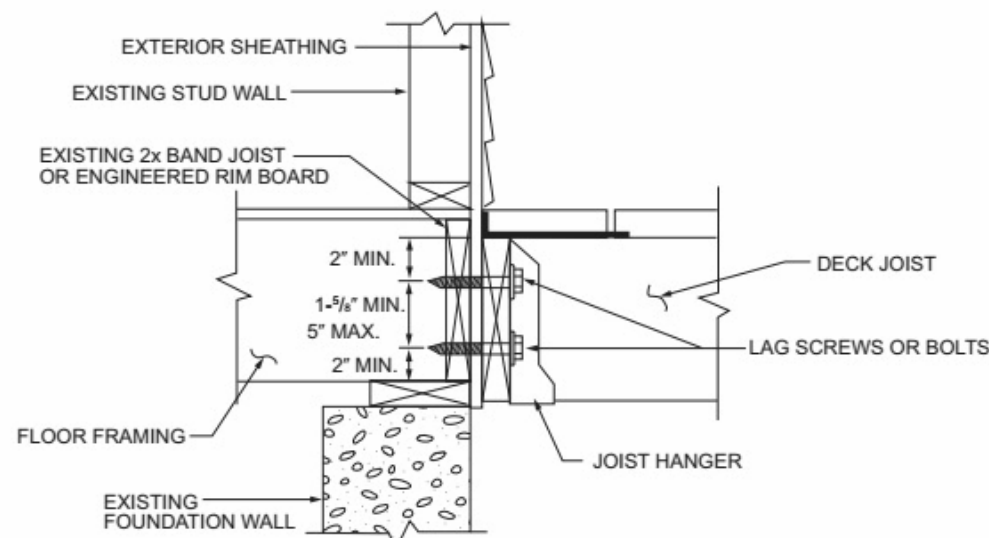
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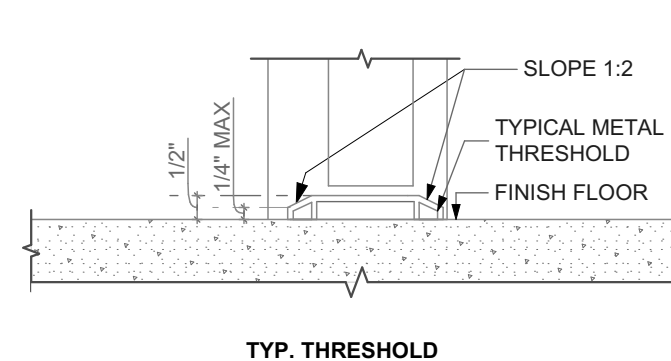
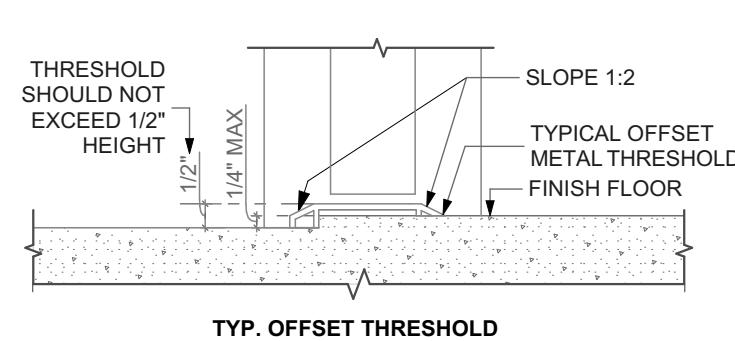
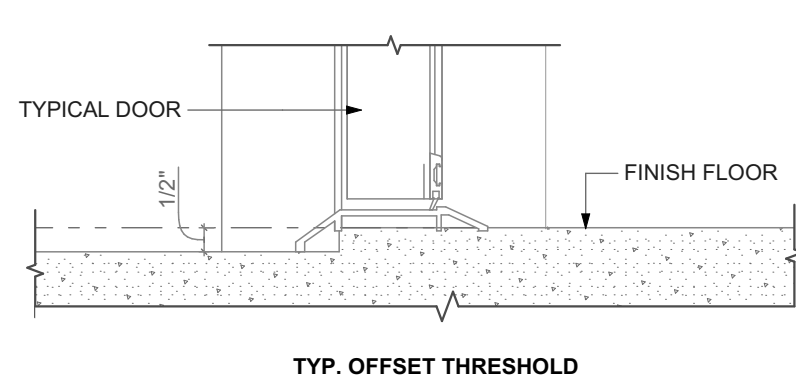
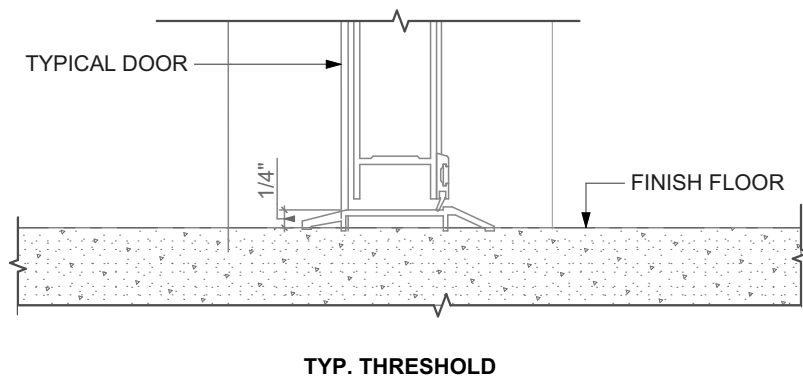
STANDARD DETAIL, VERIFY QUANTITY OF STAIRS IN FIELD

1 DECK SECTION DETAIL

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

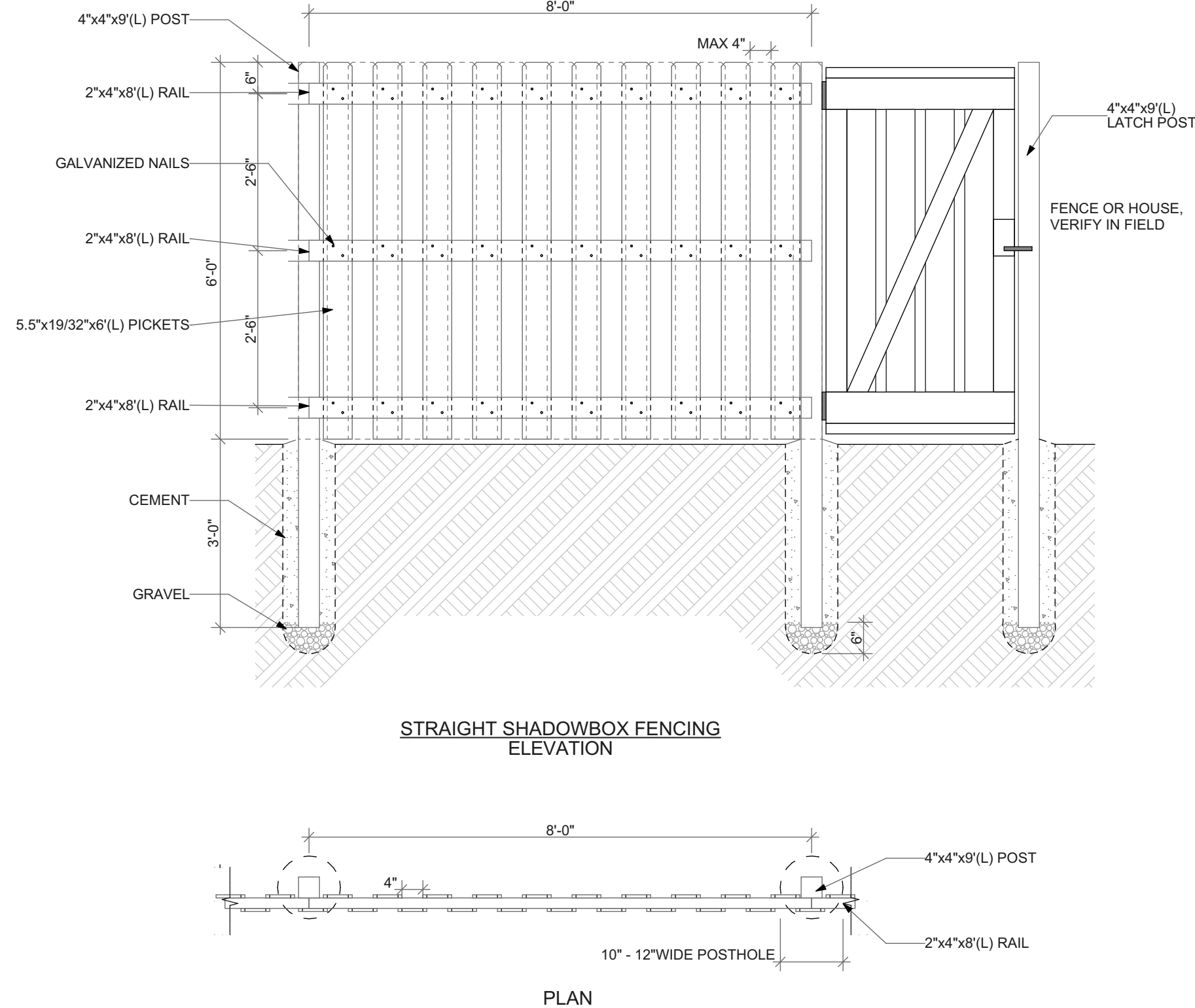


3 DECK ENLARGED DETAILS



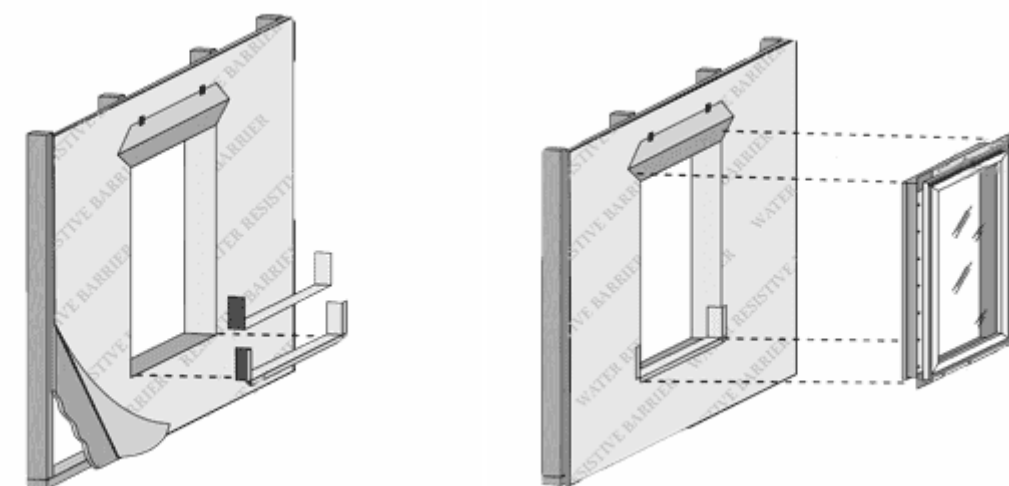
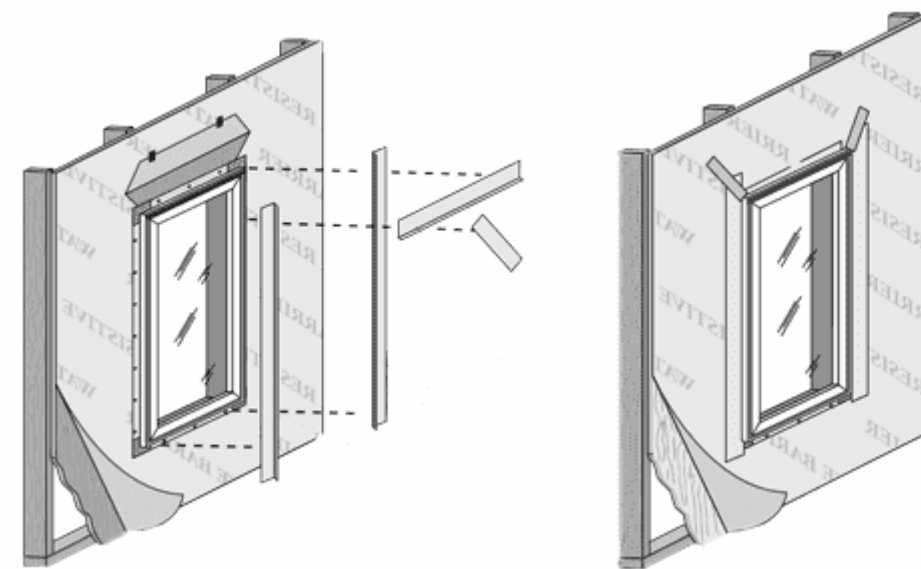
4 EXTERIOR DOOR THRESHOLD

SCALE: 3" = 1'-0"



2 WOOD FENCE DETAIL

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



5 WINDOW INSTALLATION UNDER VINYL SIDING

NOT TO SCALE

