

Fukui Architects Pc

205 Ross Street
Pittsburgh, Pennsylvania 15219
ph 412.281.6001 fx 412.281.6002

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scale

general notes

- Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
- Contractor shall verify all dimensions and existing conditions in the field and shall advise Fukui Architects, Pc of any discrepancies between, additions to, deletions from, or alterations to any and all conditions prior to proceeding with any phase of work. **Do not scale drawings.**
- All work shall be installed in accordance with applicable codes and regulations.
- Contractor shall be responsible for the patching, 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
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

SELECTION CRITERIA, THRESHOLD CRITERIA, TABULAR SCHEDULE

scale
As Noted

date
May 6, 2022

no. of.

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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 registration/Pre-Build Certification will be required with the Development Submission drawing/specification package.

Energy Efficiency Goals

(Only one of the following may be selected)

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

*Qualified is defined as having completed a minimum of two similar Passive House buildings or an inexperienced certified consultant working under the supervision of a qualified consultant.

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 209

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

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

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

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

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

New Construction

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

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 for verification for these points but must follow the MHRP 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.

TAB_08_04 CERTIFICATION OF THRESHOLD CRITERIA 217

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

Accessible Housing

As the DESIGN ARCHITECT, I certify that:

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

- ☒ The Fair Housing Act of 1988 & Fair Housing Design Manual
- ☒ ANSI A117.1-2009 (or edition currently adopted by the PA AUC)
- ☒ Pennsylvania Uniform Construction Code
- ☒ Uniform Federal Accessibility Standards (UFAS)
- ☒ Section 504 of the Rehabilitation Act of 1973
- ☒ 2010 ADA Standards for Accessible Design

Any Other State or Local Code or regulation pertaining to design or inclusion of rental housing accessibility features (include name of locality and citation for applicable requirements.)

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

Accessible Units

For New Construction and Substantial Rehabilitation Developments:

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

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

For Preservation Developments:

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

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

TAB_08_02 CERTIFICATION OF SELECTION CRITERIA 211

PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

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

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

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.

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PENNSYLVANIA HOUSING FINANCE AGENCY (2021 UNDERWRITING APPLICATION)

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

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

Development: Manchester Scattered Sites

The development referenced above includes the following threshold criteria. (Initial all that apply.) The Applicant must request a waiver under Tab 129 for any threshold criteria that will not be provided. The waiver request must describe the mitigating factors responsible for the inability to meet the specific threshold criteria.

Development Amenities

As the DESIGN ARCHITECT, I certify that:

See Tab 79
Waiver Required

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.)

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***HACP, Existing Triplex Unit Repairs and Level 2 Alterations
1105 PENNSYLVANIA AVENUE PITTSBURGH PENNSYLVANIA 15233
2 BEDROOM UNIT***

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

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 Allegheny County Health department Plumbing Code
Fire Alarm:	2013 NFPA 72
Sprinkler:	2013 NFPA 13
General Building / Project Information	
Classification of Work:	Level-2 alteration per the IEBC
Occupancy Group:	"B-2"
Stories:	3 story with basement
Gross Area:	2,048 sqft
Construction Type:	V
Sprinklers:	None
Smoke detector:	6

Note: Any questions concerning the Construction Documents shall first be directed to the Architect. The Architect will forward questions as appropriate to the consulting engineers.		
Building Owner: Housing Authority of the City of Pittsburgh ph: 412-715-7501 mackenzie.pleskovic@haap.org contact: Mackenzie Pleskovic	Architect: Fuki Architects, PC 205 Ross Street Pittsburgh, PA 15219 ph: 412-231-6001 ph: 412-281-6001 fxi: 412-281-6002 gaff@fapc.com contact: Felix G. Fuki, AIA	Plan Review & Inspection: City of Pittsburgh Department of permits, Licenses and Inspections 200 Ross Street 3rd floor, room 320 Pittsburgh, PA 15205 ph: 412-255-2175

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

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



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

ISSUED FOR PERMIT: 05.06.2022

Owner:
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

MANCHESTER SCATTERED SITES
1105 PENNSYLVANIA AVENUE
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.

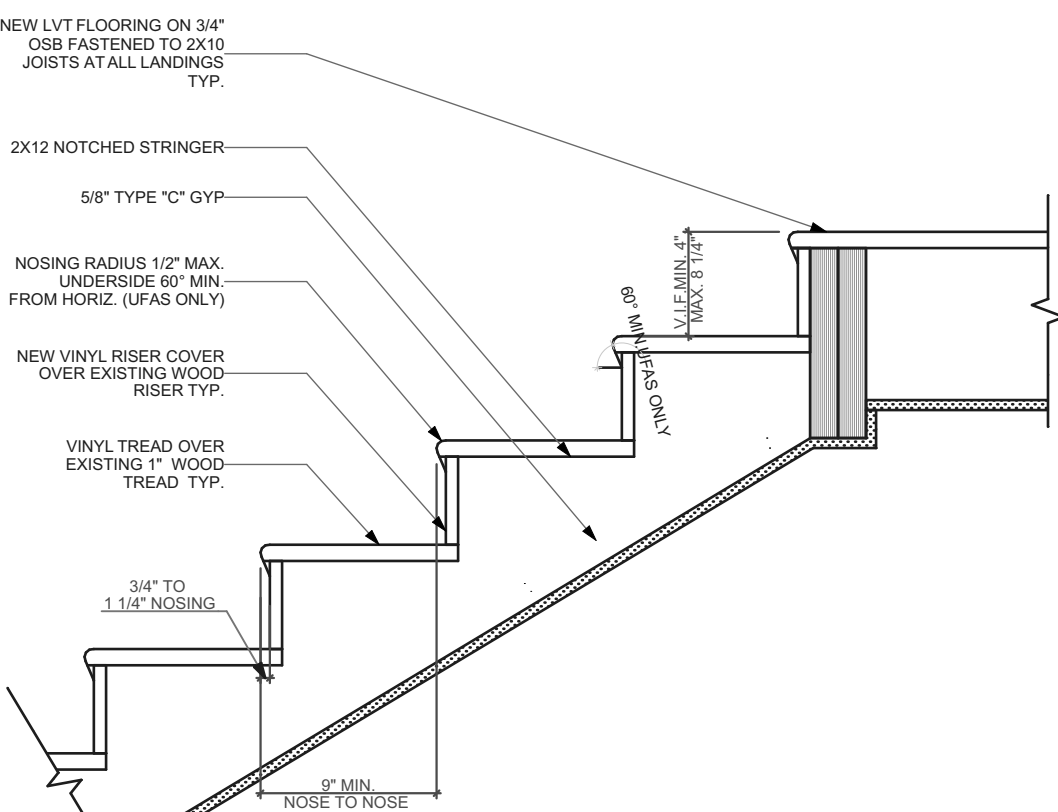
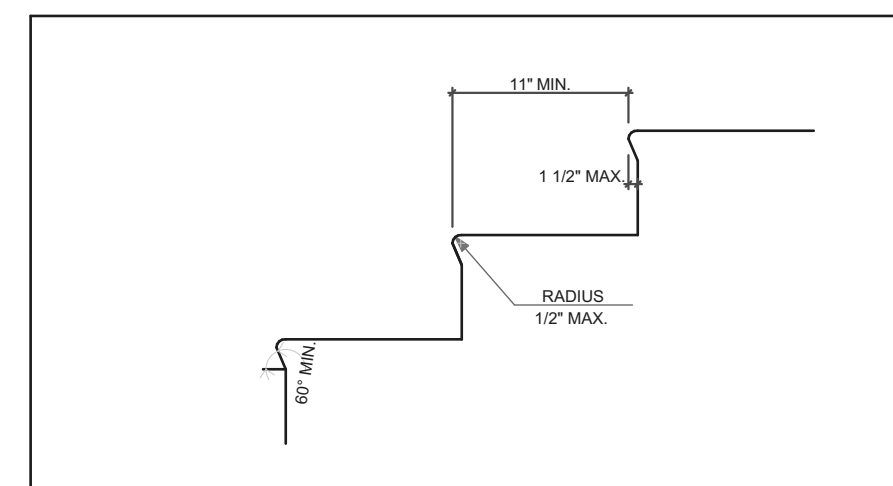
A1

Project #2006

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

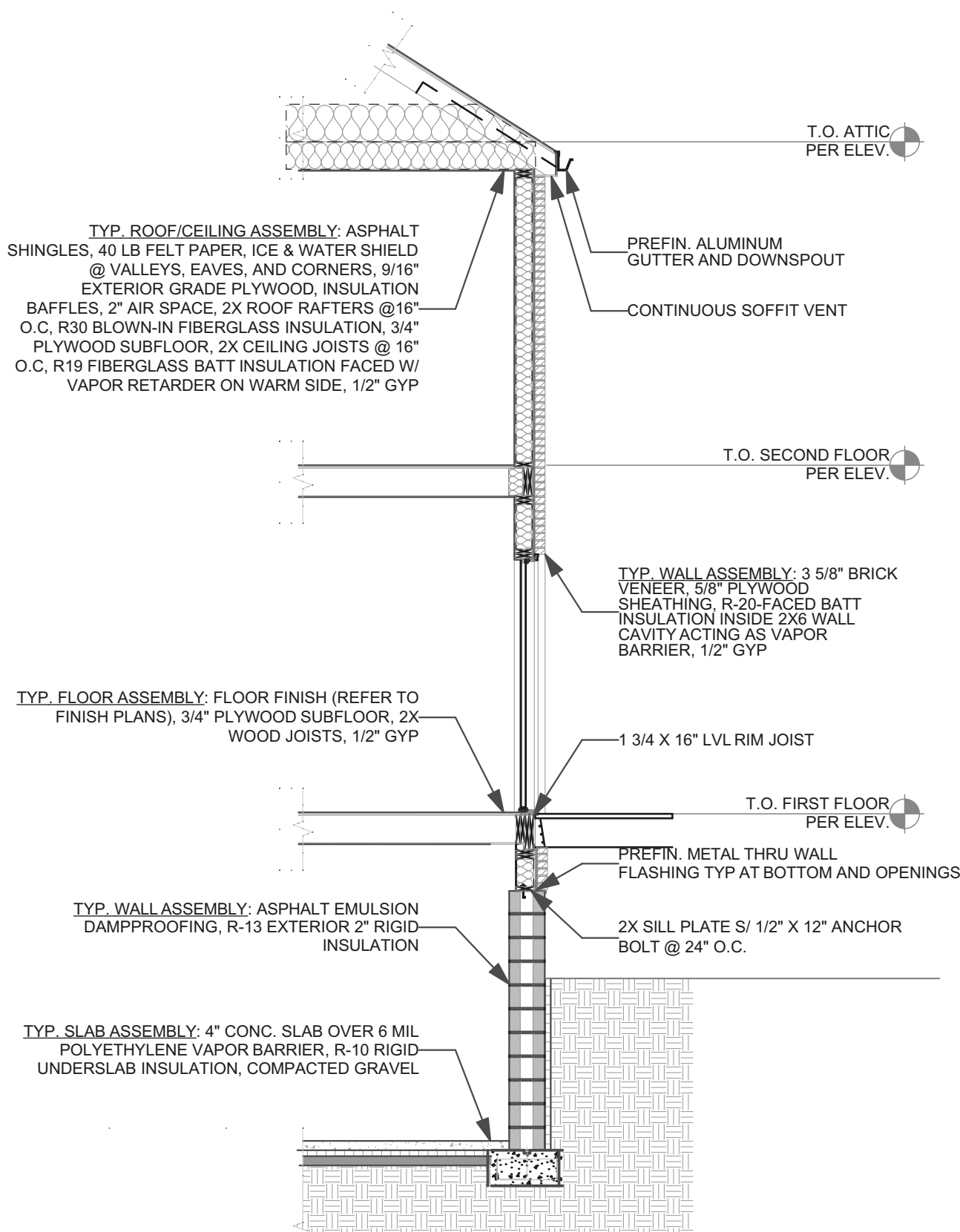
A.F.F.	Above Finish Floor	ELEV.	Elevation	MISC.	Miscellaneous
A.P.	Access Panel	EQUIP.	Equipment	N.I.C.	Not In Contract
ACOUST.	Acoustical	E.F.	Exhaust Fan	N.T.S.	Not To Scale
A.C.T.	Acoustical Ceiling Tile	EXIST.	Existing		
ADH.	Adhesive	EXP.	Expansion	O.C.	On Center
ADJUST.	Adjustable	E.J.	Expansion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

ELEVATION HEIGHT T.O. FINISH FLOOR ELEV: 0'-0" NORTH ARROW PLAN NORTH	DRAWING TITLE 1 Title SCALE: 1/8" = 1' - 0" NOTE LEADER <u>NOTE</u>	INTERIOR ELEVATION MARKER
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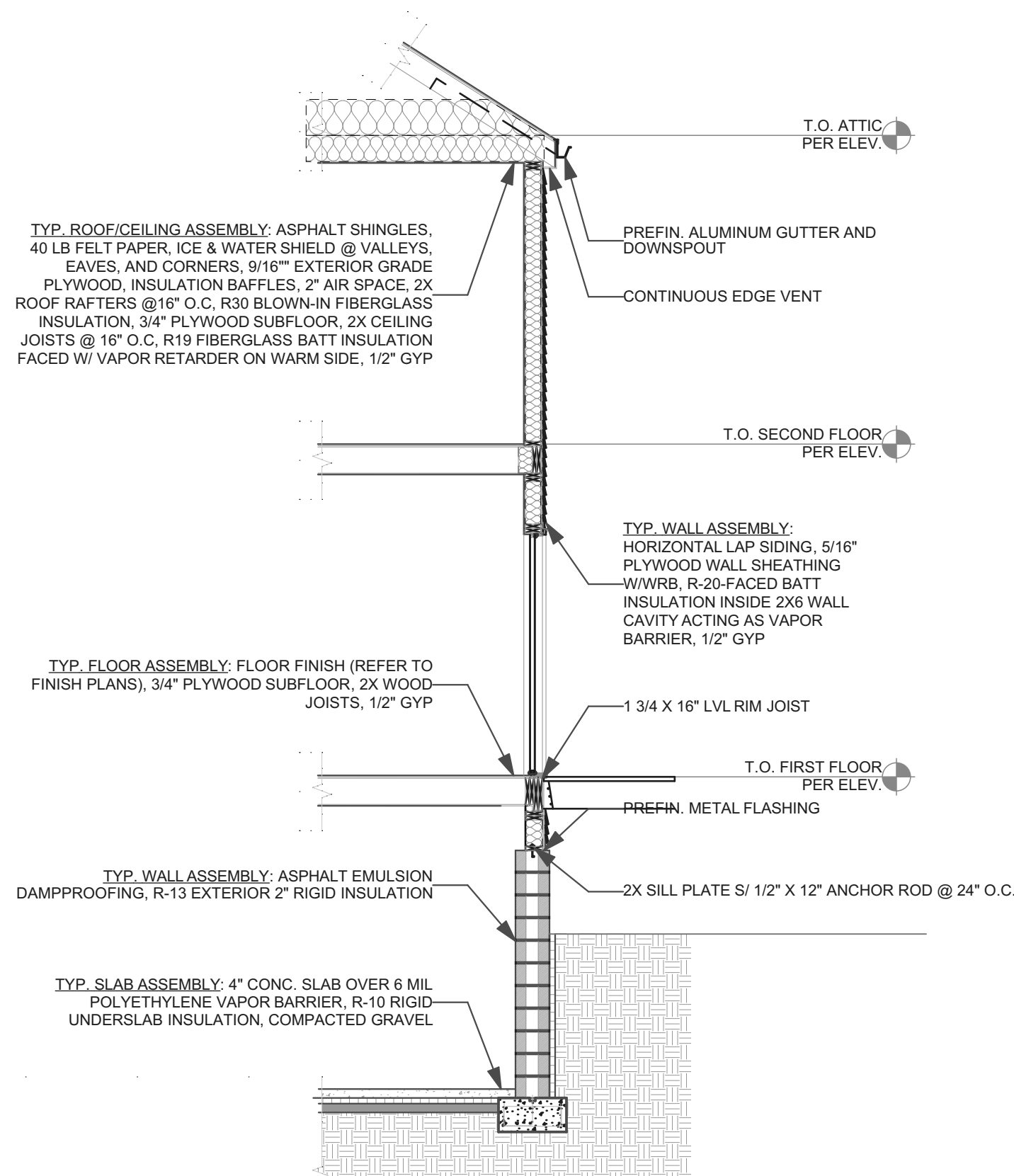


4 INTERIOR STAIR DETAIL
SCALE: 1" = 1'-0"

SCALE: 1' = 1'-0"



② BRICK WALL SECTION



② SIDING WALL SECTION

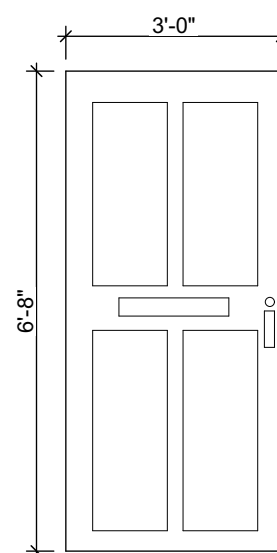
WINDOW SCHEDULE						
ID	SIZE		HEAD HEIGHT	FRAME MATERIAL	VENTING	TEMPERED
	WIDTH	HEIGHT				
A	2'-8"	6'-9 1/2"	7'-0"	FIBERGLASS	☐	☒
B	2'-0"	3'-3"	2'-0"	VINYL CLAD WOOD	☒	☐
C	2'-4"	4'-4"	7'-4"	VINYL CLAD WOOD	☒	☐
D	2'-5"	4'-0"	2'-1"	VINYL	☒	☐
E	2'-9"	4'-6"	6'-9"	VINYL CLAD WOOD	☒	☐
F	2'-9"	5'-0"	2'-5"	VINYL CLAD WOOD	☒	☐
G	4'-0"	4'-5"	2'-0"	VINYL CLAD WOOD	☒	☐
H	3'-0"	1'-9"	8'-3 1/2"	VINYL CLAD WOOD	☒	☐
I	3'-0"	2'-0"	8'-6 1/2"	GLASS BLOCK	☐	☐

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.

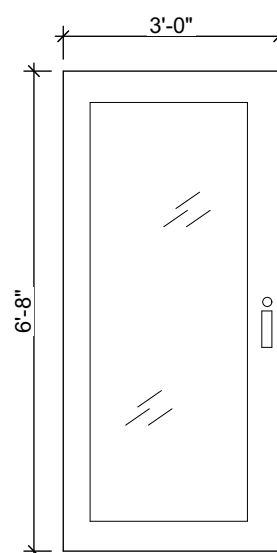
DOOR SCHEDULE					
DOOR TAG	SIZE	DOOR TYPE	DOOR MTL.	FRAME MTL.	HARDWARE (REFER TO SPECS)
1	3'-0"×7'-0"	I	FIBERGLASS	FIBERGLASS	ENTRY
2	2'-8"×7'-0"	II	FIBERGLASS	FIBERGLASS	ENTRY
3	2'-8"×6'-8"	III	WOOD	WOOD	PASSAGE
4	2'-0"×6'-8"	III	WOOD	WOOD	PASSAGE
5	2'-0"×6'-8"	III	WOOD	WOOD	PRIVACY
6	2'-8"×6'-8"	III	WOOD	WOOD	PRIVACY
7	2'-4"×6'-8"	III	WOOD	WOOD	PRIVACY
8	2'-6"×6'-8"	IV	WOOD	WOOD	DUMMY
9	4'-0"×6'-8"	IV	WOOD	WOOD	PASSAGE
10	2'-4"×6'-8"	III	WOOD	WOOD	PASSAGE

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

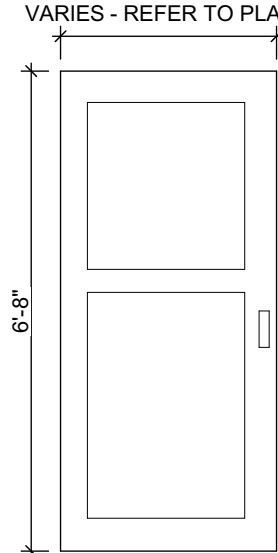
FINISH SCHEDULE	
NAME	FLOOR
BEDROOM	09 LVT
BTHRM	09 LVT
CLO	09 LVT
DINING ROOM	09 LVT
ENTRY	09 LVT
HALLWAY	09 LVT
KITCHEN	09 LVT
LIN. CLO	09 LVT
LIVING ROOM	09 LVT
PNTRY	09 LVT
PWDR	09 LVT



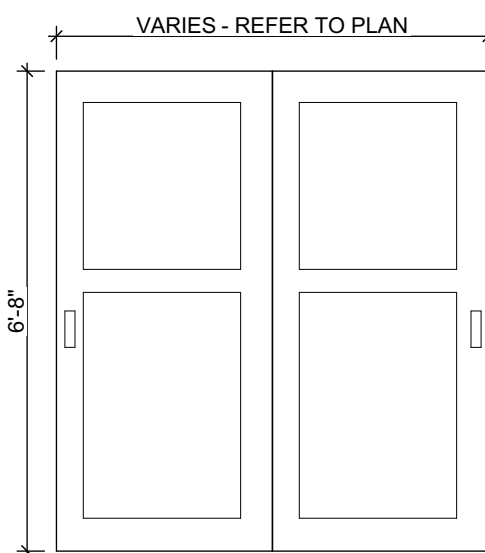
EXTERIOR INSULATED FIBERGLASS DOOR
INSULATED EXTERIOR DOOR TO MATCH IECC
REQUIREMENTS. 4 PANEL DOOR WITH MAILBOX SLOT
AND ADDRESS NUMBERS PER SPECIFICATIONS. COLOR
TO MATCH EXISTING. KEY AND CORE AND HARDWARE
PER SPECIFICATIONS. REFER TO PLAN FOR DOOR
HANDLING.



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.



||| 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.
HADRWARE PER SPECIFICATIONS. REFER TO
PLAN FOR DOOR HANDLING.

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seal

general notes

1. Any conflicts in the drawings or between new and existing construction shall be referred to the Architect.
2. Contractor shall verify all dimensions and existing conditions in the field and shall advise **Fukui Architects** 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 seal 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 notes, 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
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

drawing title

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

scale
As Noted

date	May 6, 2022
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no.	of.
3	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
1. CONTRACTOR TO FIELD VERIFY ANY AND ALL CONDITIONS & DIMENSIONS OF WORK AREAS BEFORE BEGINNING WORK. REPORT ANY DISCREPANCIES TO THE ARCHITECT. 2. THE FINISH FLOOR OF THIS PROJECT IS IDENTIFIED AT 0'-0" IN THIS SET OF DRAWINGS. 3. WRITTEN DIMENSIONS TAKE PRECEDENCE OVER GRAPHIC REPRESENTATIONS. NOTIFY ARCHITECT IN WRITING OF ANY INCONSISTENT OR MISSING DIMENSIONS. 4. DIMENSIONS SHOWN INDICATE FINISHED FACE TO FINISHED FACE, UNLESS NOTED OTHERWISE. 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. 6. AT WALLS EXISTING TO REMAIN, PATCH AND PAINT ANY HOLES OR DAMAGE TO APPEAR NEW. 7. NEW DOORBELLS AND WIRED DOORBELL CHIME AT INTERIOR, REFER TO SPECIFICATIONS FOR DETAILS. 8. PAINT INTERIOR WALLS AND CEILINGS PER SPECIFICATIONS. 9. RE-SECURE ALL SHELVING TO WALLS AS NECESSARY. 10. ALL EXISTING KEYS AND CORES TO BE RETURNED TO HACP. NEW KEYS AND CORES TO BE ADDED AT WALL PROPERTIES. 11. EXISTING DUCTWORK TO BE CLEANED OF DUST AND DEBRIS AFTER CONSTRUCTION HAS FINISHED. 12. PROJECT IS MULTIPLE PRIMES. GENERAL, MECHANICAL, PLUMBING AND ELECTRICAL PRIMES. ALL PRIME CONTRACTORS ARE RESPONSIBLE FOR COORDINATION OF WORK WITH ALL OTHER PRIME CONTRACTORS, SUBCONTRACTORS, AND WORK WITH THE OWNER. EACH PRIME CONTRACTOR STRONGLY 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. 13. CONTRACTORS ARE REQUIRED TO COORDINATE PHASING AND ANY REQUIRED TEMPORARY UTILITY INTERRUPTIONS WITH HACP'S REPRESENTATIVE. 14. EACH PRIME CONTRACTOR IS TO OBTAIN ALL REQUIRED PERMITS & INSPECTIONS FROM GOVERNING AGENCIES FOR DEMOLITION & CONSTRUCTION WORK. TEMPORARY BARRIERS AND OFF SITE DISPOSAL CONTAINERS. 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. 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. 17. ADD BLOCKING FOR ALL UPPER CABINETS, GRAB BARS, AND ASSOCIATED ITEMS. 18. FLASHING AND WATERPROOFING TO BE COMPLIANT WITH BEST PRACTICES AND MANUFACTURERS' RECOMMENDATIONS		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: 1. BATHROOM ACCESSORIES INCLUDING MIRRORS, MEDICINE CABINETS, TOWEL RACKS, AND TOILET PAPER HOLDERS. 2. INTERIOR DOORS, HARDWARE, AND DOOR TRIM, WHERE ONE DAMAGED INTERIOR DOOR IS TO BE REPLACED, ALL INTERIOR DOORS ARE TO BE REPLACED TO MATCH NEW DOORS PER SPECIFICATIONS. REFER TO DETAIL SCHEDULE FOR MORE INFORMATION. 3. WINDOWS AND ASSOCIATED WINDOW TRIM, SILLS, AND LOCKING MECHANISMS. SEE SHEET A-11, "PELLA" IS BASIS OF DESIGN. GC TO PROVIDE PELLA OR EQUIVALENT. 4. SEALING AND CAULKING AROUND ALL BATHTUBS AND VANITIES. 5. ALL CLOSETS ROD & SHELVES 6. ALL ROOF SOFFITS 7. GUTTERS AND ASSOCIATED DOWNSPOUTS, HEAT TAPE, SPLASH BLOCKS, OR CAST IRON BOOTS OR DRAIN LEADERS. SEE ROOF PLAN SHEET A-4 8. ADDRESS NUMBERS 9. DRYWALL UP TO 200SF 10. METAL EXTERIOR RAILINGS AND GATES 11. INTERIOR WOOD HANDRAILS 12. HVAC SUPPLY AND RETURN GRILLES/VENT COVERS 13. DUCTWORK 14. COMPLETELY REMOVE (U.N.O.) AND REPLACE ALL EXISTING KITCHEN CABINETS, CABINET HARDWARE, SINKS, AND COUNTERTOPS, BACKSPLASH, NEW CABINET AND COUNTER LAYOUT PER PLANS WITH FINISHES PER THE SPECIFICATIONS. 15. ALL WINDOW SCREENS TO BE REPLACED WITH CHILDPROOF SCREENS. REFER TO SPECIFICATIONS FOR MORE DETAILS. 16. ALL WINDOW BLINDS TO BE REPLACED. REFER TO SPECIFICATIONS FOR DETAILS. 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 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. 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. 20. ALL WALLS AND CEILINGS TO BE PAINTED PER SPECIFICATIONS. 21. ALL ROOF CLADDING, SUBROOFING, AND ASSOCIATED ROOFING TO BE REMOVED DOWN TO FRAMING, NEW ROOFING SYSTEM TO BE INSTALLED PER SPECIFICATIONS. SEE ROOF PLAN SHEET A-4. 22. ALL WOOD FENCES AND POSTS TO BE REMOVED, NEW WOOD FENCE AND POST TO BE INSTALLED PER SPECIFICATIONS. 23. ALL BUILDINGS FOUNDATION WALL AND SIDEWALK TO BE SEALED PER SPECIFICATIONS. 24. ALL HOUSES TO HAVE NEW WATERPROOFING INSTALLED AT BASEMENT PER SPECIFICATIONS. 25. ALL WATERPROOFING AND VINYL SIDING, EXTERIOR TRIM AND WEATHER PROOF BARRIER TO NON HISTORIC PROPERTIES, PER SPECIFICATIONS	THE FOLLOWING LIST OF ITEMS ARE TO 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: 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. P2. DISCONNECT AND REMOVE EXISTING ELECTRIC 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. 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. P4. DISCONNECT AND REMOVE EXISTING LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE) AND ALL ASSOCIATED TRIM. CLEAN EXISTING DRAIN LINE AND FLUSH EXISTING HOT AND COLD-WATER LINES. PROVIDE NEW LAVATORY (VANITY, PEDESTAL, OR WALL HUNG TYPE TO MATCH EXISTING) AND ALL ASSOCIATED TRIM PER SPECIFICATIONS. UTILIZE EXISTING ROUGH-IN TO SERVE NEW FIXTURE. 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. 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. 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. 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. 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. P10. EXISTING FLOOR DRAIN AND TRAP ASSEMBLY TO REMAIN. REMOVE EXISTING STRAINER AND CLEAN EXISTING DRAIN LINE. PROVIDE NEW STRAINER AS REQUIRED. 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. 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. 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. 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).	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: M1. DISCONNECT AND REMOVE EXISTING GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, AND CONTROLS. PROVIDE NEW HIGH EFFICIENCY GAS FURNACE, EVAPORATOR COIL, SUPPLY AND RETURN AIR DUCTWORK / GRILLES / REGISTERS, ALL ASSOCIATED REFRIGERANT PIPING, CONTROLS, AND PRECAST CONCRETE EQUIPMENT BASE. EXTEND AND CONNECT NEW GAS PIPING TO EXISTING GAS PIPING WITH ISOLATION VALVE, DIRT LEG, AND UNION. EXTEND AND CONNECT NEW CONDENSATE DRAIN LINE TO EXISTING CONDENSATE DRAIN LINE AS REQUIRED. EXTEND NEW COMBUSTION AIR INTAKE AND EXHAUST FLUE PIPING TONEW CONCENTRIC VENT TERMINATION OUTDOORS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL WALLS / BULKHEADS UPON COMPLETION OF THE WORK. M2. DISCONNECT AND REMOVE EXISTING 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. 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. 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. M5. DISCONNECT AND REMOVE EXISTING CEILING MOUNTED KITCHEN EXHAUST FAN, ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. PROVIDE NEW CEILING MOUNTED KITCHEN EXHAUST FAN. ALL ASSOCIATED EXHAUST AIR DUCTWORK, AND CONTROLS. SEE SPECIFICATIONS. THIS CONTRACTOR SHALL OPEN ALL EXISTING CEILINGS / WALLS / BULKHEADS AS REQUIRED TO PERFORM THE WORK AND RESTORE ALL CEILINGS / WALLS / BULKHEADS UPON COMPLETION OF THE WORK. 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. M7. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M8. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M9. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M10. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M11. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M12. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M13. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M14. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M15. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M16. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M17. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M18. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M19. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M20. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M21. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M22. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M23. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M24. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M25. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M26. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M27. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M28. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M29. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M30. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M31. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M32. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M33. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M34. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M35. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M36. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M37. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M38. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M39. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M40. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M41. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M42. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M43. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M44. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M45. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M46. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M47. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M48. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M49. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M50. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M51. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M52. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M53. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M54. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M55. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M56. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M57. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M58. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M59. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M60. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M61. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M62. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M63. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M64. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M65. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M66. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M67. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M68. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M69. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M70. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M71. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M72. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M73. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M74. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M75. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M76. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M77. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M78. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M79. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M80. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M81. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M82. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M83. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M84. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M85. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M86. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M87. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M88. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M89. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M90. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M91. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M92. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M93. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M94. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M95. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M96. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR DUCT. IF NEW CLOTHES DRYER EXHAUST AIR DUCT LENGTH EXCEEDS 25 FEET, PROVIDE NEW DUCT MOUNTED DRYER BOOSTER FAN WITH IN-LINE UNIT TRAP ASSEMBLY. SEE SPECIFICATIONS. M97. DISCONNECT, REMOVE, AND REPLACE EXISTING CLOTHES DRYER EXHAUST AIR D		



SCALE: $\frac{1}{4}" = 1'-0"$

0 1' 2' 4' 8'

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

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

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

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.

ROOF

✓	REPAIR DETERIORATING BRICK CLADDING AT CRACKS, CHIPS, AND DISINTEGRATION. BRICK AND REPLACE WITH NEW MORTAR AND BRICK MATCHING EXISTING.
✓	IN THIS AREA, WALK PREPARE TO REMOVE PAINT FROM FACE OF CMU WALL. PREPARE PAINT SPOTS.
✓	BOWING EXTERIOR WALL OR RETURNING WALL CRACKS AND TIEBACK AS NECESSARY TO FLUSH WALL.
✓	REPAIR STRUCTURAL BEAM, COLUMN, OR JOIST. BRACE OR TIEBACK AS NECESSARY TO REPAIR OR REPLACE AS NECESSARY. REFER TO CONSTRUCTION SET FOR DETAILS.
✓	LEVEL EXISTING FLOOR AND/OR DOOR THRESHOLD TO ALLOW FLUSHED CLOSURE. REPAIR OR REINFORCE DOOR AND REPLACE THRESHOLDS AS NECESSARY.
✓	WATER DAMAGE AT EXISTING WALL OR CEILING REMOVE DRYWALL AND REPAIR DAMAGED WOOD LATH AND PLASTER. REPAIR OR REPLACE EXISTING FINISHES AS NECESSARY. IF REQUIRED, REPAIR ANY LATHING OR HANGING SYSTEMS AT WINDOW OR DOOR THRESHOLD WITH WATER RESISTANT DRYWALL AND NAIL PLASTER. CURRENT ROOFING SHALL BE WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
✓	REPLACE EXISTING WINDOW SILL WITH SLIP PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING SILL. IF NECESSARY, REFER TO SPECIFICATIONS FOR DETAILS.
✓	SEAL ENTIRE PERIMETER TRANSITION BETWEEN EXISTING DAMAGED FINISHES AND NEW FINISHES TO MEET PERIMETER JOINT PER SPECIFICATIONS.
✓	EXPOSED INSULATION AT THIS LOCATION IF NOT DAMAGED REMOVE AND REPLACE WITH NEW INSULATION. REPAIR CRACKS AND REINFORCE DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

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

PLUMBING - REF. ONLY. REFER TO PLUMB. D.W.G.'S	
P1	NON-FUNCTIONAL, OR MISSING PLUMBING COVER OR FURNITURE, PIPING PIPING PARTS AS REQUIRED FOR SPECIFICATION
P2	EXISTING FIXTURE OR PIPING LEAKS OR LEAKING, TIGHTEN AND SEAL. ALL ELEMENTS OR NON-FUNCTIONAL OR MISSING OR DISCONNECTED PIPING LOCATED AT EXTERIOR WALL.
MECHANICAL - REF. ONLY. REFER TO MECH. D.W.G.'S	
M1	PROPERLY SUPPORT DUCTWORK, EXPANSION TANK, OR OTHER MECHANICAL EQUIPMENT
M2	REMOVE DUCTWORK WITH CORRECT BRACING AND/ OR ANNUACENT DUCT OR FURNACE.
M3	INSPECTION CONDUCTED RECOMMENDS ADDING OR REMOVING SPACES TO MECHANICAL EQUIPMENT. ALL BASEMENTS WITH MOISTURE, OR OTHER ARE TO BE WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
M4	EXISTING DUCTWORK, DISCONNECTED, OR NOT CONNECTED TO SPACE. REMOVE AND RE-INSTALL DUCTWORK, RECONNECT TO GALLERIE, OR REPAIR. REFER TO SPECIFICATIONS FOR MORE DETAILS.

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. ALL BATHROOMS MUST HAVE HUMIDISTATS ALSO TO GET WATERPROOF. REFER TO SPECIFICATIONS FOR MORE DETAILS.
M4	EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO GRILLE OR FURNACE WITH CORRECT SIZING AS NECESSARY.

no.	of.
5	12

Project #2006

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

ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

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

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 EXISTING WALL OF HOUSE. POUR CONCRETE TOPPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPLACE DISTURBED VEGETATION PER SPECIFICATIONS.
S2	UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
S3	TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
S4	EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE FINISH TO BE SLOPED 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 FINISH 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 GROUT TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
S11	REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN TO EXISTING GRAVEL. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
S12	REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRAVE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
S13	REMOVE OVERGROWN VEGETATION, BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
S14	REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.
ROOF	
R1	DAMAGED ROOF ELEMENT REMOVE, REPLACE, AND SEAL AS APPLICABLE. TO INCLUDE: FLASHING, VENTS, CRACKS, ETC. REFER TO SPECIFICATIONS FOR DETAILS.
ARCHITECTURAL	
A1	REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
A2	IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
A3	BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
A4	RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
A5	LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNIFORM FLOORING. REMOVE EXISTING REFINISH 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 TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALLS TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
A7	REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
A8	SEA ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
A9	EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
A10	DETERIORATING INTERIOR STAIR BEYOND REPAIR. FLOORING AT COLUMN LOCATION FOR NEW FLOORING AT COLUMN LOCATION. SAWCUT EXISTING SLAB FOR NEW STAIRING. 2X4" SPRING FOOTING AND APPLICABLE CONCRETE. 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 STAIRING. 2X4" SPRING FOOTING AND APPLICABLE CONCRETE. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
A12	EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
A13	CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
A14	UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB-FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
A15	ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
A16	SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
A17	CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
A18	NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

PLUMBING - REF. ONLY. REFER TO PLUMB. DWG'S.	
P1	NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
P2	EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.
MECHANICAL - REF. ONLY. REFER TO MECH. DWG'S.	
M1	PROPERLY SUPPORT DUCTWORK. EXPANSION TANK, OR OTHER FEATURE AT LOCATION.
M2	REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
M3	INSPECTION CONDUCTED RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE. CONTRACTOR SHALL ADD DUCTWORK. ADDITIONAL ISSUES ALSO TO GET WATERPROOFED. REFER TO SPECIFICATIONS FOR MORE DETAILS.
M4	EXISTING DUCT LOOSE, DISCONNECTED, OR INCORRECT SIZE. REPLACE AND SECURE ALL DUCTWORK. RECONNECT TO DUCT 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

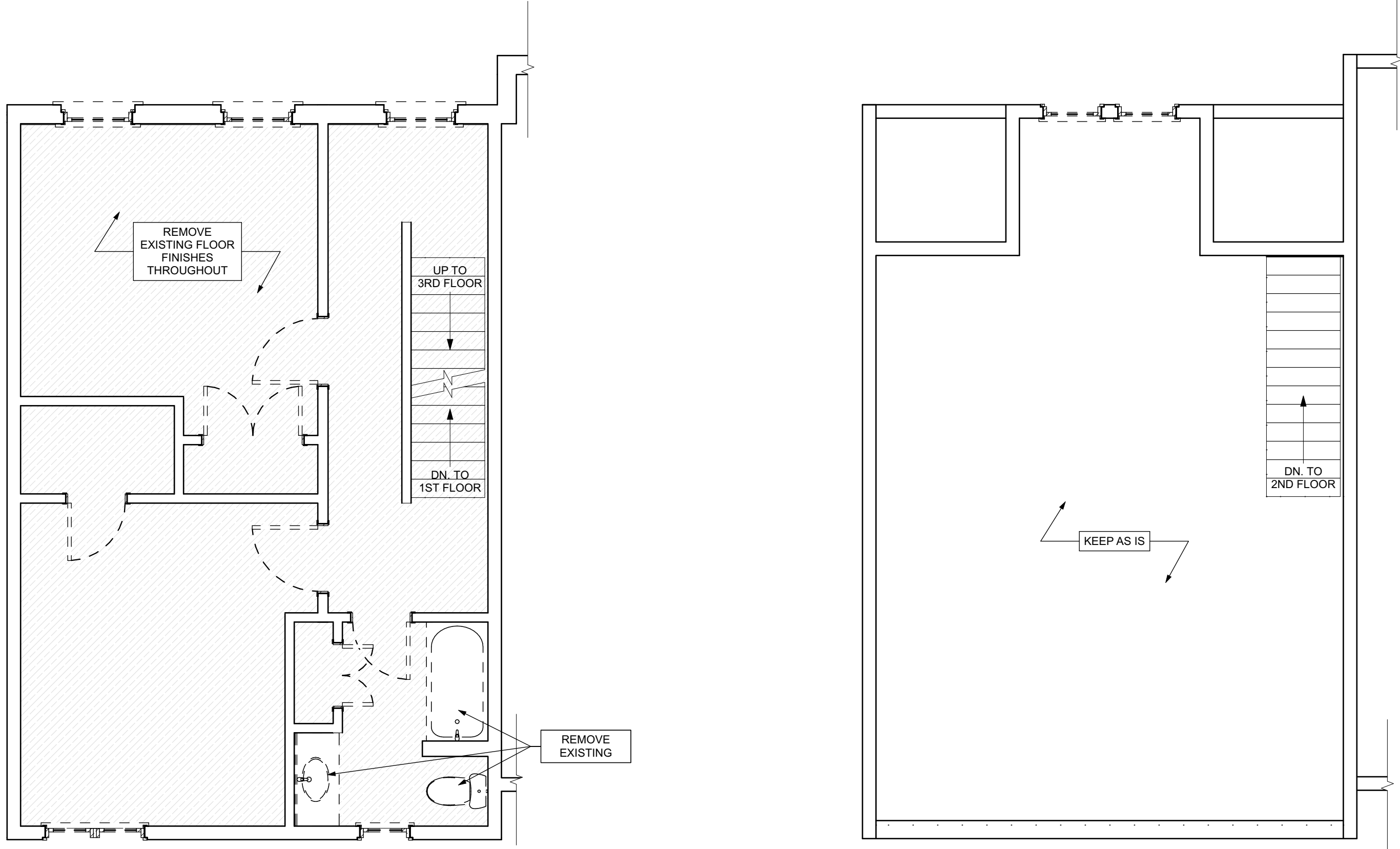
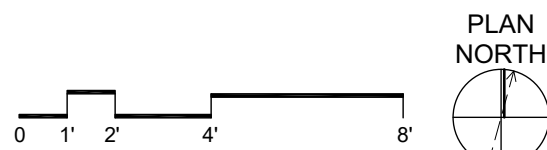
	DEMOLISH EXISTING FLOORING FINISH IN HATCHED AREA.
	DEMOLISH EXISTING CASEWORK IN HATCHED AREA.
	FUTURE PHASE TO REMAIN AS-IS UNLESS NOTED OTHERWISE.

SCOPE REDUCTION:

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

GENERAL NOTE:

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

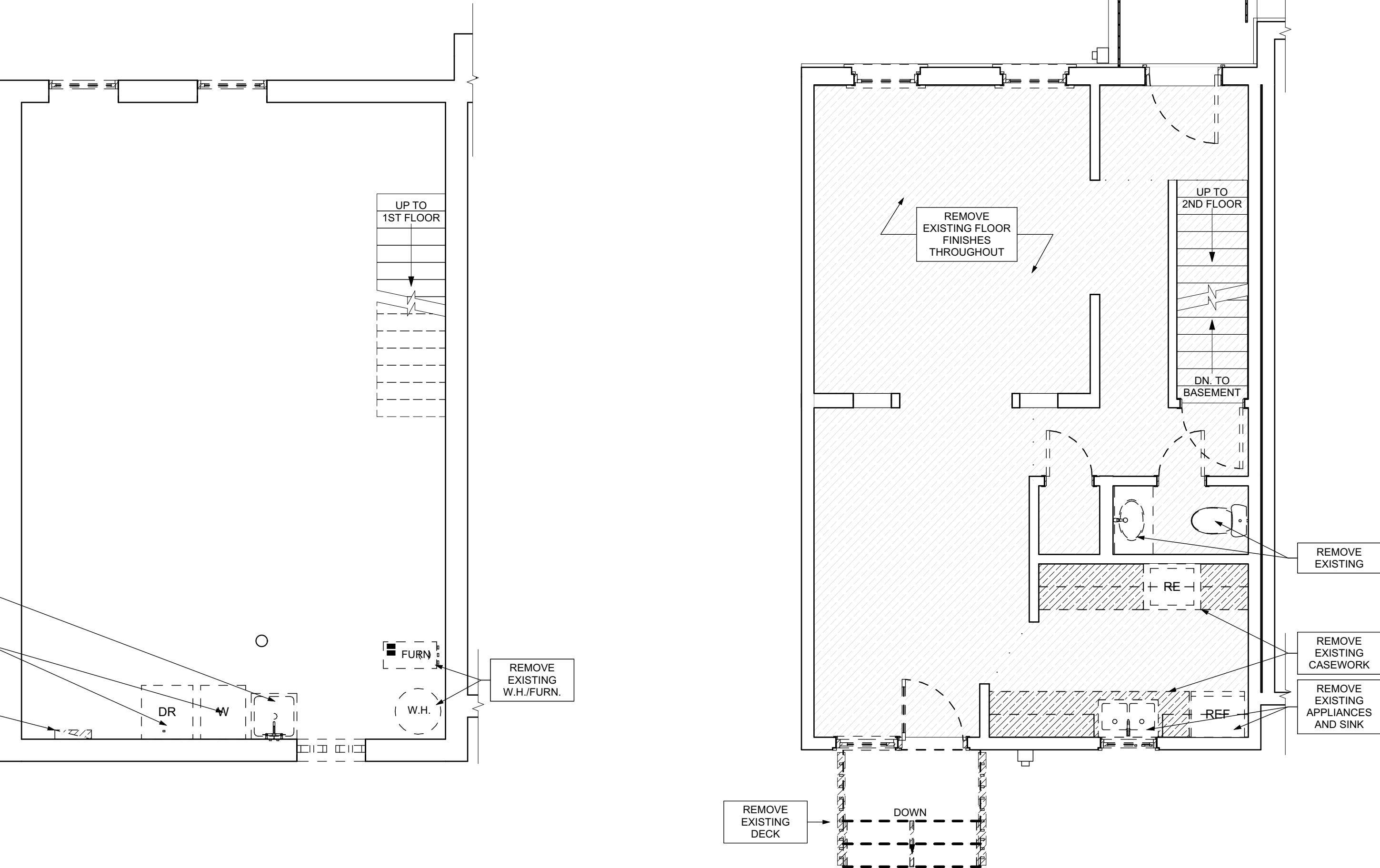


3 SECOND FLOOR / DEMO PLAN

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"

- 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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ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

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

scale
As Noted

date
May 6, 2022

no. 7 of 12

Sheet No.

A6

Project #2006

SITE

- [S1] AT LOCATION SHOWN, REMOVE 4" OF TOPSOIL, PROVIDE CLAY CHAFF AND REPLACE TOPSOIL IN ORDER TO CREATE POSITIVE SLOPE AWAY FROM EXTERIOR WALL OF HOUSE. POUR CONCRETE TYPING TO MEET SLOPE REQUIREMENTS WHERE CONCRETE IS PRESENT. MINIMUM 3" OVER 12" REPAIR DISTURBED VEGETATION PER SPECIFICATIONS.
- [S2] UNEVEN LEVELS OF CONC. AT STEPS OR BETWEEN STEPS AND WALKWAY PROVIDE CONC. TOPPER LEVELING AT SIDEWALK AS NECESSARY PER SPECIFICATIONS.
- [S3] TEMPORARILY SHORE EXISTING PORCH AND REMOVE OUT OF PLUMB SUPPORT POST. PROVIDE NEW PRESSURE TREATED POST WITH NEW SYNTHETIC TRIM CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- [S4] EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE 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 JOINTS TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- [S11] REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN TO EXISTING GRAVEL. PROVIDE GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- [S12] REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE DUCT TO PROVIDE A CLEAR HEIGHT OF 12" MIN.
- [S13] REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- [S14] REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY 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

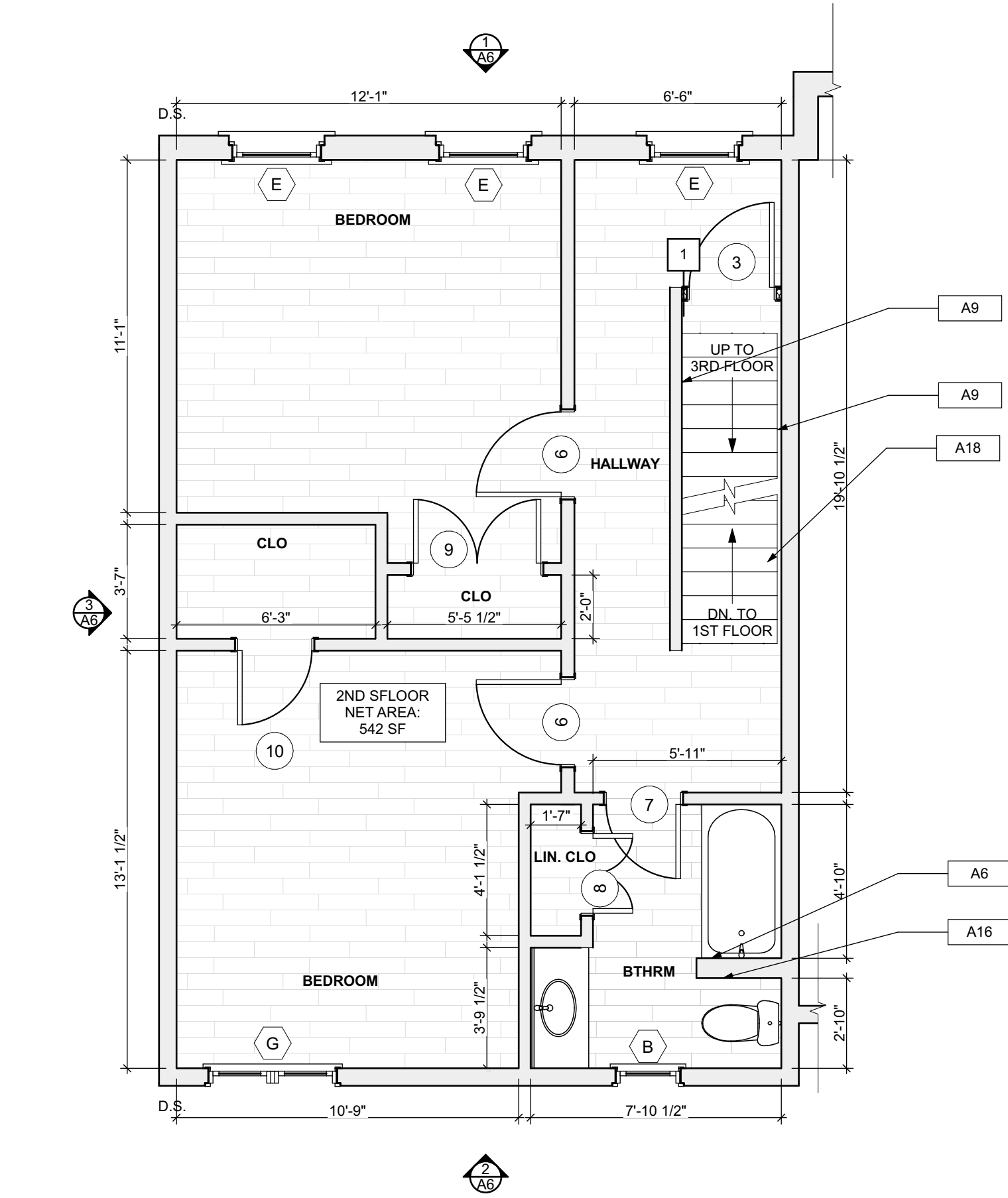
- [A1] REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- [A2] IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- [A3] BOWING EXTERIOR WALL OR RETAINING WALL. BRACE 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] FOR UNDISTURBED COLOURE OF DOOR, REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- [A6] WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- [A7] REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- [A8] SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- [A9] EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- [A10] DETERIORATING INTERIOR STAIR BEYOND REPAIR. 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 8"X12"X24" COLUMN. SPREAD FOOTING AND APPLICABLE CONCRETE FOR FILLIES. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- [A12] EFFLORESCENCE LOCATED AT EXISTING MASONRY OR CONCRETE. DRY BRUSH AND CLEAN WITH WATER TO REMOVE. INSPECT EXTERIOR MORTAR JOINTS AS APPLICABLE. POINT DETERIORATING GROUT LINES AS NECESSARY AND APPLY VAPOR BREATHABLE MASONRY SEALER OVER EXTERIOR BLOCK TO PREVENT FURTHER EFFLORESCENCE.
- [A13] CRACK, HOLE, OR DAMAGE TO WALL OR CEILING. PATCH AND REPAIR DRYWALL OR PLASTER. REPLACE DRYWALL AS REQUIRED FOR LARGE HOLES. ALL WET LOCATIONS TO RECEIVE WATER RESISTANT DRYWALL. ALL CORNERS TO RECEIVE DRYWALL CORNER BEAD.
- [A14] UNEVEN FLOORING, WALL, OR CEILING. REPLACE SUB FLOORING OR DRYWALL AT UNEVEN AREAS. IF FURTHER LEVELING IS REQUIRED, DIRECTIONS TO BE PROVIDED BY ARCHITECT.
- [A15] ADD WATERPROOFING AT BASEMENT. SCRAPE AND REMOVE ANY EXISTING PAINT OR WATERPROOFING. PROVIDE INTERIOR WATERPROOFING BARRIER AT BASEMENT WALLS PER SPECIFICATIONS. SEAL TRANSITION OF WALL.
- [A16] SCRAPE SURFACE OF CHIPPING PAINT AS REQUIRED. PRIMER AND PAINT. NEW PAINT TO MATCH EXISTING COLOR.
- [A17] CLEAN EXISTING AREA WITH NON-HAZARDOUS CLEANING MATERIALS. REMOVE DIRT AND RUST.
- [A18] NEW TREADS AND RISERS AT EXISTING STAIR. REFER TO SPECIFICATIONS FOR DETAILS.

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

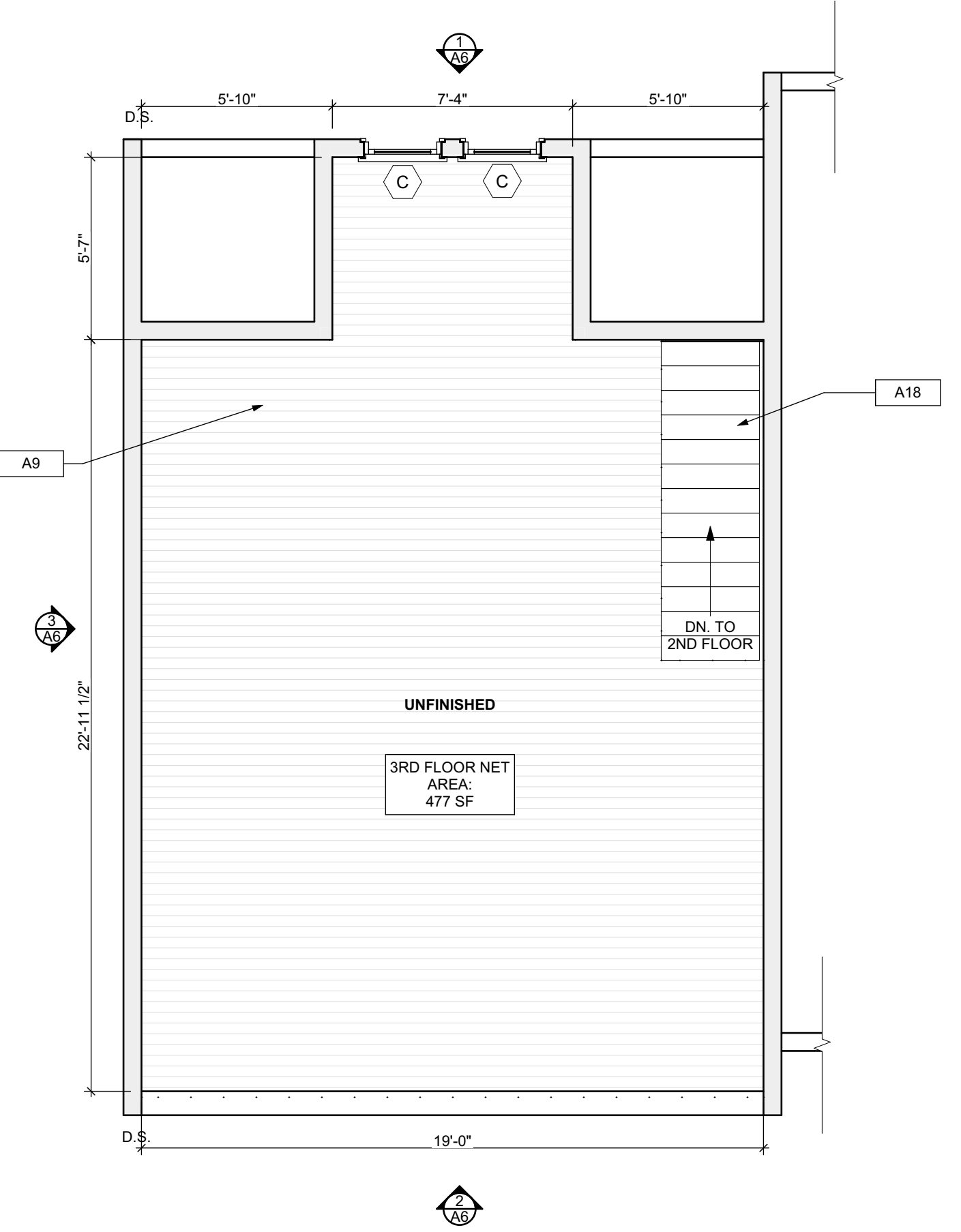
- [P1] NON-FUNCTIONING OR MISSING PLUMBING COVER OR FIXTURE PART. REPLACE PARTS AS NECESSARY PER SPECIFICATIONS.
- [P2] EXISTING FIXTURE OR PIPING LOOSE AND LEAKING. TIGHTEN AND SEAL ALL ELEMENTS OR REPAIR AS NECESSARY. INSULATE ALL EXTERIOR PIPING OR PIPING LOCATED AT EXTERIOR WALL.

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

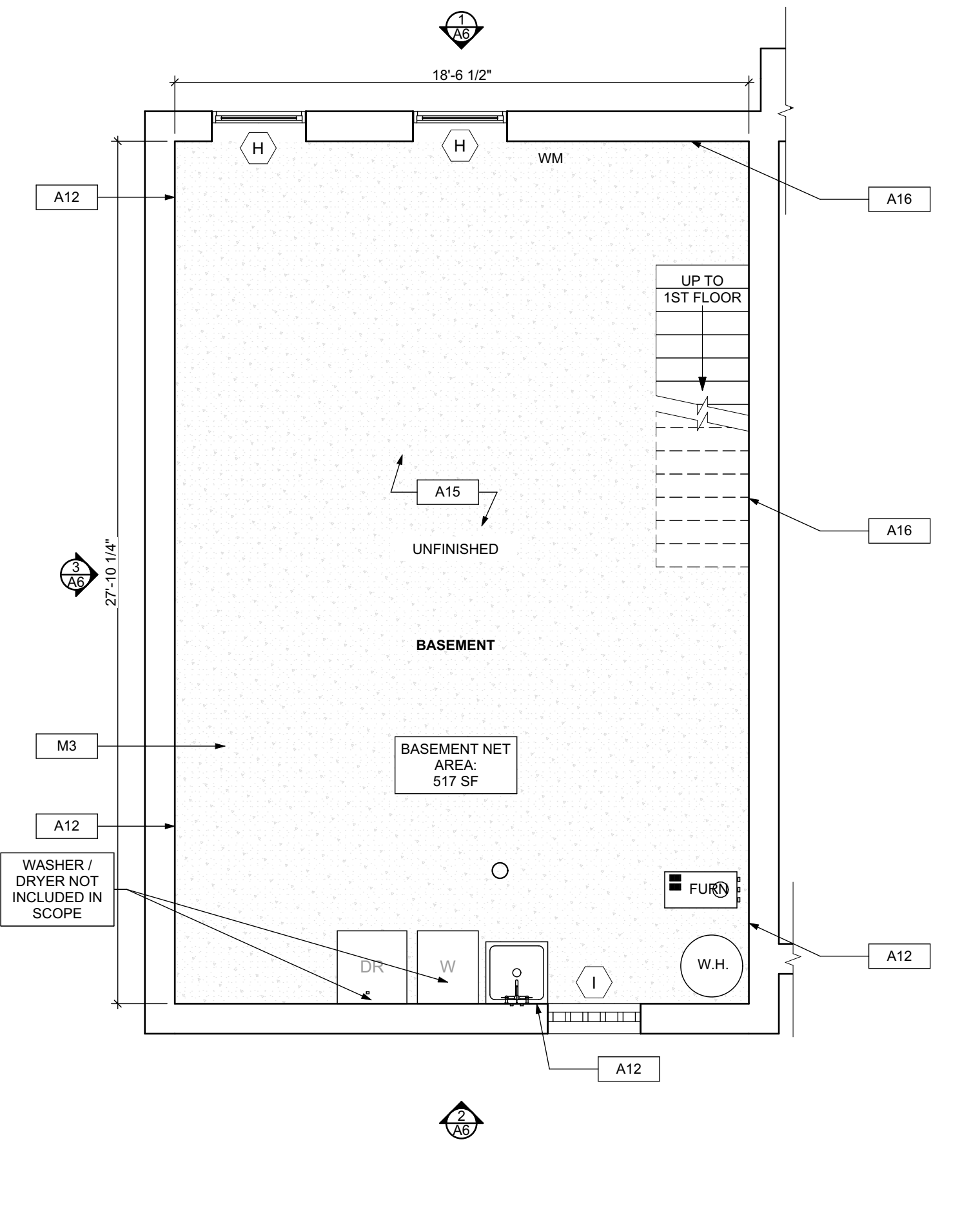
- [M1] PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- [M2] REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- [M3] INSPECTION CONDUCTED RECOMMENDS ADDING DUCTWORK IN SPACE TO MITIGATE MOISTURE CONTROL ISSUES. ADD DUCTWORK TO MITIGATE MOISTURE ISSUES ALSO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



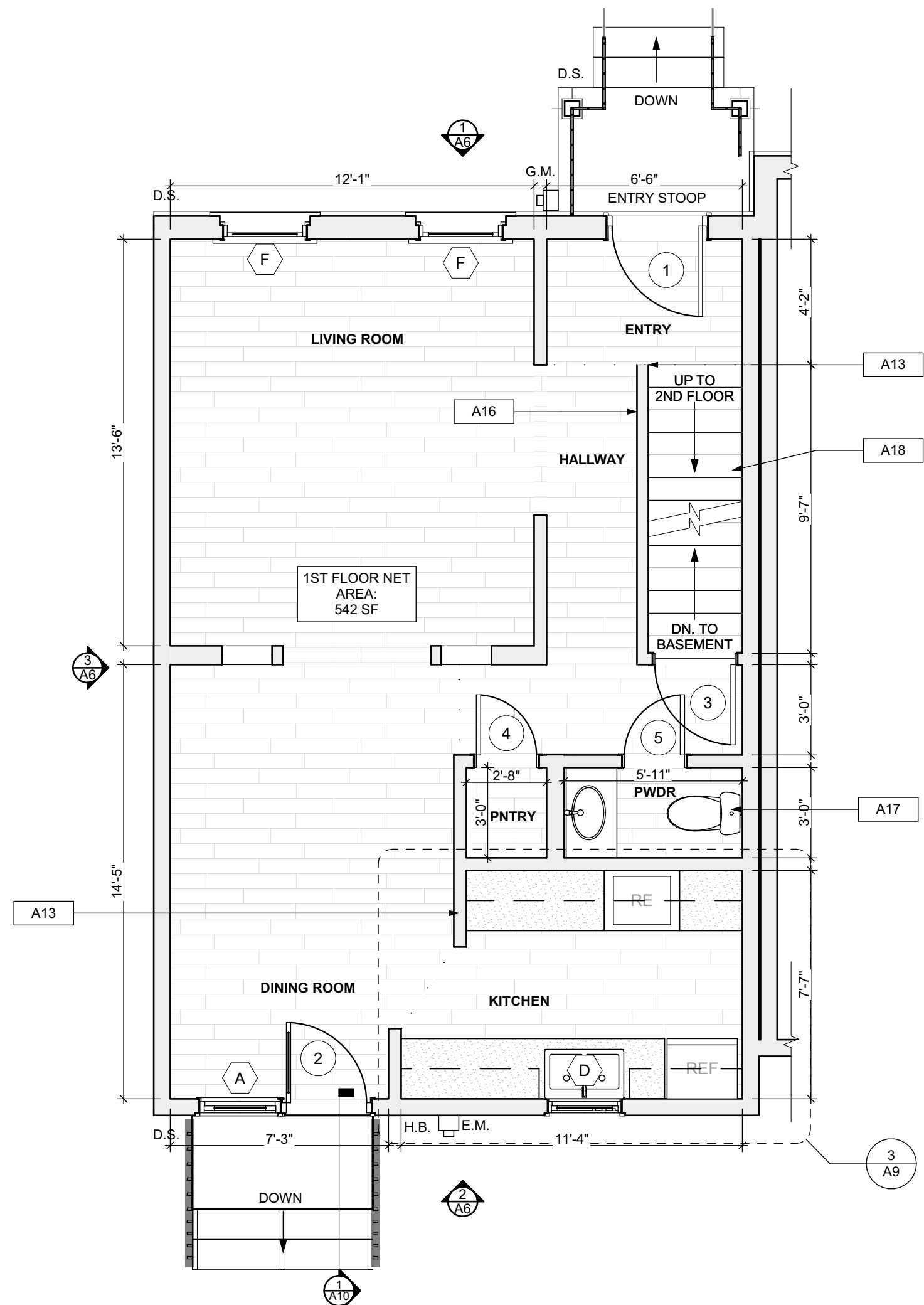
3 SECOND FLOOR/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"



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



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



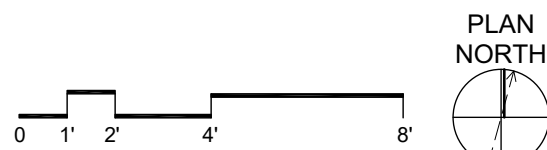
2 FIRST FLOOR/FINISH/MECH./PLUMB. PLAN
SCALE: 1/4" = 1'-0"

FLOOR PLAN LEGEND

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

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 CONTRACTORS, AND ALL CONTRACTORS ARE TO CREDIT BACK HACP THE AMOUNT DUE OF ALL ITEMS REMAINING.



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ISSUED FOR PERMIT: 05.06.2022

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

BSMT. 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,
RCP LEGEND, LIGHTING SCHEDULE,
GRAPHIC SCALES, SMALL UNIT KEYNOTES

scale
As Noted

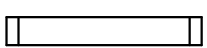
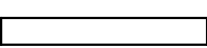
date
May 6, 2022

no. 8 of 12

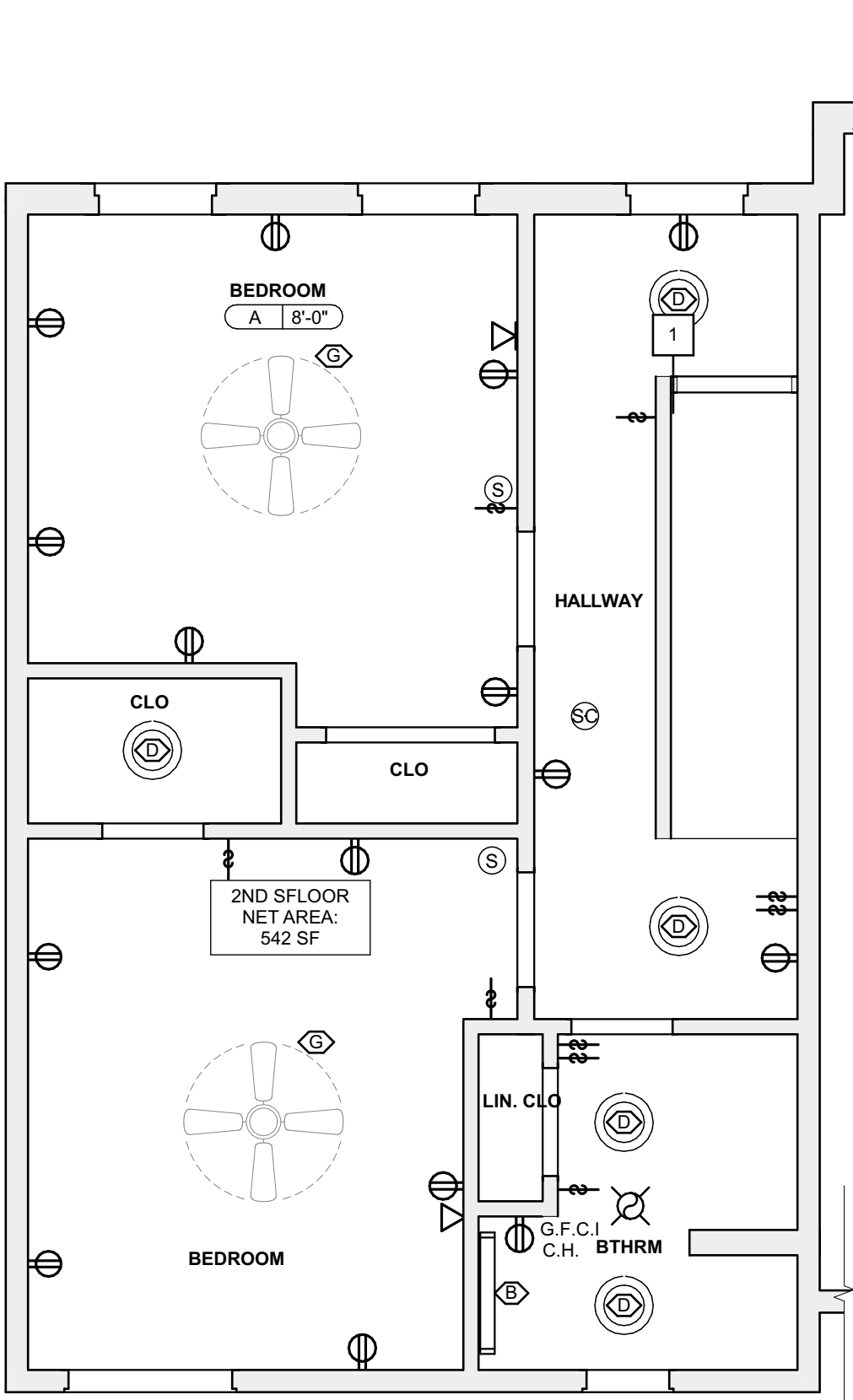
Sheet No.

A7

Project #2006

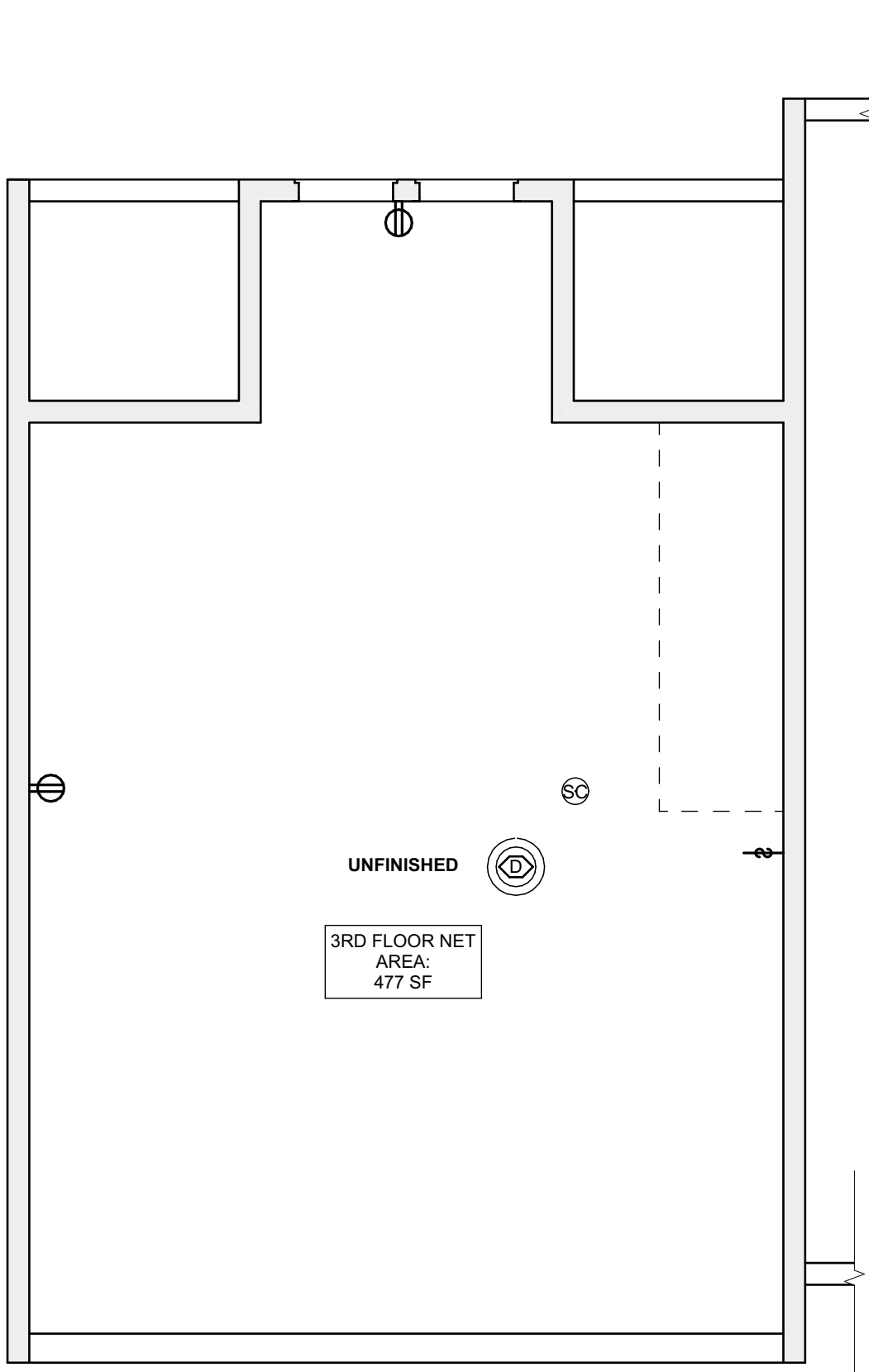
Lighting Schedule					
SYMBOL	Element ID	TYPE	MANUFACTURER OR EQUIVALENT	MODEL NUMBER	Quantity
	A	Exterior Surface Mounted	KICHLER 11132AZTLED - 23W 1 LED Outdoor Wall/Flush Mount - with Utilitarian Inspirations - 3 inches tall by 11 inches wide	Item # 11132AZTLED	1
	B	Short Bathroom Light Bar - Replacement : Vanity Light	KICHLER Joelson 2 Light Vanity Light Nickel	Model #45922NIL18	1
	C	Long Bathroom Light Bar - Replacement : Long Vanity	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	2
	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



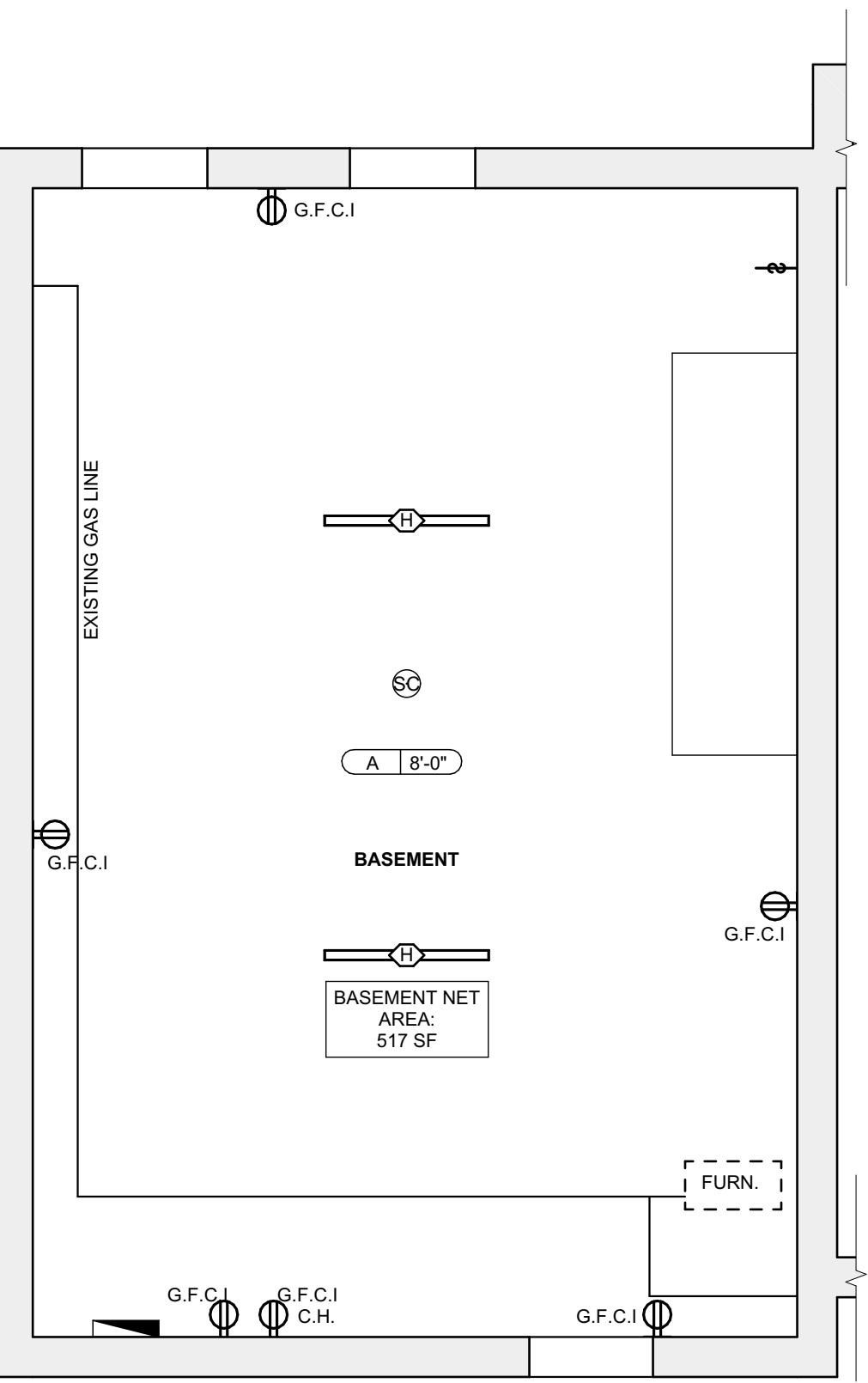
3 SECOND FLOOR REFL. CLG. / POWER / DATA PLAN

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



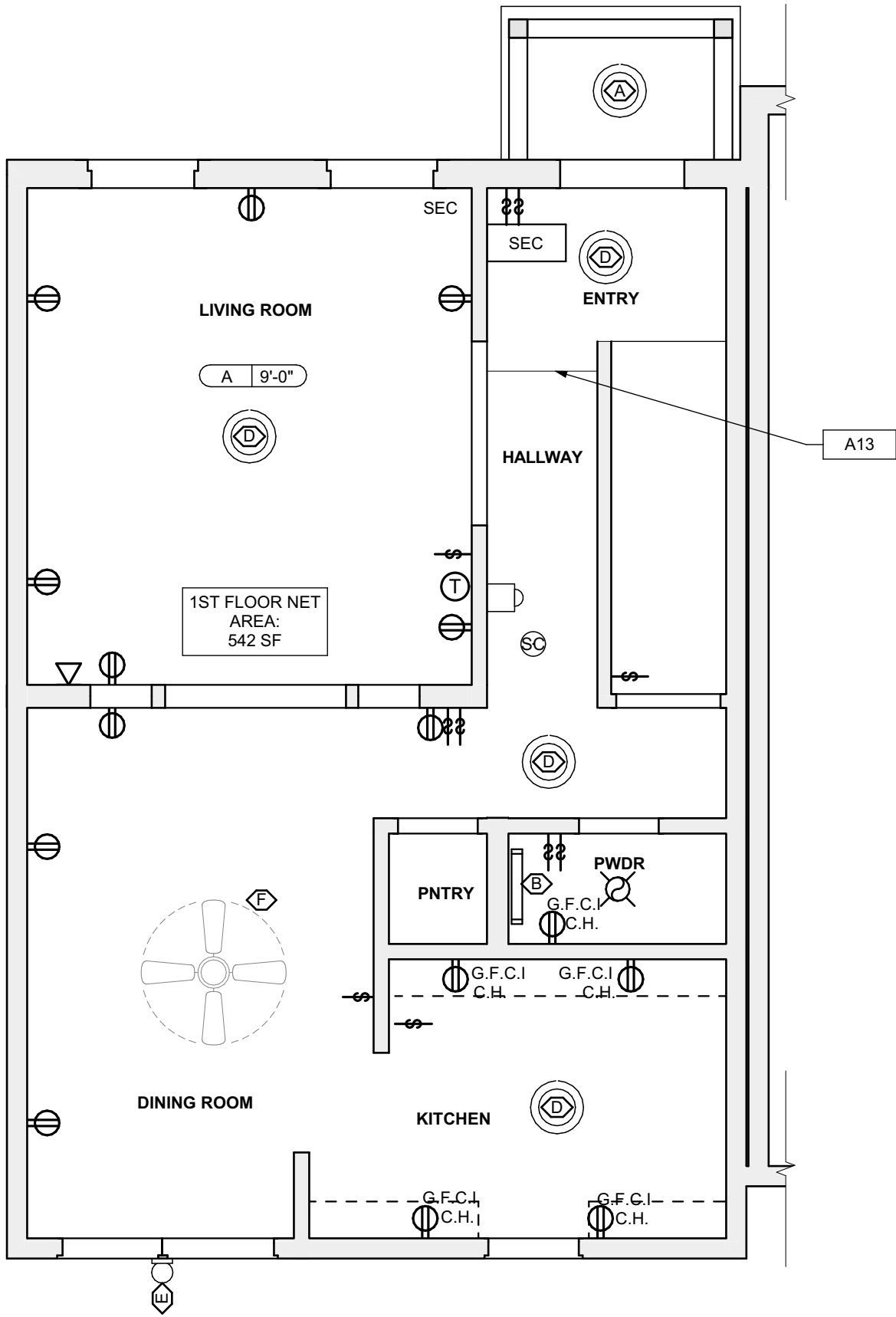
4 THIRD FLOOR REFL. CLG. / POWER / DATA PLAN

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



1 BSMT. 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)

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

A | X'-X" GWB CEILING / CEILING HEIGHT

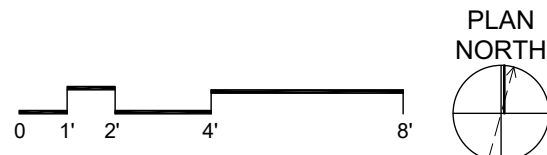
B | X'-X" UNFINISHED CEILING / CEILING HEIGHT TO B.O. TRUSS/JOIST

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.



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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
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

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

scale
As Noted

date
May 6, 2022

no.
9

of.
12

Sheet No.

A8

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 1" 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 TIE ROD CAULKED AND PAINTED TO MATCH EXISTING POST DETAIL AND COLOR. SEE SPECIFICATIONS.
- S4 EXISTING PARKING PAD TO BE DEMOLISHED AND RE-POURED. PROVIDE NEW CONCRETE PER SPECIFICATIONS. CONCRETE PAD TO BE SLOPED AWAY FROM HOUSE MIN. 2% WITH EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE 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 EXPANSION JOINT AND CAULK. BELOW NEW SLAB SECTION PROVIDE WWF, COMPACT SOIL, AND PROVIDE ADDITIONAL GRAVEL AS NECESSARY TO CREATE PROPER SLOPE. SEE SPECIFICATIONS.
- S6 POTENTIAL LOOSE VALVES ON GAS METER AND GAS LINE. TEST GAS LEAKAGE AND TIGHTEN AND REPAIR METER AS NECESSARY WITH CITY OF PITTSBURGH APPROVED GAS METER.
- S7 REPAIR EXISTING DAMAGED EXTERIOR STEP. POUR NEW CONCRETE WHERE STEP IS CHIPPED TO MATCH EXISTING CONCRETE STEP.
- S8 TRIM EXISTING TREE AWAY FROM BUILDING AS REQ'D.
- S9 ROTTING OR DETERIORATING ROOF OR PORCH TRIM OR ORNAMENTAL WOOD. REMOVE AND REPLACE TO MATCH EXISTING PER SPECIFICATIONS.
- S10 REGROUT AND POINT MASONRY AS NECESSARY. GROUT CULK TO MATCH GROUT AT ADJACENT BLOCK. PROVIDE NEW PARGETING AT EXT. CONC. REFER TO SPECIFICATIONS FOR DETAILS.
- S11 REMOVE EXISTING VEGETATIVE GROWTH AND DEBRIS FROM EXISTING WINDOW WELL. DIG DOWN AND WIDEN SILL. PROVIDE 3" GRAVEL BASE OVER WEED BARRIER. PROVIDE NEW WINDOW WELL AND COVER PER SPECIFICATIONS.
- S12 REPAIR AND ORGANIZE ELECTRICAL WIRES IN THIS LOCATION PER SPECIFICATIONS. WHERE ELECTRICAL WIRES ARE LESS THAN 12" FROM GRADE, RELOCATE SERVICE (DUP) TO PROVIDE A CLEAR HEIGHT OF 12'-0" MIN.
- S13 REMOVE OVERGROWN VEGETATION. BEE OR BIRD NEST. CLEAN AND REPAIR SURFACE. RESEAL ANY CRACKS AS NECESSARY.
- S14 REMOVE DAMAGED VINYL SIDING AND WEATHER RESISTIVE BARRIER FROM THIS AREA. PROVIDE NEW VINYL SIDING TO MATCH EXISTING STYLE AND COLOR AND PROPERLY LAPED WEATHER RESISTIVE BARRIER PER SPECIFICATIONS.

ROOF

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

ARCHITECTURAL

- A1 REPAIR DETERIORATING BRICK CLADDING AT EXTERIOR WALL. SPOT SAW CUT DAMAGED BRICK AND REPLACE WITH NEW MORTAR AND BRICK TO MATCH ADJACENT.
- A2 IN THIS AREA, WIRE BRUSH TO REMOVE PAINT FROM FACE OF CMU WALL. PREP AND PAINT PER SPECIFICATIONS.
- A3 BOWING EXTERIOR WALL OR RETAINING WALL. BRACE AND TIEBACK AS NECESSARY TO PLUMB WALL.
- A4 RUSTED STRUCTURAL BEAM COLUMN, OR CONNECTION PLATE, BRACE AND SHORE TO REPAIR OR REPLACE AS NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A5 LEVEL EXISTING FLOOR AND/OR DOOR TO ALLOW FOR UNOBSTRUCTED CLOSURE OF DOOR. REHINGE DOOR OR REPLACE THRESHOLD AS NECESSARY.
- A6 WATER DAMAGE AT EXISTING WALL OR CEILING. REMOVE DRYWALL AND REPAIR DAMAGED STRUCTURE. WOOD LATHE OR STUDS AS REQUIRED. REPLACE ANY FLASHING OR HEADERS AS NECESSARY AT WINDOWS. REMEDIATE LEAK SOURCE. REPLACE ALL WET LOCATION DRYWALL WITH WATER RESISTANT DRYWALL AND ALL TILE WALLS WITH CEMENT BOARD. REPLACE TILE AT WALL TO CEILING OF TUBS AND SHOWERS PER SPECIFICATIONS.
- A7 REPLACE EXISTING INTERIOR WINDOW SILL WITH 1X PAINTED FLAT STOCK WOOD SILL. CHECK FOR WATER DAMAGE WHEN REPLACING. REPAIR AND SEAL, IF NECESSARY. REFER TO SPECIFICATIONS FOR DETAILS.
- A8 SEAL ENTIRE PERIMETER TRANSITION BETWEEN SLAB OR SIDEWALK AND FOUNDATION WALL WITH ELASTOMERIC SEALANT PER SPECIFICATIONS.
- A9 EXPOSED INSULATION AT THIS LOCATION. REPLACE ANY DAMAGED INSULATION. PATCH AND REPAIR DRYWALL OR PLASTER. PAINT TO MATCH ADJACENT WALL OR CEILING.
- A10 DETERIORATING INTERIOR STAIR BEYOND REPAIR. DEMOLISH EXISTING STAIR AND REPLACE WITH NEW WOOD STAIR WITH WOOD STRINGERS, KICKBOARDS, TREADS, AND RISERS. RISER AND TREAD HEIGHT TO MATCH DEMOLISHED STAIR. REFER TO DETAIL DRAWINGS FOR MORE INFORMATION.
- A11 ADJUSTABLE STEEL COLUMN, BRACE AND SHORE FLOORING AT COLUMN LOCATION FOR NEW PERMANENT COLUMN. SAWCUT EXISTING SLAB FOR NEW STANDING JACK. SPRING FOOTING AND APRIL CEMENT CONCRETE FILL. 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.

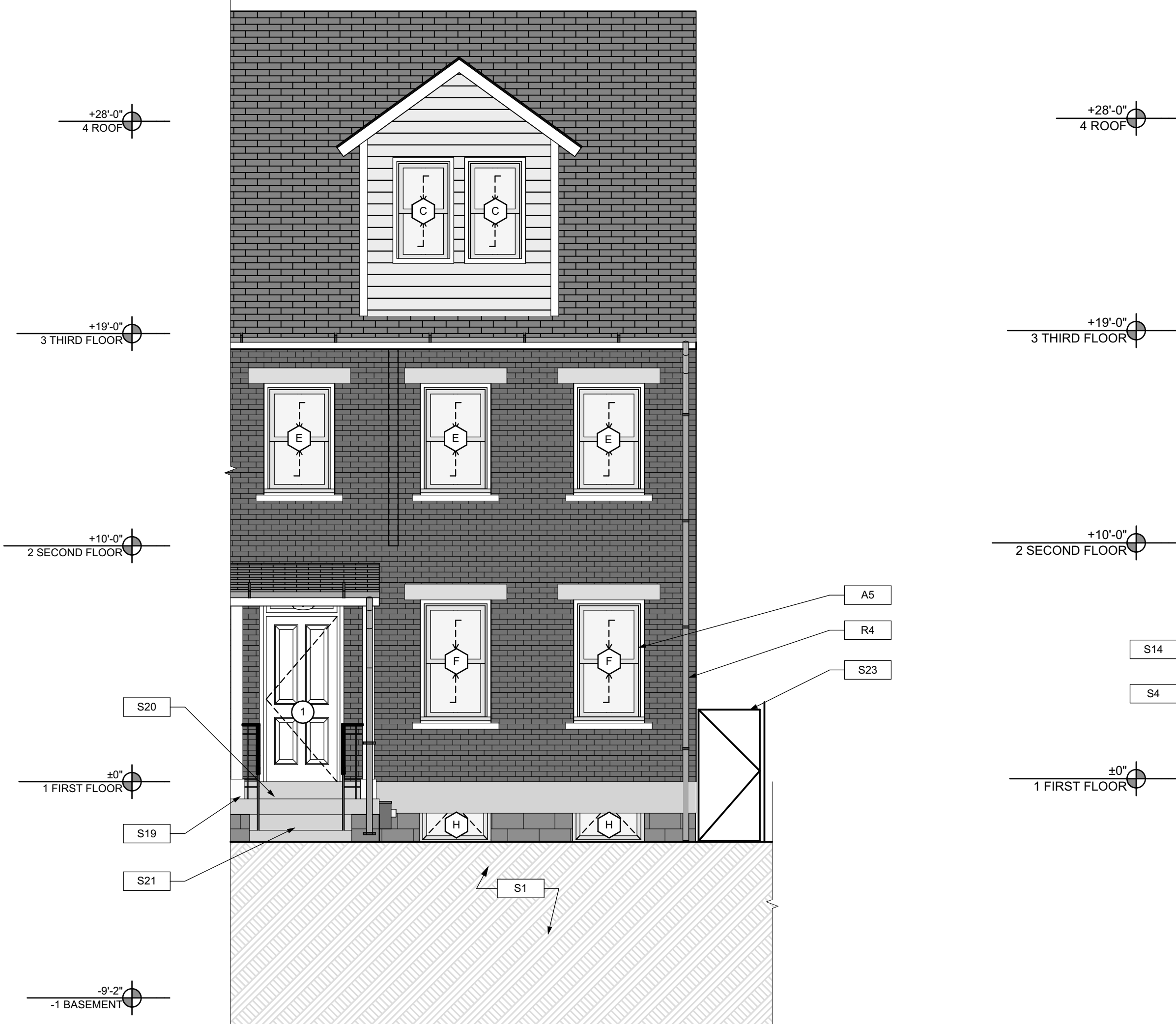
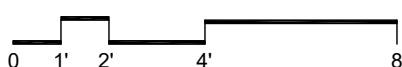
- M1 PROPERLY SUPPORT DUCTWORK. EXPANSION TANK OR OTHER FEATURE AT LOCATION.
- M2 REPLACE DUCTWORK WITH CORRECT SIZING BASED ON ADJACENT DUCT OR FURNACE.
- M3 INSPECTION CONDUCTED. RECOMMENDS ADDING DEHUMIDIFIER IN SPACE TO MITIGATE MOISTURE CONTROLS. INSURE THAT DEHUMIDIFIER IS ALSO TO GET WATERPROOFED.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

GENERAL NOTE:

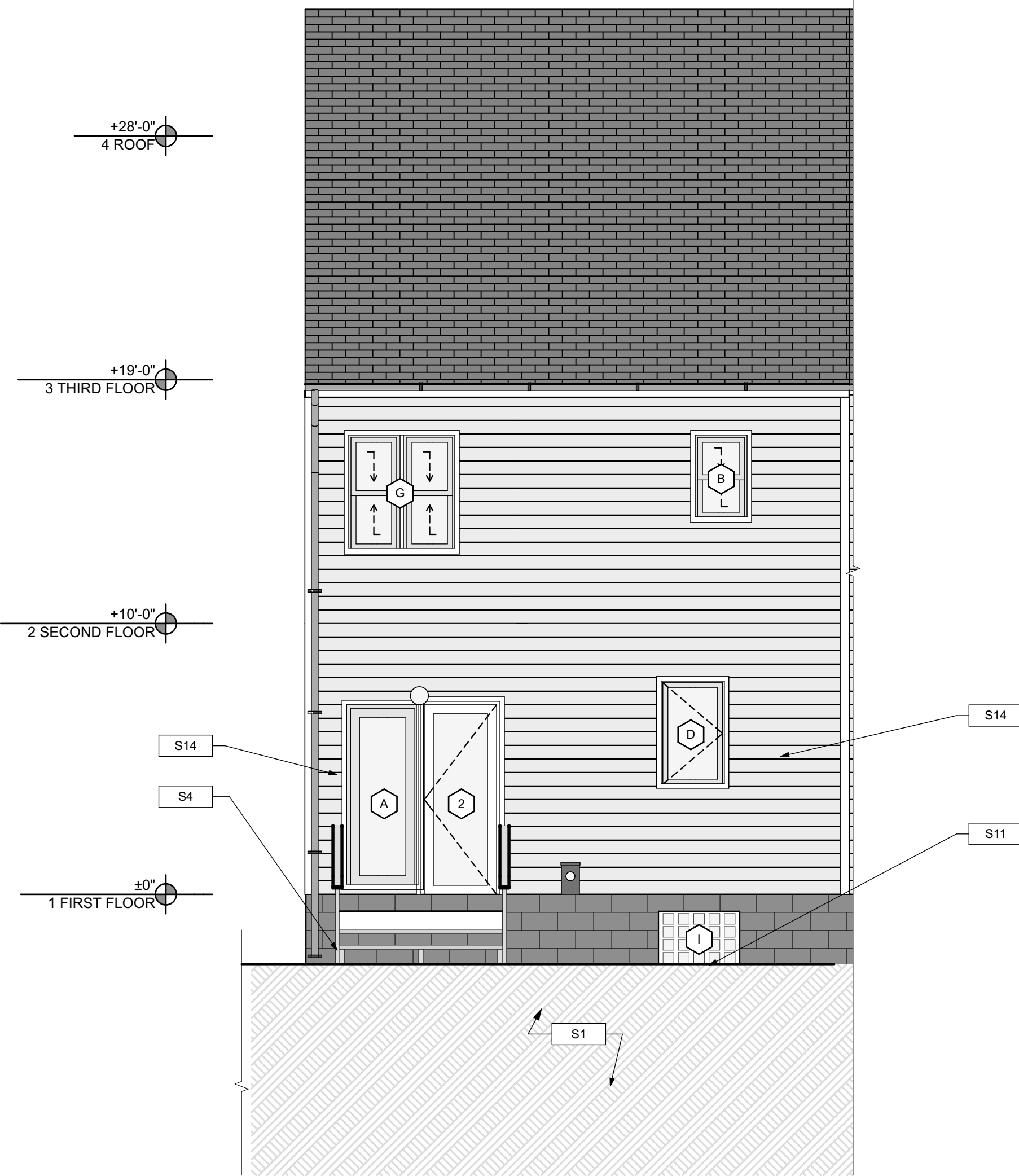
SEE SHEET A-3 SCOPE NOTES FOR EXTERIOR REPLACEMENT SCOPE.

SCOPE REDUCTION:

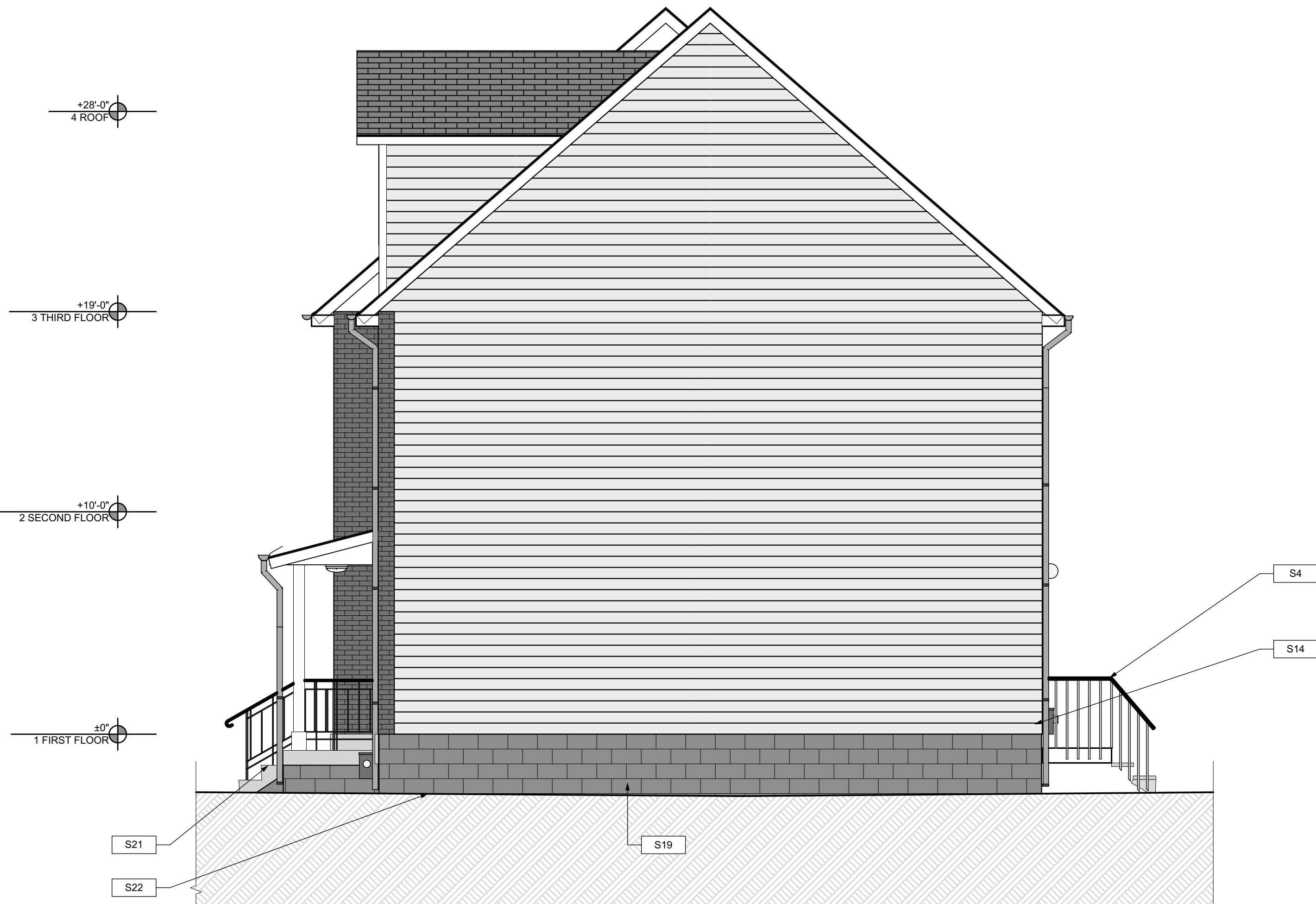
AT THE TIME OF CONSTRUCTION, HACP, THE CONSTRUCTION MANAGER, THE ARCHITECT, AND/OR ANY APPLICABLE CONSULTANTS SHALL CONDUCT A WALKTHROUGH OF THE PROPERTY TO DETERMINE WHICH ITEMS LOCATED IN THIS PLAN WILL REMAIN. A FINAL LIST OF ITEMS TO BE REMOVED WILL BE ISSUED TO THE ASSOCIATED CONTRACTOR, AND ALL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



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



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



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

seal

general notes

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

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

drawing title

KITCHEN ELEVATION 01,
KITCHEN ELEVATION 02, FIRST
FLOOR KITCHEN ENLARGED
PLANscale
As Noteddate
May 6, 2022

no.

10

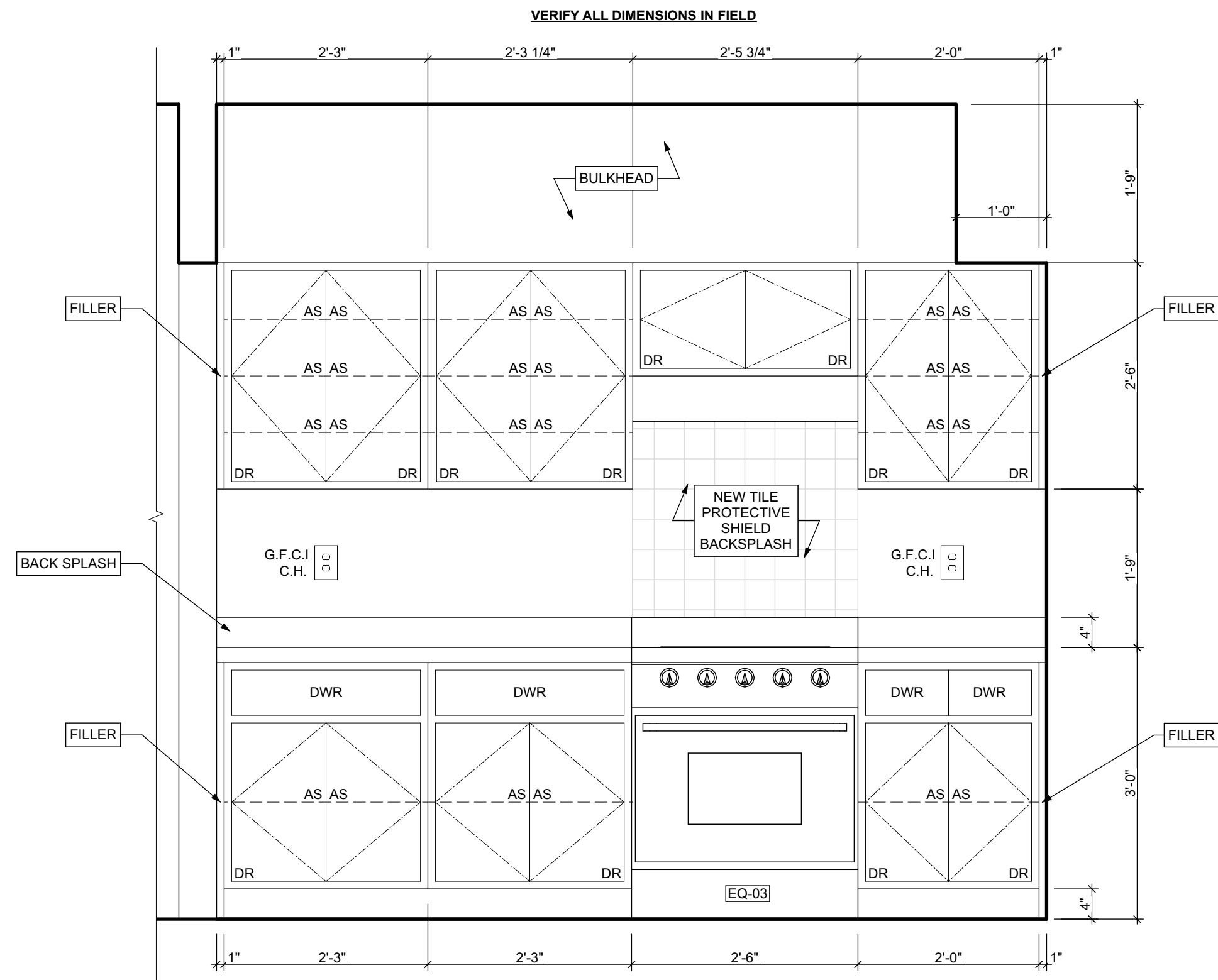
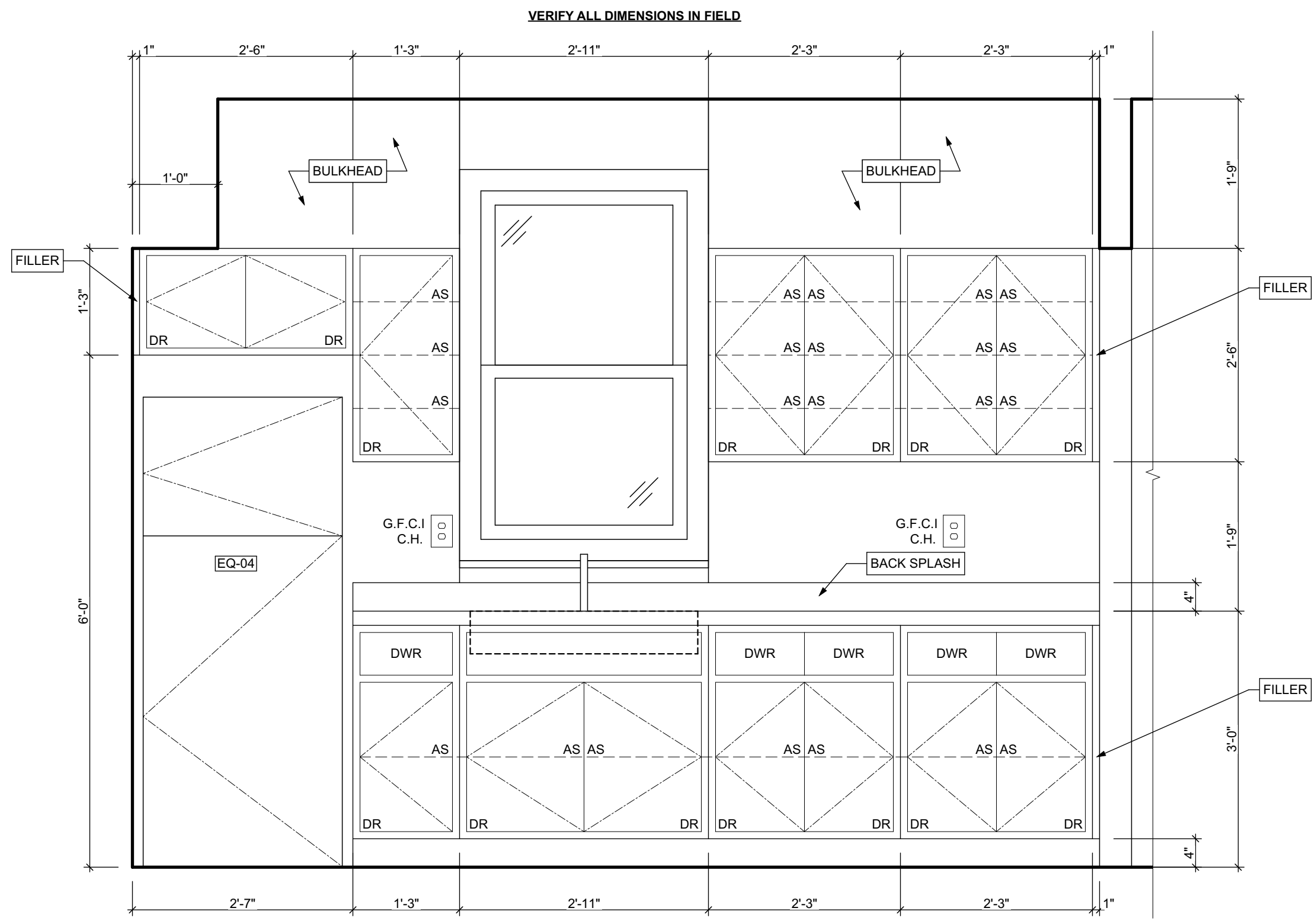
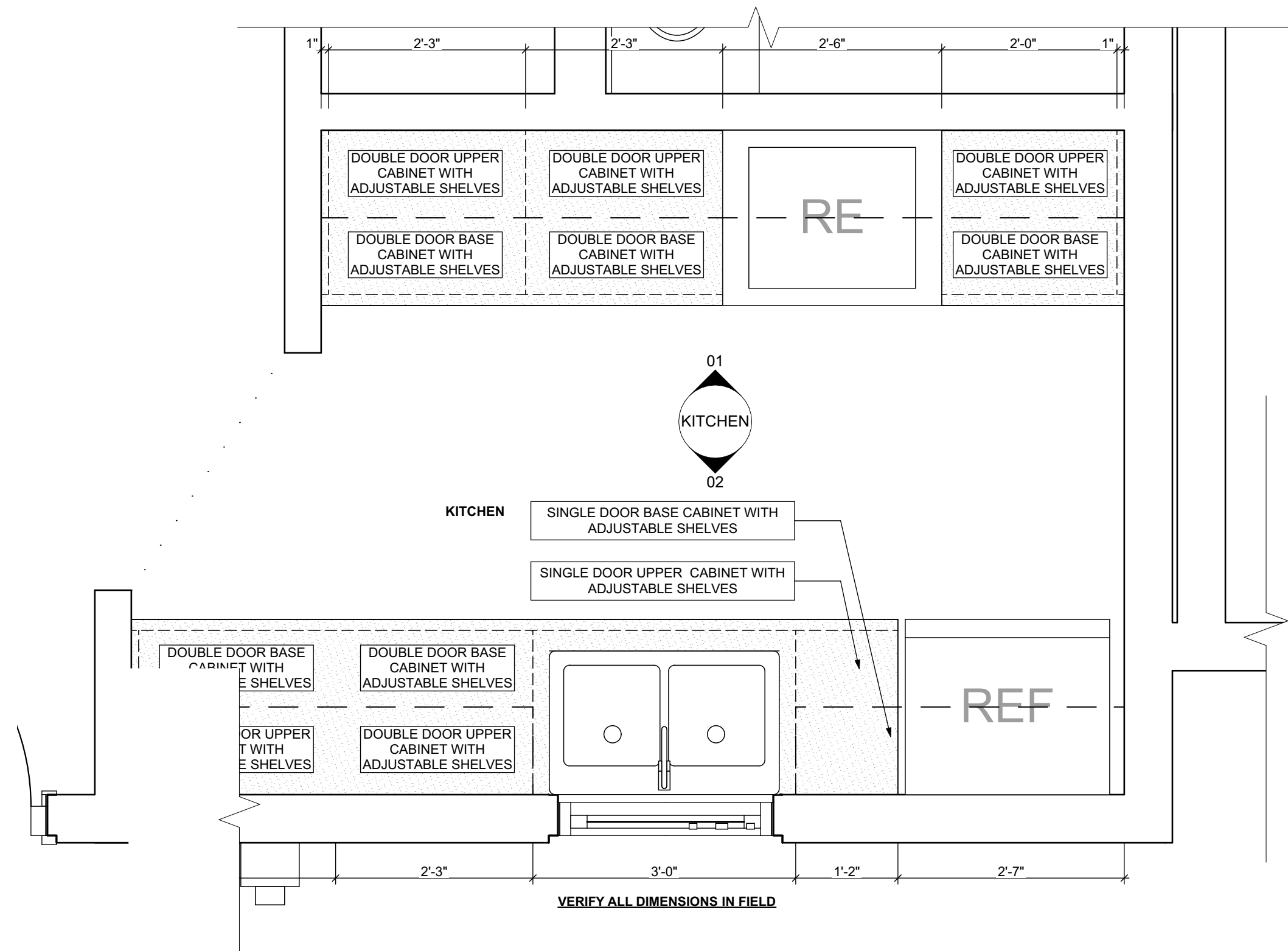
of.

12

Sheet No.

A9

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

MECHANICAL EQUIPMENT SCHEDULE

ITEM	TAG	QUANTITY	MANUFACTURER	MODEL	NOTES
ELECTRIC FURNACE	-	0	AMANA	AVPEC	See specifications for Sizing requirements, related equipment and accessories
NATURAL GAS FURNACE	FURN	1	AMANA	AMEC96	See specifications for Sizing requirements, related equipment and accessories
AIR-COOLED HEAT PUMP UNITS	-	0	AMANA	ASZ - 16	See specifications for Sizing requirements, related equipment and accessories
AIR COOLED CONDENSING UNITS	AC	1	AMANA	ASX - 18	See specifications for Sizing requirements, related equipment and accessories
EXHAUST FAN (CEILING MTD)	-	0	PANASONIC	FV - 0511VFC1	Whisper fit DC-50-80-110 CFM with Condensation Sensor
ELECTRIC WALL HEATER	-	0	QMARK	QMKCA	Electric Baseboard Radition, Size, Wattage and Voltage to match existing unit being removed
ELECTRIC WALL HEATER	-	0	QMARK	CWH	Electric Wall Heater, Size, Wattage and Voltage to match existing unit being removed
DIFFUSERS, GRILLES, REGISTERS, GRILLES	-	0	HART & COOLEY	SERIES 600	Double deflection supply air register Single deflection return air register
ELECTRIC WATER HEATER	-	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	-	0	MOEN	7425	Kitchen, 8" Chateau with covers for unused sink holes.
VANITY LAVATORY	-	2	GLACIER BAY	W11245179A	24" W x 36" H x 19" D Bath Vanity in White with Vanity Top in White and White Basin
PEDESTAL LAVATORY	-	0	KOHLER	K-2362-4-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY (WALL HUNG)	-	0	KOHLER	KINGSTON K-2005-0	Drop-in/Undermount Stainless Steel 25" X 22" X 9" 3 Hole Single Bowl Kitchen Sink with Bottom Grid
LAVATORY FAUCET	-	0	MOEN	L64620	4" Chateau with covers for unused sink holes
WATER CLOSET	-	2	KOHLER	K-31621-0	Cimarron white elongated comfort height 2-piece watersense toilet, 12" rough-in size (ADA Compliant)
SHOWER	-	0	DREAMLINE	PRISM DL-6030-04	Fit to existing conditions. Frameless pivot shower enclosure in brushed nickel and corner drain white base
BATHTUB	-	1	AMERICAN STANDARD	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 / T634ZEP15	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
NSF QUALIFIED LAVATORY FAUCET	-	2	KOHLER	KPF-2252CH	Forte Single Hole Single-Handle Low-Arc Water-Saving Bathroom Faucet in Polished Chrome
NSF QUALIFIED KITCHEN FAUCET	-	1	KOHLER	K-10433-CP	Forte Single-Handle Pull-Out Sprayer Kitchen Faucet With MasterClean Spray Face in Polished Chrome

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

EXISTING LEAD QUANTITY IN FAUCET EXCEEDS ENTERPRISE GREEN COMMUNITITES CRITERIA PER LEAD DRINKING WATER REPORT DATED SEP 1 2020 BY ATC GROUP SERVICE LLC. RESULTS INDICATE 10 PARTS PER BILLION AND REQUIRE AN NSF/ANSI 58 OR NSF/ANSI 53 FILTER AND ALL FIXTURES TO BE REPLACED WITH NSF 61 CERTIFIED FIXTURES

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

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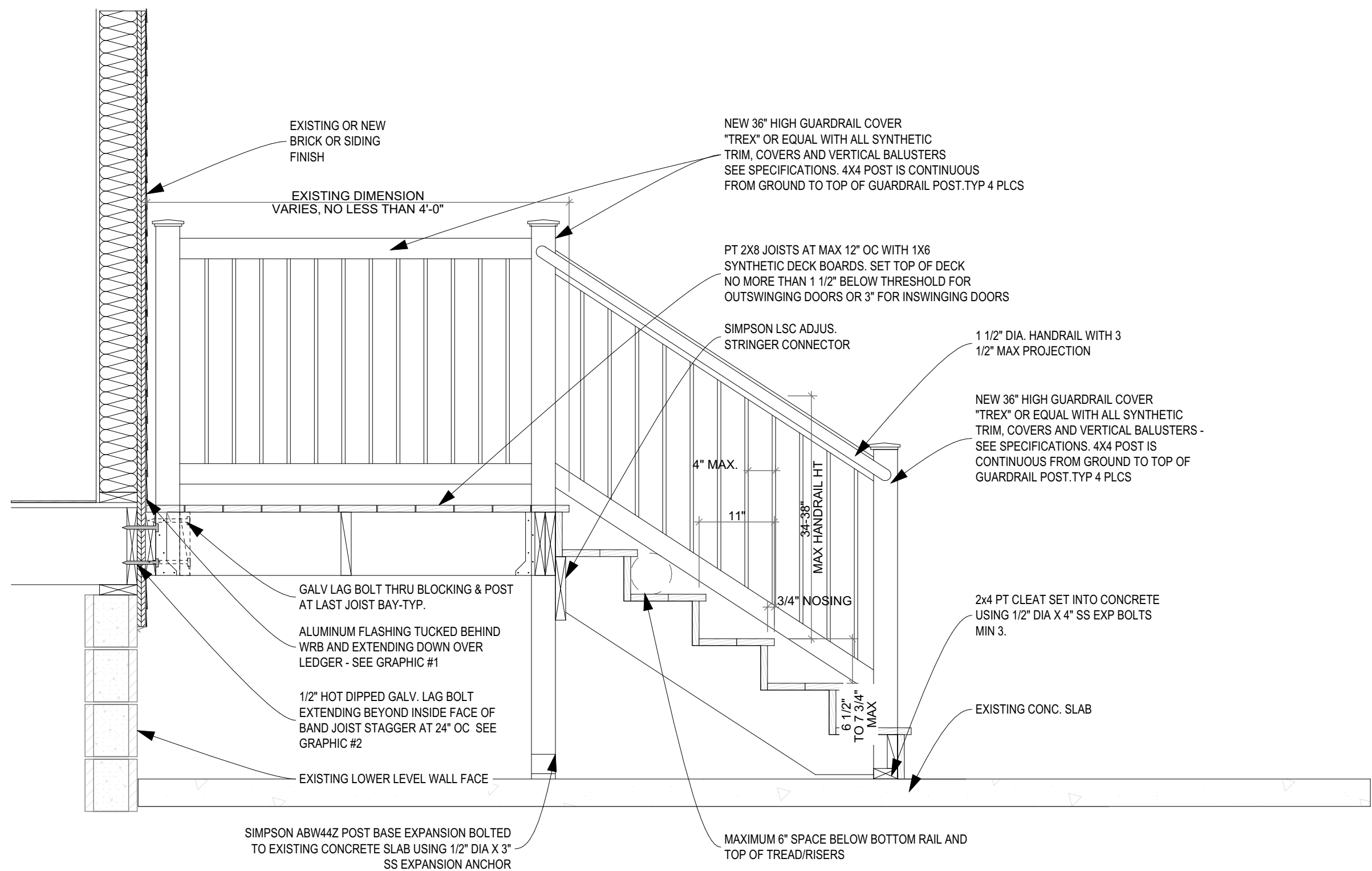
ISSUED FOR PERMIT: 05.06.2022

Owner:
HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:
MANCHESTER SCATTERED SITES
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

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

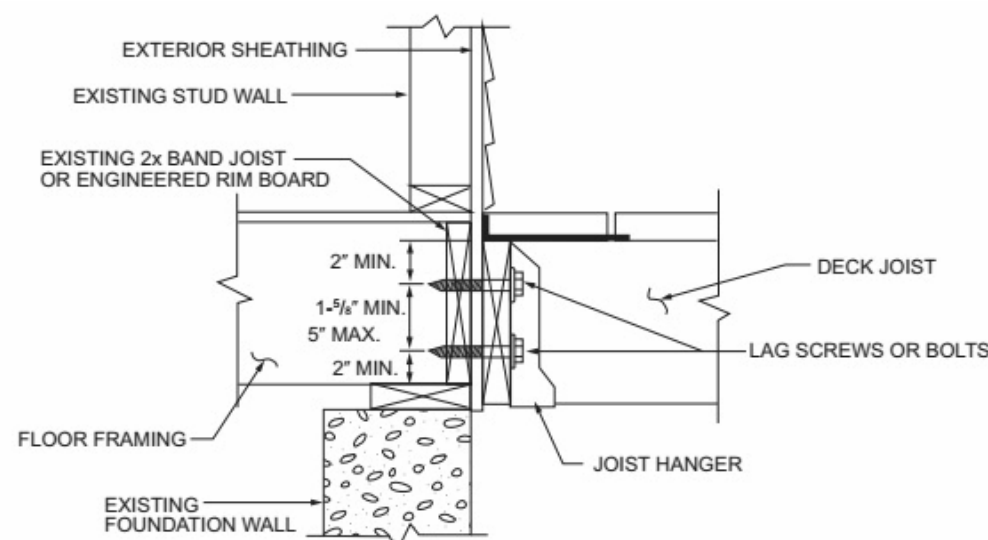
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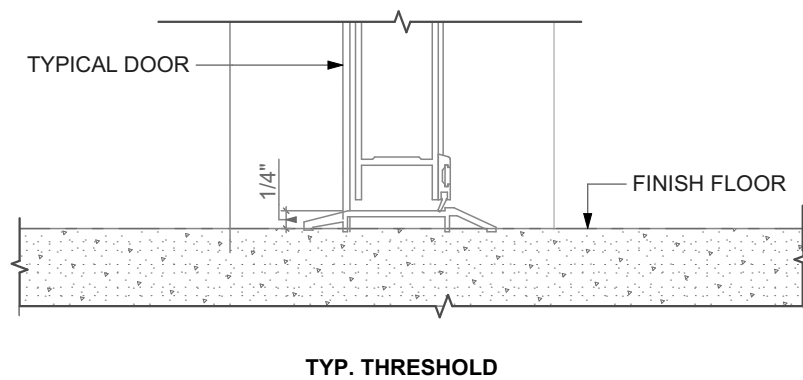
STANDARD DETAIL, VERIFY QUANTITY OF STAIRS IN FIELD

1 DECK SECTION DETAIL

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

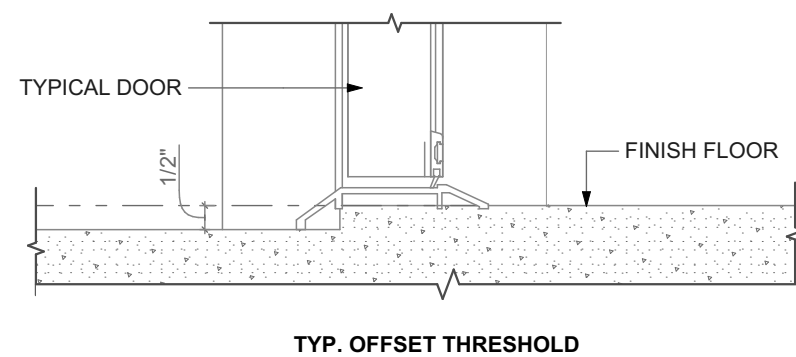


3 DECK ENLARGED DETAILS

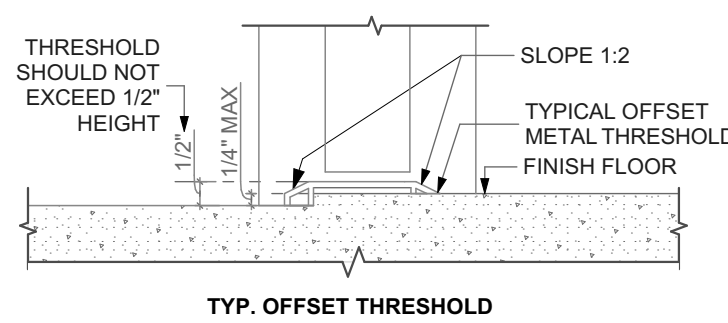


4 EXTERIOR DOOR THRESHOLD

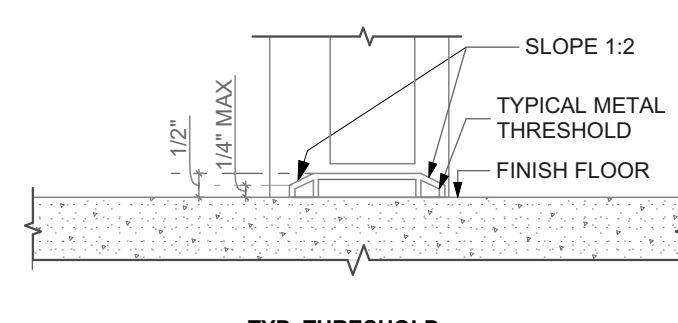
SCALE: 3" = 1'-0"



TYP. OFFSET THRESHOLD



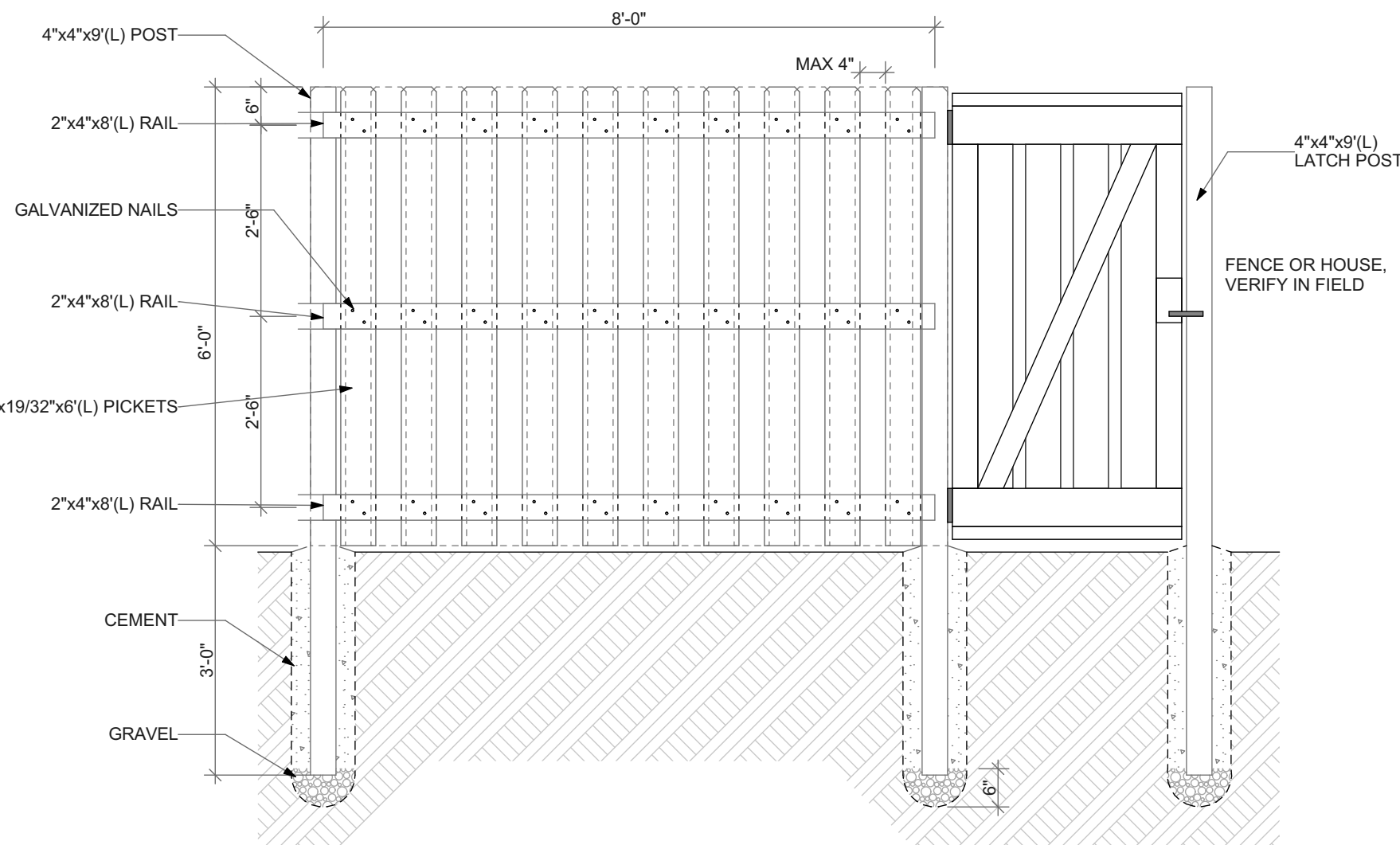
TYP. OFFSET THRESHOLD



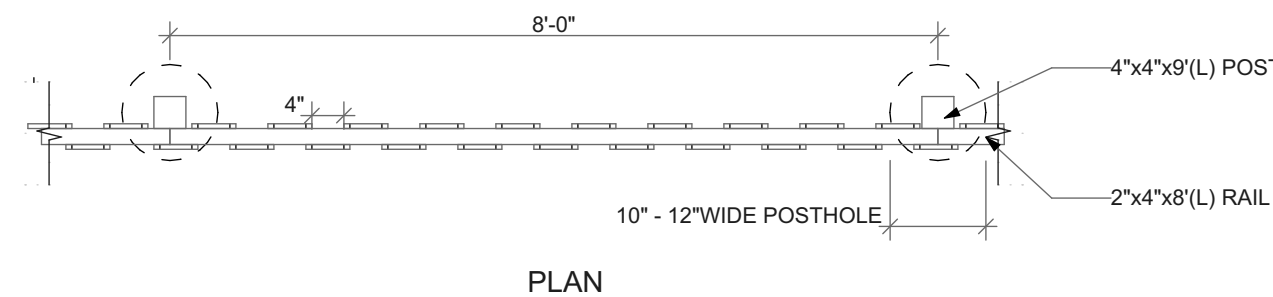
TYP. THRESHOLD

2 WOOD FENCE DETAIL

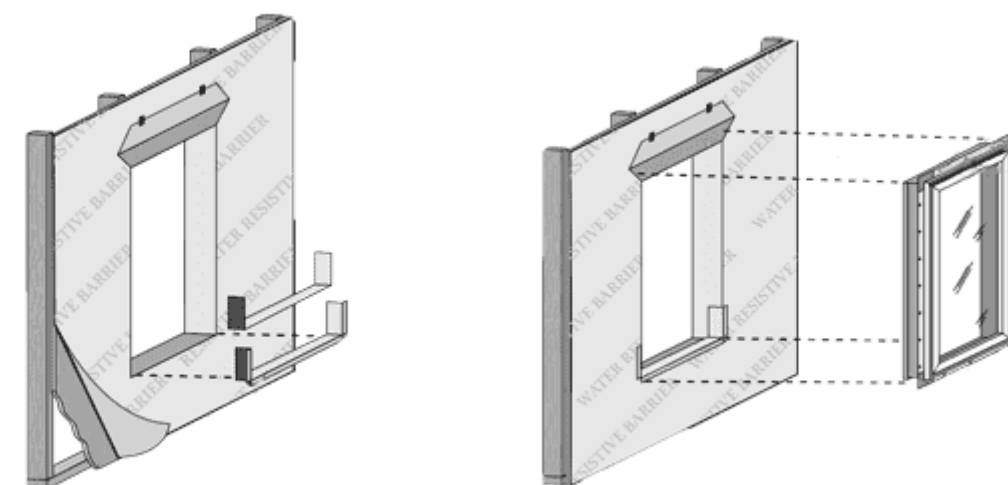
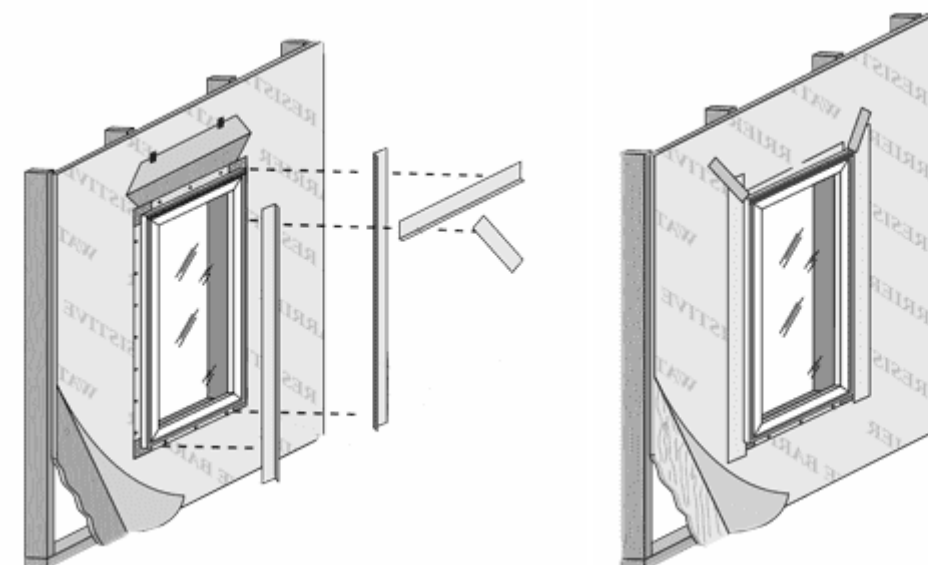
SCALE: 1/2" = 1'-0"



STRAIGHT SHADOWBOX FENCING
ELEVATION



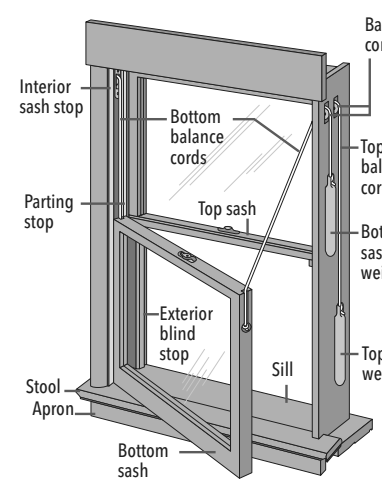
PLAN



5 WINDOW INSTALLATION UNDER VINYL SIDING

NOT TO SCALE

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

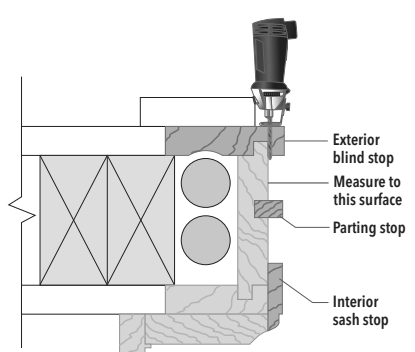


1 REMOVE THE EXISTING SASHES

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

REMEMBER TO USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

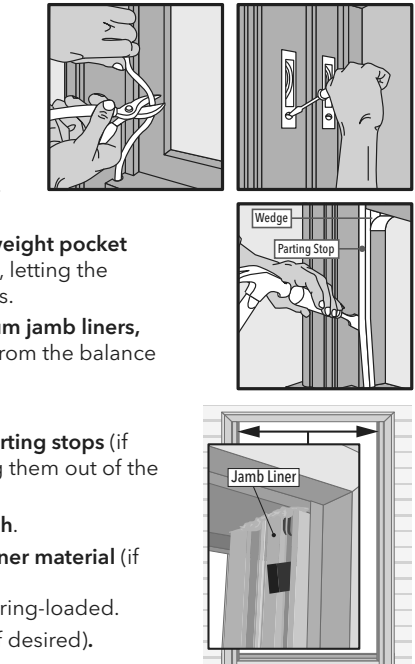
- A. Measure the width and height of the pocket opening. The new window must be 1/2" to 3/4" smaller than this measurement.
- B. Unlock the window. If the sashes are painted shut, use a high-speed oscillating tool or a utility knife to cut the joint between the sashes and frame stops until the sashes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



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

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

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



2 PREPARE THE OPENING

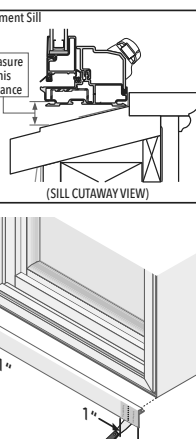
- A. Inspect the existing window frame. Repair or replace any deteriorated parts.
- B. Clean the opening of any dirt, debris or excess old paint.
- Note: If using aluminum coil exterior trim, apply it now.

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

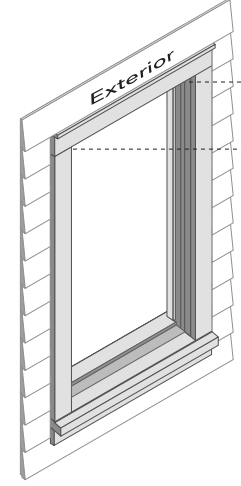
NOTE: Improper placement of shims may result in bowing the bottom of the window.

3 PREPARE THE WINDOW

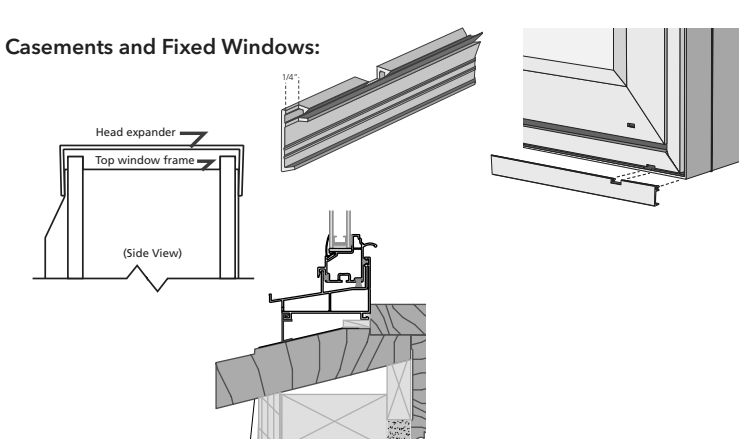
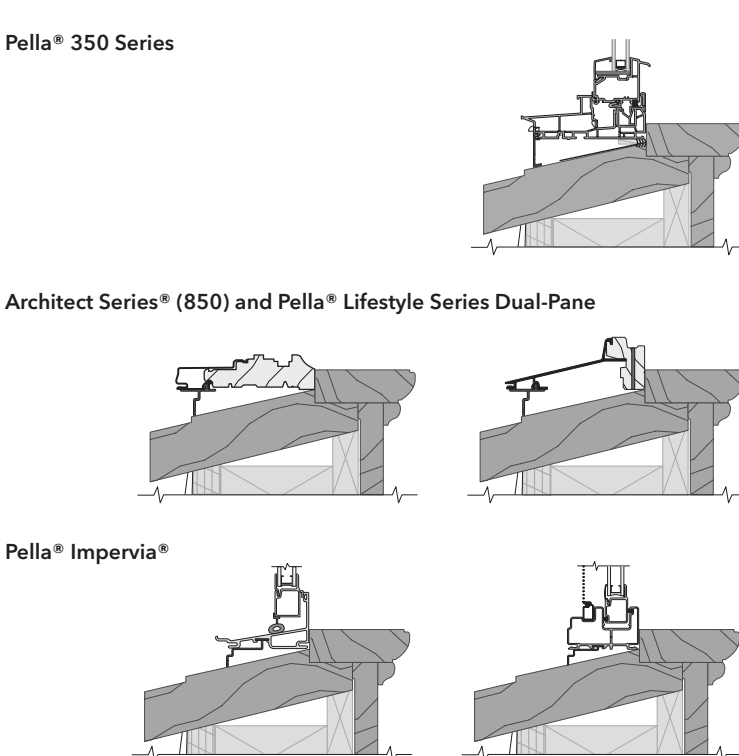
- A. Drill pilot holes (if necessary) in the new window frame. See anchoring instructions at the end of this booklet.
- B. Dry fit the window in the opening.
- C. Measure the distance from the bottom of the window to the existing sill. Remove the window from the opening.
- D. Trim the sill adapter to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



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

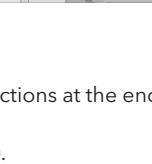
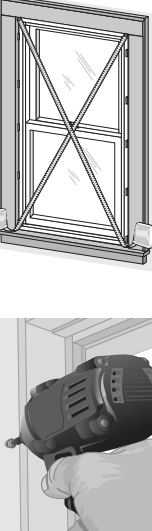
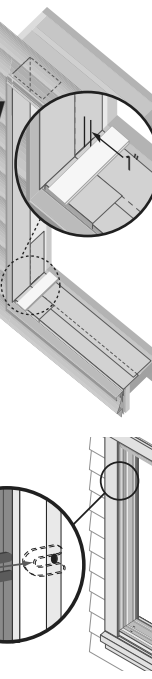


3 PREPARE THE WINDOW (Continued)



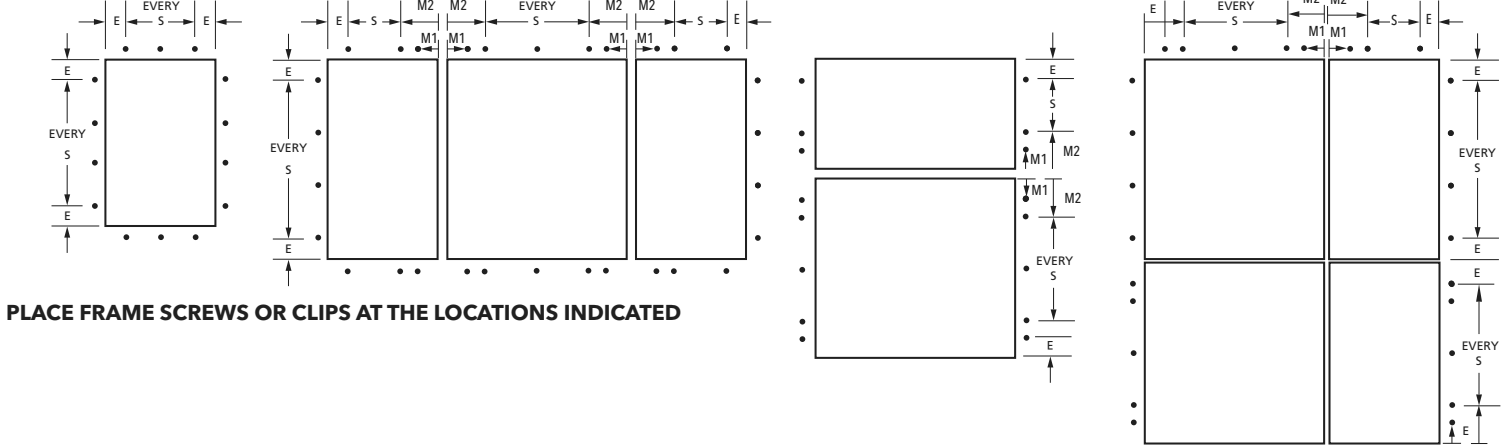
4 SET AND FASTEN THE WINDOW

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



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

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



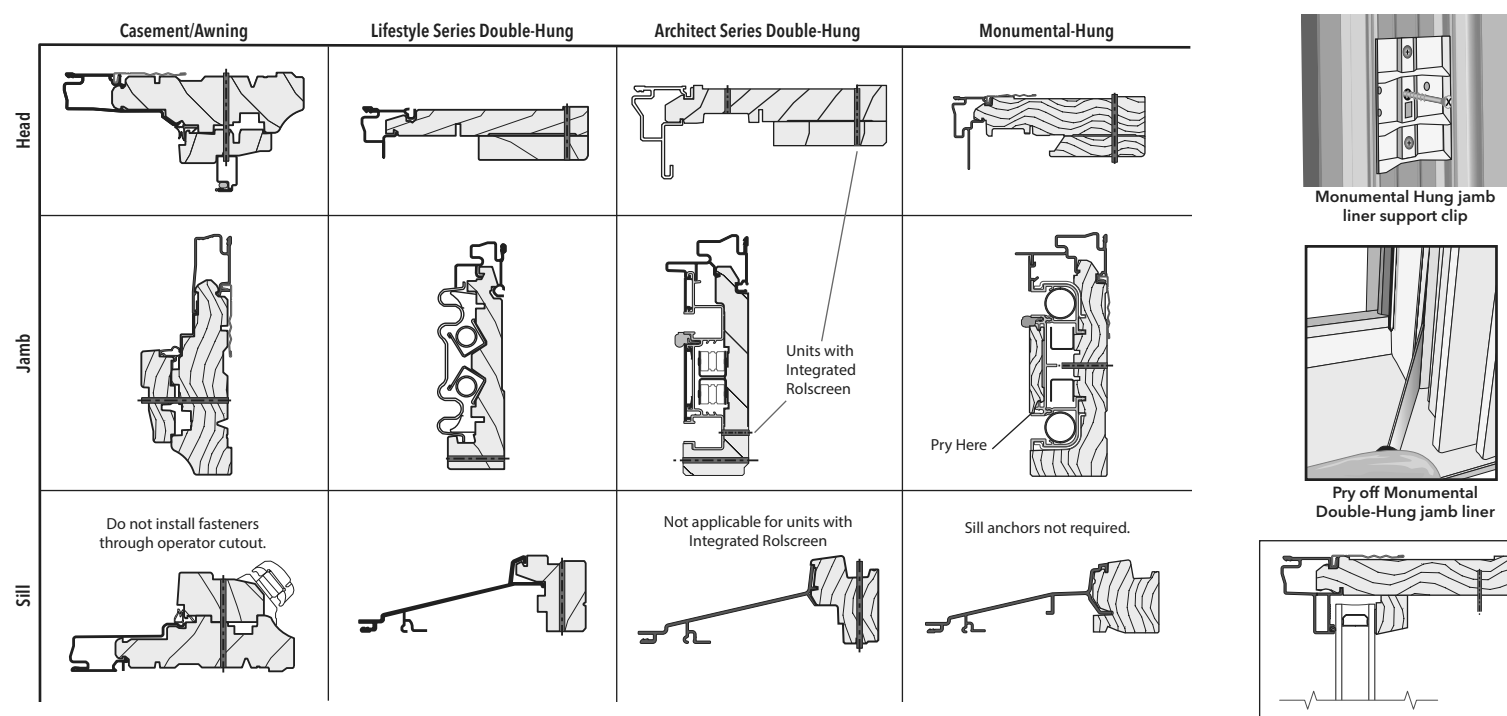
PLACE FRAME SCREWS OR CLIPS AT THE LOCATIONS INDICATED

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

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

* M1 anchor required if design pressure exceeds 20 psf.
** For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.

1/8" Pilot Hole Locations



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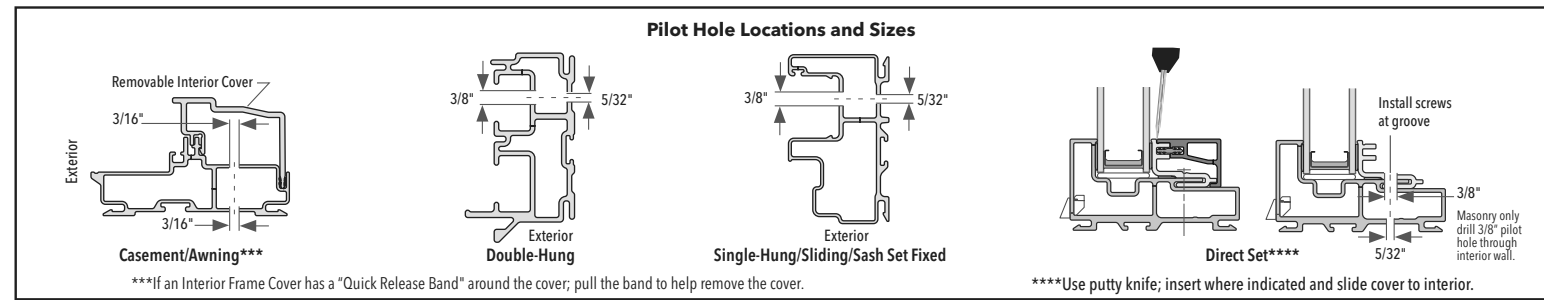
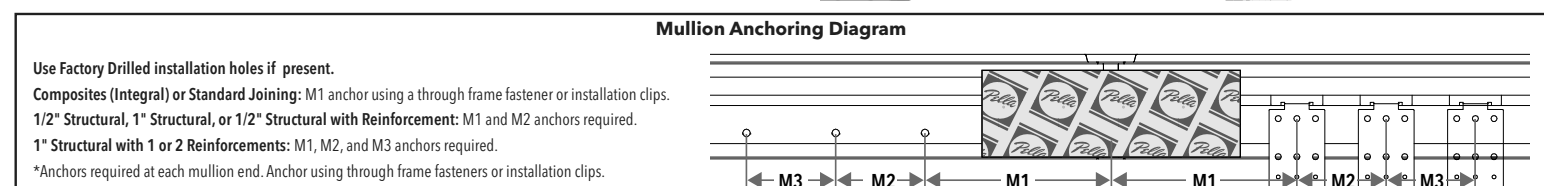
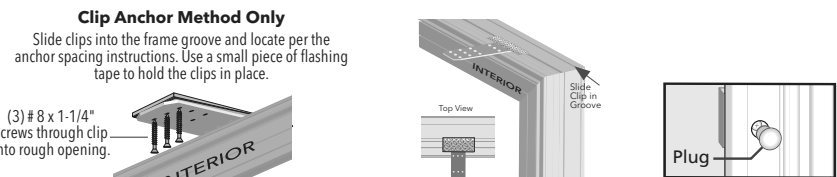
PELLA® IMPERVIA® WINDOW ANCHOR SPACING INSTRUCTIONS

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

Use Factory Drilled Installation Holes if present.

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

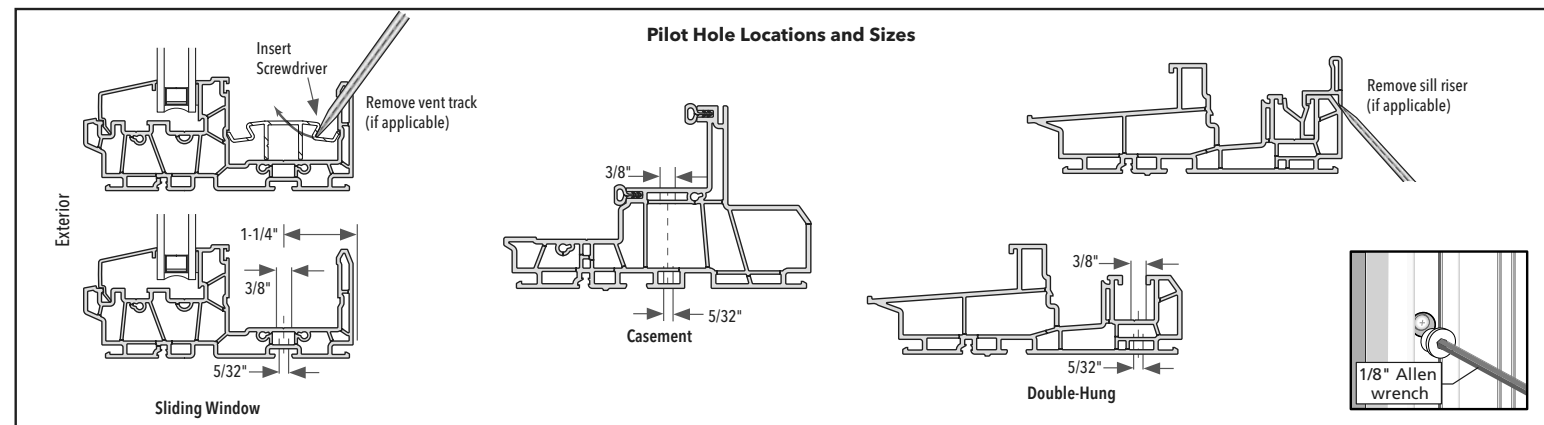
* For light gauge steel framing, use #10 self-drilling/self-tapping screws; For concrete or masonry, use 3/16" masonry screws with 1-1/4" minimum embedment.



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

* Use Factory Drilled Installation Holes if present.

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



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

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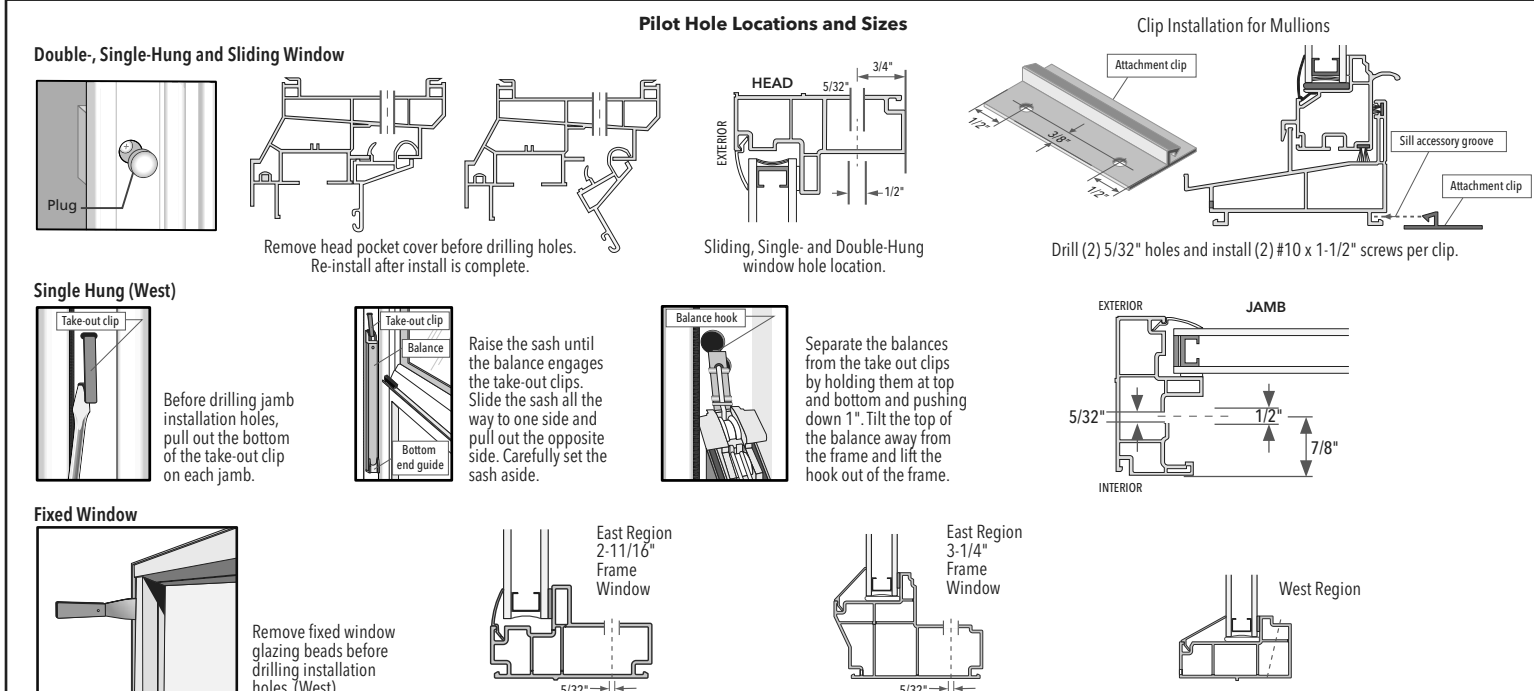
ENCOMPASS BY PELLA® / THERMASTAR BY PELLA® 150 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

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

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

* Use Factory Drilled Installation Holes if present.

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



PELLA® 250 SERIES WINDOW ANCHOR SPACING INSTRUCTIONS

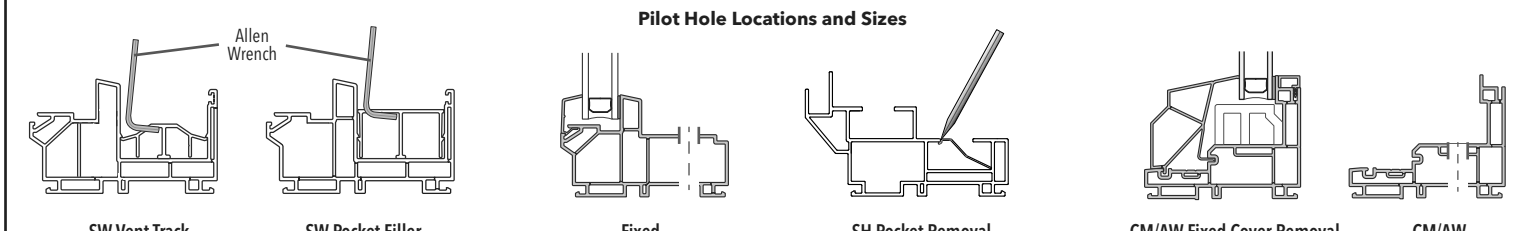
Product	Edge Spacing (E)	Max. Intermediate Spacing (S)	First Mullion Anchor (M1)	Second Mullion Anchor (M2)	Fastener Wood**	Special Notes
DH/SW (single units)						
DH / SH / FX	4"	16" **	3"	6"	#10 x 2" Pan Head (provided)	Use self-adhesive spacer at all installation holes (for a PG50 Performance installs).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

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

* Use Factory Drilled Installation Holes if present.

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

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



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

Interior Sealant Instructions

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

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

For windows set against drywall return or wood interior stops:

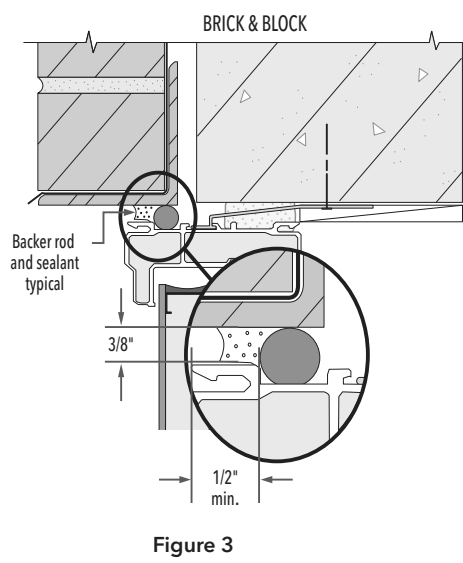
- D. Apply a corner bead of sealant where the frame and drywall return or stop meet. This sealant covers any gaps and creates a smooth transition between materials. Applying a continuous interior bead of sealant eliminates the need for low expansion foam.
- Note: Use a low odor, paintable sealant such as Pella Window and Door Installation Sealant.

- E. Re-check window operation and remove shipping spacers after foam installation. Excess foam may be removed with a serrated knife after it cures.

Exterior Sealant Instructions

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

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



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scale

general notes

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

revisions

ISSUED FOR PERMIT: 05.06.2022

project title

Owner:

HACP
200 ROSS STREET
PITTSBURGH, PA 15219

Project Location:

MANCHESTER SCATTERED SITES
1105 PENNSYLVANIA AVENUE
PITTSBURGH, PENNSYLVANIA
15233

drawing title

WINDOW REMOVAL / REPLACEMENT (PELLA)

scale
As Noted
date
May 6, 2022
no.

12 12

Sheet No.

A11

Project #2006