

**primary use of the site as agriculture with sheets flow, along with budget constraints curb and gutter has not been added.**

8. Staff recommends adding additional parking to the site and/or considering a parking bank on site should a future need for parking arise.

**RESPONSE: Staff recommendations will be taken into consideration.**

### **Lighting Plan**

1. Staff recommends submittal of a Lighting Plan to include any existing lighting and any necessary new lighting, evaluated for both general security and safety purposes and for the existing and proposed parking lots, sidewalks, and entrances of frequently used buildings.
2. Staff recommends that any light poles utilize shielded luminaries, that such light poles be so shielded and/or located such that no excessive light source is directly visible beyond the property boundary.

**RESPONSE: Existing site lighting to remain. Proposed site lighting consists of low level pedestrian bollards along sidewalk from parking area to Visitor Center.**

### **Snow Storage Plan**

1. Provide a Snow Storage Plan in accordance with Section 15-5.0210 of the UDO.

**RESPONSE: A snow storage plan has been added to the proposal narrative.**

### **Sign Plan**

If any signage is shown on the revised plan submittal, including monument signs shown on the site and landscape plans and wall signs illustrated on the building elevations, then staff recommends adding a note which reads, "Signs are shown for reference only and require separate review and approval by the Architectural Review Board and issuance of a Sign Permit by the Building Inspection Department".

1. At this time, any proposed signage would be subject to review and approval by City of Franklin Architectural Review Board and issuance of a Sign Permit by the City of Franklin Building Inspection Department. Staff recommends discussing sign requirements and the amount of signage allowed with the Building Inspector, Fred Baumgart. The Building Inspection Department can be reached at (414) 425-0084.

**RESPONSE: For any future signage needs, the required approvals will be sought**

### **Dumpster Plan**

1. Please illustrate on the site plan and provide details for storage of trash dumpsters and garbage receptacles. Trash facilities must provide sight-proof fencing (wood or masonry) and landscaping to totally obstruct vision into the garbage storage area. Section 15-3.0803(I) of the UDO defines the detailed standards for trash dumpsters and garbage receptacles. If no dumpsters are required, please indicate and explain in a revised letter of intent or supplemental letter how garbage will be taken care of on your site.

**RESPONSE: Details for dumpster storage has been added to the site plan.**

**Planned Development District Ordinance**

1. Staff will provide the draft PDD Ordinance for you as soon as possible.

**Project Narrative**

1. If it is intended that existing structures are to remain, and be maintained without any further City approvals, please clearly state that in the project narrative. Please be aware that any changes in use, building additions, or new buildings, would however require separate approvals from the City unless specifically identified within the proposed PDD.

**RESPONSE: Recommended language has been added to the proposal narrative.**

**Engineering Staff Comments**

1. Engineering staff comments are forthcoming. Staff recommends contacting Ron Romeis directly at 414-425-7510 if you have any stormwater management, erosion control, etc. related questions.

**Fire Department Comments**

1. The Fire Department did not have any comments. However, at the May 7<sup>th</sup> Development Review Team meeting regarding the Visitor Center, Fire Department staff had indicated that the Visitor Center would need a sprinkler system as part of its fire suppression system, that the existing fire hydrant may need to be relocated, and that the main access drive through the farm building complex should be paved (or the current gravel drives confirmed that they can support the weight of emergency vehicles). Staff recommends contacting the Fire Department's Assistant Chief Ron Mayer at (414) 425-1420.

**Police Department Staff Comments**

1. The Police Department did not have any comments. However, at the May 7<sup>th</sup> Development Review Team meeting, Police Department staff indicated it would be important to obtain the support of, and to keep informed, the House of Correction about the proposed project.

## **Milwaukee County Parks CMP Amendment Application**

### **Legal Description of Property**

**Location:**

COMM. 1860 FT W OF SE COR OF SE 22 5 21 THEN 1320 FEET NELY 1410.46 FT W  
TO NW COR SD QUAR S TO SW COR SD QUAR THE E TO BEG CONT 55.758 ACS

**TAX ID:**

883999002



# HUNGER TASK FORCE GRANARY ALTERATION & ADDITION

9000 SOUTH 68TH STREET  
FRANKLIN, WISCONSIN

JUNE 17, 2015  
**95% REVIEW DOCUMENTS**

PROJECT TEAM

**ARCHITECT OF RECORD**

ARCINT-ARCHITECTURE

3618 WEST PIERCE STREET  
MILWAUKEE, WI 53215  
tel (414) 688-4386

**STRUCTURAL ENGINEERING**

BLODGETT ENGINEERING  
W169 N10815 REDWOOD LANE -  
GERMANTOWN, WI  
tel (262) 293-9923

**CIVIL ENGINEERING**

SIGMA GROUP

1300 WEST CANAL STREET  
MILWAUKEE, WI 53233  
tel (414) 643-4200

**MECHANICAL ENGINEERING**

THE MATRIX GROUP

311 EAST CHICAGO STREET  
SUITE 310  
MILWAUKEE, WI 53202  
tel (414) 329-2827

**ELECTRICAL ENGINEERING**

CZARNECKI ENGINEERING

1121 MARVIN COURT  
SUITE B  
WAUKESHA, WI 53186  
tel (262) 513-2020

**arcint  
architecture**

arcint architecture llc  
3618 west pierce street  
milwaukee, wisconsin 53215  
arcint-architecture.com

PROJECT TEAM

PROJECT NAME

**HUNGER TASK FORCE  
GRANARY ALTERATION  
& ADDITION**

**9000 S. 68TH STREET  
FRANKLIN, WISCONSIN**

**SHEET INDEX**

**CODE SUMMARY PLAN  
GENERAL NOTES**

**SITE LOCATION MAP**

LIFE SAFETY AND GENERAL INFORMATION

G000 COVERSHEET

CIVIL

C-0 SURVEY (PREPARED BY SIGMA)  
C100 PRELIMINARY SITE PLAN

ARCHITECTURAL

A010 ARCHITECTURAL SITE PLAN  
A100 DEMOLITION PLAN AND EXTERIOR ELEVATIONS  
A200 FLOOR PLAN  
A201 REFLECTED CEILING PLAN AND ROOF PLAN  
A400 EXTERIOR ELEVATIONS  
A500 BUILDING SECTIONS  
A501 WALL SECTIONS  
A600 EXTERIOR DETAILS  
A601 EXTERIOR DETAILS  
A800 INTERIOR ELEVATIONS  
A801 INTERIOR ELEVATIONS  
A810 SCHEDULES

STRUCTURAL

S100 FOUNDATION AND FLOOR FRAMING PLAN  
S200 ROOF FRAMING PLAN

PLUMBING

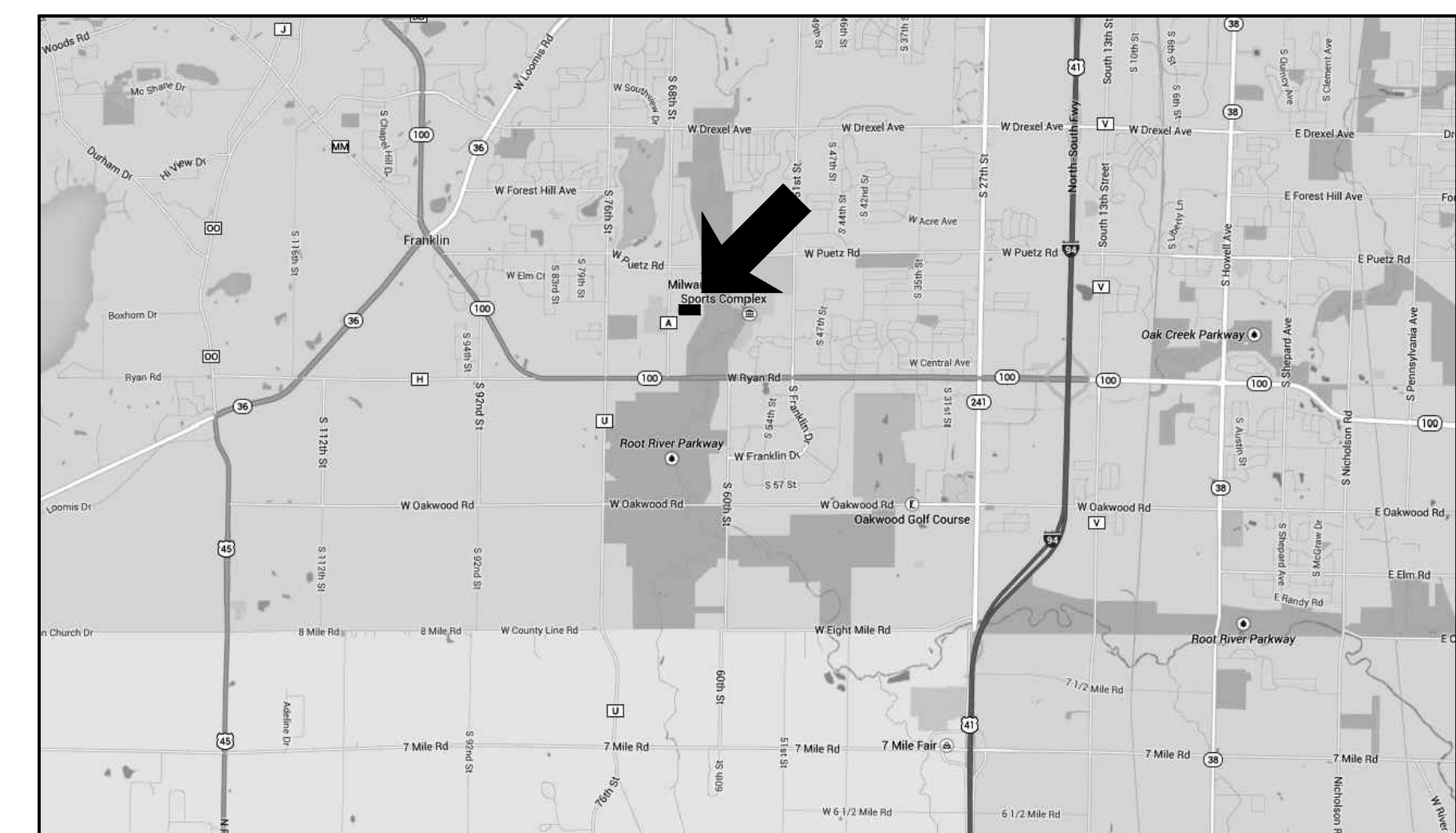
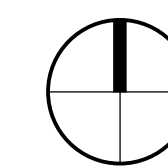
P10 SYMBOLS, ABBREVIATIONS, SCHEDULES & DETAILS  
P11 SUPPLY PIPING, WASTE AND VENT PLANS

MECHANICAL

M10 SYMBOLS, ABBREVIATIONS, SCHEDULES & DETAILS  
M11 MECHANICAL FLOOR PLAN

ELECTRICAL

E100 FIRST FLOOR ELECTRICAL PLAN



DRAWING ISSUE HISTORY

SD 07-28-2014 Schematic Design  
CD90 11-20-2014 50% Construction Docs  
CD95 05-17-2015 95% Review Documents

SET TYPE

**95% REVIEW  
DOCUMENTS**

AA PROJECT NUMBER

13015

DATE

05-17-2014

SHEET TITLE

COVERSHEET

SHEET NUMBER

**G000**

**DEMOLITION ELEVATIONS  
MATERIAL NOTES**

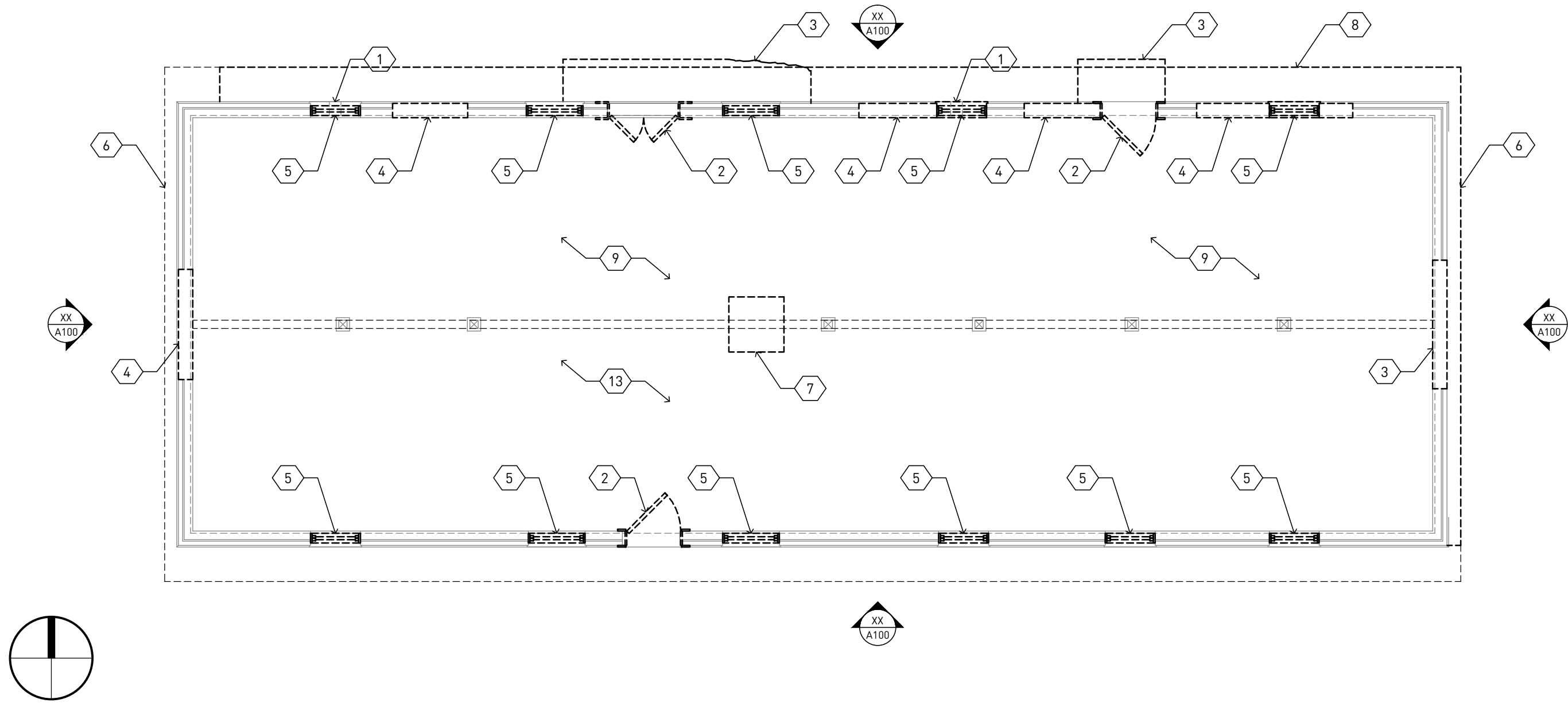
	INDICATES AN AREA OF ALTERATION		INDICATES AREA OF BRICK IN-FILL
	INDICATES AREA OF REMOVED BRICK		INDICATES EXISTING BRICK VENEER

**DEMOLITION ELEVATIONS  
GENERAL DEMOLITION NOTES**

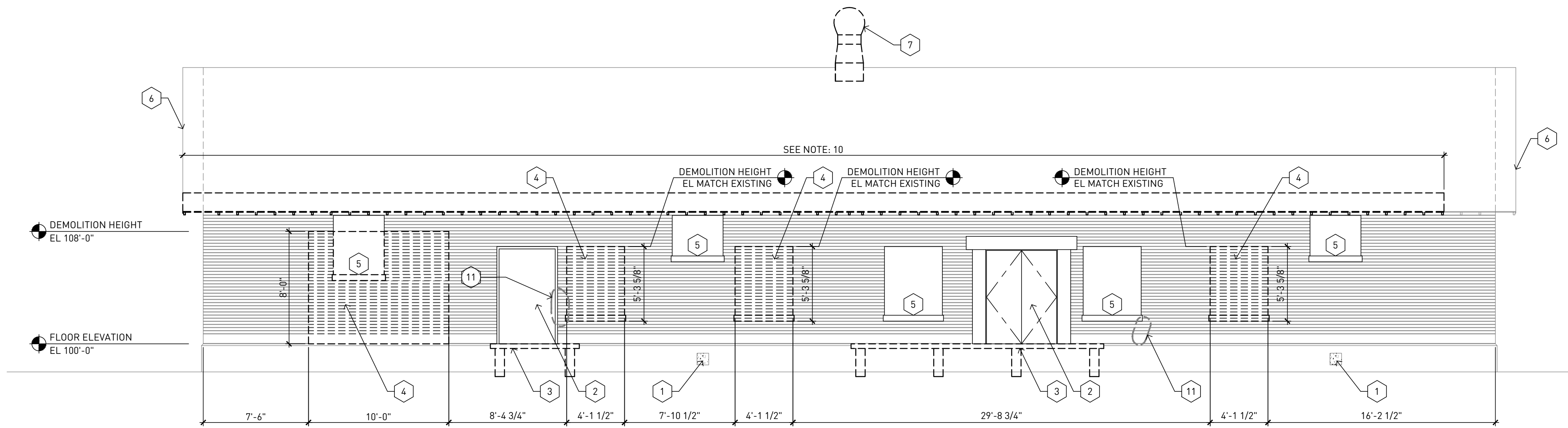
- REMOVE ALL EXISTING WINDOWS AND ASSOCIATED TRIM. PREP OPENING FOR NEW CONSTRUCTION.
- REMOVE ALL EXISTING SHINGLES AND ASSOCIATED UNDERLAYMENT LAYERS TO EXISTING WOOD DECKING.
- SALVAGE EXISTING BRICK FOR REUSE.
- PREPARE ALL EXPOSED WOOD FOR EXTERIOR PRIMER AND PAINT.
- COORDINATE DEMOLITION OF LOAD BEARING WALLS WITH STRUCTURAL PLANS.

**DEMOLITION PLANS AND ELEVATIONS  
EXISTING BUILDING KEYNOTES**

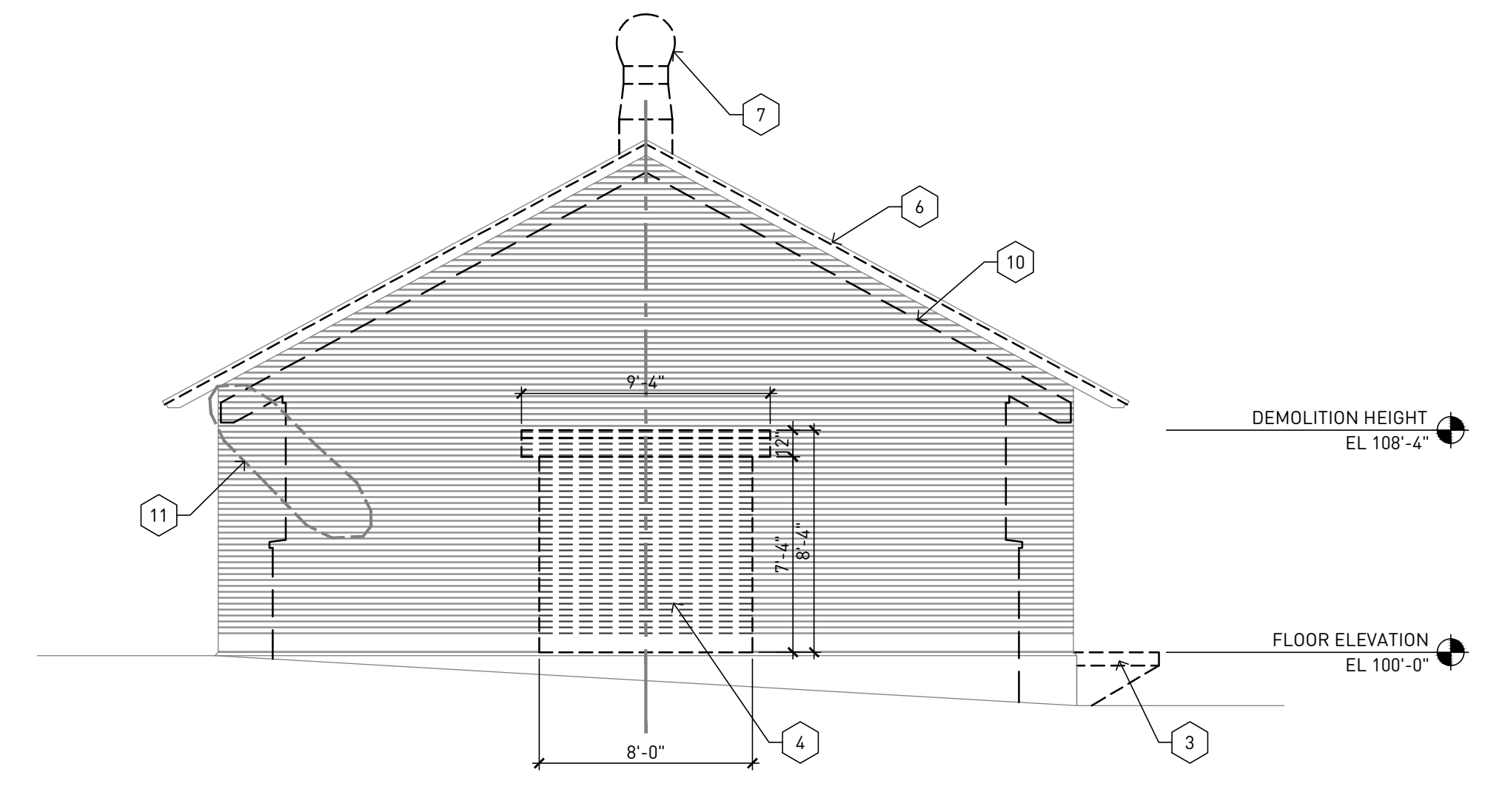
- REMOVE EXISTING FOUNDATION VENT.
- REMOVE EXISTING DOOR LEAF, CASING AND JAMB. SALVAGE DOOR AND RETURN TO OWNER.
- REMOVE EXISTING REINFORCED CONCRETE LOADING DOCK AND DIAGONAL SUPPORT STRUCTURE - SAW-CUT AND GRIND FLUSH WITH FACE OF FOUNDATION WALL.
- DEMOLISH EXISTING MASONRY WALL FOR NEW DOOR/WINDOW/OPENING - REMOVE MASONRY ON EITHER SIDE OF FINISHED MASONRY OPENING TO PROVIDE BEARING FOR NEW PRECAST CONCRETE LINTEL ABOVE.
- REMOVE EXISTING WOOD WINDOW AND ASSOCIATED TRIM.
- REMOVE EXISTING WOOD RAKE TRIM.
- REMOVE EXISTING ROOM VENTILATION TURBINE.
- CUT EXISTING TRUSS TAILS FLUSH WITH FACE OF BUILDING AT NEW ROOF AREAS.
- REMOVE EXISTING CONCRETE SLAB-ON-GRADE.
- OUTLINE OF NEW ADDITION IN ELEVATION.
- BRICK MASONRY REPAIR AND RE-POINTING.
- REMOVE THRU WALL VENTILATION FAN.
- REMOVE EXISTING SHINGLE ROOF AND UNDERLAYMENT.



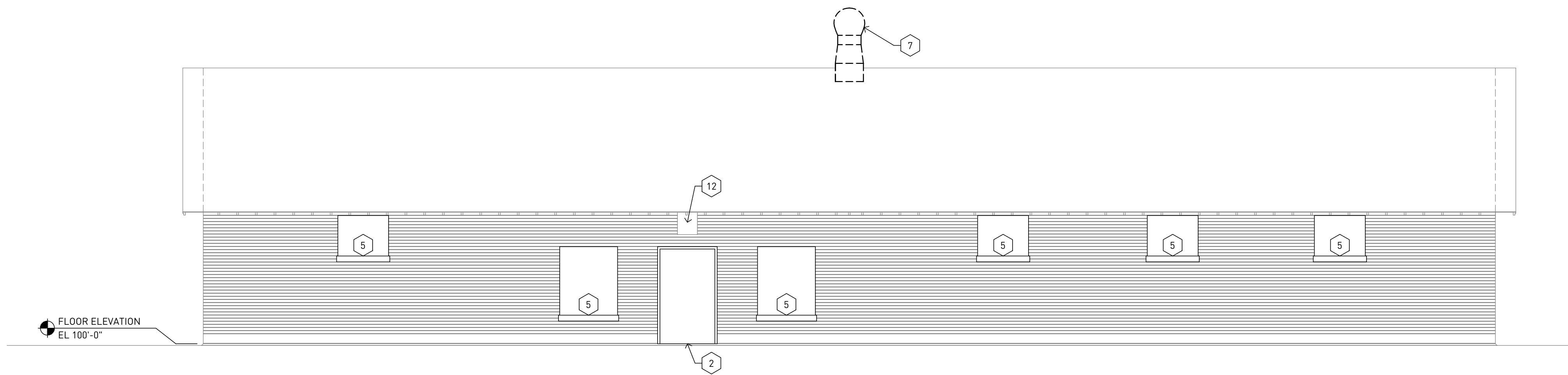
**05 DEMOLITION PLAN  
FIRST FLOOR** SCALE - 1/8" = 1'-0"



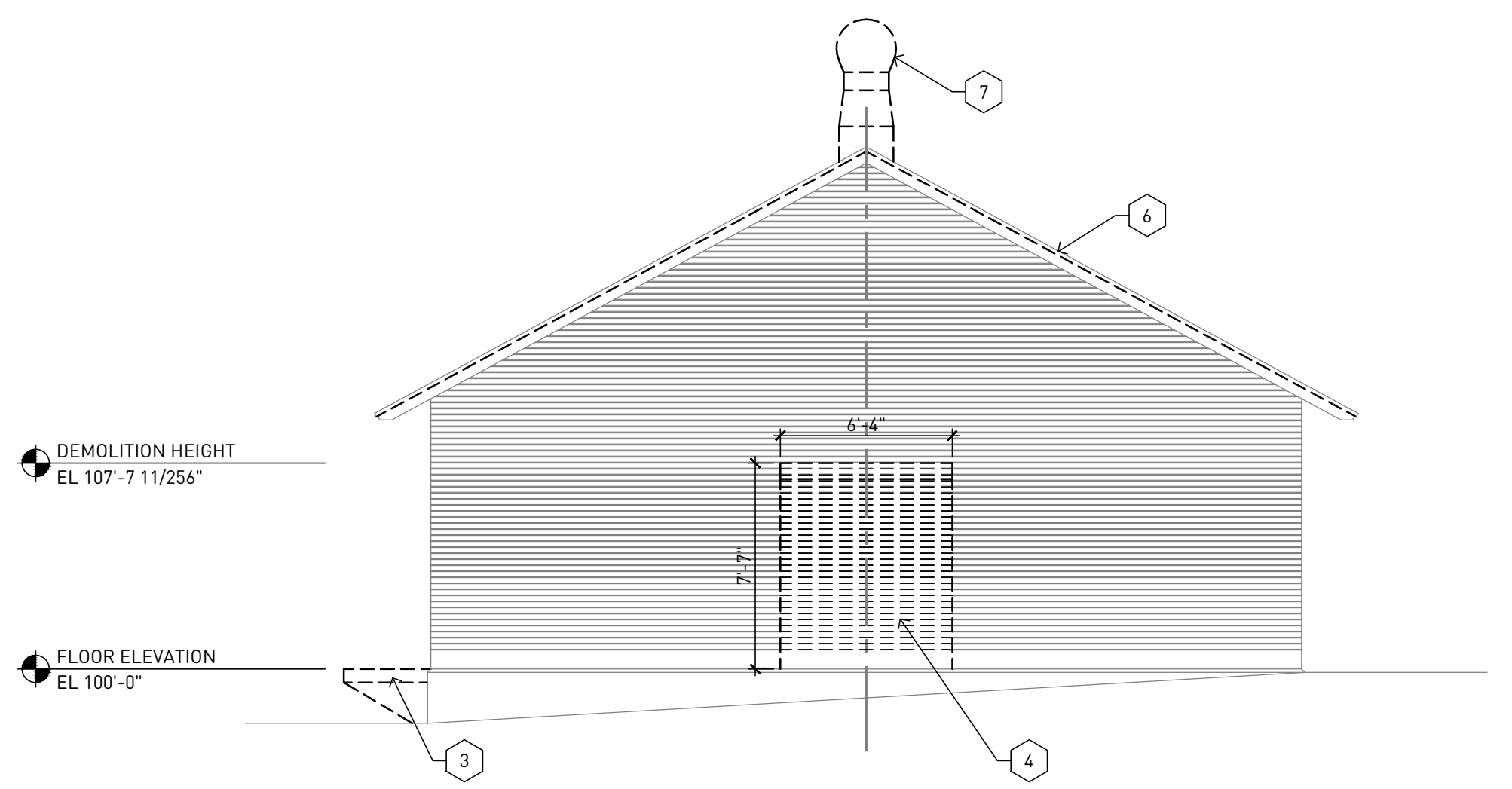
**04 EXISTING EXTERIOR ELEVATION  
NORTH ELEVATION** SCALE - 3/16" = 1'-0"



**03 EXISTING EXTERIOR ELEVATION  
EAST ELEVATION** SCALE - 3/16" = 1'-0"



**02 EXISTING EXTERIOR ELEVATION  
SOUTH ELEVATION** SCALE - 3/16" = 1'-0"



**01 EXISTING EXTERIOR ELEVATION  
WEST ELEVATION** SCALE - 3/16" = 1'-0"

**PROJECT TEAM**

**PROJECT NAME  
HUNGER TASK FORCE  
GRANARY ALTERATION  
& ADDITION**

9000 S. 68TH STREET  
FRANKLIN, WISCONSIN

**DRAWING ISSUE HISTORY**

SD	07-28-2014	Schematic Design
CD90	11-20-2014	50% Construction Docs
CD95	05-17-2015	95% Review Documents

**SET TYPE  
95% REVIEW  
DOCUMENTS**

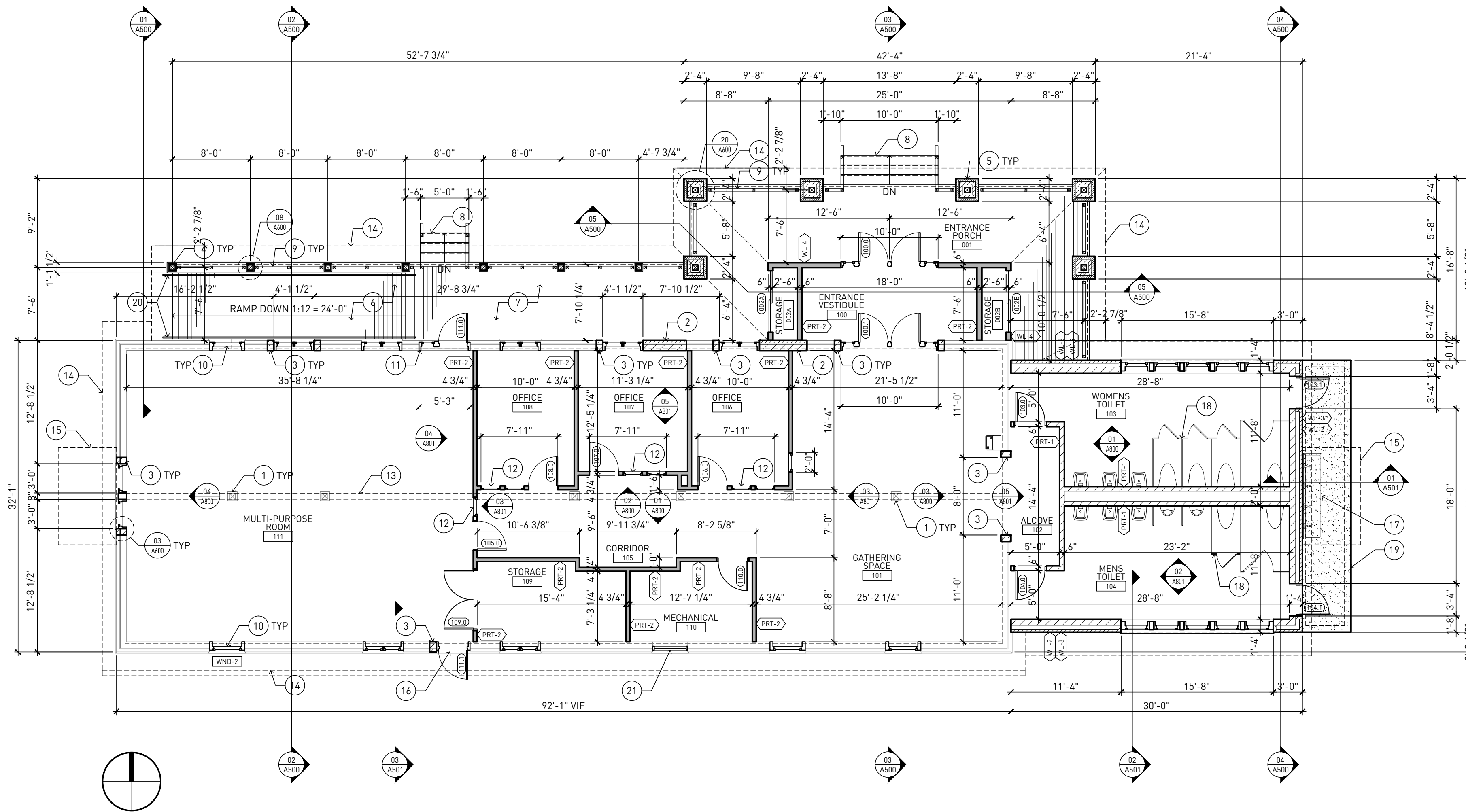
**AA PROJECT NUMBER  
13015**

**DATE  
05-17-2014**

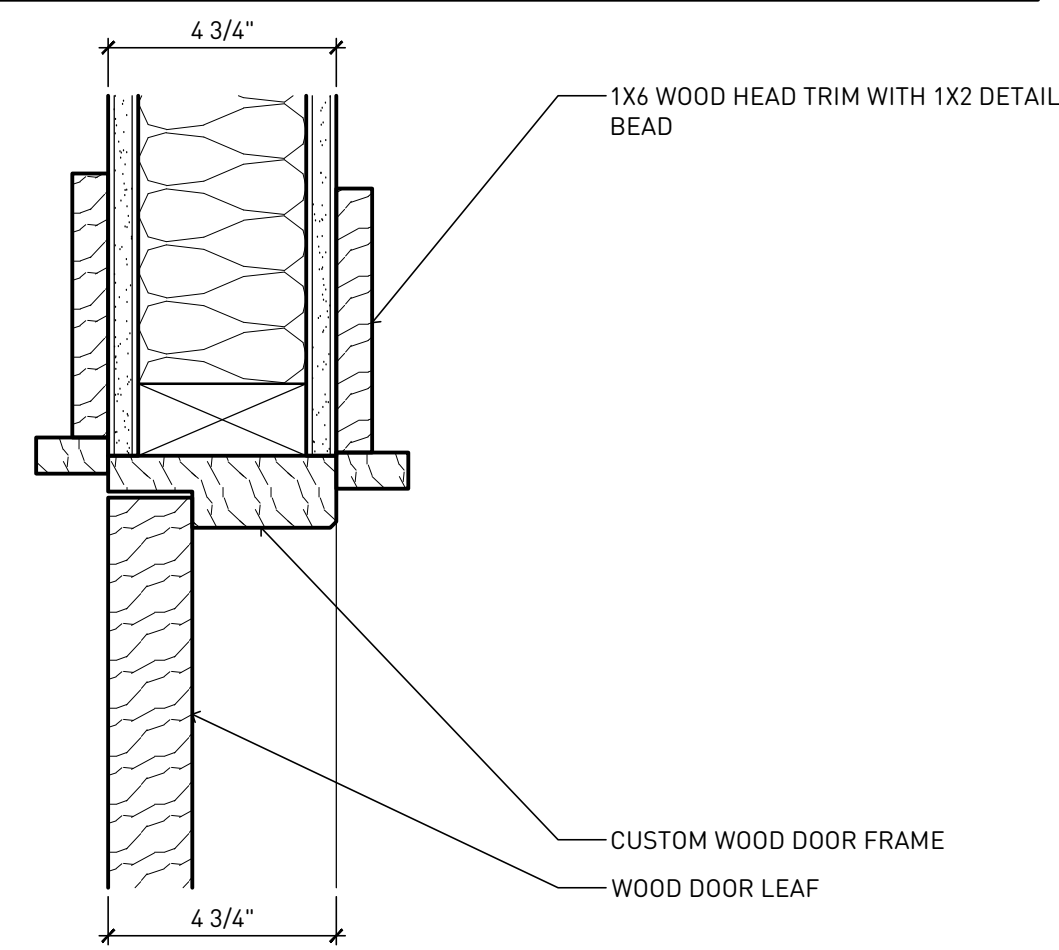
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ELEVATIONS AND PLAN  
DEMOLITION**

**SHEET NUMBER**

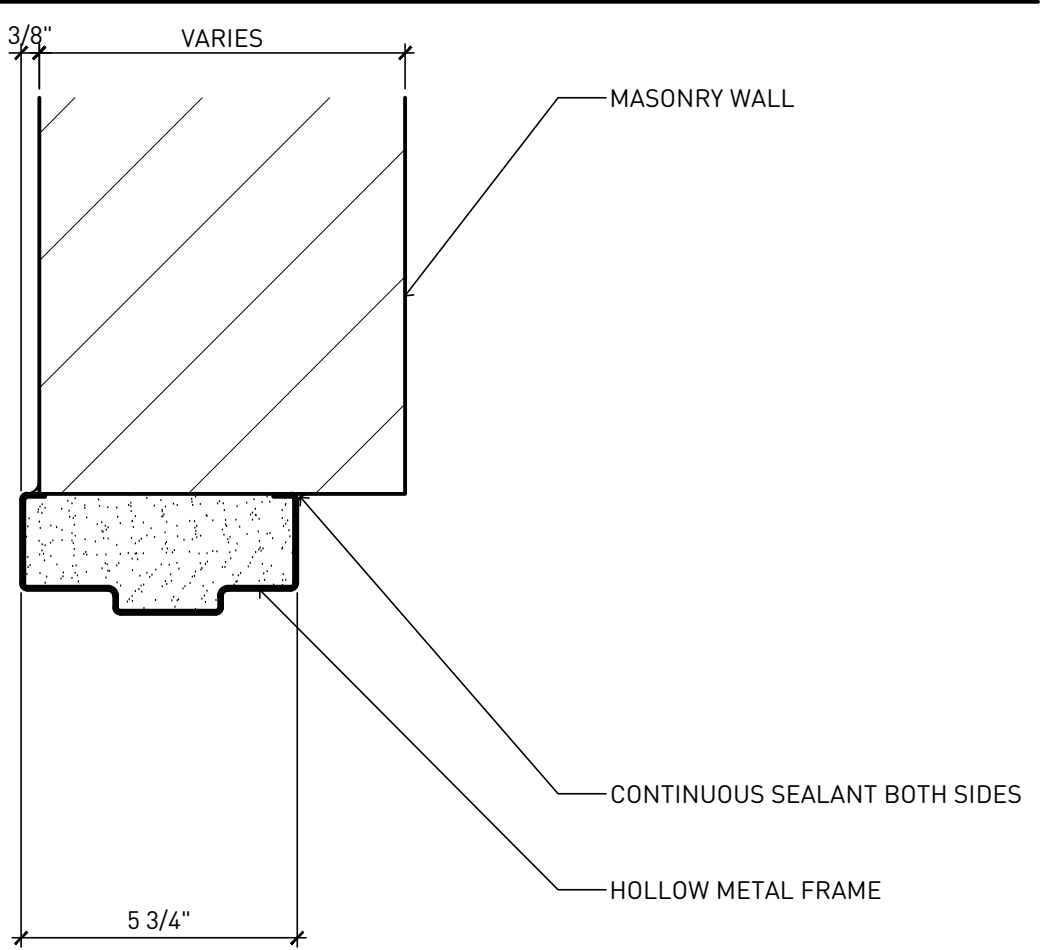
**A100**



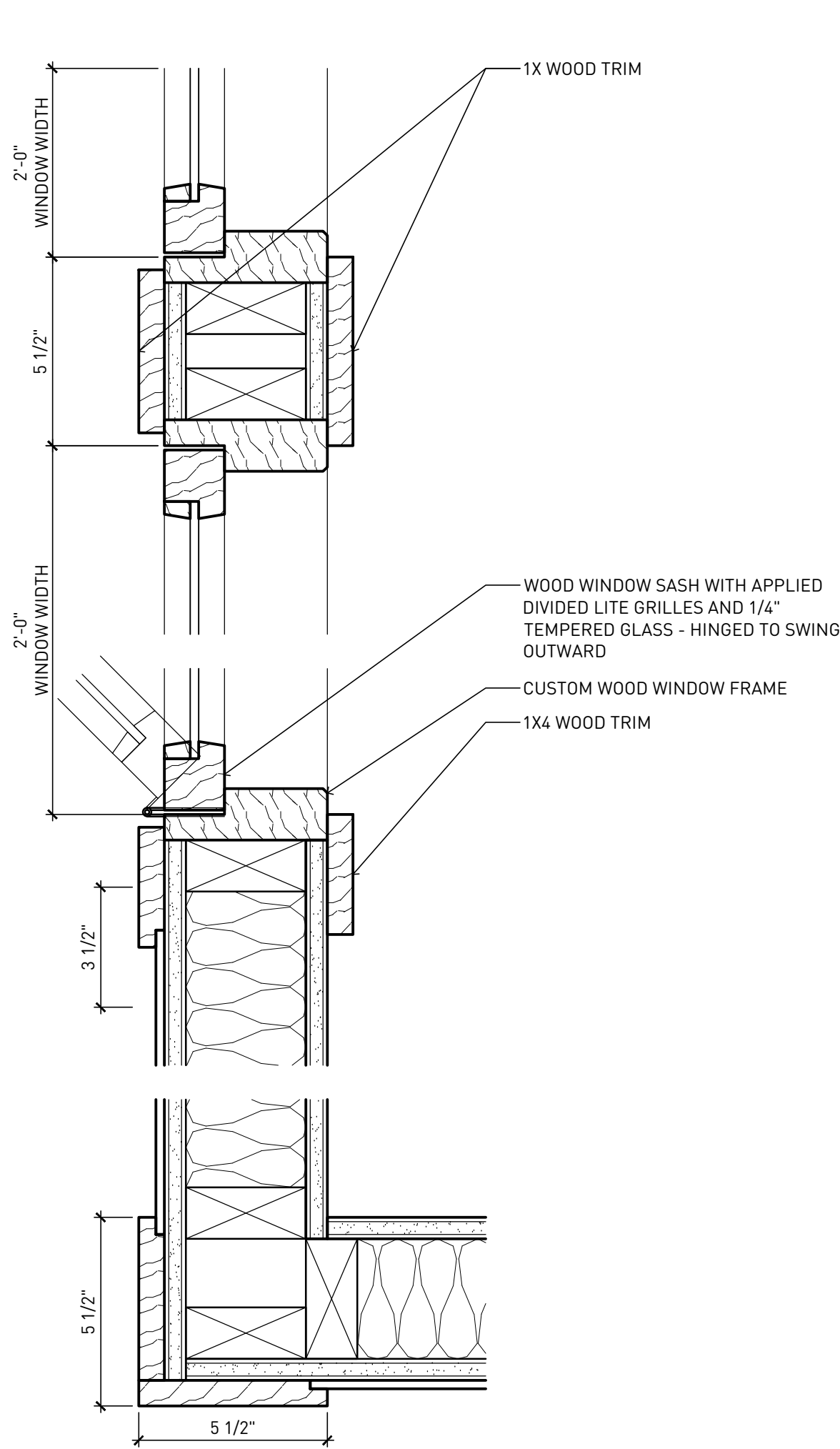
**01 FLOOR PLAN FIRST FLOOR** SCALE - 1/8" = 1'-0"



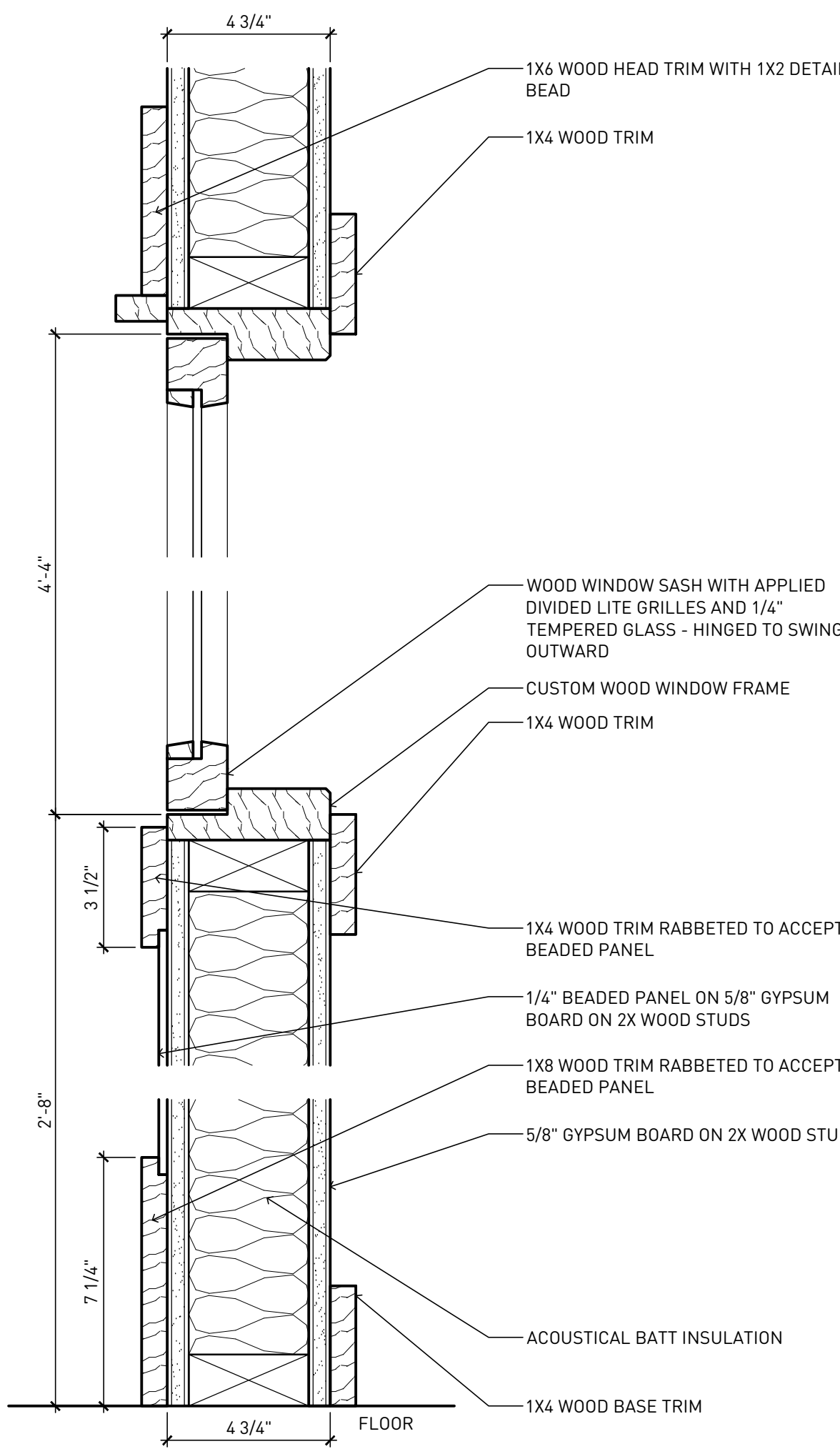
**05 CUSTOM DOOR FRAME HEAD JAMB SIMILAR** SCALE - 3" = 1'-0"



**04 HOLLOW METAL FRAME AT MASONRY HEAD AND JAMB SIMILAR** SCALE - 3" = 1'-0"



**03 PLAN DETAIL THRU OPERABLE BORROWED LITE** SCALE - 3" = 1'-0"



**02 SECTION DETAIL THRU OPERABLE BORROWED LITE** SCALE - 3" = 1'-0"

**FLOOR PLAN GENERAL NOTES**

- A. DIMENSIONS ON FLOOR PLAN ARE BASED ON FACE OF FINISHED WALL TO FACE OF FINISHED WALL (NOMINAL).
- B. DIMENSIONS TO EXISTING BUILDING ARE TAKEN TO FACE OF BRICK WALL.
- C. VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE. PORTIONS OF EXISTING CONSTRUCTION MAY HAVE BEEN REMOVED BY OWNER.
- D. REFER TO SHEET A810 FOR ROOM FINISH SCHEDULE, MATERIALS SCHEDULE, AND NOTES.
- E. REFER TO SHEET A810 FOR DOOR SCHEDULES, DOOR TYPES, AND NOTES.

**FLOOR PLAN KEYED NOTES**

1. EXISTING WOOD COLUMN WITH CONCRETE BASE.
2. INFILL EXISTING WINDOW/DOOR OPENING WITH BRICK VENEER AND STRUCTURAL CLAY TILE BACK UP - TOOTH-IN MASONRY TO MATCH EXISTING COURSING AT JAMBS.
3. NEW WINDOW/DOOR/OPENING - TOOTH-IN MASONRY TO MATCH EXISTING COURSING AT JAMBS.
4. 2X6 WOOD PORCH SUPPORT POST WITH CEDAR TRIM - REFER TO DETAIL X.
5. 2X4 WOOD PORCH SUPPORT POST WITH MASONRY CLADDING - REFER TO DETAIL X.
6. 5/4 X 6 CEDAR RAMP DECKING ON SLOPED WOOD PORCH STRUCTURE @ 16" OC - PITCH 2X RAFTERS AND LEDGERS @ 1:12.
7. 5/4 X 6 CEDAR DECKING ON WOOD PORCH STRUCTURE @ 16" OC.
8. 5/4 X 6 CEDAR STAIR TREADS AND RISERS ON WOOD STRINGERS @ 16" OC WITH CEDAR HANDRAILS.
9. CEDAR HANDRAIL/GUARDRAIL WITH 4X4 POSTS - REFER TO DETAIL X.
10. NEW WINDOW IN EXISTING OPENING WITH 2X BLOCKING - REFER TO DETAIL X.
11. NEW DOOR AND SIDELIGHT IN EXISTING OPENING - REFER TO DETAIL X.
12. CASEMENT BORROWED LITE SASH WITH TEMPERED GLASS - REFER TO INTERIOR ELEVATIONS FOR WOOD TRIM AND WALL CLADDING.
13. EXISTING WOOD BEAM ABOVE.
14. FACE OF ROOF EDGE ABOVE.
15. METAL FRAMED CANOPY ABOVE - REFER TO DETAIL X.
16. INFILL EXISTING MASONRY WALL ABOVE DOOR AT DEMOLISHED VENT.
17. EXTERIOR STAINLESS STEEL SERVICE SINK.
18. TOILET PARTITION AND URINAL SCREEN.
19. CONCRETE STOOP WITH FOUNDATION.
20. 2X4 WOOD HANDRAILS.
21. HVAC LOUVER IN EXISTING MASONRY OPENING - REFER TO HVAC DRAWINGS FOR SIZE.

**WALL TYPE SCHEDULE**

WALL TYPE	DESCRIPTION
WL-1	EXTERIOR WALL - BELOW GRADE FOUNDATION WALL (FROST WALL) <ul style="list-style-type: none"> <li>CAST-IN-PLACE CONCRETE FOUNDATION WALL (REFER TO STRUCTURAL DRAWINGS FOR THICKNESSES)</li> <li>2" RIGID INSULATION (EXTEND 48" VERTICALLY ON WALL AND 24" HORIZONTALLY BELOW FLOOR SLAB)</li> </ul>
WL-2	EXTERIOR WALL - MASONRY CAVITY WALL <ul style="list-style-type: none"> <li>4" FACE BRICK (NOMINAL)</li> <li>2" AIR CAVITY (MINIMUM)</li> <li>2" RIGID INSULATION</li> <li>COLD FLUID-APPLIED AIR AND VAPOR BARRIER MEMBRANE</li> <li>8" CONCRETE MASONRY UNIT BACK-UP (PROVIDE HORIZONTAL JOINT REINFORCING AT 16" OC, WEEP HOLES @ 16" OC, FLASHING, EXPANSION AND CONTROL JOINTS)</li> </ul>
WL-3	EXTERIOR WALL - MASONRY WALL WITH SIDING <ul style="list-style-type: none"> <li>BOARD AND BATTEN SIDING WITH 3/4" ROUGH SAWN CEDAR SIDING WITH 1X2 CEDAR BATTENS @ 12" OC</li> <li>BUILDING WRAP</li> <li>15/32" OSB SHEATHING</li> <li>2x3 STRAPPING @ 24" OC</li> <li>2" RIGID INSULATION INSTALLED BETWEEN STRAPPING</li> <li>8" CONCRETE MASONRY UNIT BACK-UP (PROVIDE HORIZONTAL JOINT REINFORCING AT 16" OC, WEEP HOLES @ 16" OC, FLASHING, EXPANSION AND CONTROL JOINTS)</li> </ul>
WL-4	EXTERIOR WALL - WOOD STUD WALL <ul style="list-style-type: none"> <li>BOARD AND BATTEN SIDING WITH 3/4" ROUGH SAWN CEDAR SIDING WITH 1X2 CEDAR BATTENS @ 12" OC</li> <li>BUILDING WRAP</li> <li>15/32" OSB SHEATHING</li> <li>2x6 WOOD STUDS WITH FULL THICKNESS BATT INSULATION BETWEEN STUDS</li> <li>VAPOR RETARDER</li> <li>(1) LAYER 5/8" GYPSUM BOARD</li> </ul>
PRT-1	CONCRETE MASONRY UNIT PARTITION <ul style="list-style-type: none"> <li>NOMINAL THICKNESS CONCRETE MASONRY UNITS AS INDICATED ON FLOOR PLANS</li> </ul>
PRT-2	WOOD STUD PARTITION <ul style="list-style-type: none"> <li>(1) LAYER 5/8" GYPSUM BOARD</li> <li>2x4 OR 2x6 WOOD STUDS AT 16" OC WITH ACOUSTIC BATT INSULATION</li> <li>(1) LAYER 5/8" GYPSUM BOARD</li> </ul>

**WALL TYPE SCHEDULE GENERAL NOTES**

- A. WALL TYPE ASSEMBLIES ARE DESCRIBED SEQUENTIALLY FROM THE OUTSIDE SURFACE TO THE INSIDE SURFACE.

PROJECT TEAM

PROJECT NAME

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**9000 S. 68TH STREET FRANKLIN, WISCONSIN**

DRAWING ISSUE HISTORY

NO.	DATE	DESCRIPTION
SD	07-28-2014	Schematic Design
CD90	11-20-2014	30% Construction Docs
CD95	05-17-2015	95% Review Documents

SET TYPE

**95% REVIEW DOCUMENTS**

AA PROJECT NUMBER

13015

DATE

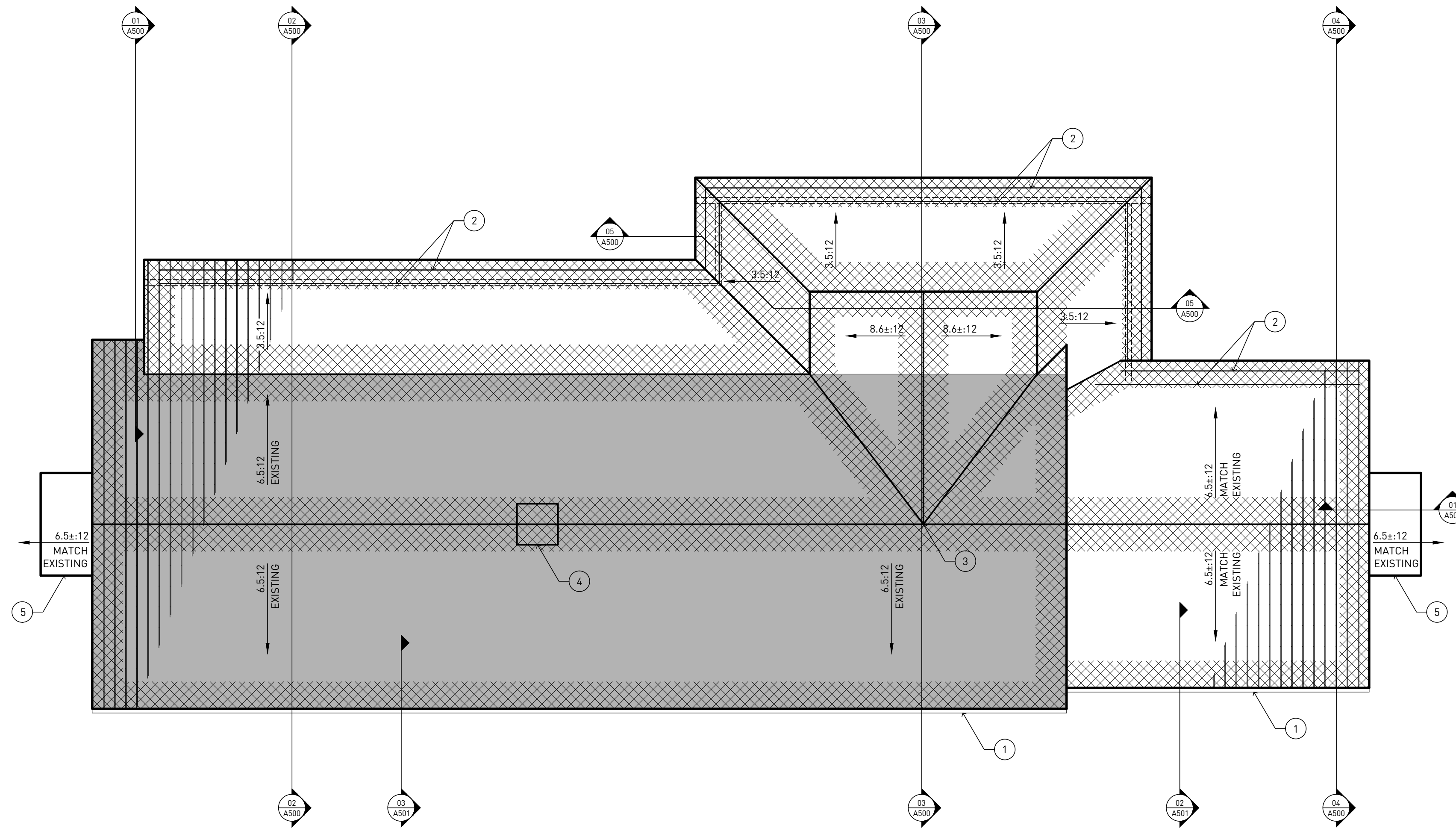
05-17-2014

SHEET TITLE

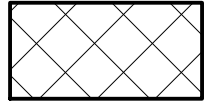
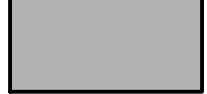
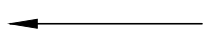
**DEMOLITION PLAN FLOOR PLAN**

SHEET NUMBER

**A200**



**ROOF PLAN  
SYMBOLS LEGEND**

-  LOCATION OF SELF-ADHERING RUBBERIZED ASPHALT UNDERLAYMENT MEMBRANE
-  LOCATION OF NAILBASE OVER EXISTING ROOF STRUCTURE.
-  DIRECTION OF ROOF SLOPE

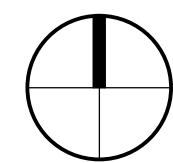
**ROOF PLAN  
GENERAL NOTES**

- A. COORDINATE AND VERIFY ALL ROOF OPENINGS AND PENETRATIONS WITH STRUCTURAL, PLUMBING, HVAC, AND ELECTRICAL REQUIREMENTS.
- B. PROVIDE WATER TIGHT INTEGRITY AT ALL PENETRATIONS AND EQUIPMENT PER ROOFING MANUFACTURERS STANDARD DETAILS AND REQUIREMENTS FOR WARRANTY AND CURRENT NRCA STANDARDS.

**ROOF PLAN  
KEYED NOTES**

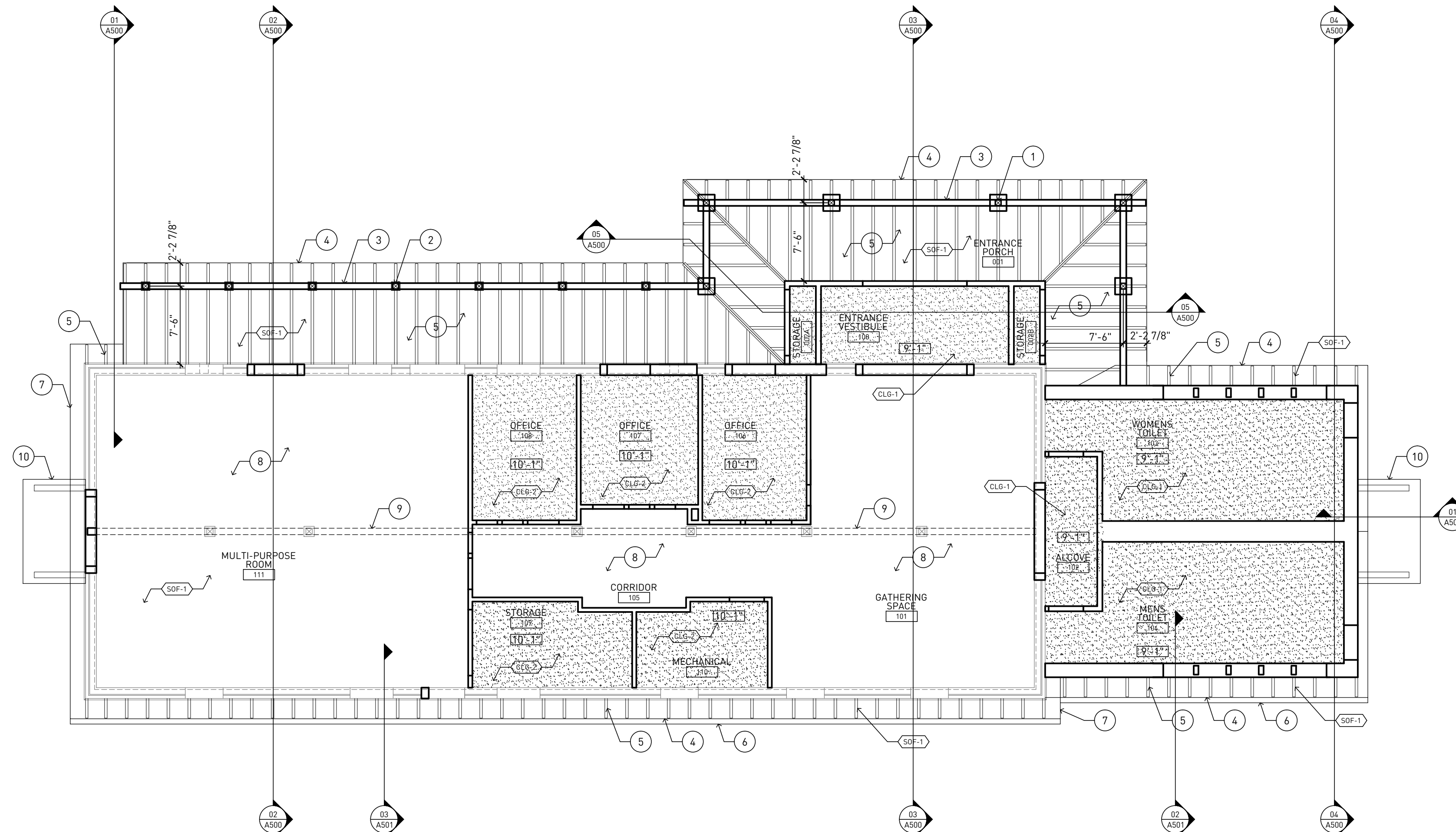
1. HALF-ROUND GUTTER AND CORRUGATED ROUND DOWNSPOUT.
2. BAR-TYPE SNOW GUARDS.
3. MATCH RIDGE HEIGHT.
4. PATCH EXISTING WOOD DECKING AND STRUCTURE AT DEMOLISHED TURBINE ROOF VENTILATOR.
5. METAL FRAMED CANOPY BELOW.

PROJECT TEAM

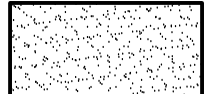








**02 ROOF PLAN**

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



**CEILING PLAN  
SYMBOLS LEGEND**

-  GYPSUM BOARD CEILING
-  RETURN, TRANSFER, EXHAUST GRILLE
-  SUPPLY GRILLE
-  SURFACE MOUNTED DOWN LIGHT
-  RECESSED DOWN LIGHT
-  CEILING MOUNTED EXIT LIGHT
-  WALL MOUNTED EXIT LIGHT

**CEILING PLAN  
GENERAL NOTES**

- A. REFER TO ELECTRICAL DRAWINGS FOR LIGHTING LAYOUT.

**CEILING PLAN  
KEYED NOTES**

1. BOXED-OUT AND TAPERED WOOD CLADDING AROUND 6X6 WOOD POST AT ENTRY PORCH - REFER TO DETAIL X.
2. 6X6 WOOD POST WRAPPED WITH WOOD TRIM - REFER TO DETAIL X.
3. COMPOSITE WOOD BEAM.
4. EDGE OF ROOF.
5. EXPOSED 2X OUTLOOKERS - PAINTED.
6. 6" HALF-ROUND GUTTER SYSTEM WITH HANGING BRACKETS AND ROUND CORRUGATED DOWNSPOUTS.
7. NEW RAKE TRIM AT EXISTING ROOF EDGE - PAINTED.
8. ICE-BLAST CLEAN EXISTING TRUSS STRUCTURE TO REMAIN.
9. ICE-BLAST CLEAN EXISTING MULTI-LAYER 2X WOOD BEAM TO REMAIN.
10. STEEL CANOPY STRUCTURE.

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CD95	05-17-2015	95% Review Documents

SET TYPE

95% REVIEW  
DOCUMENTS

AA PROJECT NUMBER

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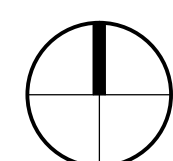
DATE

05-17-2014

SHEET TITLE

REFLECTED CEILING  
AND ROOF PLAN

SHEET NUMBER



**01 REFLECTED CEILING PLAN  
FIRST FLOOR**

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

**MATERIAL IDENTIFICATION KEYNOTES**

**ASSEMBLY KEYNOTES**

- WL-X EXTERIOR WALLS  
REFER TO EXTERIOR WALL TYPE SCHEDULE ON SHEET G010
- PRT-X INTERIOR PARTITIONS  
REFER TO INTERIOR PARTITION TYPE SCHEDULE ON SHEET G010
- FLR-1 FLOOR ASSEMBLY - CONCRETE SLAB ON GRADE  
REINFORCED CONCRETE SLAB ON VAPOR RETARDER ON 4-INCH DRAINAGE FILL.  
REFER TO STRUCTURAL DRAWINGS FOR SLAB THICKNESSES. REFER TO ROOM FINISH SCHEDULE FOR LOCATIONS OF POLISHED FINISH.
- FLR-2 FLOOR ASSEMBLY - PORCH DECKING  
5/4x6 CEDAR WOOD DECKING ON WOOD BALCONY FRAMING - PROVIDE CONCEALED FASTENERS.
- CLG-1 GYPSUM BOARD CEILING ASSEMBLY  
ONE LAYER 5/8" GYPSUM BOARD ATTACHED TO UNDERSIDE OF WOOD TRUSSES OR RAFTERS. PROVIDE VAPOR RETARDER AT UNDERSIDE OF CEILING JOISTS AND R-50 BLOWN-IN CELLULOSE INSULATION IN TRUSS SPACE.
- CLG-2 GYPSUM BOARD CEILING ASSEMBLY - AT EXISTING ROOF TRUSSES  
ONE LAYER 5/8" GYPSUM BOARD ATTACHED TO 7/8" METAL FURRING CHANNELS ON UNDERSIDE OF WOOD TRUSSES - PROVIDE ACOUSTICAL INSULATION LOOSLY ROLLED OUT BETWEEN TRUSS BOTTOM CHORDS.

- RFG-1A STANDING SEAM METAL ROOFING ASSEMBLY - AT EXISTING ROOF STRUCTURE  
METAL SNAP-SEAM ROOFING PANELS ON ICE-AND-WATER SHIELD (WHERE INDICATED) ON 4-1/2" IN NOMINAL THICKNESS NAILABLE INSULATION SYSTEM ON VAPOR RETARDER ON OSB SHEATHING ON EXISTING WOOD DECKING AND STRUCTURAL SYSTEM.
- RFG-1B STANDING SEAM METAL ROOFING ASSEMBLY - AT NEW ROOF STRUCTURE  
METAL SNAP-SEAM ROOFING PANELS ON ICE-AND-WATER SHIELD (WHERE INDICATED) ON PLYWOOD SHEATHING ON WOOD TRUSS OR RAFTER STRUCTURAL SYSTEM.
- RFG-2 CORRUGATED METAL ROOFING ASSEMBLY - AT AWNINGS  
CORRUGATED METAL ROOFING PANELS ATTACHED TO STEEL SUPPORT STRUCTURE

**MATERIAL KEYNOTES**

- BRK-1 GLAZED FACE BRICK VENEER - FIELD COLOR  
TYPE: MODULAR SIZE GLAZED FACE BRICK  
MANUFACTURER: GLEN GARY HANLEY PLANT  
COLOR: WHITE G791
- BRK-2 GLAZED FACE BRICK VENEER - ACCENT COLOR  
TYPE: MODULAR SIZE GLAZED FACE BRICK  
MANUFACTURER: GLEN GARY HANLEY PLANT  
COLOR: MINT G10-8071 OR SKYLINE G419
- STN-1 STONE VENEER - COLUMN BASE  
TYPE: FIELD STONE  
MANUFACTURER: HALQUIST STONE COMPANY  
COLOR: SPLIT FIELD STONE
- PC-1 PRECAST CONCRETE WINDOW SILL  
COLOR: MATCH LIMESTONE BUFF
- PC-2 PRECAST CONCRETE CAP  
COLOR: MATCH LIMESTONE BUFF
- PC-3 PRECAST CONCRETE SILL  
COLOR: MATCH LIMESTONE BUFF
- SDG-1 BOARD AND BATTEN SIDING  
TYPE AND PATTERN: 3/4" ROUGH-SAWN CEDAR PLYWOOD WITH 1x2 CEDAR BATTEN STRIPS AT 12" OC WITH 5/4" x 4" ROUGH-SAWN TRIM AT CORNERS.  
COLOR: PAINTED - REFER TO EXTERIOR ELEVATIONS FOR COLOR.
- WD-1 EXTERIOR WOOD TRIM  
TYPE AND PATTERN: 5/4" ROUGH-SAWN CEDAR DIMENSIONAL RUNNING TRIM BOARDS WITH 3/4" ROUGH-SAWN CEDAR PLYWOOD REFER TO TRIM DETAILS  
COLOR: PAINTED - REFER TO EXTERIOR ELEVATIONS FOR COLOR.
- FLA-1 METAL COUNTERFLASHING AND REGLET  
COLOR: AS SELECTED FROM MANUFACTURER'S STANDARD COLORS.

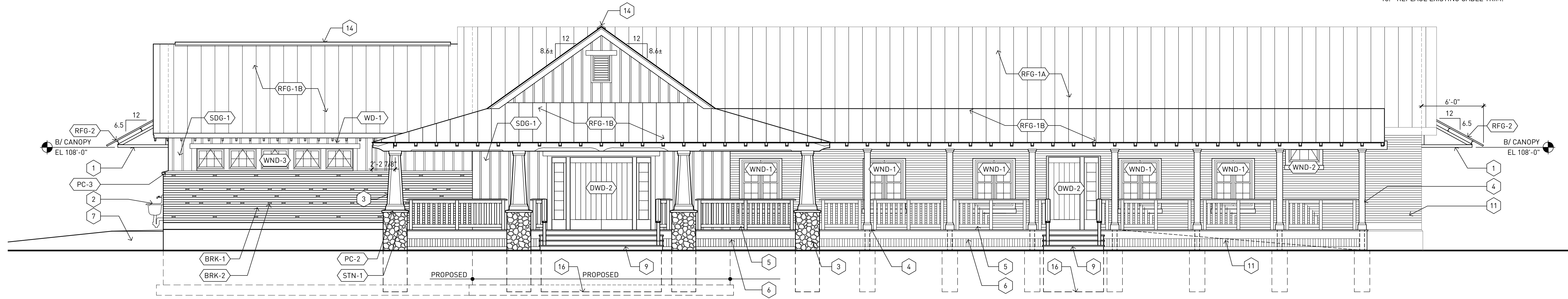
- GTR-1 SEAMLESS GUTTER AND DOWNSPOUT  
GUTTER TYPE: HALF-ROUND STYLE GUTTER WITH 6" PROFILE AND HANGER SYSTEM.  
DOWNSPOUT TYPE: CORRUGATED ROUND.  
COLOR: GALVALUME.
- SOF-1 WOOD SOFFIT SYSTEM  
TYPE AND PATTERN: EXPOSED WOOD OUTLOOKERS OR EXISTING WOOD RAFTER TAILS.  
COLOR: PAINTED - REFER TO EXTERIOR ELEVATIONS FOR COLOR.
- DWD-X WOOD DOOR  
REFER TO DOOR TYPES ON SHEET A811.
- WND-X WINDOWS  
REFER TO WINDOW SCHEDULE.

**ELEVATION GENERAL NOTES**

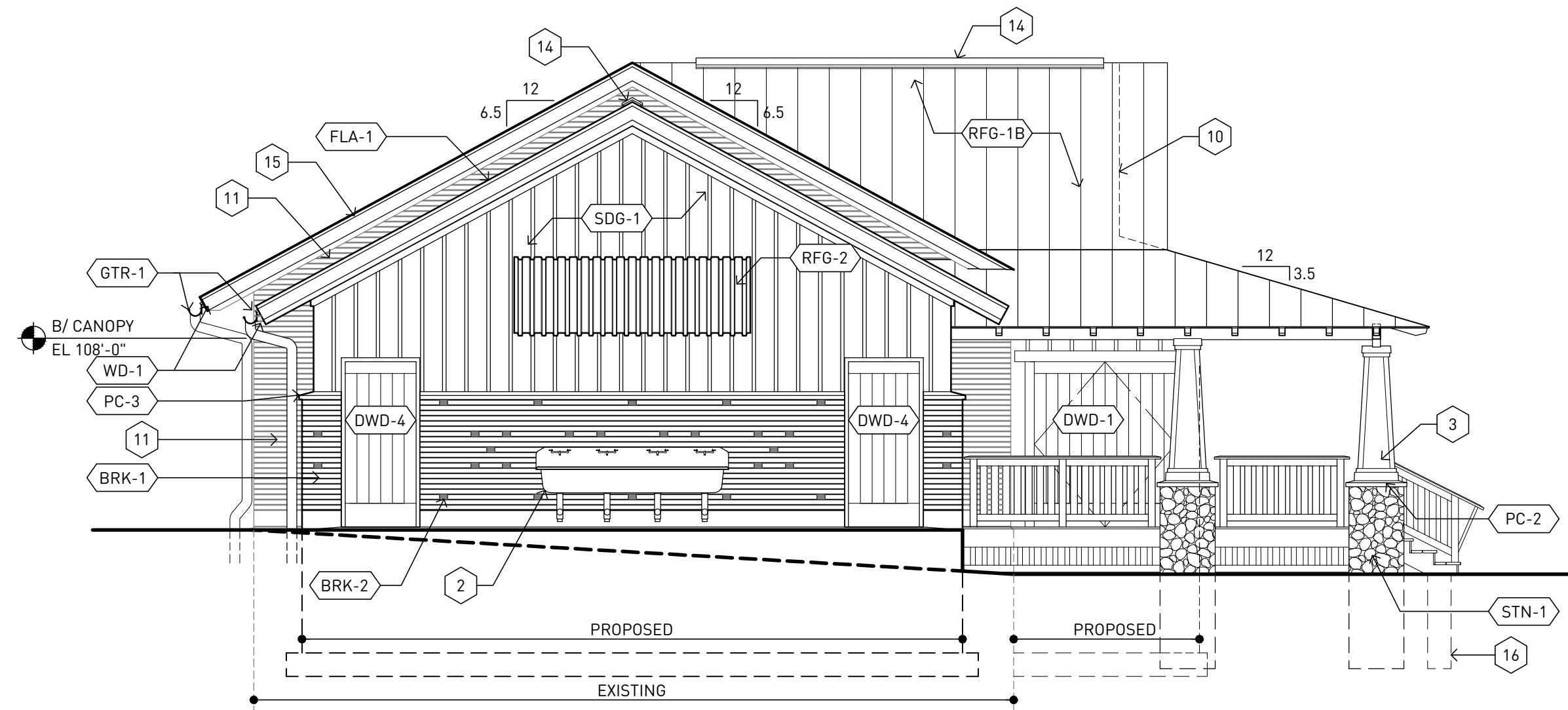
- A. DIMENSIONS ON FLOOR PLAN ARE BASED ON FACE OF FINISHED WALL TO FACE OF FINISHED WALL (NOMINAL).
- B. VERIFY ALL DIMENSIONS AND CONDITIONS AT JOB SITE. PORTIONS OF EXISTING CONSTRUCTION MAY HAVE BEEN REMOVED BY OWNER.
- C. REFER TO SHEET XXX FOR ROOM FINISH SCHEDULE, MATERIALS SCHEDULE, AND NOTES.
- D. REFER TO SHEET XXX FOR DOOR SCHEDULES, DOOR TYPES, AND NOTES.

**ELEVATION KEYED NOTES**

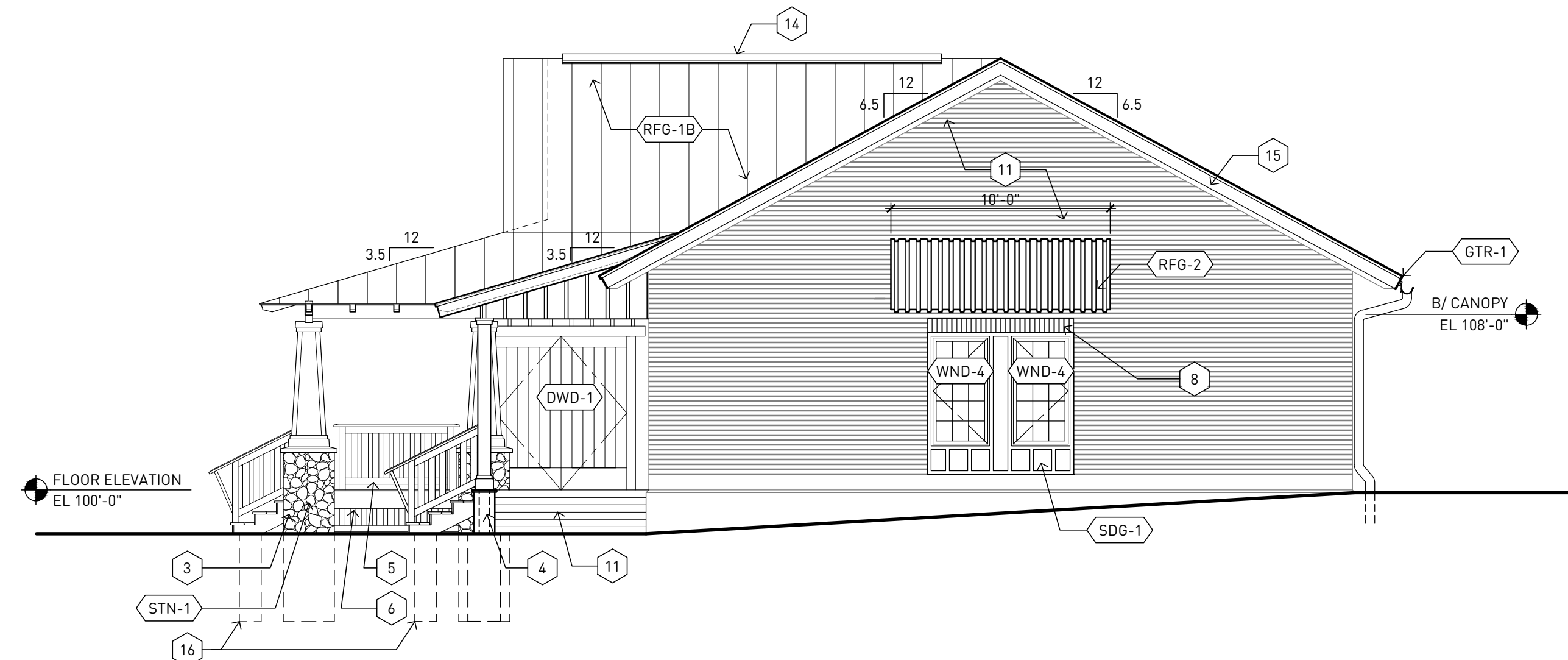
- 1. STEEL FRAME TRUSS. SEE STRUCTURAL FOR REFERENCE.
- 2. STAINLESS STEEL EXTERIOR WALL HUNG SINK.
- 3. WOOD COLUMN - TYPE 1. SEE DETAIL x/A501.
- 4. WOOD COLUMN - TYPE 2. SEE DETAIL x/A501.
- 5. WOOD RAILING. SEE DETAIL x/A501.
- 6. DECORATIVE WOOD SKIRT. SEE DETAIL x/A501.
- 7. RETAINING WALL. SEE CIVIL FOR REFERENCE.
- 8. RE-USE SALVAGED BRICK FOR SOLIDER COURSE DETAILING AT WINDOW HEAD.
- 9. WOOD STAIRS. SEE DETAIL x/A501.
- 10. LINE OF GABLE FACE.
- 11. EXISTING BRICK.
- 12. ADA ACCESS RAMP.
- 13. AREA OF IN-FILLED RE-USED BRICK.
- 14. CONTINUOUS RIDGE VENT.
- 15. REPLACE EXISTING GABLE TRIM.



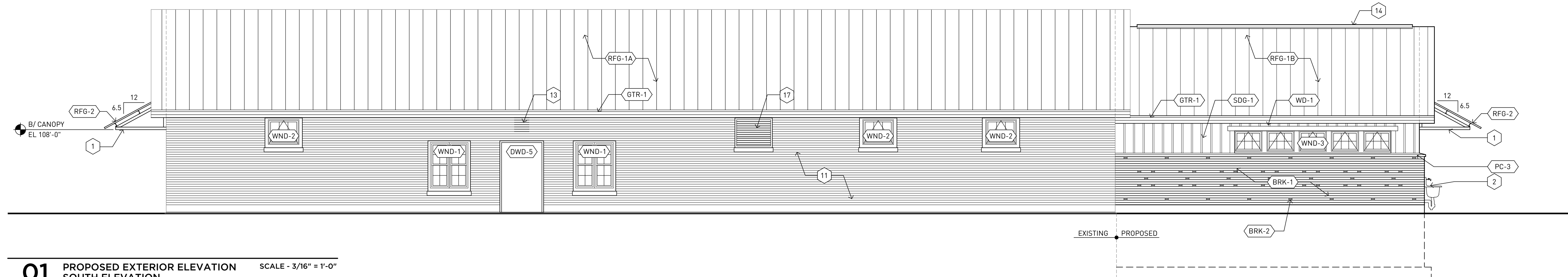
**04** PROPOSED EXTERIOR ELEVATION NORTH ELEVATION SCALE - 3/16" = 1'-0"



**02** PROPOSED EXTERIOR ELEVATION EAST ELEVATION SCALE - 3/16" = 1'-0"



**03** PROPOSED EXTERIOR ELEVATION WEST ELEVATION SCALE - 3/16" = 1'-0"



**01** PROPOSED EXTERIOR ELEVATION SOUTH ELEVATION SCALE - 3/16" = 1'-0"



ASSEMBLY KEYNOTES

- WL-X EXTERIOR WALLS  
REFER TO EXTERIOR WALL TYPE SCHEDULE ON SHEET G010
- PRT-X INTERIOR PARTITIONS  
REFER TO INTERIOR PARTITION TYPE SCHEDULE ON SHEET G010
- FLR-1 FLOOR ASSEMBLY - CONCRETE SLAB ON GRADE  
REINFORCED CONCRETE SLAB ON VAPOR RETARDER ON 6-INCH DRAINAGE FILL.  
REFER TO STRUCTURAL DRAWINGS FOR SLAB THICKNESSES. REFER TO ROOM FINISH  
SCHEDULE FOR LOCATIONS OF POLISHED FINISH.
- FLR-2 FLOOR ASSEMBLY - PORCH DECKING  
5/4x6 CEDAR WOOD DECKING ON WOOD BALCONY FRAMING - PROVIDE CONCEALED  
FASTENERS.
- CLG-1 GYPSUM BOARD CEILING ASSEMBLY  
ONE LAYER 5/8" GYPSUM BOARD ATTACHED TO UNDERSIDE OF WOOD TRUSSES OR  
RAFTERS. PROVIDE VAPOR RETARDER AT UNDERSIDE OF CEILING JOISTS AND R-50  
BLOWN-IN CELLULOSE INSULATION IN TRUSS SPACE.
- CLG-2 GYPSUM BOARD CEILING ASSEMBLY - AT EXISTING ROOF TRUSSES  
ONE LAYER 5/8" GYPSUM BOARD ATTACHED TO 7/8" METAL FURRING CHANNELS ON  
UNDERSIDE OF WOOD TRUSSES - PROVIDE ACOUSTICAL INSULATION LOOSLY ROLLED  
OUT BETWEEN TRUSS BOTTOM CHORDS.

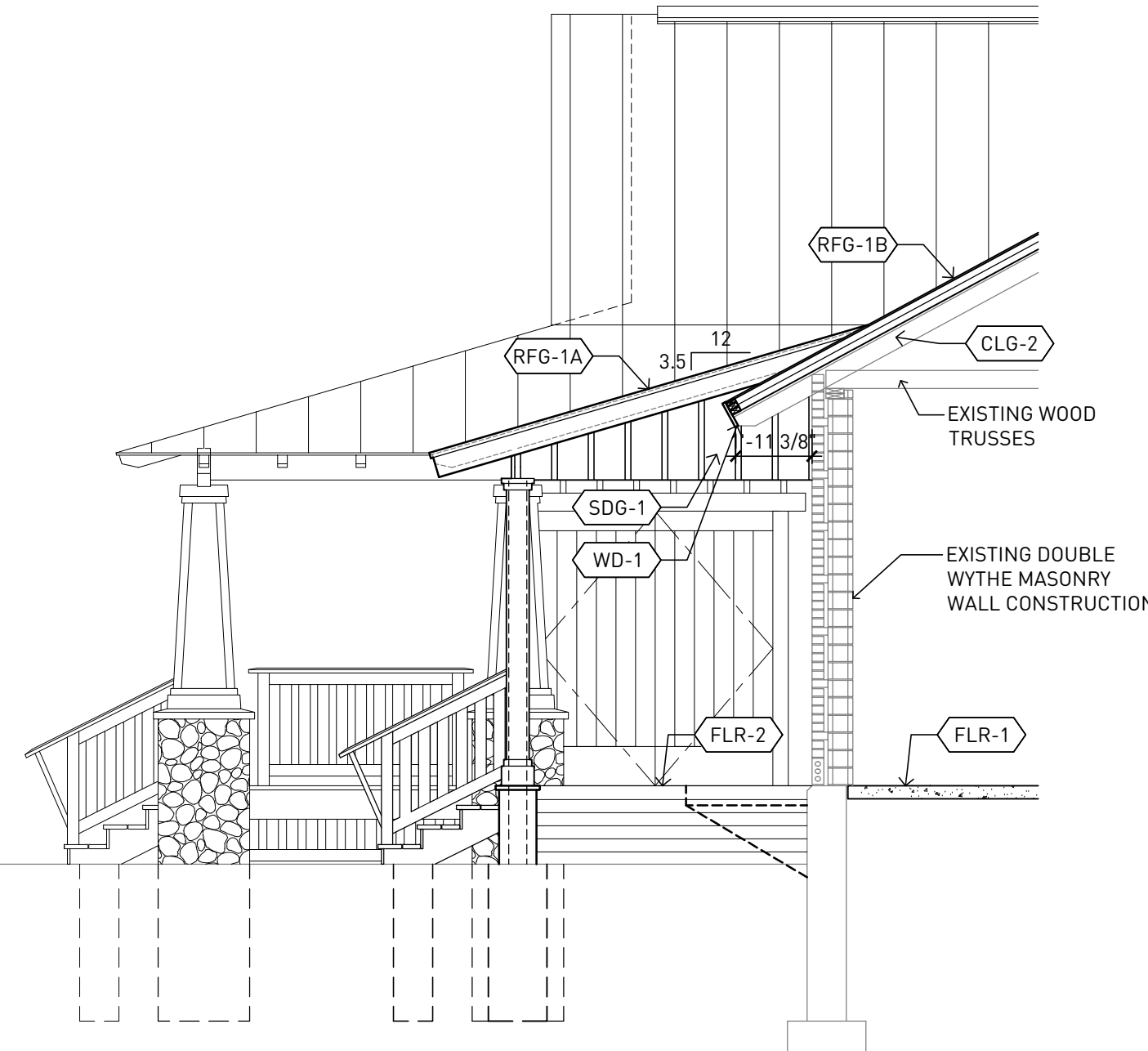
- RFG-1A STANDING SEAM METAL ROOFING ASSEMBLY - AT EXISTING ROOF STRUCTURE  
METAL SNAP-SEAM ROOFING PANELS ON ICE-AND-WATER SHIELD (WHERE INDICATED)  
ON 4-1/2" IN NOMINAL THICKNESS NAILABLE INSULATION SYSTEM ON VAPOR  
RETARDER ON OSB SHEATHING ON EXISTING WOOD DECKING AND STRUCTURAL  
SYSTEM.
- RFG-1B STANDING SEAM METAL ROOFING ASSEMBLY - AT NEW ROOF STRUCTURE  
METAL SNAP-SEAM ROOFING PANELS ON ICE-AND-WATER SHIELD (WHERE INDICATED)  
ON PL-WOOD SHEATHING ON WOOD TRUSS OR RAFTER STRUCTURAL SYSTEM.
- RFG-2 CORRUGATED METAL ROOFING ASSEMBLY - AT AWNINGS  
CORRUGATED METAL ROOFING PANELS ATTACHED TO STEEL SUPPORT STRUCTURE

MATERIAL KEYNOTES

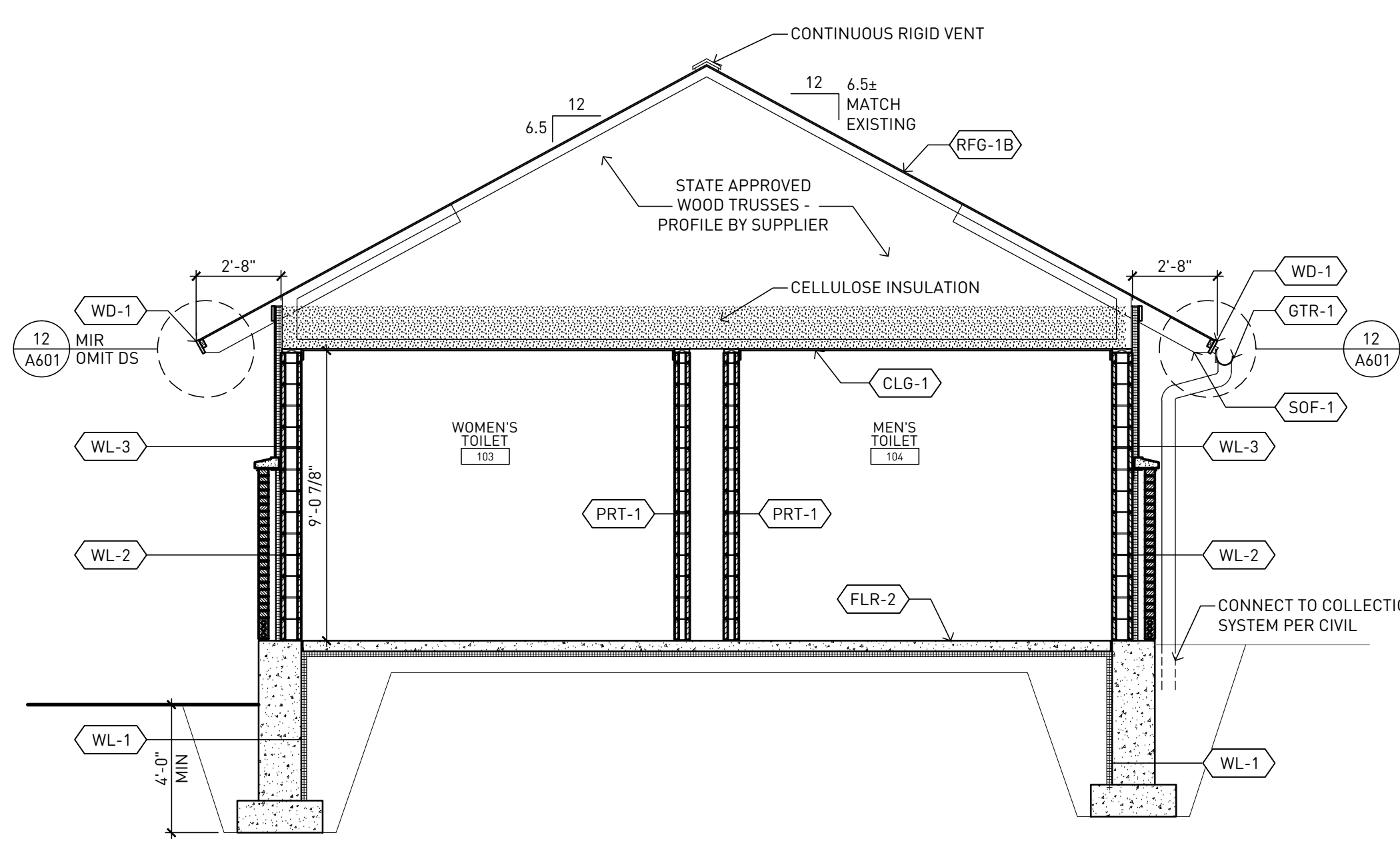
- BRK-1 GLAZED FACE BRICK VENEER - FIELD COLOR  
TYPE: MODULAR SIZE GLAZED FACE BRICK  
MANUFACTURER: GLEN GARY HANLEY PLANT  
COLOR: WHITE G791
- BRK-2 GLAZED FACE BRICK VENEER - ACCENT COLOR  
TYPE: MODULAR SIZE GLAZED FACE BRICK  
MANUFACTURER: GLEN GARY HANLEY PLANT  
COLOR: MINT G10-8071 OR SKYLINE G419

- STN-1 STONE VENEER - COLUMN BASE  
TYPE: FIELD STONE  
MANUFACTURER: HALQUIST STONE COMPANY  
COLOR: SPLIT FIELD STONE
- PC-1 PRECAST CONCRETE WINDOW SILL  
COLOR: MATCH LIMESTONE BUFF
- PC-2 PRECAST CONCRETE CAP BUFF  
COLOR: MATCH LIMESTONE BUFF
- PC-3 PRECAST CONCRETE SILL  
COLOR: MATCH LIMESTONE BUFF
- SDG-1 BOARD AND BATTEN SIDING  
TYPE AND PATTERN: 3/4" ROUGH-SAWN CEDAR PLYWOOD WITH 1x2 CEDAR BATTEN  
STRIPS AT 12" OC WITH 5/4" x 4" ROUGH-SAWN TRIM AT CORNERS.  
COLOR: PAINTED - REFER TO EXTERIOR ELEVATIONS FOR COLOR.
- WD-1 EXTERIOR WOOD TRIM  
TYPE AND PATTERN: 5/4" ROUGH-SAWN CEDAR DIMENSIONAL RUNNING TRIM BOARDS  
WITH 3/4" ROUGH-SAWN CEDAR PLYWOOD REFER TO TRIM DETAILS  
COLOR: PAINTED - REFER TO EXTERIOR ELEVATIONS FOR COLOR.
- FLA-1 METAL COUNTERFLASHING AND REGLET  
COLOR: AS SELECTED FROM MANUFACTURER'S STANDARD COLORS.

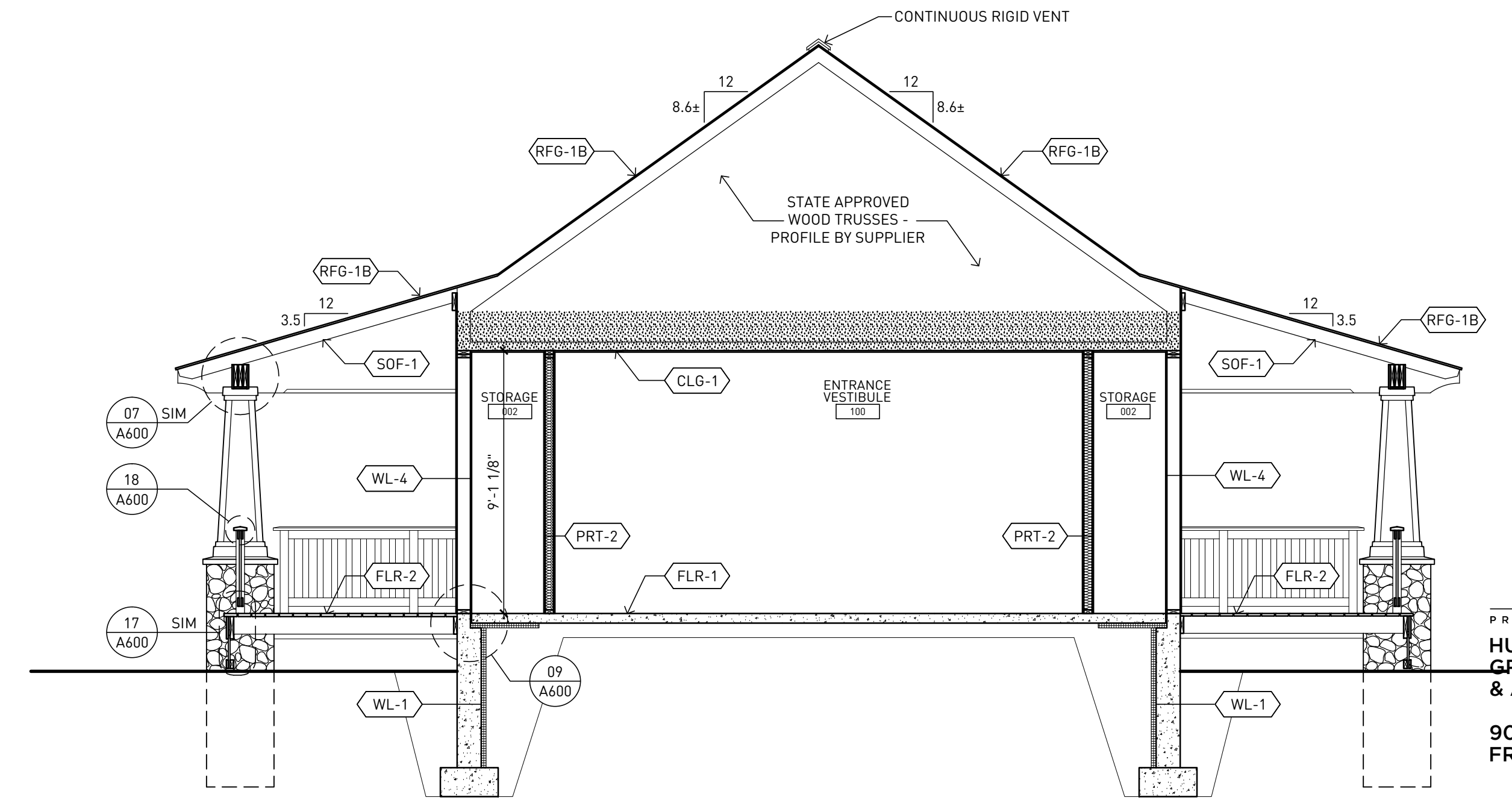
- GTR-1 SEAMLESS GUTTER AND DOWNSPOUT  
GUTTER TYPE: HALF-ROUND STYLE GUTTER WITH 6" PROFILE AND HANGER SYSTEM.  
DOWNSPOUT TYPE: CORRUGATED ROUND.  
COLOR: GALVALUME.
- SOF-1 WOOD SOFFIT SYSTEM  
TYPE AND PATTERN: EXPOSED WOOD OUTLOOKERS OR EXISTING WOOD RAFTER TAILS.  
COLOR: PAINTED - REFER TO EXTERIOR ELEVATIONS FOR COLOR.
- DWD-X WOOD DOOR  
REFER TO DOOR TYPES ON SHEET A811.
- WND-X WINDOWS  
REFER TO WINDOW SCHEDULE.



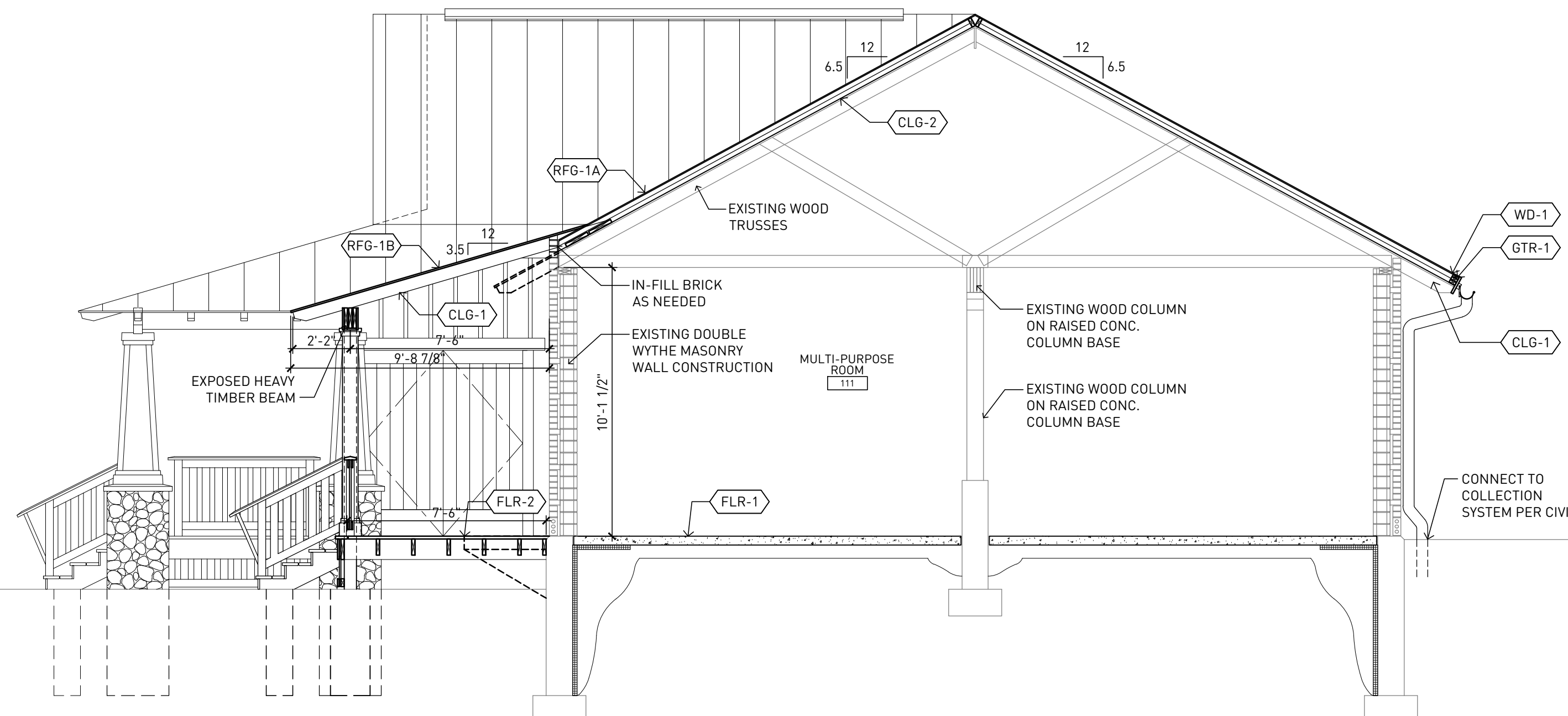
**01** WALL SECTION - NORTH / SOUTH THRU FRONT WALL SCALE - 1/4" = 1'-0"



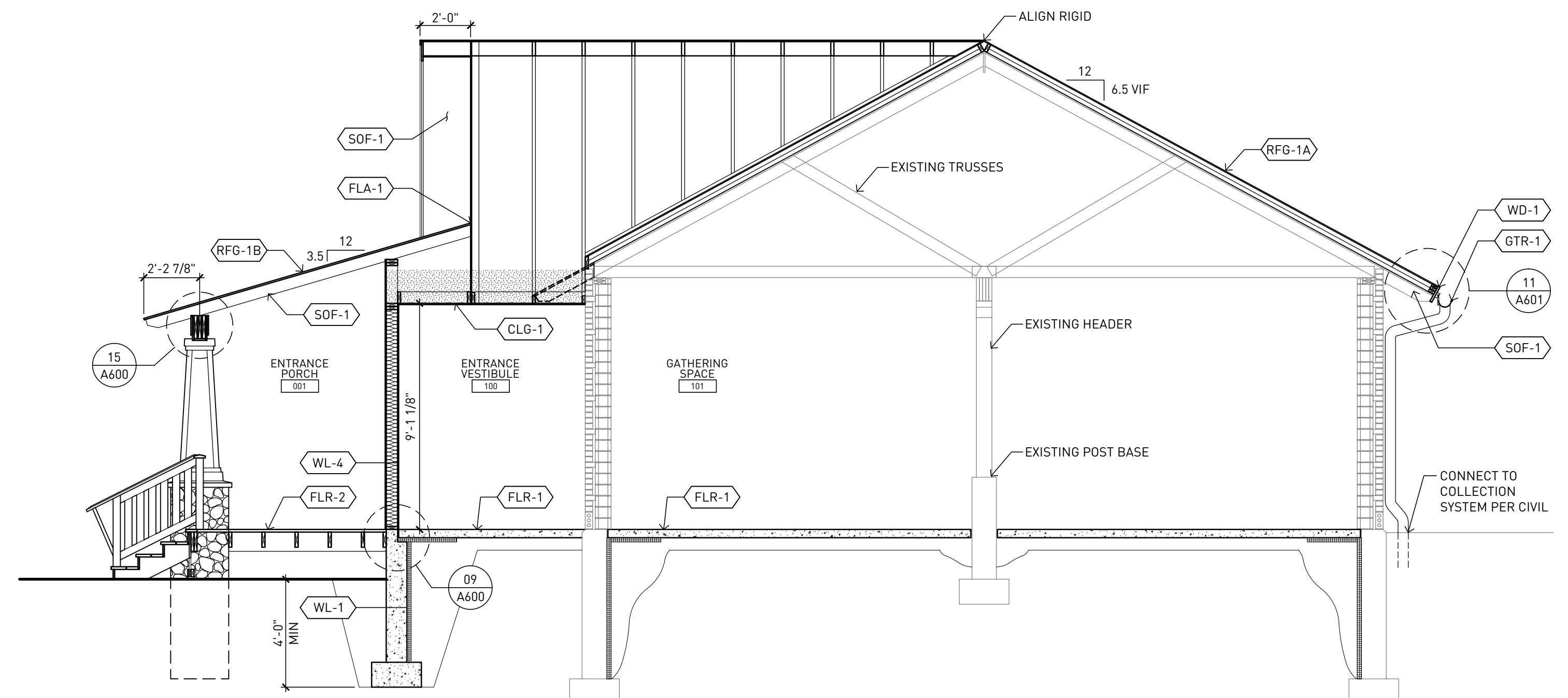
**04** BUILDING SECTION - ADDITION SCALE - 1/4" = 1'-0"



**05** BUILDING SECTION - EAST / WEST THRU FRONT ENTRY SCALE - 1/4" = 1'-0"



**02** BUILDING SECTION - NORTH / SOUTH THRU COVERED PORCH SCALE - 1/4" = 1'-0"



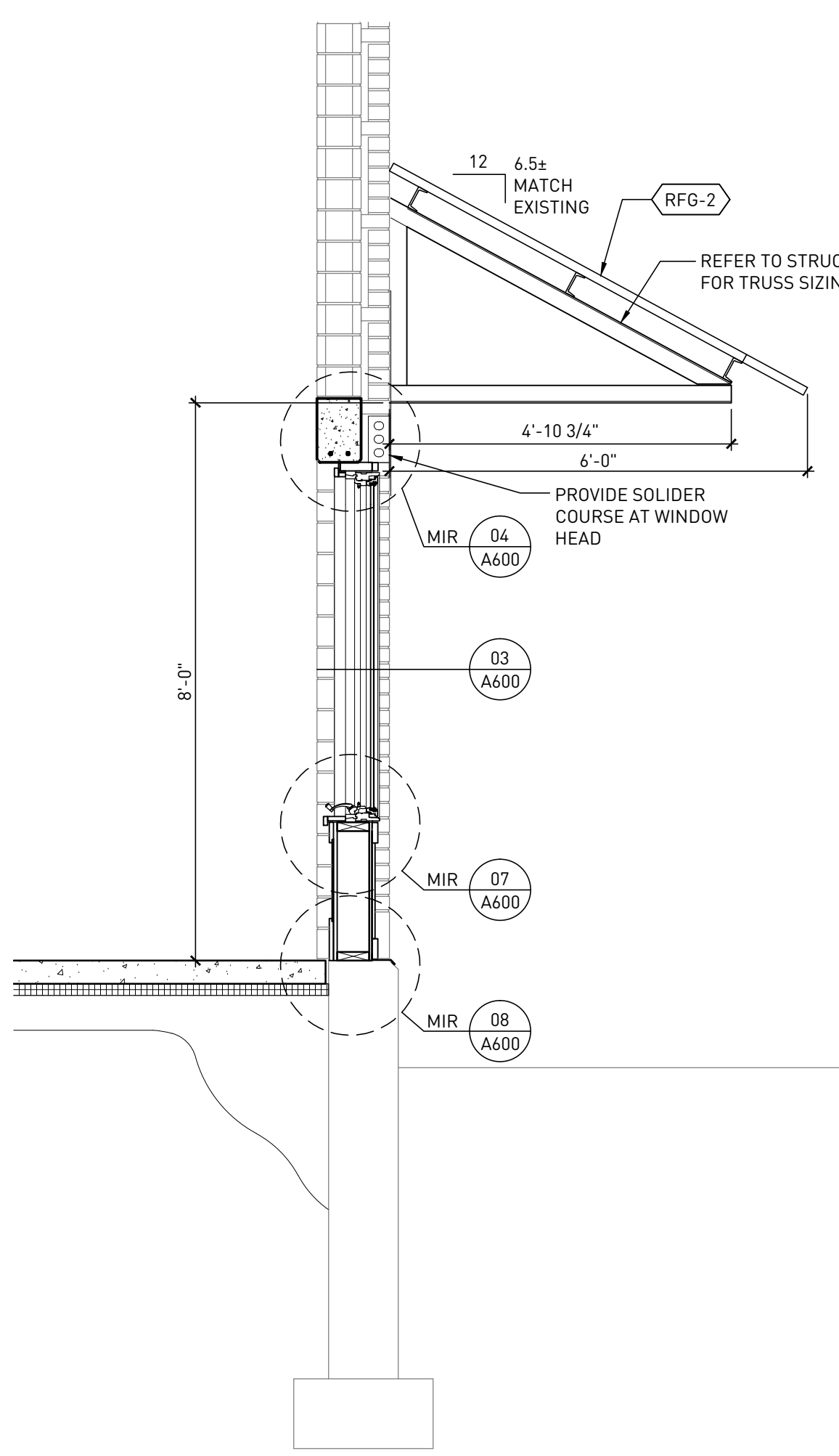
**03** BUILDING SECTION - NORTH / SOUTH THRU FRONT ENTRY SCALE - 1/4" = 1'-0"

- ASSEMBLY KEYNOTES**
- WL-X EXTERIOR WALLS  
REFER TO EXTERIOR WALL TYPE SCHEDULE ON SHEET G010
  - PRT-X INTERIOR PARTITIONS  
REFER TO INTERIOR PARTITION TYPE SCHEDULE ON SHEET G010
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REINFORCED CONCRETE SLAB ON VAPOR RETARDER ON 6-INCH DRAINAGE FILL.  
REFER TO STRUCTURAL DRAWINGS FOR SLAB THICKNESSES. REFER TO ROOM FINISH SCHEDULE FOR LOCATIONS OF POLISHED FINISH.
  - FLR-2 FLOOR ASSEMBLY - PORCH DECKING  
5/4X6 CEDAR WOOD DECKING ON WOOD BALCONY FRAMING - PROVIDE CONCEALED FASTENERS.
  - CLG-1 GYPSUM BOARD CEILING ASSEMBLY  
ONE LAYER 5/8" GYPSUM BOARD ATTACHED TO UNDERSIDE OF WOOD TRUSSES OR RAFTERS. PROVIDE VAPOR RETARDER AT UNDERSIDE OF CEILING JOISTS AND R-50 BLOWN-IN CELLULOSE INSULATION IN TRUSS SPACE.
  - CLG-2 GYPSUM BOARD CEILING ASSEMBLY - AT EXISTING ROOF TRUSSES  
ONE LAYER 5/8" GYPSUM BOARD ATTACHED TO 7/8" METAL FURRING CHANNELS ON UNDERSIDE OF WOOD TRUSSES - PROVIDE ACOUSTICAL INSULATION LOOSLY ROLLED OUT BETWEEN TRUSS BOTTOM CHORDS.

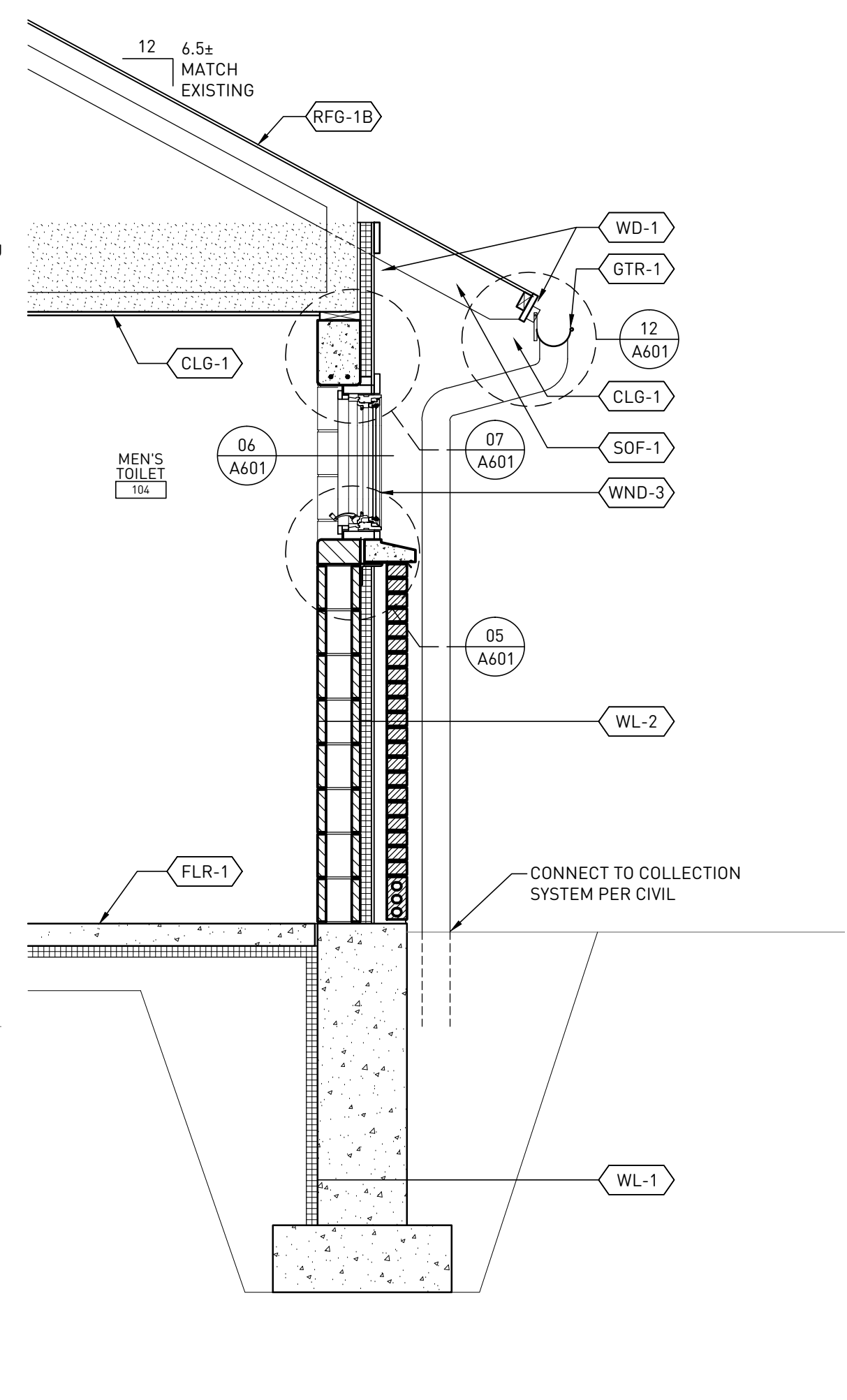
- RFG-1A STANDING SEAM METAL ROOFING ASSEMBLY - AT EXISTING ROOF STRUCTURE  
METAL SNAP-SEAM ROOFING PANELS ON ICE-AND-WATER SHIELD (WHERE INDICATED) ON 4-1/2" IN NOMINAL THICKNESS NAILABLE INSULATION SYSTEM ON VAPOR RETARDER ON OSB SHEATHING ON EXISTING WOOD DECKING AND STRUCTURAL SYSTEM.
  - RFG-1B STANDING SEAM METAL ROOFING ASSEMBLY - AT NEW ROOF STRUCTURE  
METAL SNAP-SEAM ROOFING PANELS ON ICE-AND-WATER SHIELD (WHERE INDICATED) ON PLYWOOD SHEATHING ON WOOD TRUSS OR RAFTER STRUCTURAL SYSTEM.
  - RFG-2 CORRUGATED METAL ROOFING ASSEMBLY - AT AWNINGS  
CORRUGATED METAL ROOFING PANELS ATTACHED TO STEEL SUPPORT STRUCTURE
- MATERIAL KEYNOTES**
- BRK-1 GLAZED FACE BRICK VENEER - FIELD COLOR  
TYPE: MODULAR SIZE GLAZED FACE BRICK  
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COLOR: WHITE G791
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- STN-1 STONE VENEER - COLUMN BASE  
TYPE: FIELD STONE  
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COLOR: MATCH LIMESTONE BUFF
- PC-2 PRECAST CONCRETE CAP  
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TYPE AND PATTERN: 5/4" ROUGH-SAWN CEDAR DIMENSIONAL RUNNING TRIM BOARDS WITH 3/4" ROUGH-SAWN CEDAR PLYWOOD REFER TO TRIM DETAILS  
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- FLA-1 METAL COUNTERFLASHING AND REGLET  
COLOR: AS SELECTED FROM MANUFACTURER'S STANDARD COLORS.

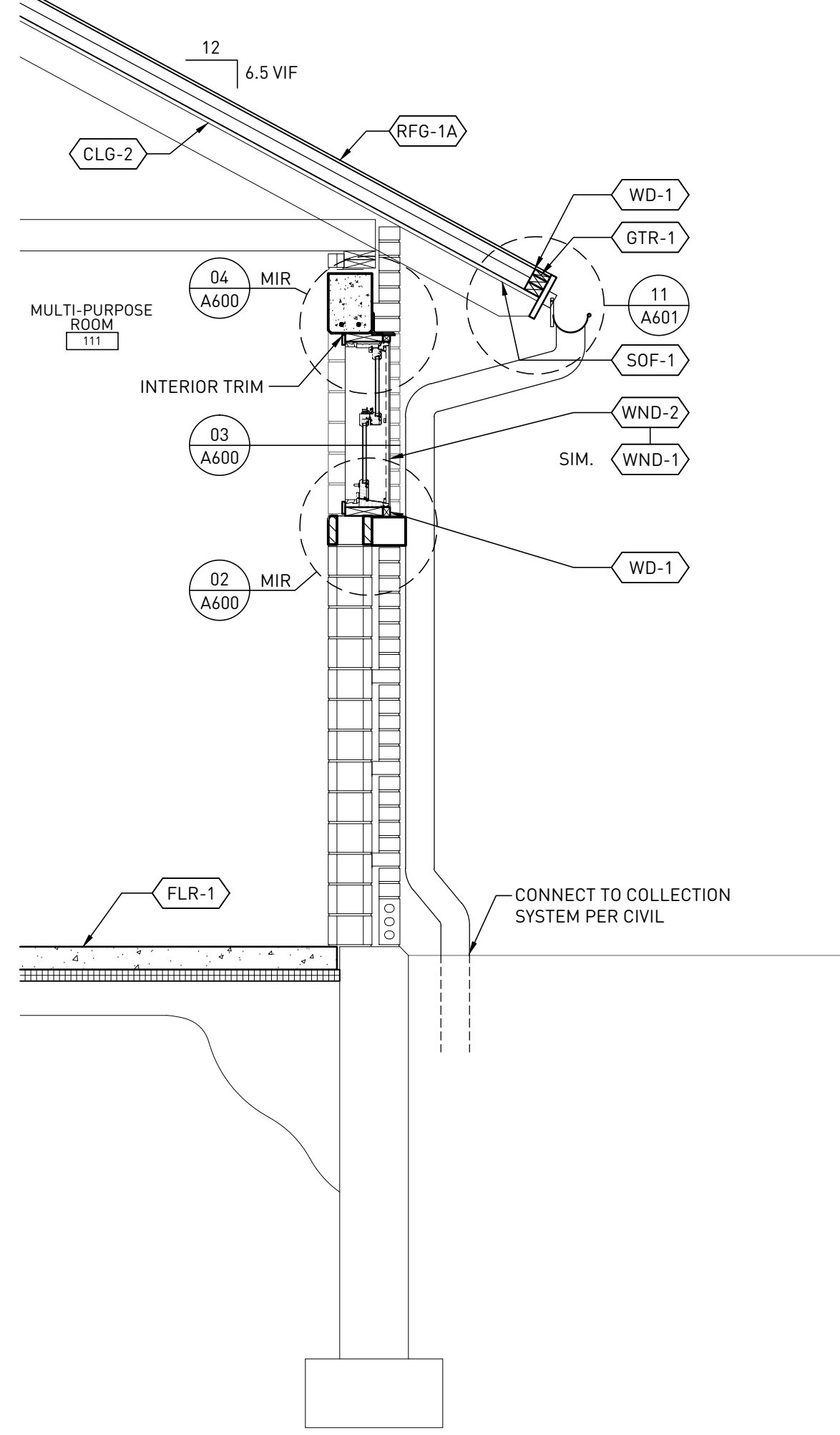
- GTR-1 SEAMLESS GUTTER AND DOWNSPOUT  
GUTTER TYPE: HALF-ROUND STYLE GUTTER WITH 6" PROFILE AND HANGER SYSTEM.  
DOWNSPOUT TYPE: CORRUGATED ROUND.  
COLOR: GALVALUME.
- SOF-1 WOOD SOFFIT SYSTEM  
TYPE AND PATTERN: EXPOSED WOOD OUTLOOKERS OR EXISTING WOOD RAFTER TAILS.  
COLOR: PAINTED - REFER TO EXTERIOR ELEVATIONS FOR COLOR.
- DWD-X WOOD DOOR  
REFER TO DOOR TYPES ON SHEET A811.
- WND-X WINDOWS  
REFER TO WINDOW SCHEDULE.



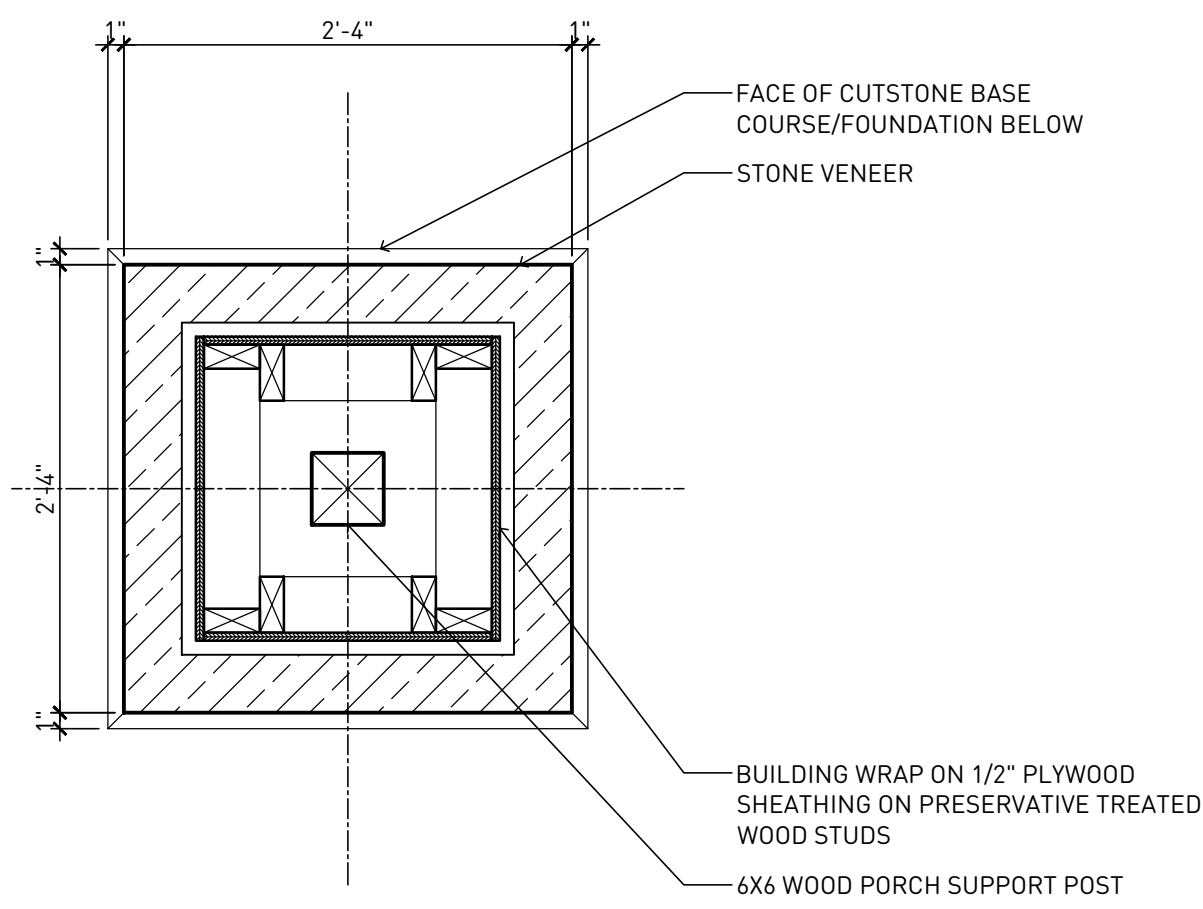
**01** SECTION - AWNING SCALE - 1/2" = 1'-0"



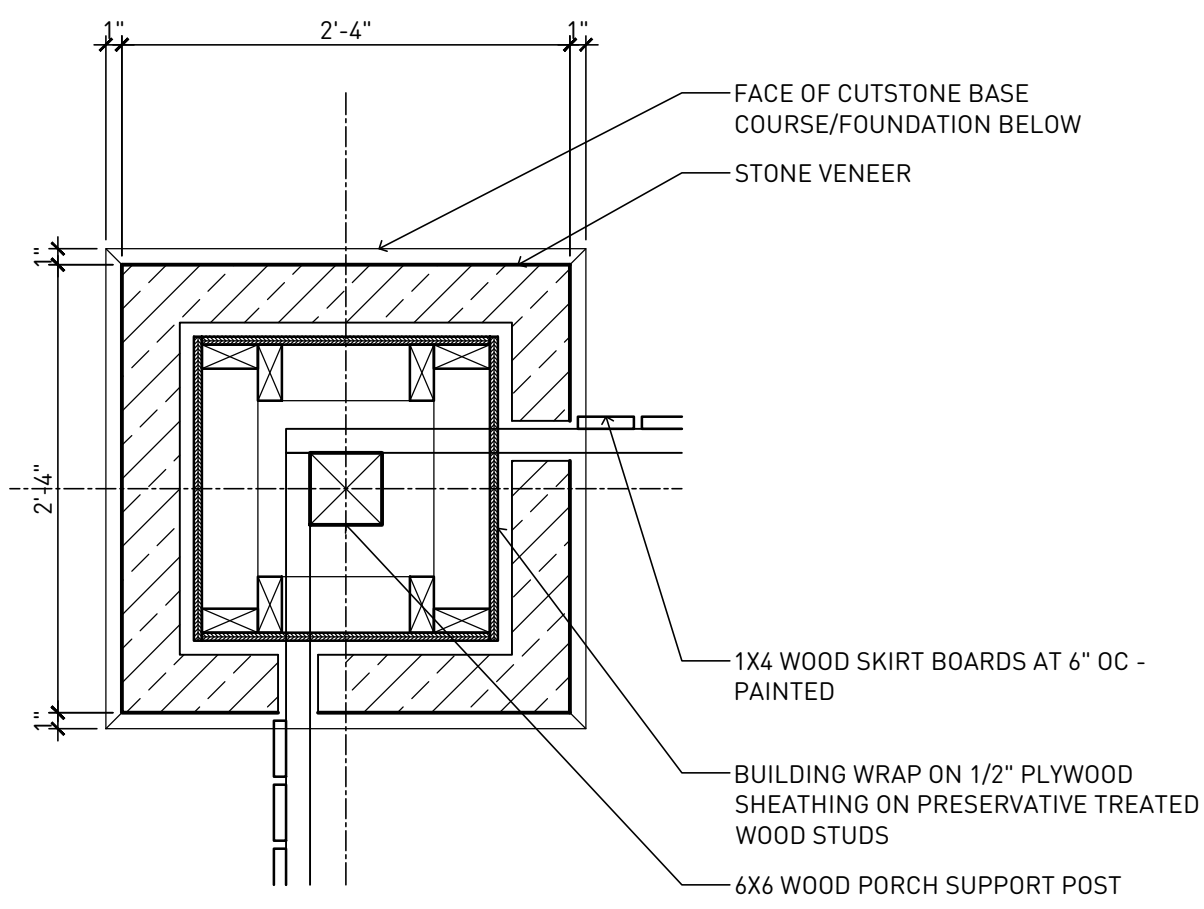
**02** WINDOW SECTION - NEW SCALE - 1/2" = 1'-0"



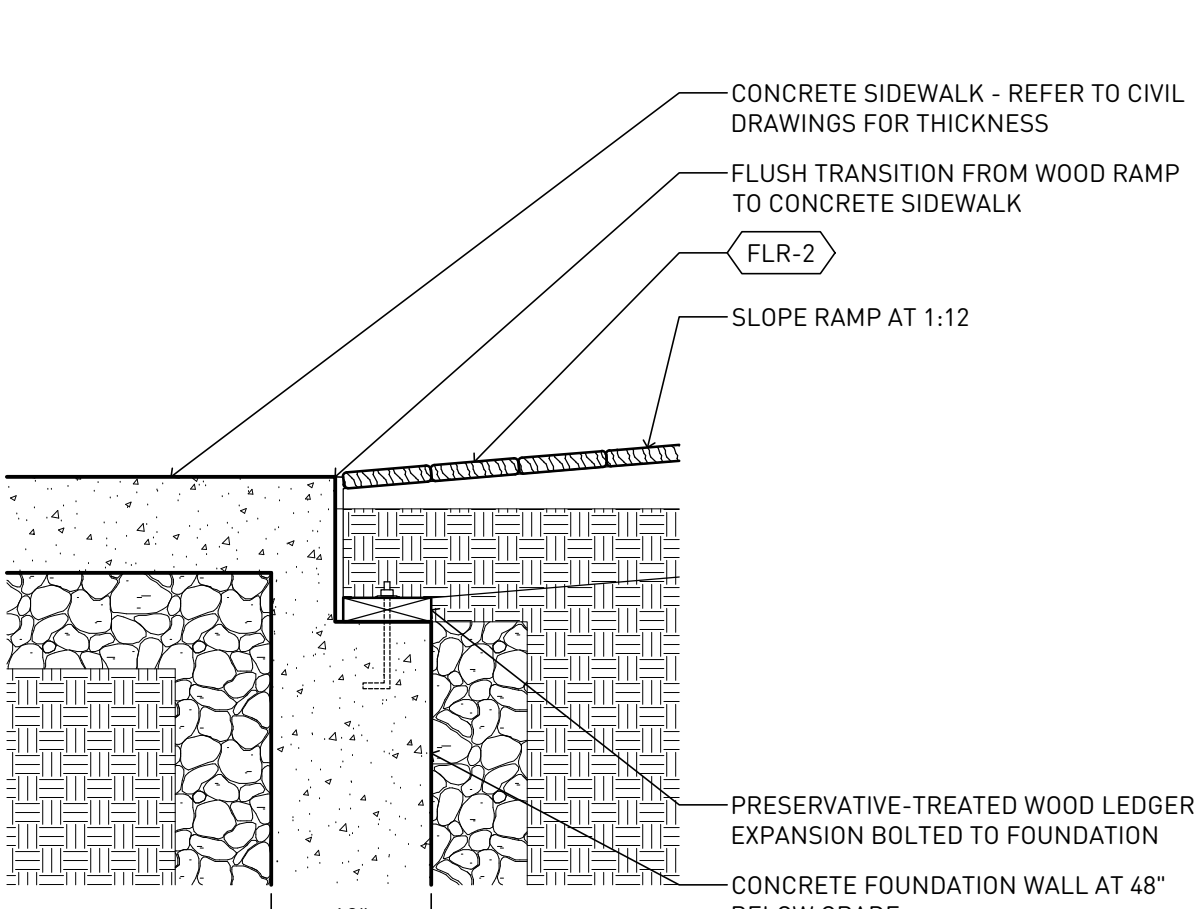
**03** WINDOW SECTION - EXISTING SCALE - 1/2" = 1'-0"



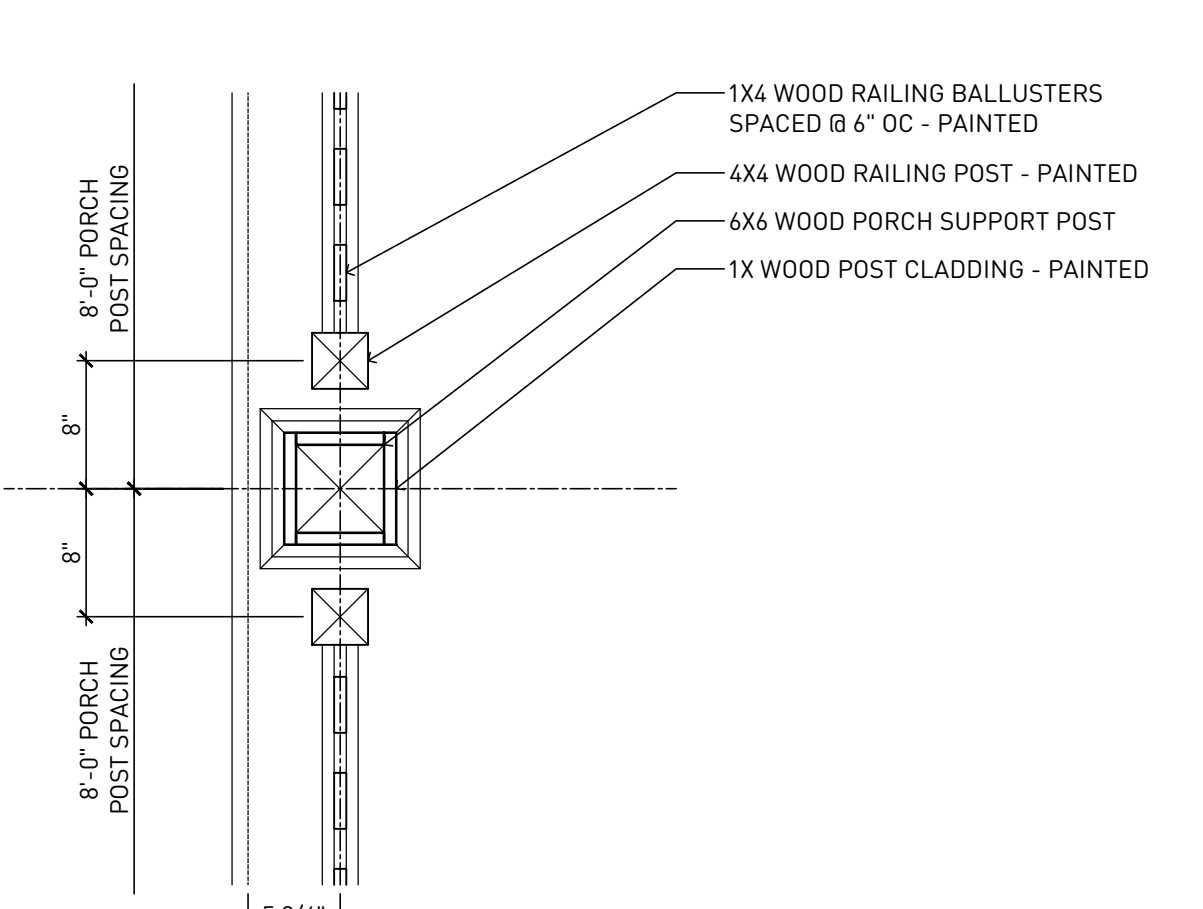
**20** MASONRY COLUMN PLAN DETAIL AT ENTRY PORCH SCALE - 1" = 1'-0"



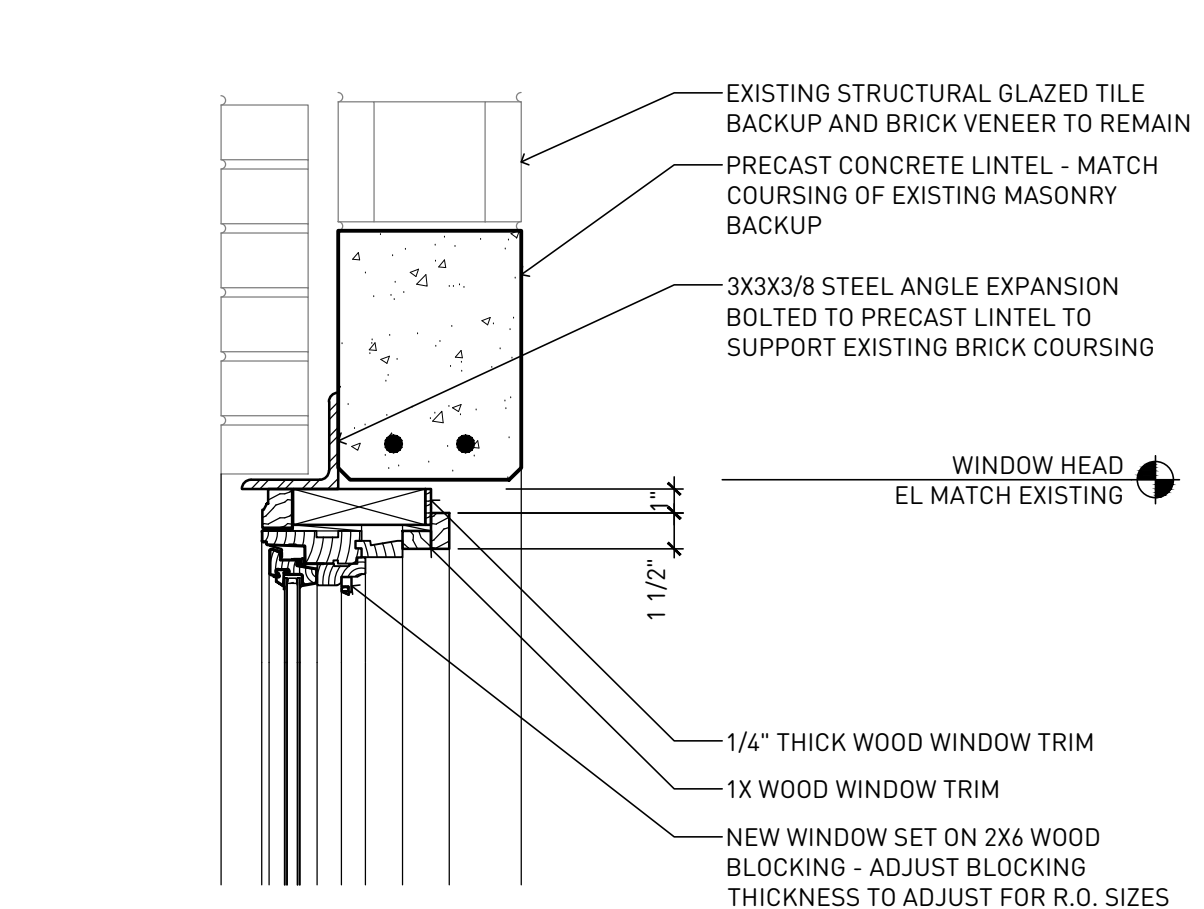
**16** MASONRY COLUMN PLAN DETAIL AT ENTRY PORCH SCALE - 1" = 1'-0"



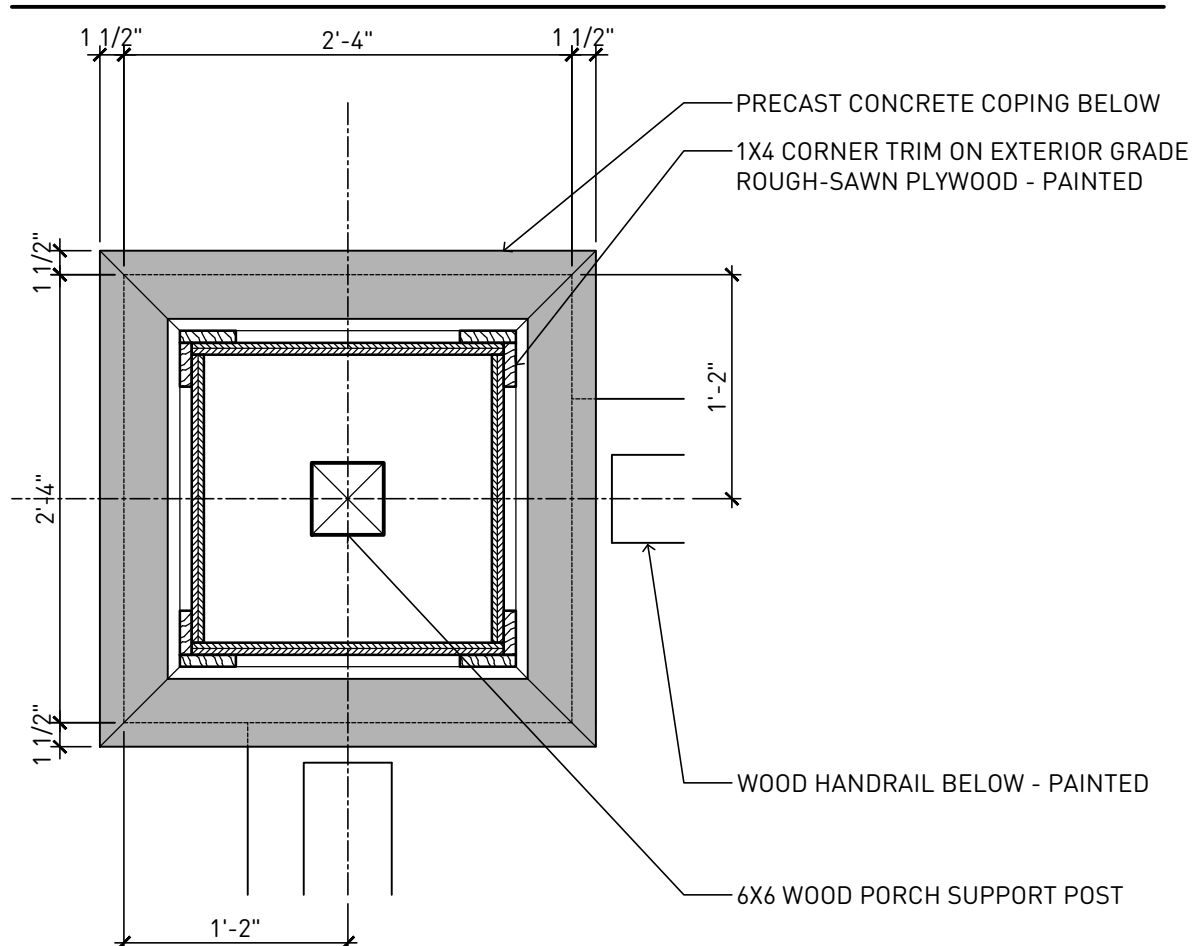
**12** RAMP BEARING DETAIL AT CONCRETE PATH SCALE - 1" = 1'-0"



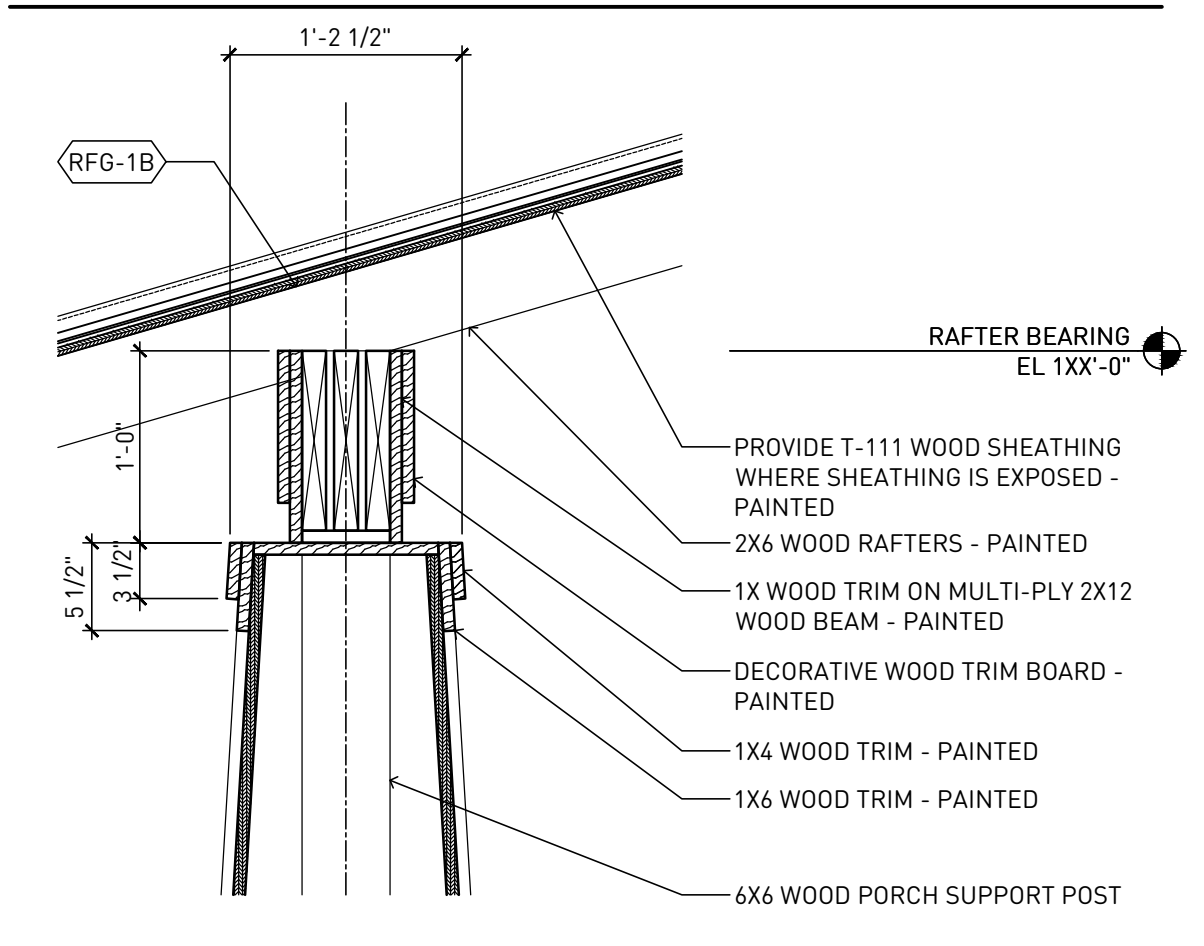
**08** PLAN DETAIL AT PORCH SUPPORT POST AND RAILING SCALE - 1" = 1'-0"



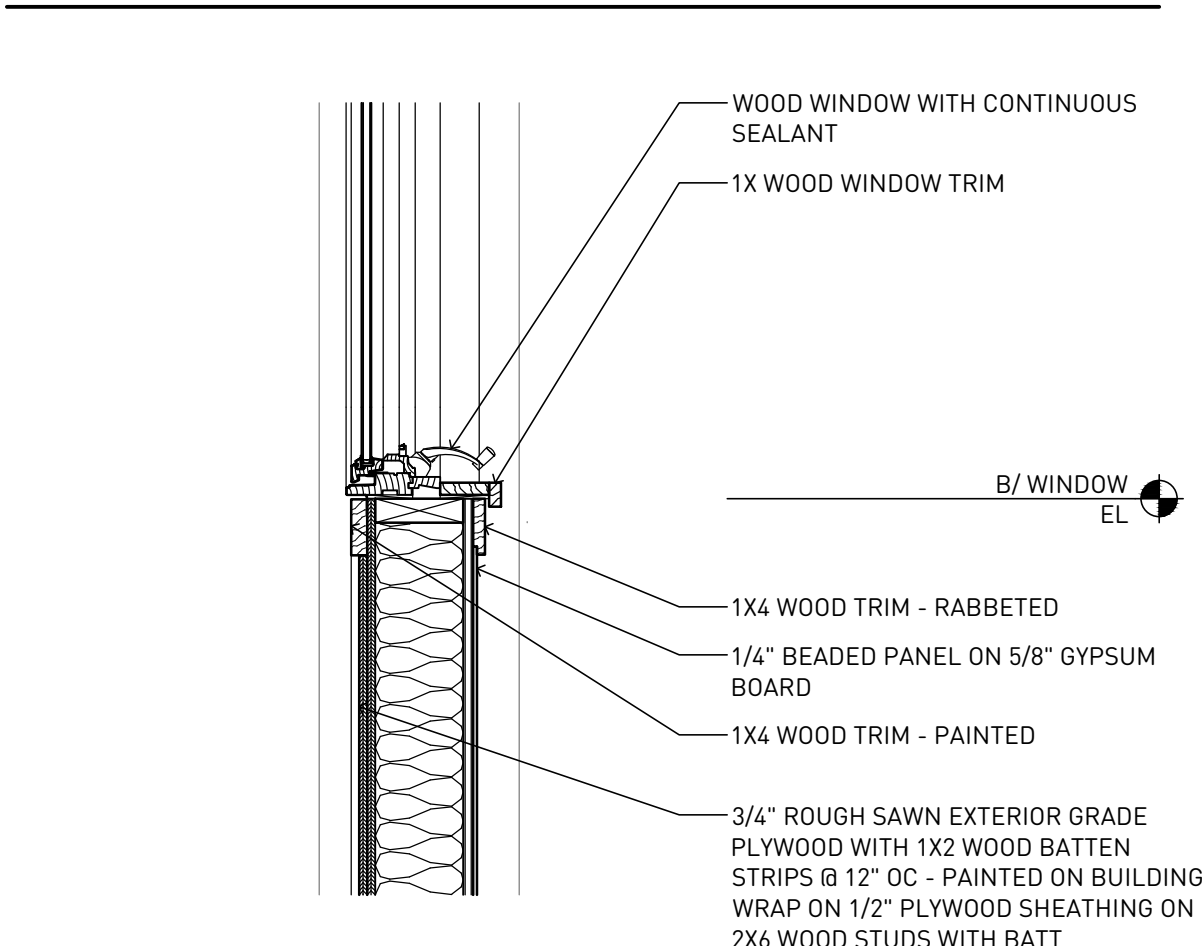
**04** WINDOW HEAD DETAIL NEW WINDOW IN EXISTING WALL SCALE - 1-1/2" = 1'-0"



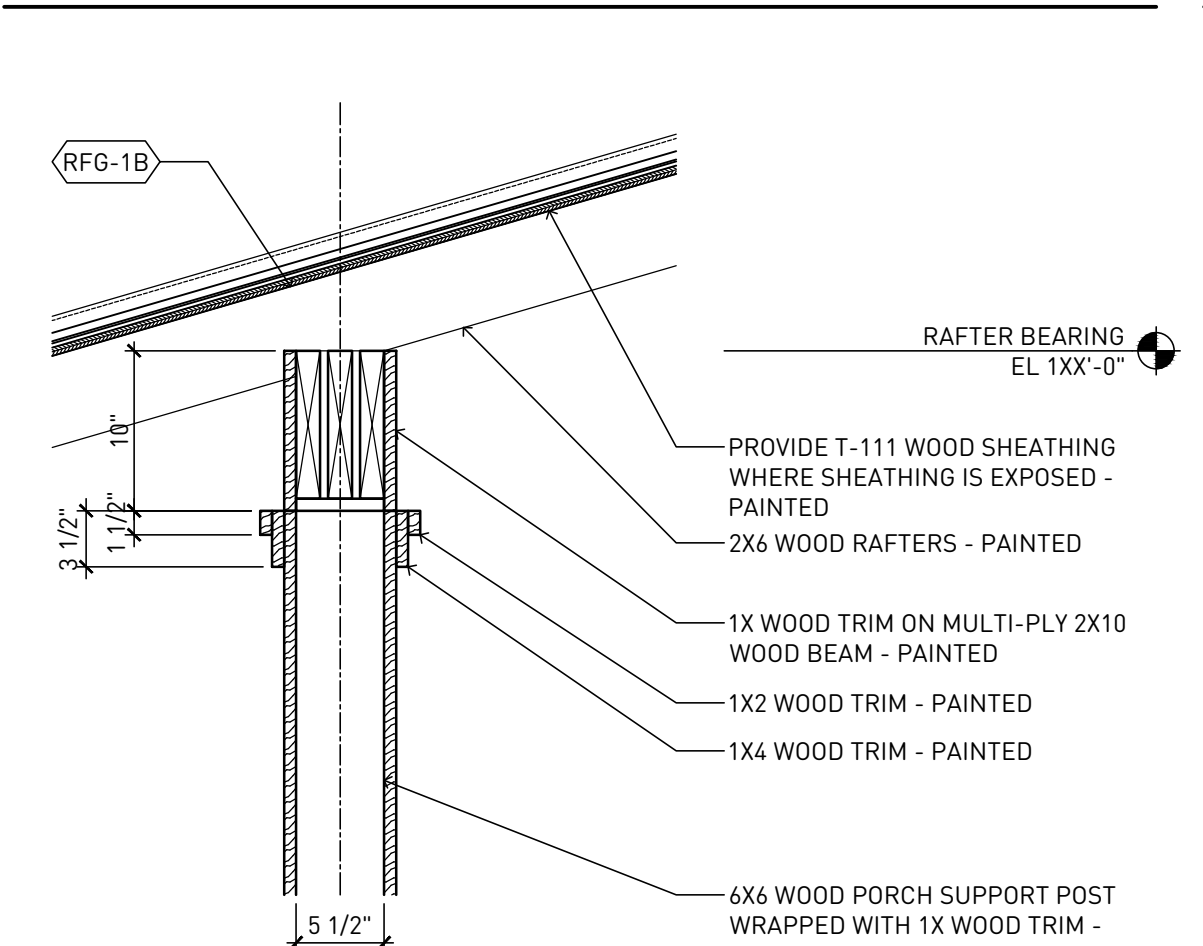
**19** MASONRY COLUMN PLAN DETAIL AT ENTRY PORCH SCALE - 1" = 1'-0"



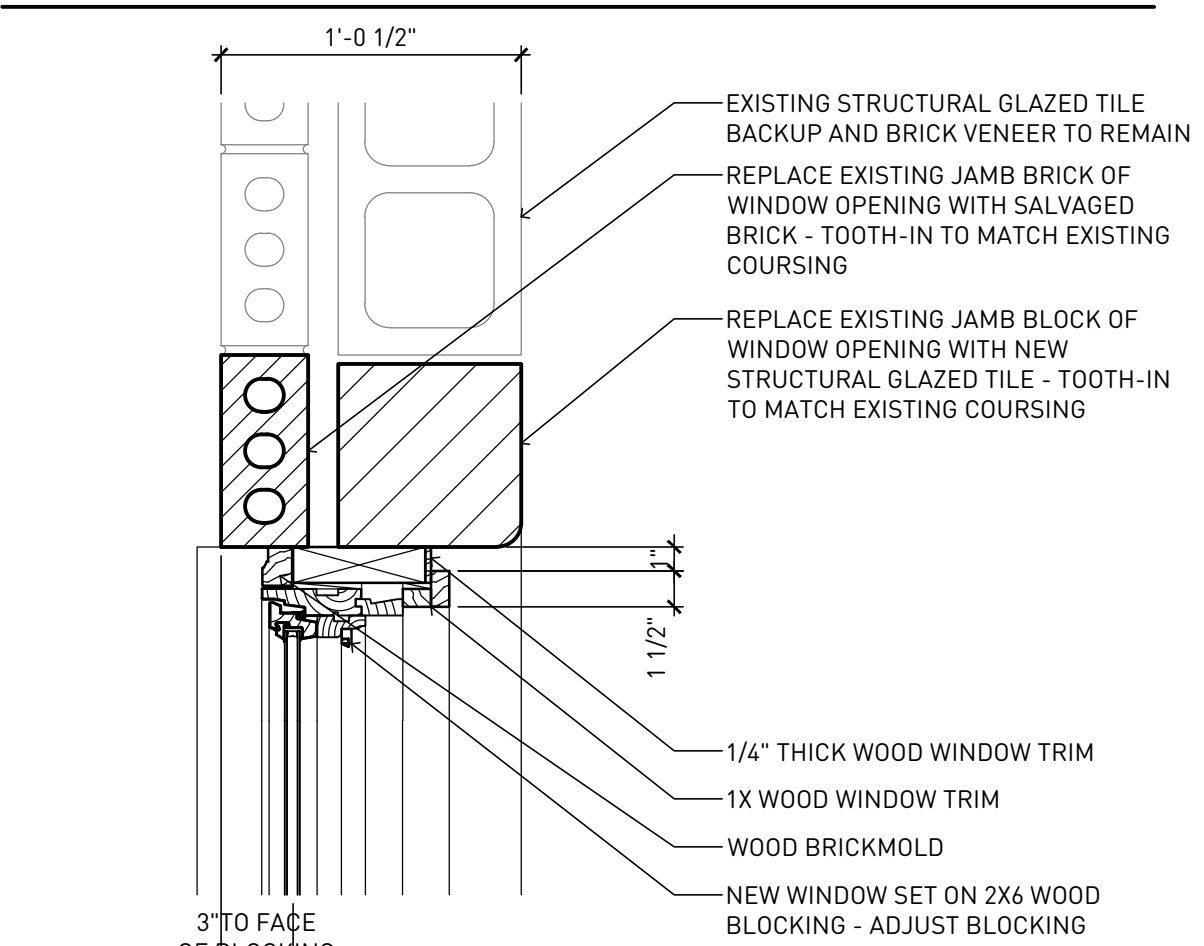
**15** PORCH ROOF SUPPORT BEAM AT MASONRY COLUMN SCALE - 1" = 1'-0"



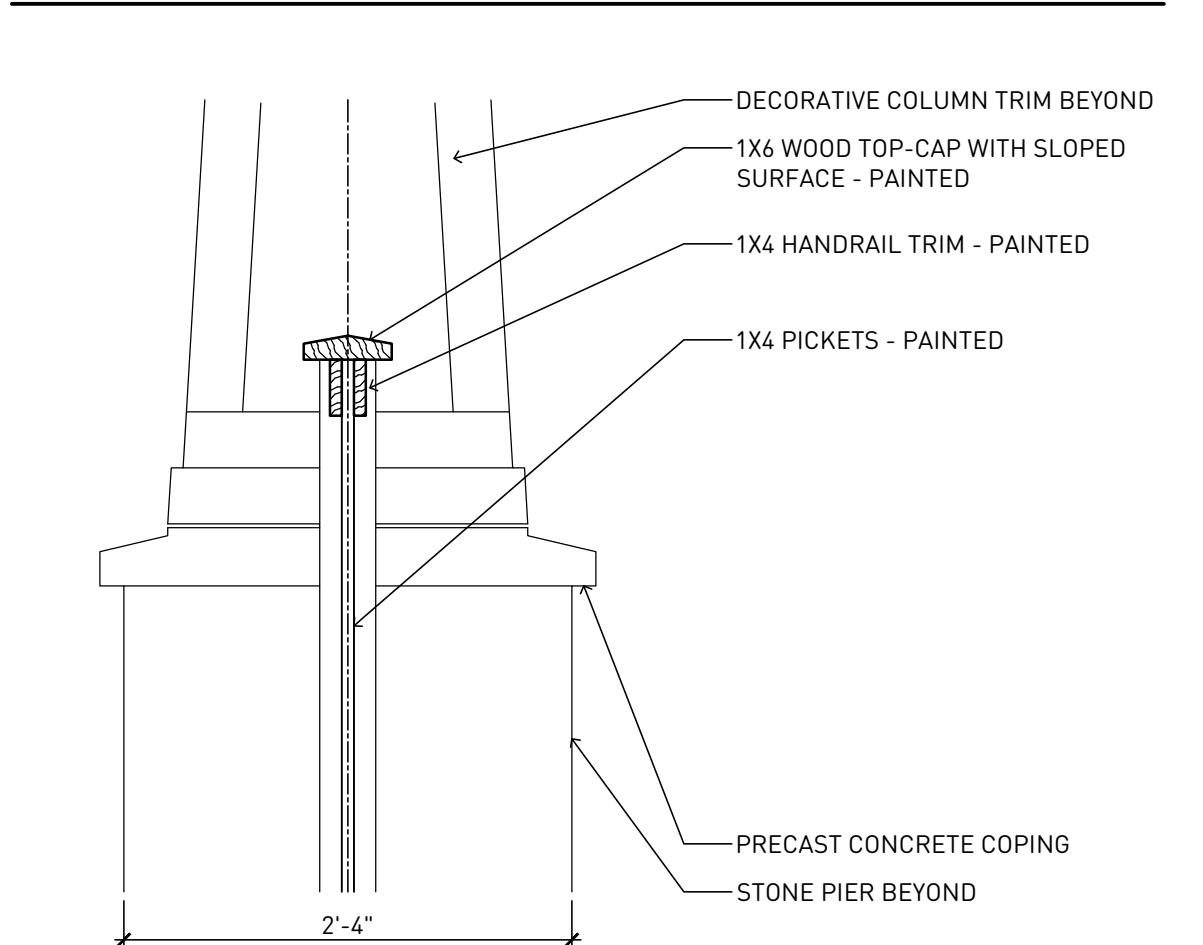
**07** PORCH ROOF SUPPORT BEAM AT WOOD POST SCALE - 1" = 1'-0"



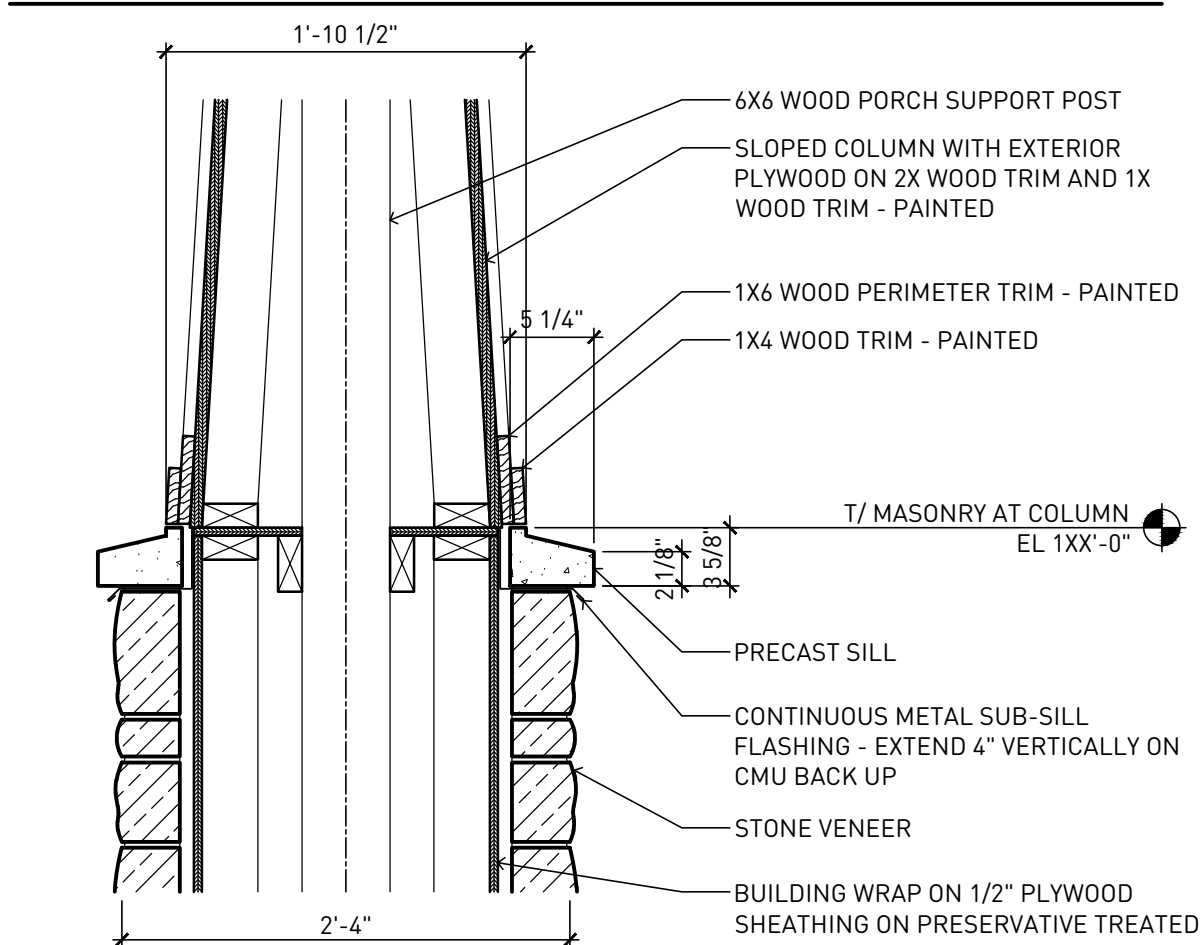
**07** PORCH ROOF SUPPORT BEAM AT WOOD POST SCALE - 1" = 1'-0"



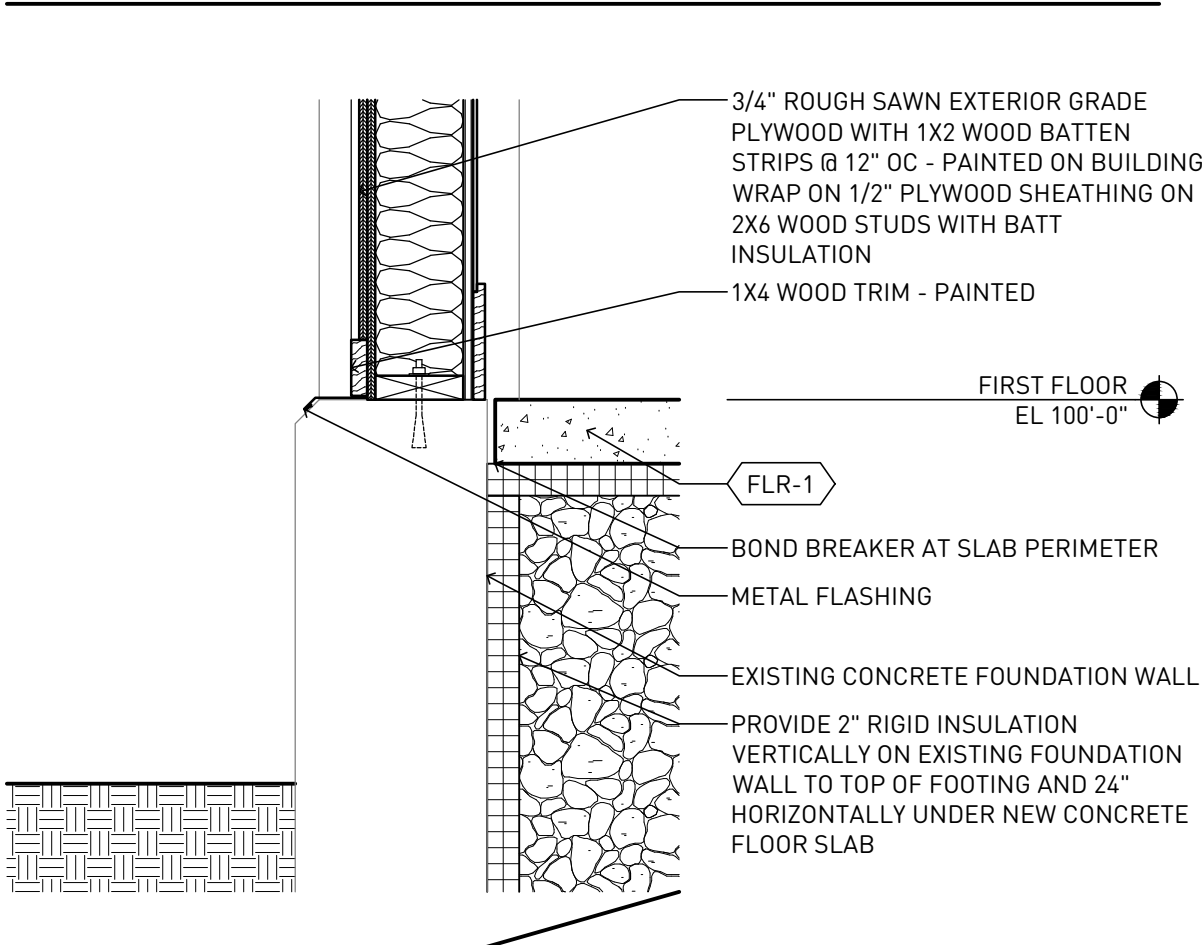
**03** WINDOW JAMB DETAIL NEW WINDOW IN EXISTING WALL SCALE - 1-1/2" = 1'-0"



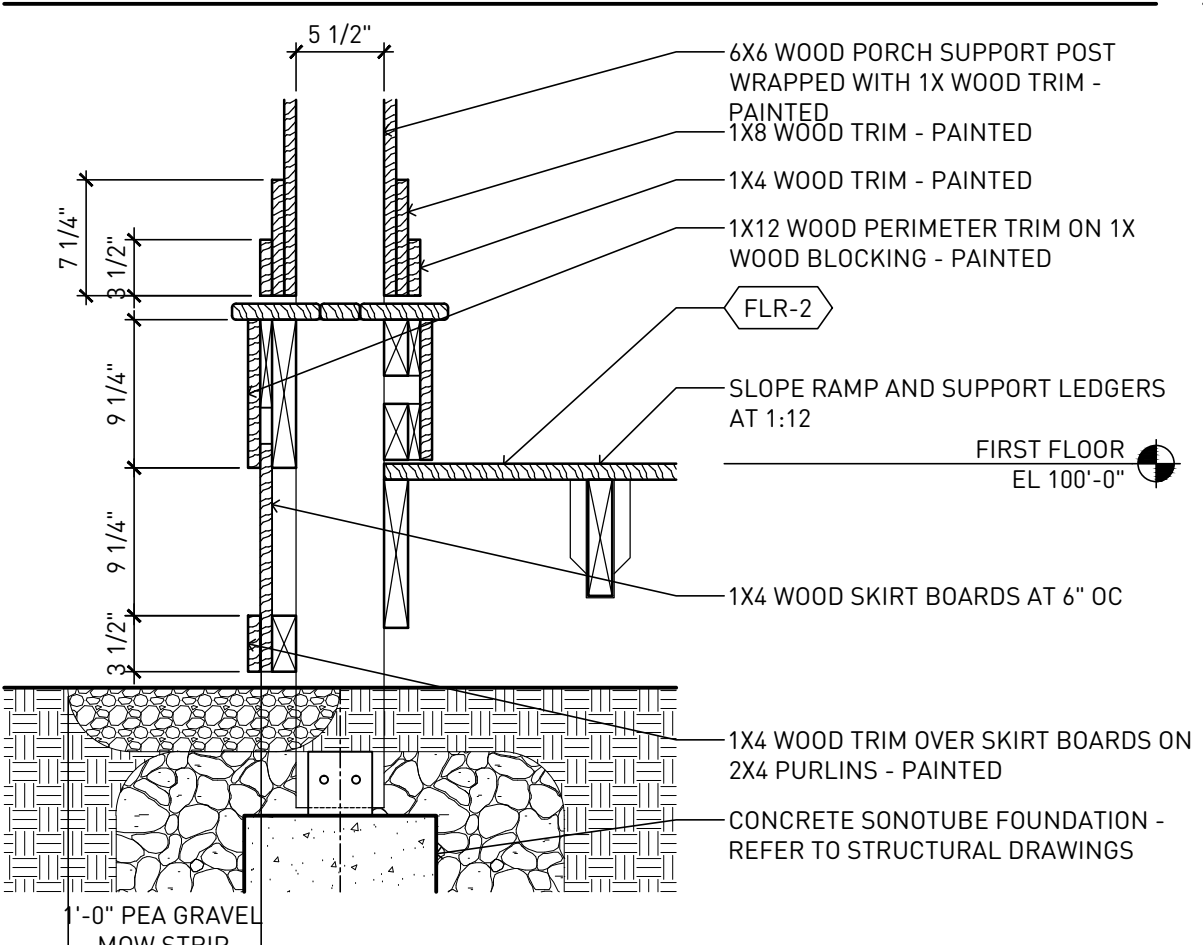
**18** RAILING DETAIL AT ENTRY PORCH SCALE - 1" = 1'-0"



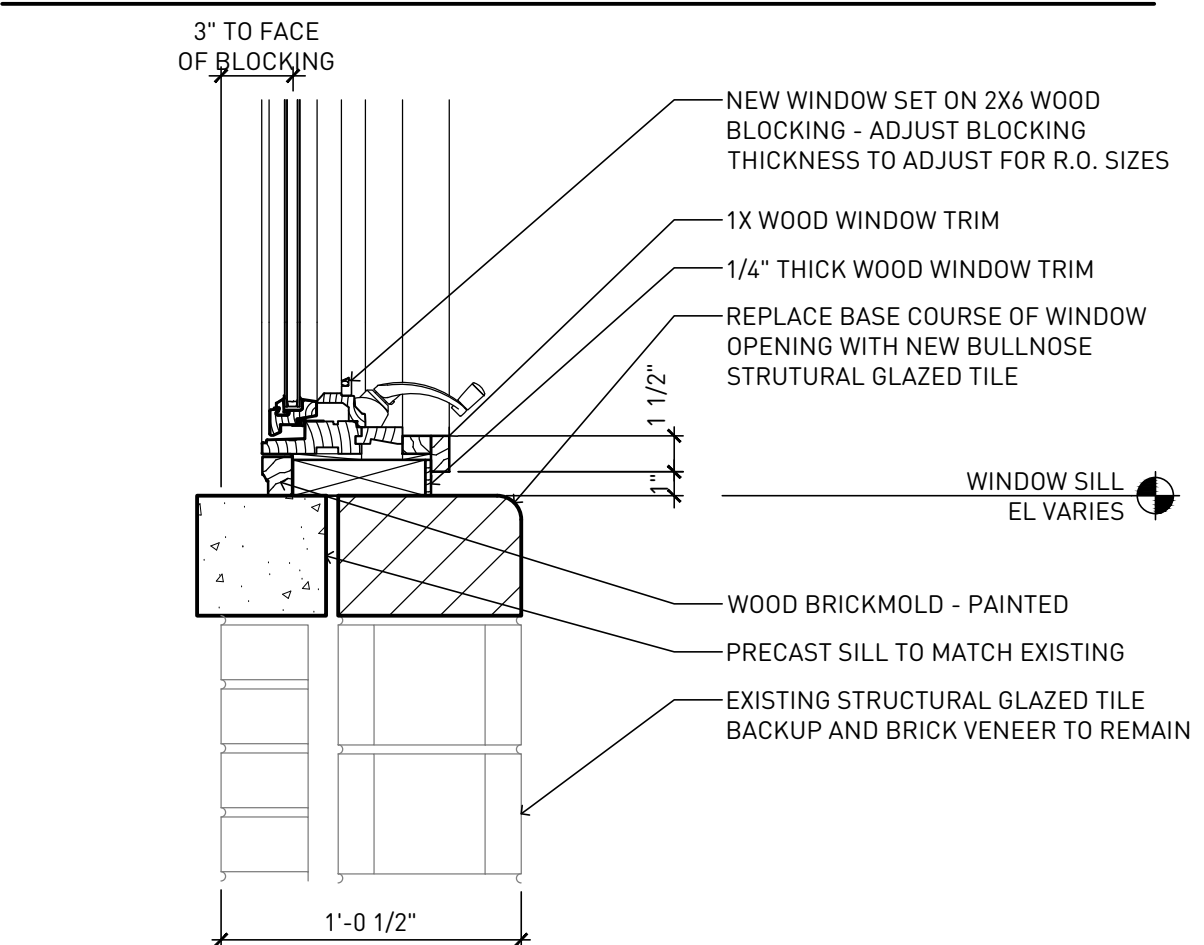
**14** MASONRY COLUMN DETAIL AT ENTRY PORCH SCALE - 1" = 1'-0"



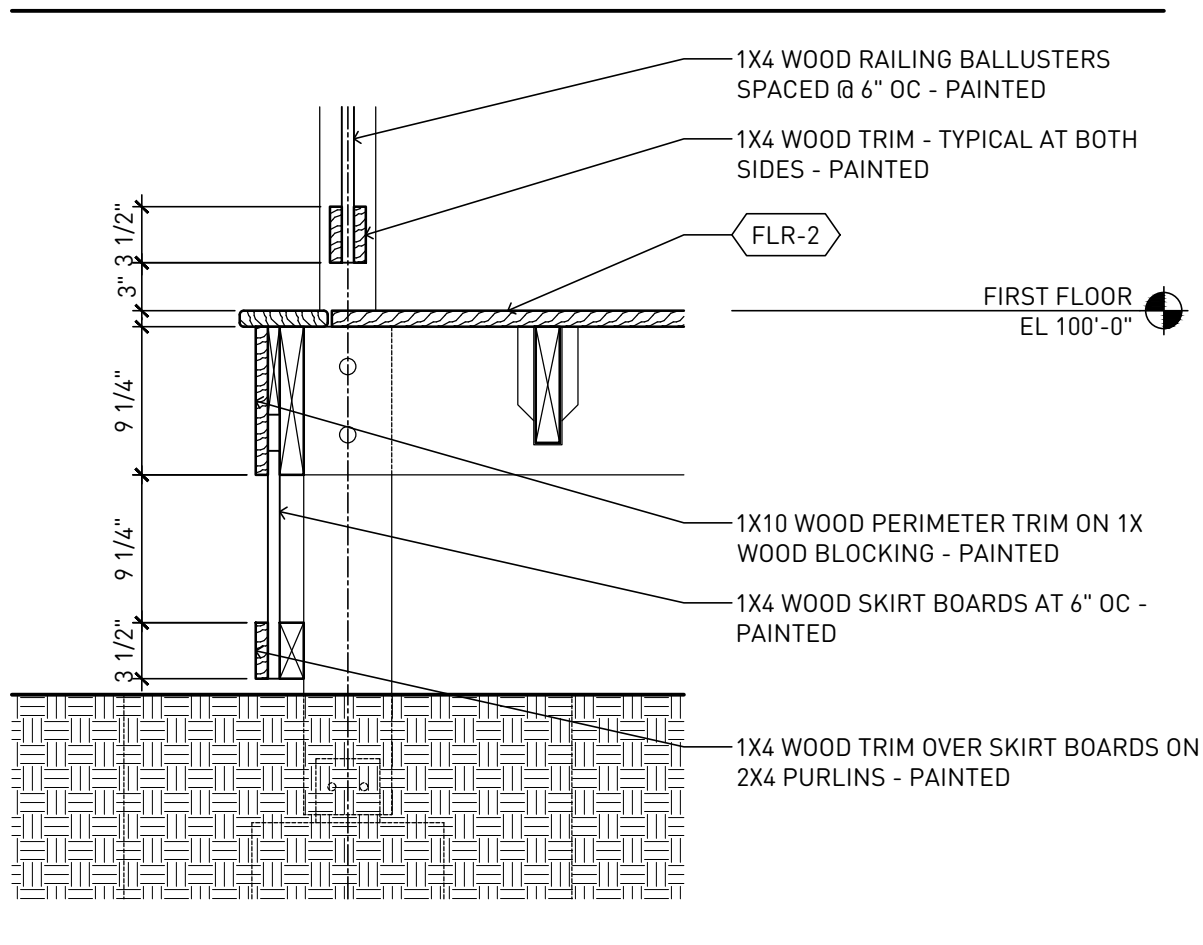
**09** FOUNDATION WALL AT GRADE WITH PORCH DECK ATTACHMENT SCALE - 1" = 1'-0"



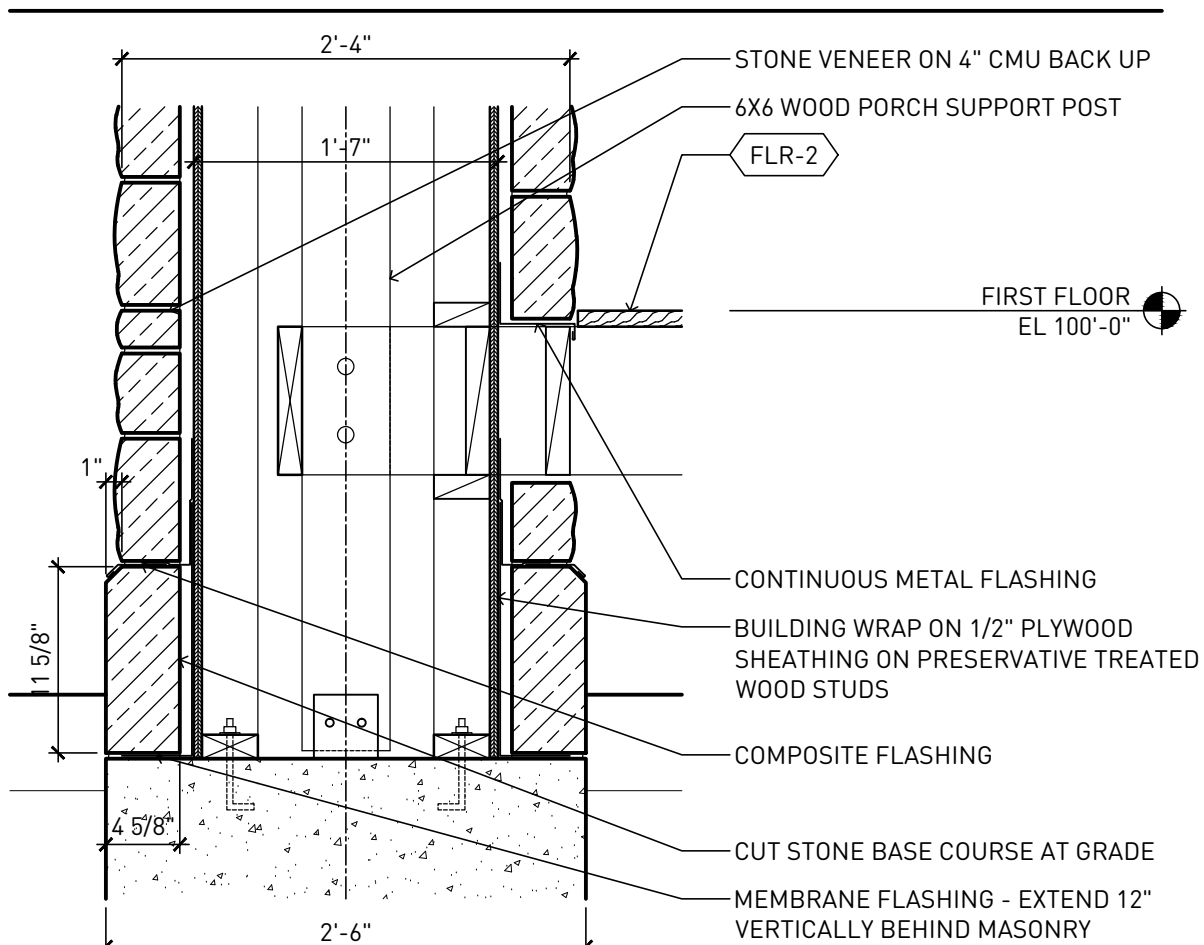
**06** POST FOOTING AT PORCH RAMP SCALE - 1" = 1'-0"



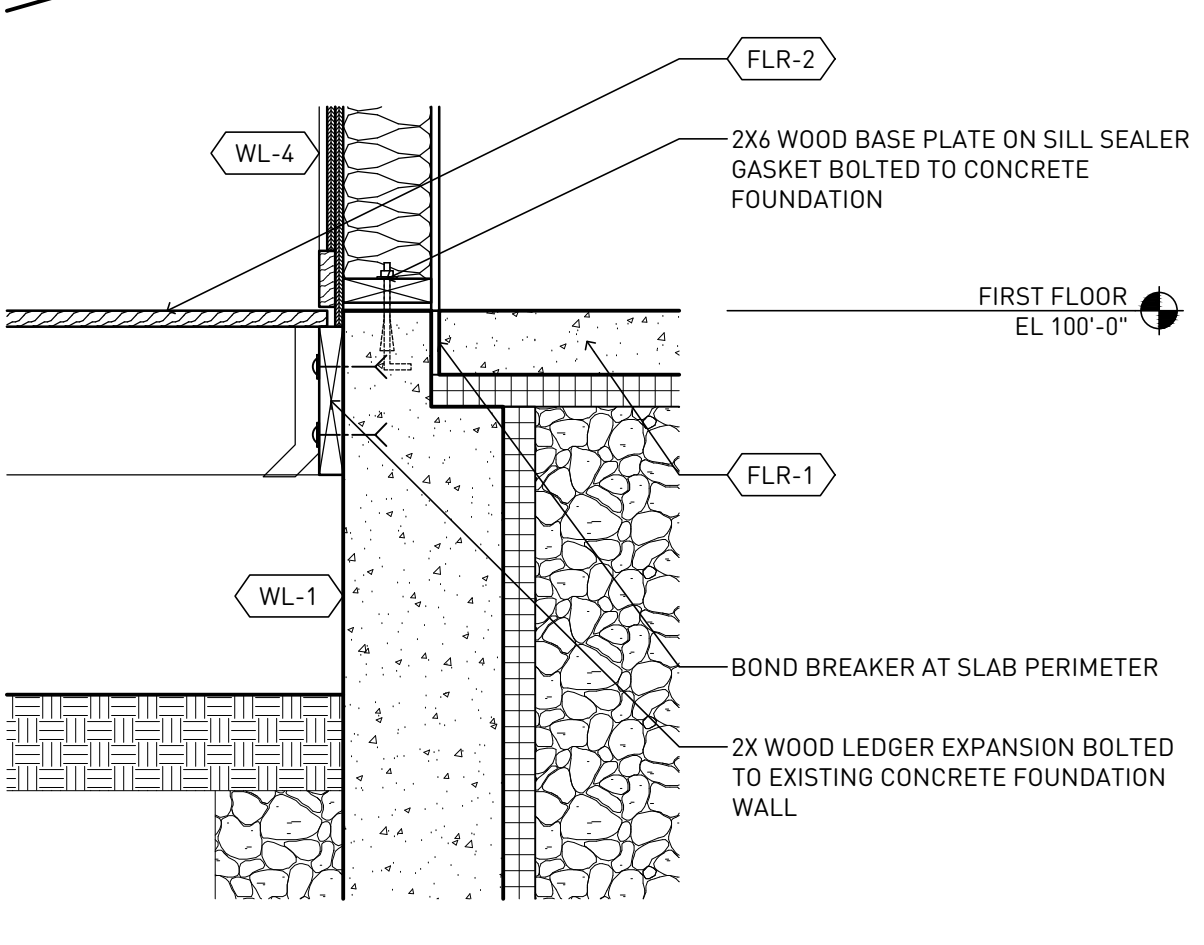
**02** WINDOW SILL DETAIL NEW WINDOW IN EXISTING WALL SCALE - 1-1/2" = 1'-0"



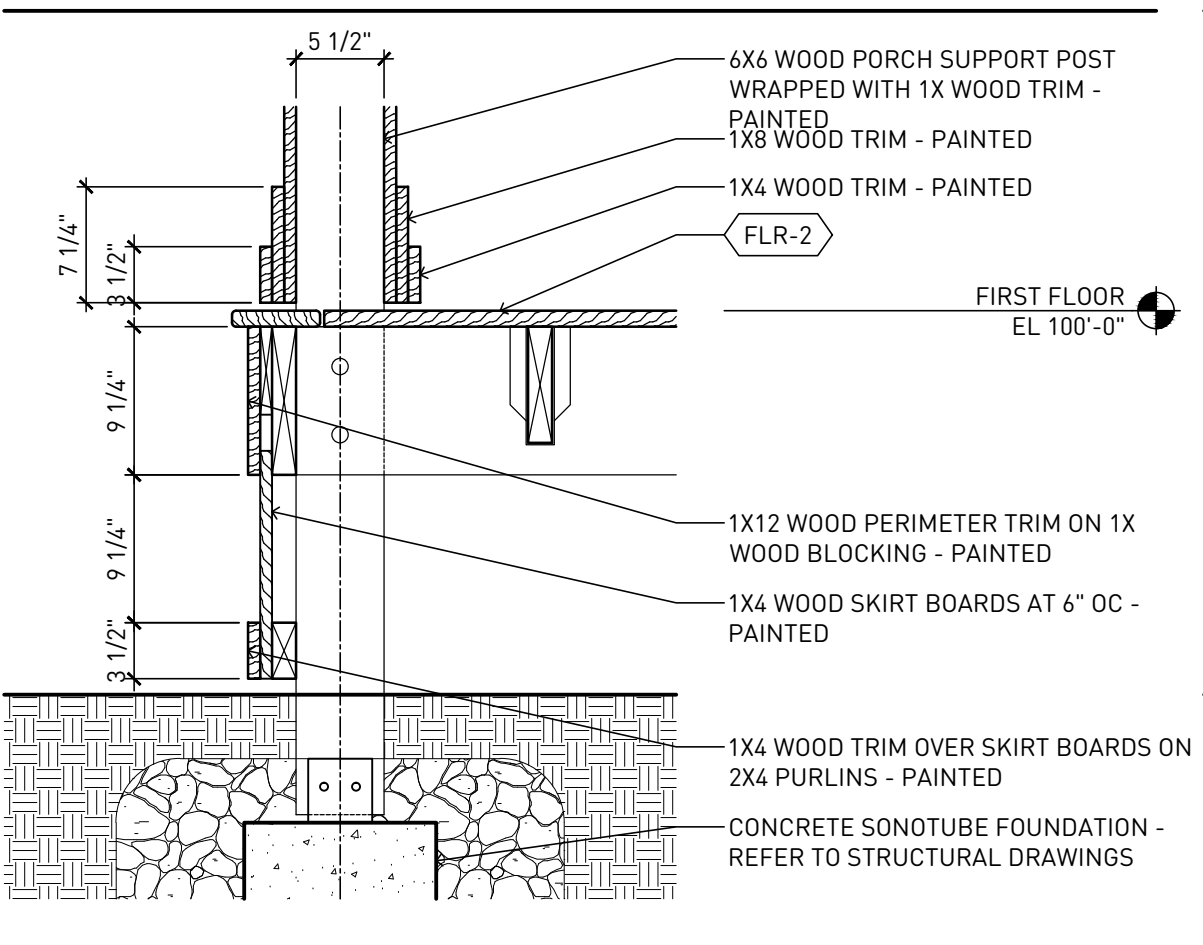
**17** POST FOOTING AT ENTRY PORCH SCALE - 1" = 1'-0"



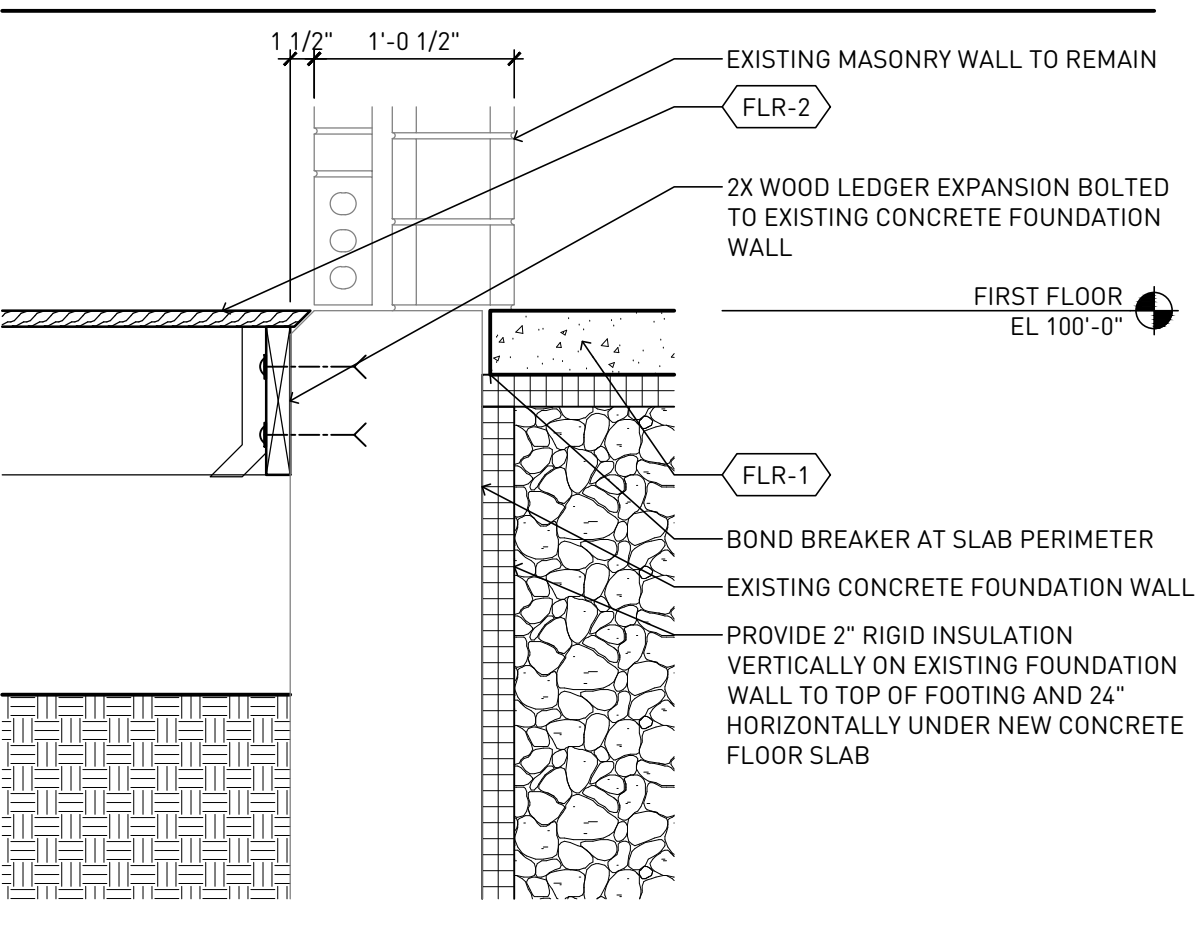
**13** MASONRY COLUMN DETAIL AT ENTRY PORCH SCALE - 1" = 1'-0"



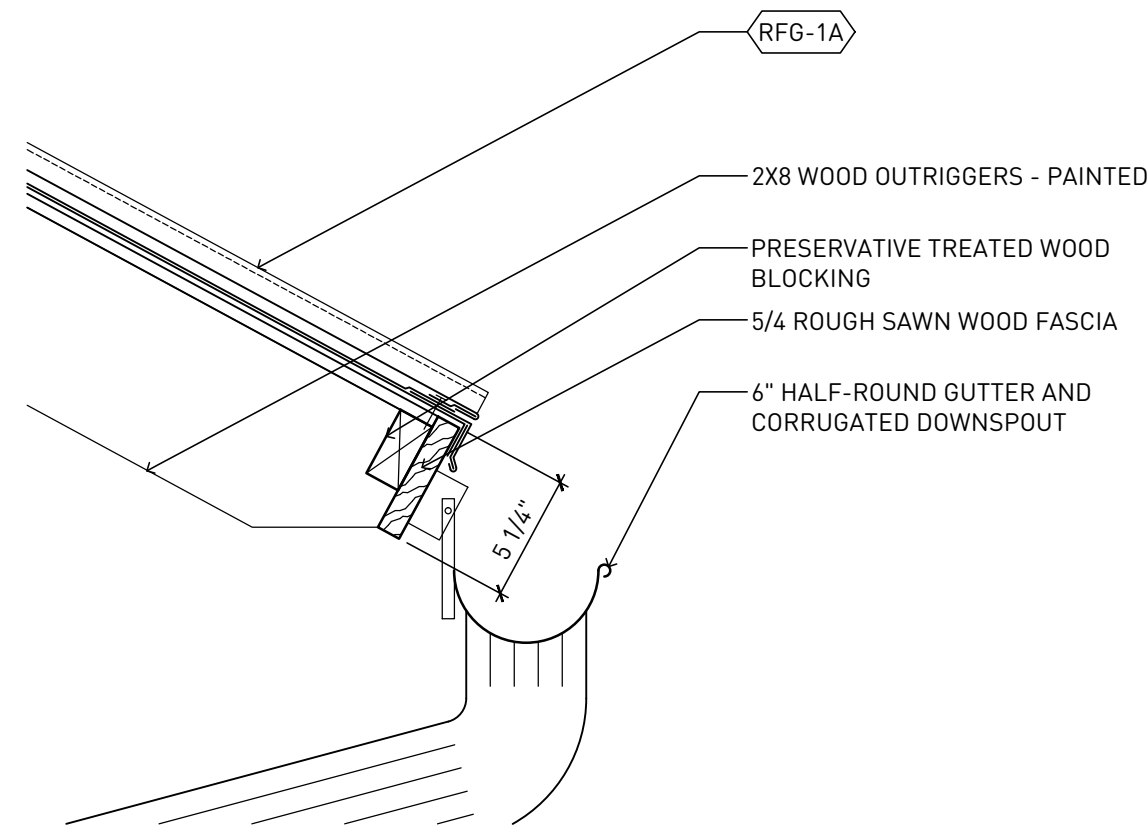
**09** FOUNDATION WALL AT GRADE WITH PORCH DECK ATTACHMENT SCALE - 1" = 1'-0"



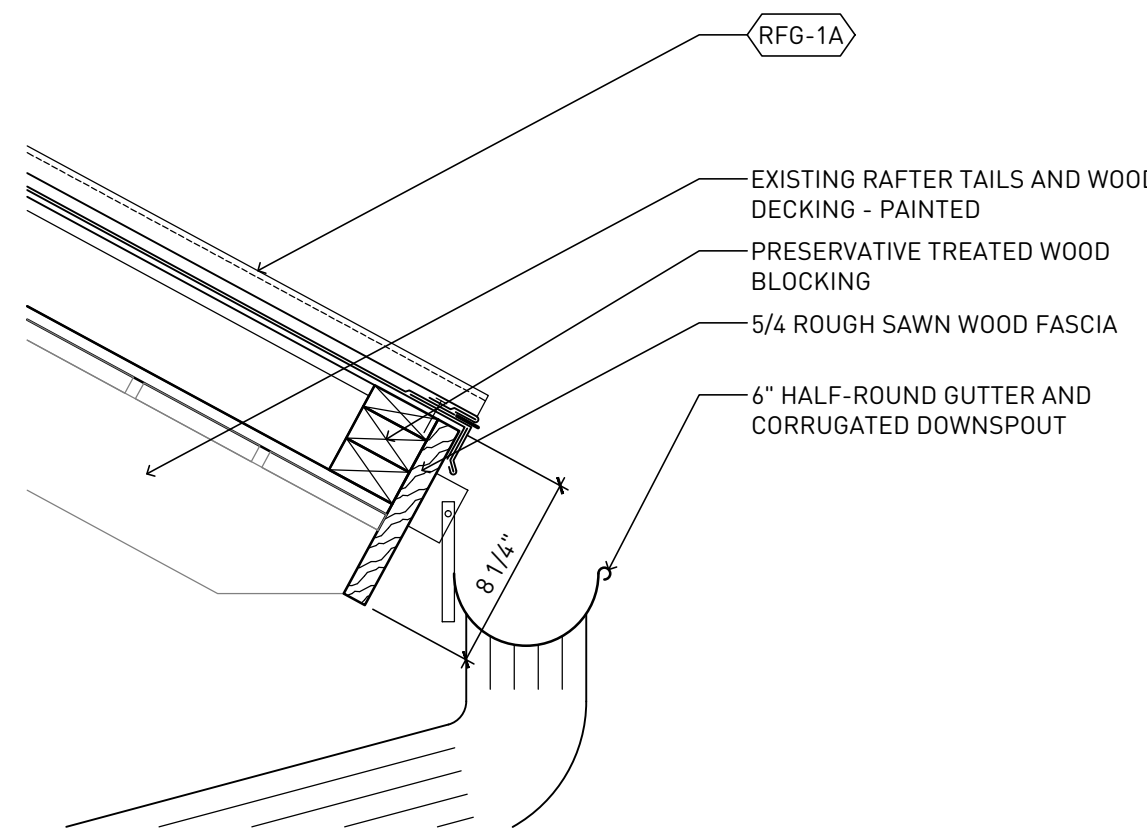
**05** POST FOOTING AT PORCH SCALE - 1" = 1'-0"



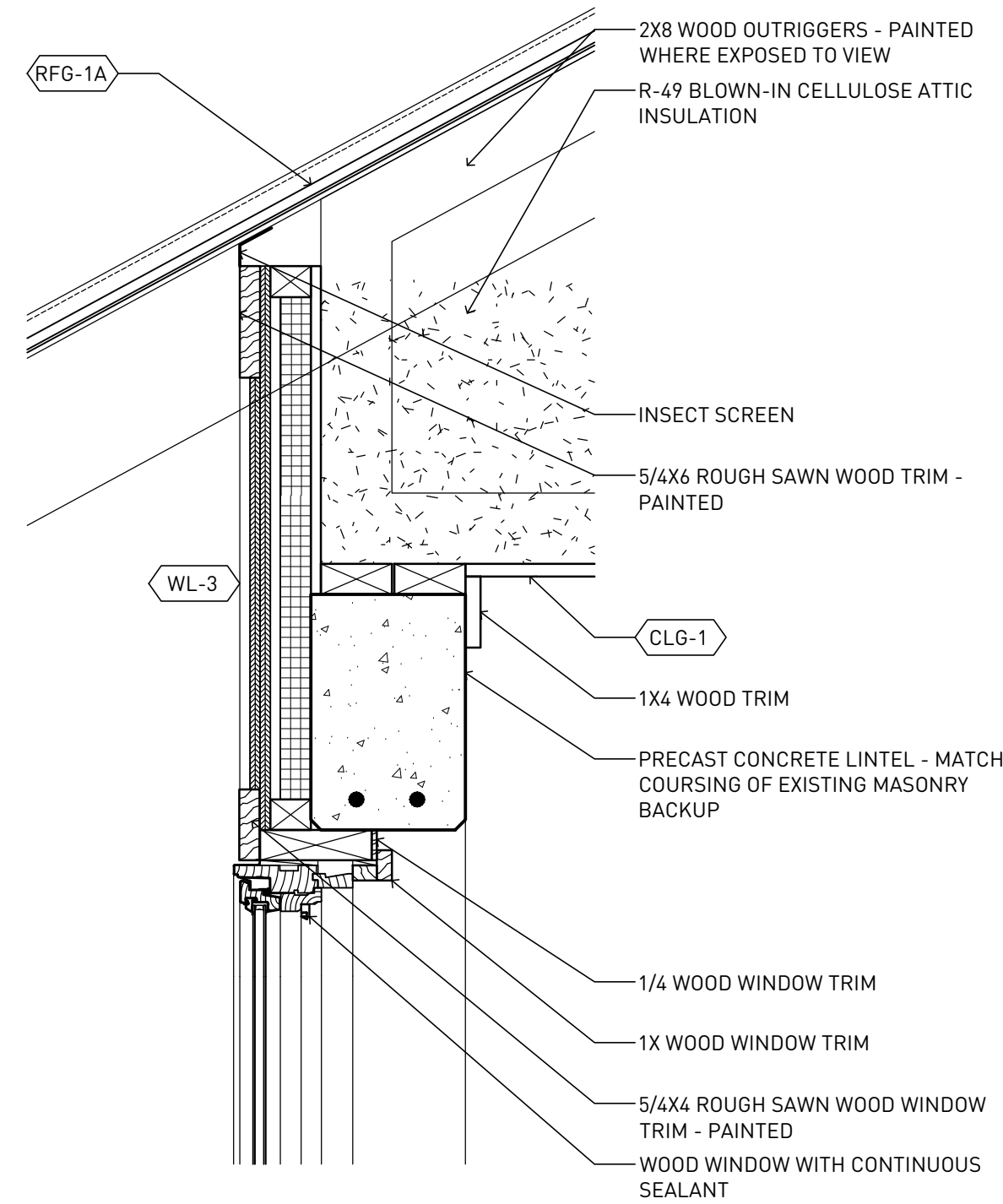
**01** EXISTING FOUNDATION AT GRADE WITH PORCH DECK ATTACHMENT SCALE - 1" = 1'-0"



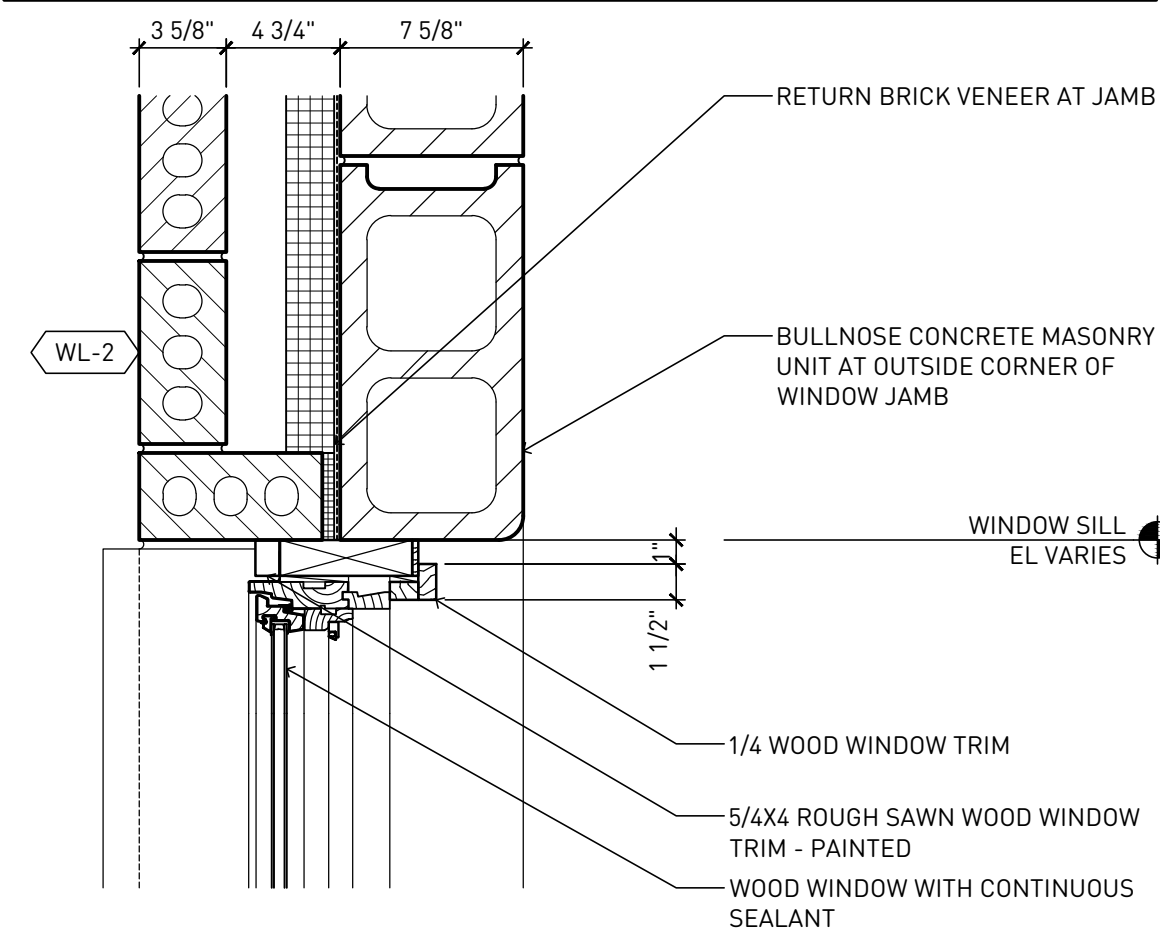
**12 ROOF EDGE AT NEW ROOF OVERHANG** SCALE - 1-1/2" = 1'-0"



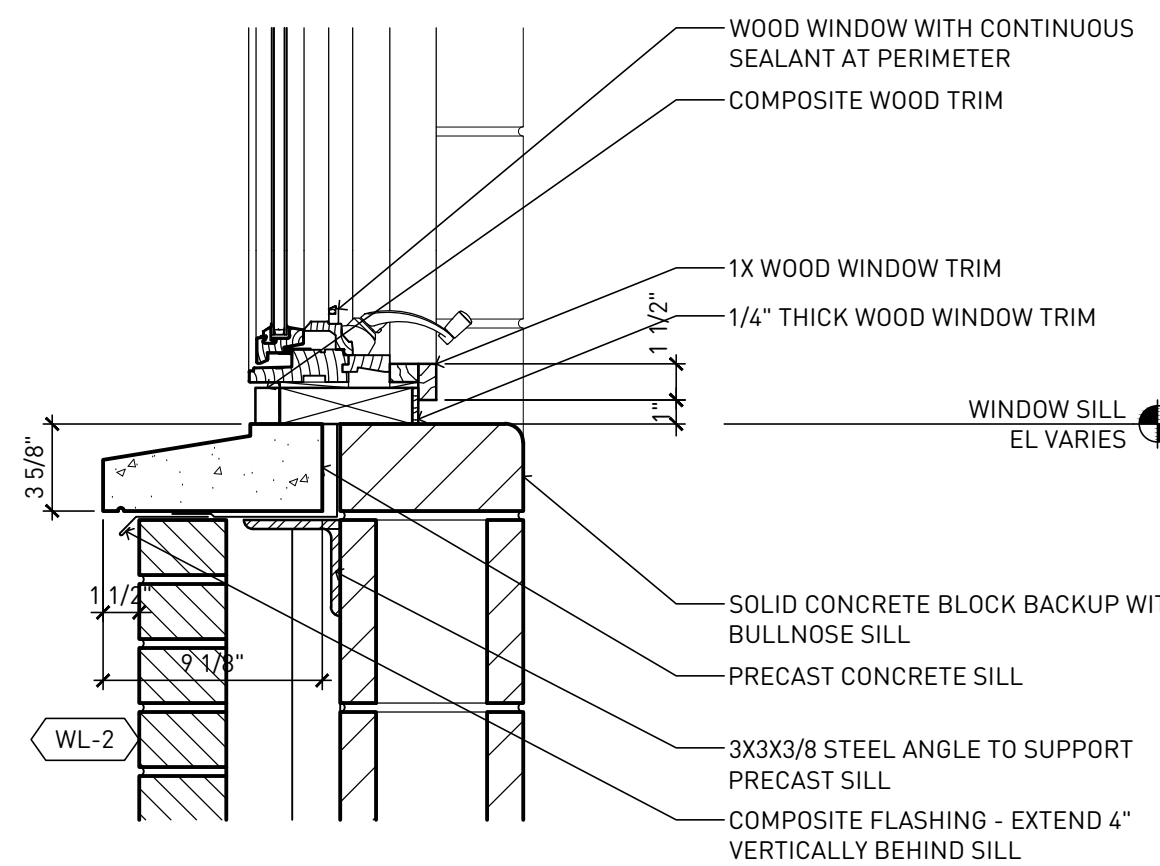
**11 ROOF EDGE AT EXISTING ROOF OVERHANG** SCALE - 1-1/2" = 1'-0"



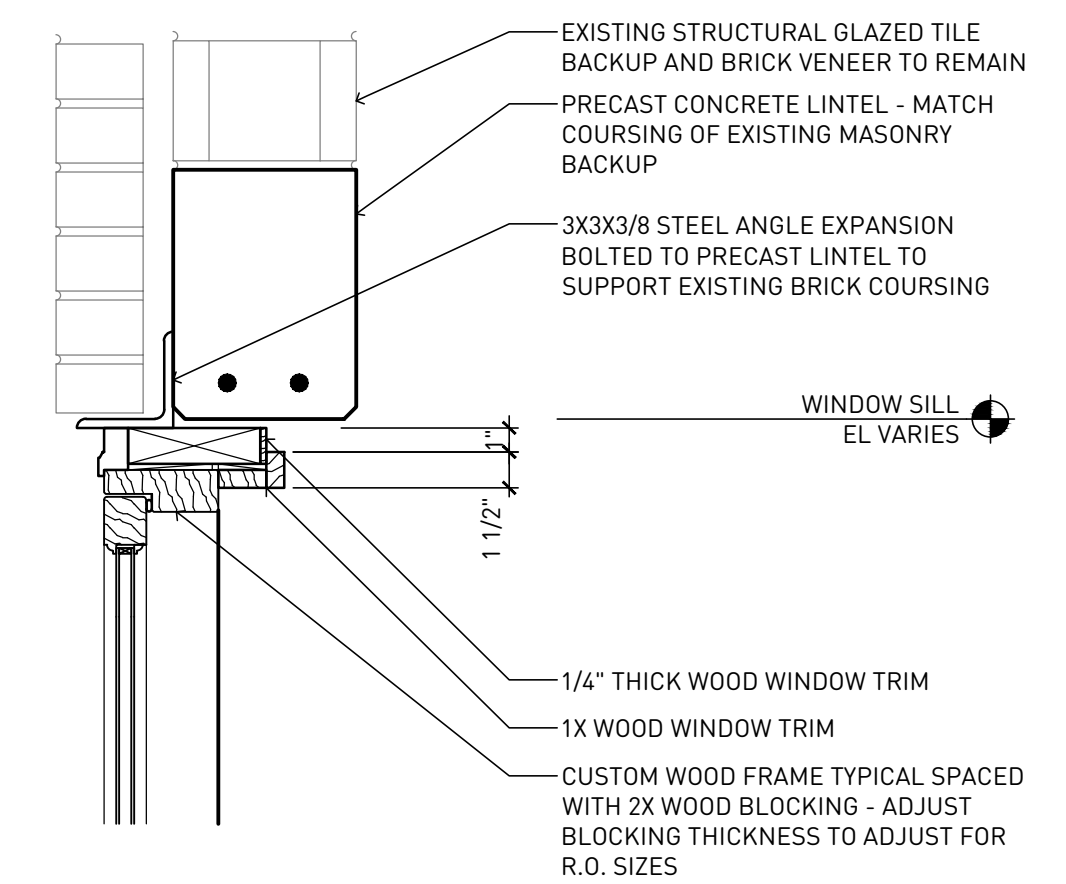
**07 WINDOW HEAD AND TRUSS BRG AT NEW ADDITION** SCALE - 1-1/2" = 1'-0"



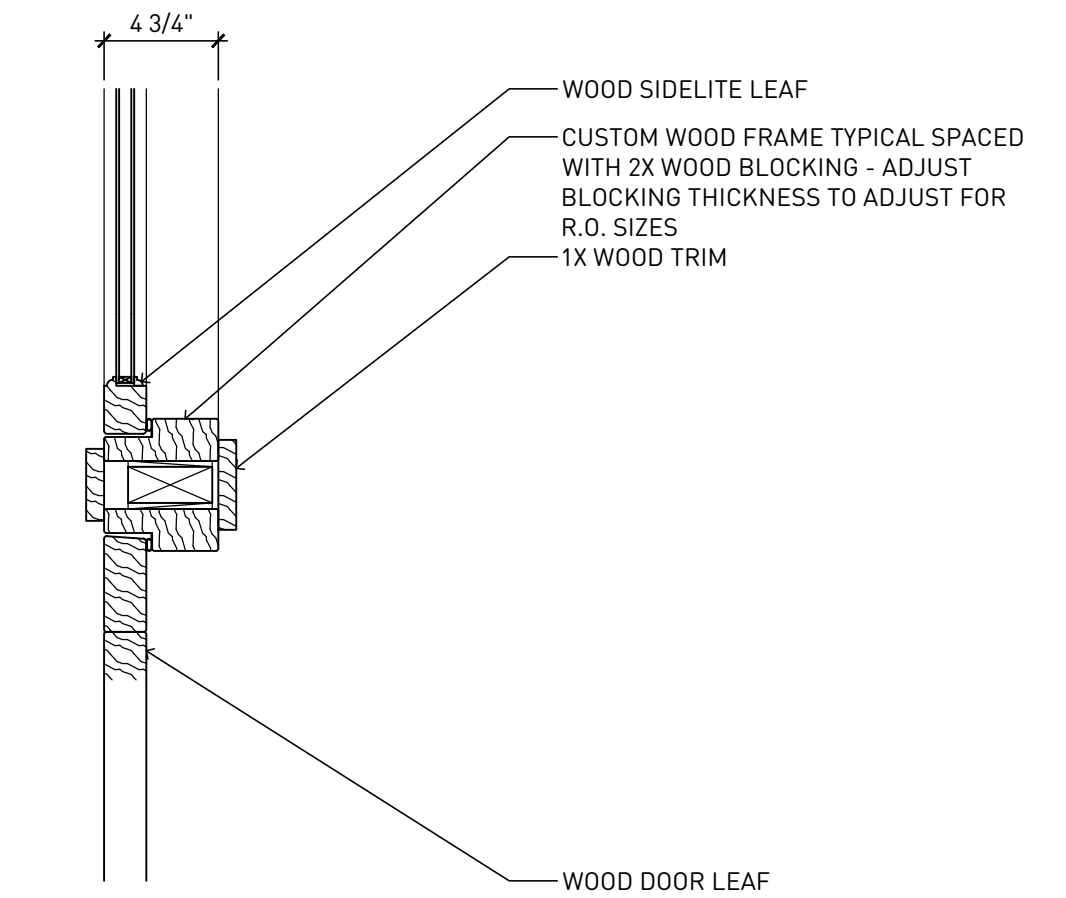
**06 WINDOW JAMB AT NEW ADDITION** SCALE - 1-1/2" = 1'-0"



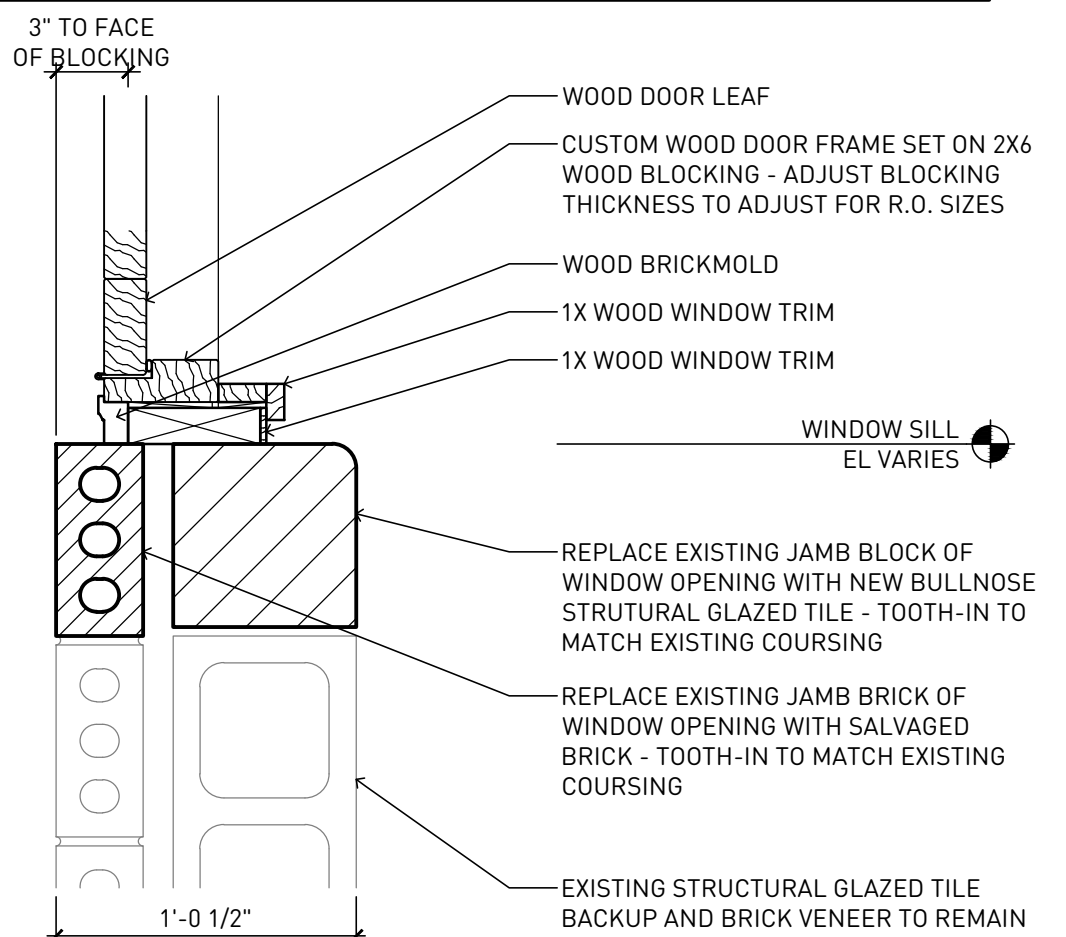
**05 WINDOW SILL AT NEW ADDITION** SCALE - 1-1/2" = 1'-0"



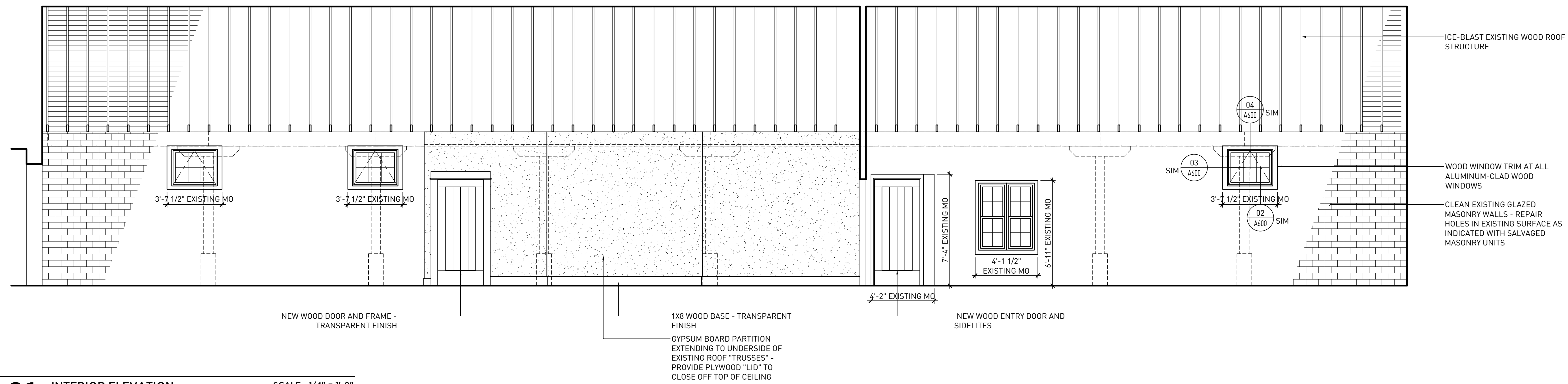
**04 WOOD SIDELITE JAMB NEW FRAME IN EXISTING WALL** SCALE - 1-1/2" = 1'-0"



**03 WOOD DOOR AND SIDELITE JAMB NEW FRAME IN EXISTING WALL** SCALE - 1-1/2" = 1'-0"



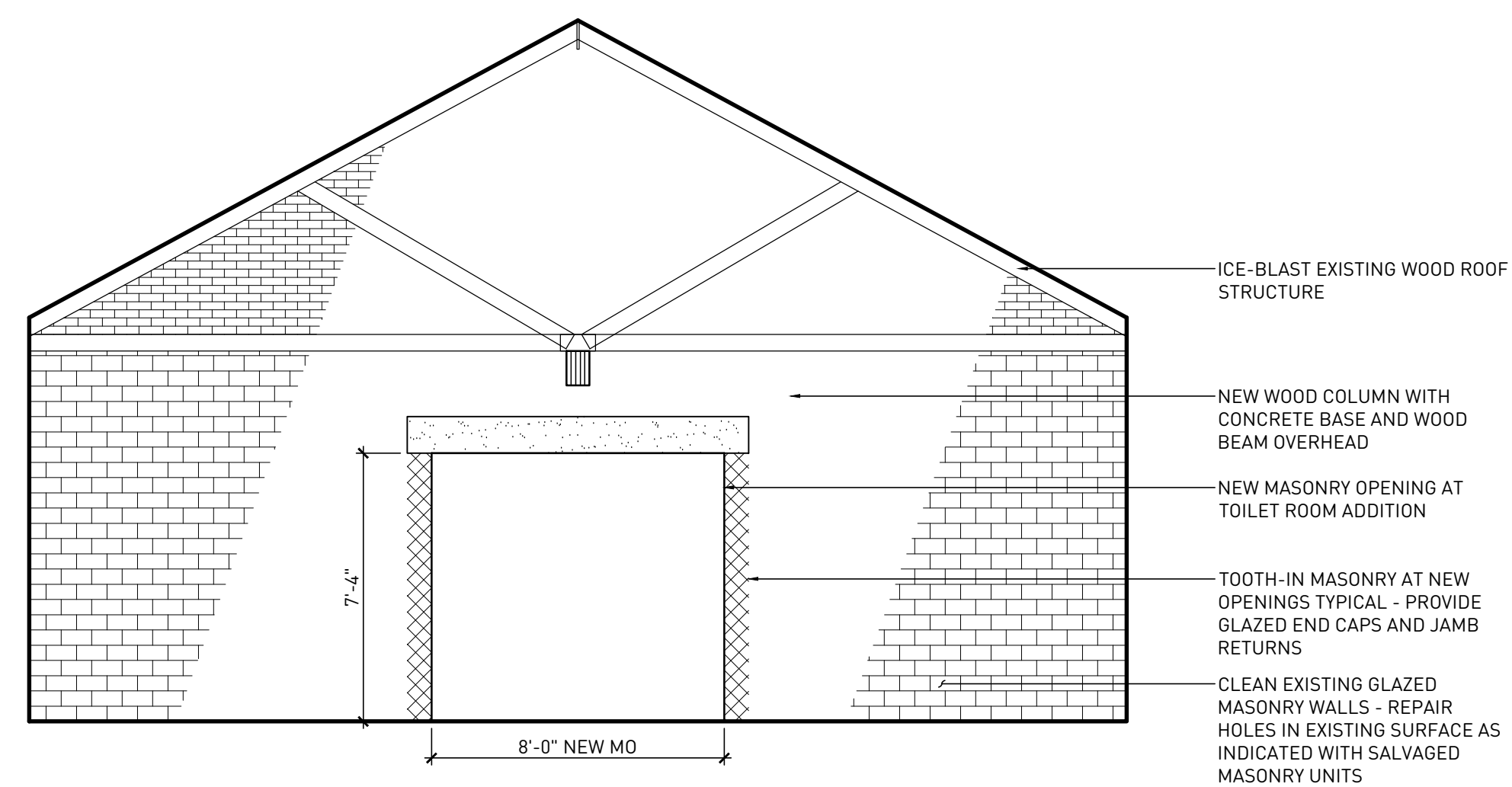
**02 WOOD DOOR JAMB NEW FRAME IN EXISTING WALL** SCALE - 1-1/2" = 1'-0"



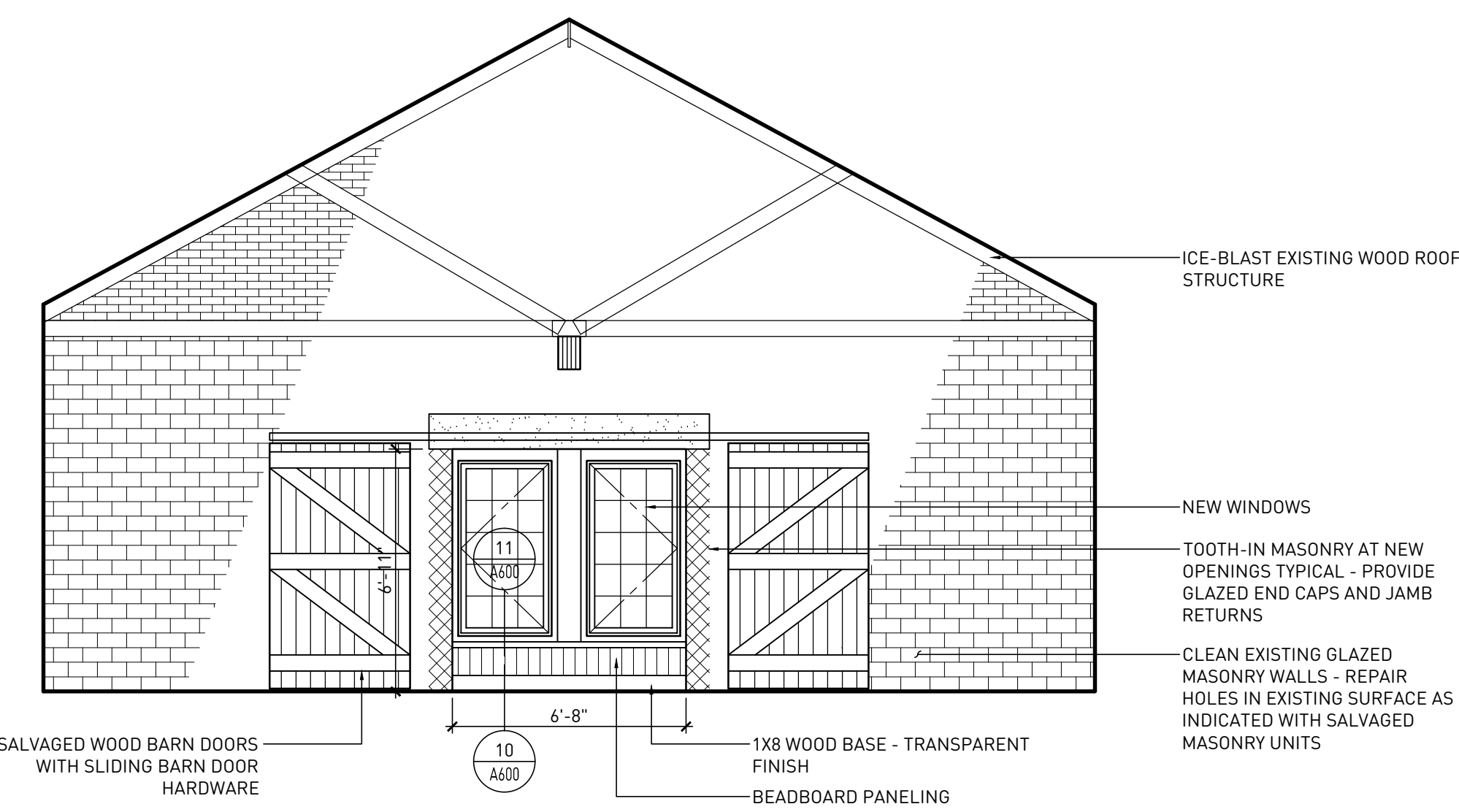
**01** INTERIOR ELEVATION  
VIEW LOOKING NORTH  
SCALE - 1/4" = 1'-0"



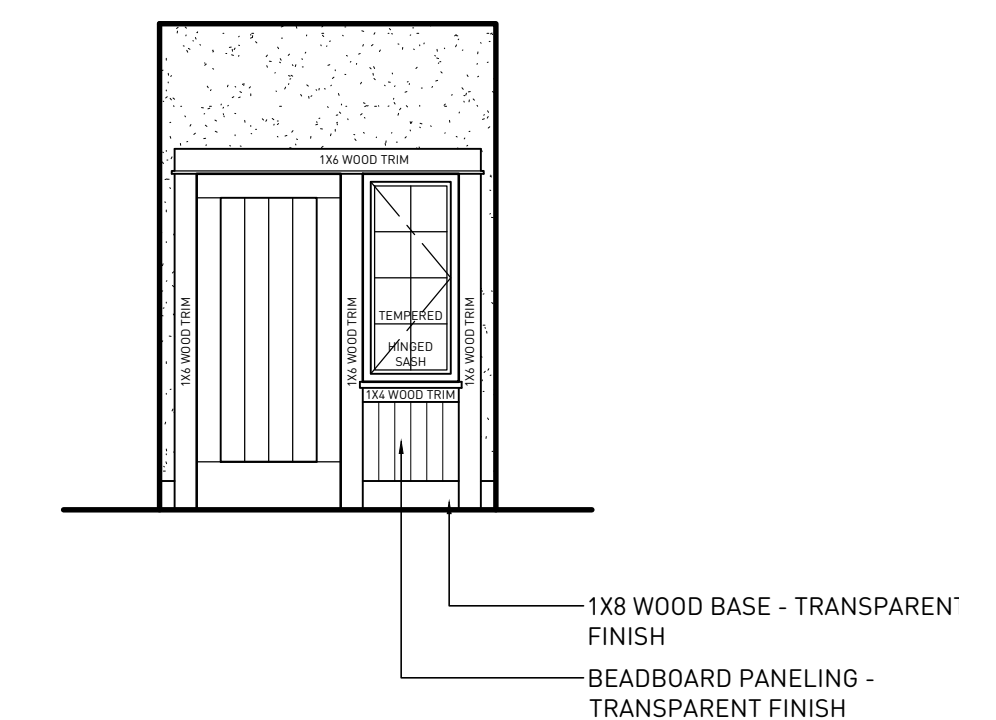
**02** INTERIOR ELEVATION  
VIEW LOOKING SOUTH  
SCALE - 1/4" = 1'-0"



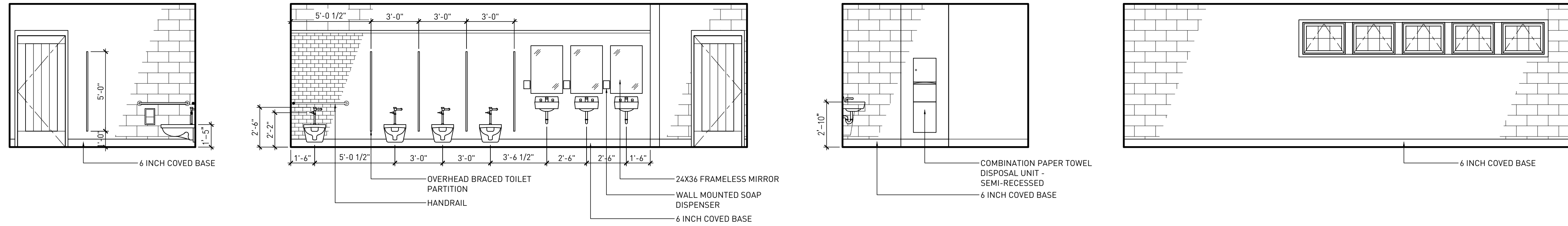
**03** INTERIOR ELEVATION  
VIEW LOOKING WEST  
SCALE - 1/4" = 1'-0"



**04** INTERIOR ELEVATION  
VIEW LOOKING EAST  
SCALE - 1/4" = 1'-0"

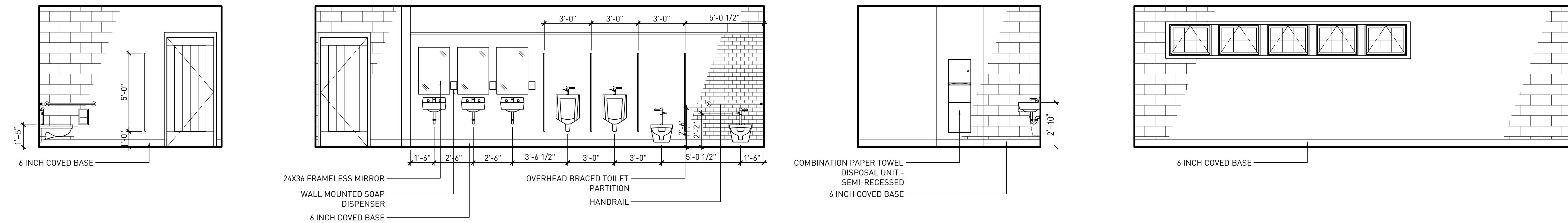


**04** INTERIOR ELEVATION  
VIEW LOOKING EAST  
SCALE - 1/4" = 1'-0"



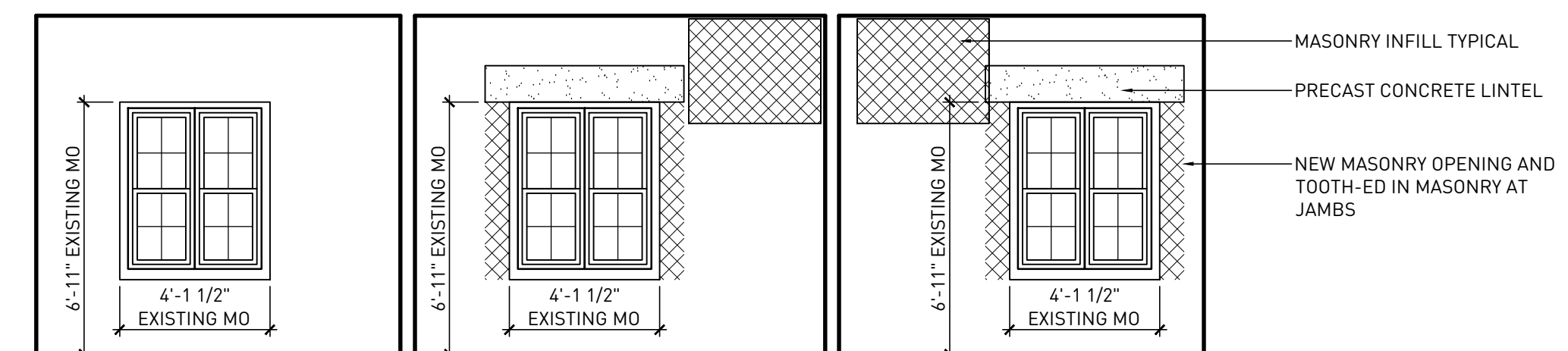
**01** INTERIOR ELEVATION  
WOMENS TOILET SCALE - 1/4" = 1'-0"

PROJECT TEAM



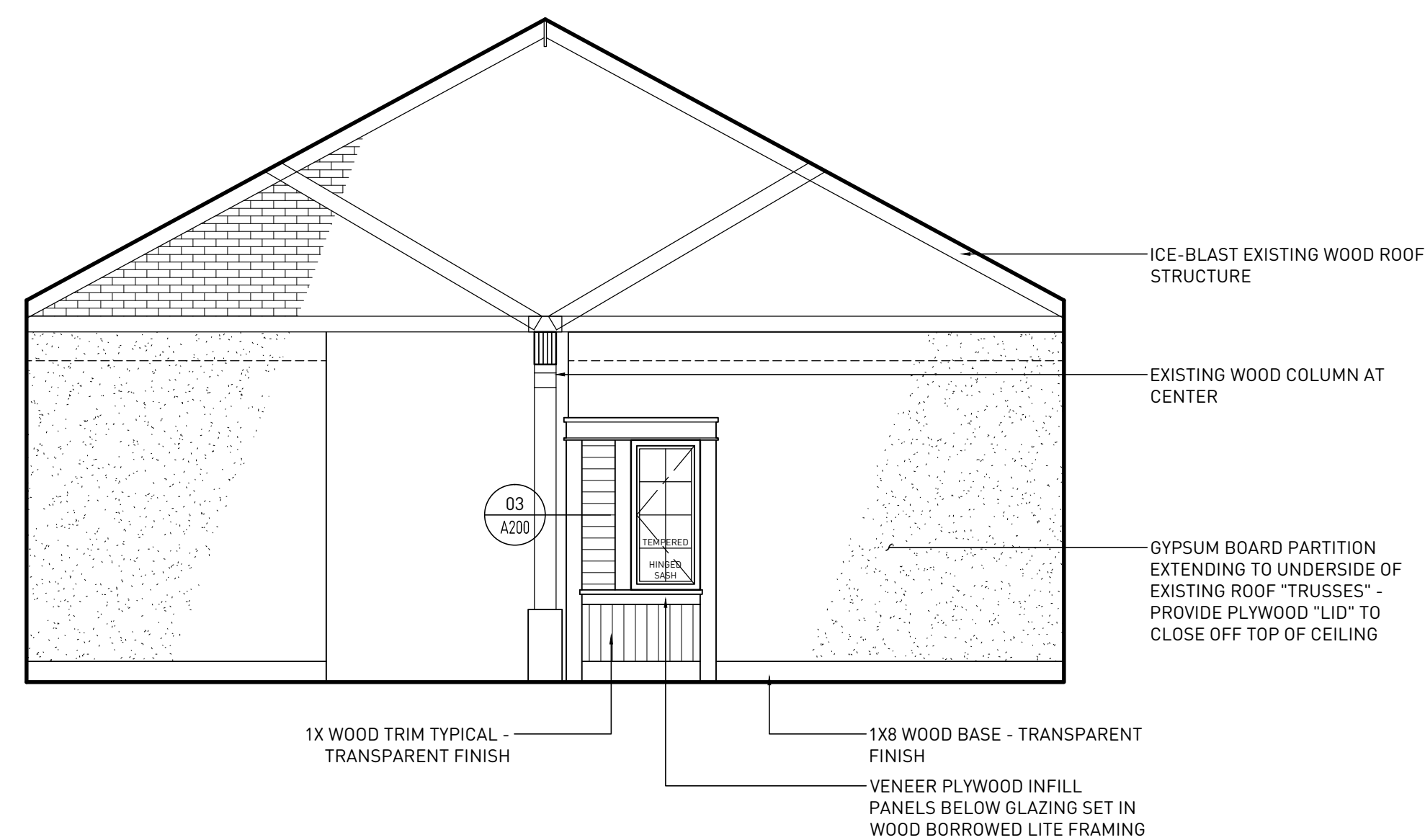
**02** INTERIOR ELEVATION  
MENS TOILET SCALE - 1/4" = 1'-0"

PROJECT NAME  
**HUNGER TASK FORCE  
GRANARY ALTERATION  
& ADDITION**  
9000 S. 68TH STREET  
FRANKLIN, WISCONSIN



**05** INTERIOR ELEVATION  
ALCOVE LOOKING WEST SCALE - 1/4" = 1'-0"

DRAWING ISSUE HISTORY  
SD 07-28-2014 Schematic Design  
CD50 11-20-2014 50% Construction Docs  
CD95 05-17-2015 95% Review Documents



**03** INTERIOR ELEVATION  
LOOKING EAST SCALE - 1/4" = 1'-0"



**04** INTERIOR ELEVATION  
LOOKING EAST SCALE - 1/4" = 1'-0"

SET TYPE  
95% REVIEW  
DOCUMENTS  
AA PROJECT NUMBER  
13015

DATE  
05-17-2014

SHEET TITLE  
INTERIOR ELEVATIONS

SHEET NUMBER

ROOM FINISH SCHEDULE																			
ROOM	ROOM NAME	FLOOR		NORTH WALL		SOUTH WALL		EAST WALL		WEST WALL		MILLWORK			CEILING		WINDOW		NOTES
		MATERIAL	BASE	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	MATERIAL	FINISH	BASE CAB	COUNTER	WALL CAB	TRIM	MATERIAL	FINISH	TREATMENTS	
<b>ENTRY LEVEL</b>																			
100	ENTRANCE VESTIBULE	PCONC	WD	GYP	PT-2	GYP	PT-2	GYP	PT-2	GYP	PT-2	-	-	-	WD	CLG-1	PT-1	-	1
101	GATHERING SPACE	PCONC	WD	EX	-	EX	-	EX	-	GYP	PT-3	-	-	-	WD	EX EXP	-	-	2,3
102	ALCOVE	PCONC	-	CMU	PT-2	CMU	PT-2	CT-1	-	EX	-	-	-	-	CLG-1	PT-1	-	-	
103	WOMEN'S TOILET ROOM	PCONC	-	CMU	PT-4	CMU/CT-1	PT-4	CMU	PT-4	CMU	PT-4	-	-	-	CLG-1	PT-1	-	-	
104	MEN'S TOILET ROOM	PCONC	-	CMU/CT-1	PT-4	CMU	PT-4	CMU	PT-4	CMU	PT-4	-	-	-	CLG-1	PT-1	-	-	
105	CORRIDOR	PCONC	WD	GYP	PT-3	GYP	PT-3	-	-	GYP	PT-3	-	-	-	WD	EX EXP	-	-	3
106	OFFICE	PCONC	WD	EX	-	GYP	PT-2	GYP	PT-2	GYP	PT-2	-	-	-	WD	CLG-2	PT-1	-	-
107	OFFICE	PCONC	WD	EX	-	GYP	PT-2	GYP	PT-2	GYP	PT-2	-	-	-	WD	CLG-2	PT-1	-	-
108	OFFICE	PCONC	WD	EX	-	GYP	PT-2	GYP	PT-2	GYP	PT-2	-	-	-	WD	CLG-2	PT-1	-	-
109	STORAGE	SCONC	WD	GYP	PT-2	EX	-	GYP	PT-2	GYP	PT-2	-	-	-	CLG-2	PT-1	-	-	-
110	MECHANICAL	PCONC	WD	GYP	PT-2	GYP	PT-2	GYP	PT-2	GYP	PT-2	-	-	-	CLG-2	PT-1	-	-	-
111	MULTI-PURPOSE ROOM	PCONC	WD	EX	-	EX	-	GYP	PT-2	EX	-	-	-	-	WD	EX EXP	-	-	2,3

ROOM FINISH SCHEDULE - GENERAL NOTES																			
A																			
B																			

ROOM FINISH SCHEDULE - KEYED NOTES																			
1	PROVIDE WALK OFF MAT IN VESTIBULE.																		
2	PROVIDE WOOD BASE AT GYPSUM BOARD WALLS ONLY - NO WOOD BASE SHALL BE PROVIDED AT MASONRY WALLS.																		
3	ICE BLAST EXISTING WOOD STRUCTURE INCLUDE WOOD TRUSSES AND ASSOCIATE FRAMING, WOOD COLUMN STRUCTURES AND UNDERSIDE OF WOOD DECK.																		
4																			

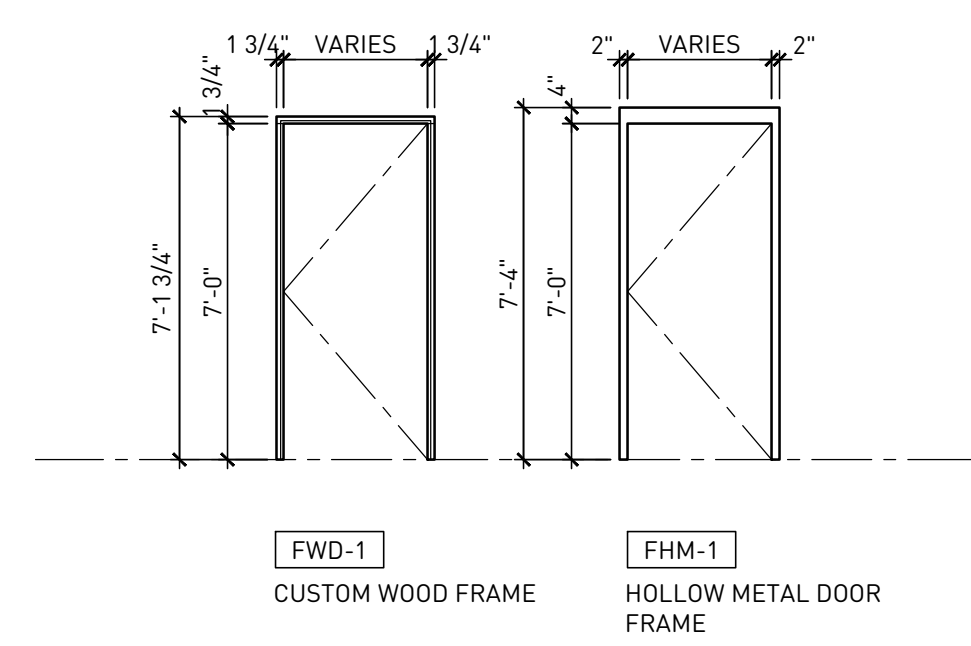
ROOM FINISH SCHEDULE - MATERIALS			
Material	Material Name	Product Name and Number	Manufacturer and Product Rep Contact
PT-1	PAINT	SW6119, ANTIQUE WHITE - EGGSHELL	SHERWIN WILLIAMS
PT-2	PAINT	COLOR TO BE DETERMINED	SHERWIN WILLIAMS
PT-3	PAINT	COLOR TO BE DETERMINED	SHERWIN WILLIAMS
PT-4	PAINT	COLOR TO BE DETERMINED	SHERWIN WILLIAMS
WD-1	TRANSPARENT FINISH (KNOTTY PINE)		
CT-1	CERAMIC TILE (BATHROOM BACKSPLASH)	RITTENHOUSE SQUARE, MINT ICE, 3" X 6" - RUNNING BOND PATTERN	DAL TILE
		*VERIFY ALL GROUT COLORS WITH ARCHITECT	

DOOR SCHEDULE															
DOOR	ROOM	ROOM NAME	DOOR					FRAME				HARDWARE	RATING	NOTES	
			SIZE (W X H)	TYPE	MATERIAL	FINISH	GLASS	TYPE	MATERIAL	FINISH					
002A	002A	STORAGE	(2) 3'-4" x 7'-0"	DWD-2	WD	STN	-	-	-	-	-	-	-	3	
002B	002B	STORAGE	(2) 3'-4" x 7'-0"	DWD-2	WD	STN	-	-	-	-	-	-	-	3	
100.0	100	ENTRANCE VESTIBULE	(2) 3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1,2,4	
100.1	100	ENTRANCE VESTIBULE	(2) 3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1,2,4	
103.0	103	WOMEN'S TOILET ROOM	3'-0" x 7'-0"	DWD-1	WD	STN	-	FHM-1	HM	PT	-	-	-	1	
103.1	103	WOMEN'S TOILET ROOM	3'-0" x 7'-0"	DHM-1	HM	PT	-	FHM-1	HM	PT	-	-	-	-	
104.0	104	MEN'S TOILET ROOM	3'-0" x 7'-0"	DWD-1	WD	STN	-	FHM-1	HM	PT	-	-	-	1	
104.1	104	MEN'S TOILET ROOM	3'-0" x 7'-0"	DHM-1	HM	PT	-	FHM-1	HM	PT	-	-	-	-	
105.0	105	CORRIDOR	3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1	
106.0	106	OFFICE	3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1	
107.0	107	OFFICE	3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1	
108.0	108	OFFICE	3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1	
109.0	109	STORAGE	(2) 3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1	
110.0	110	MECHANICAL	3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1	
111.0	111	GATHERING SPACE	3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1,4	
111.1	111	GATHERING SPACE	3'-0" x 7'-0"	DWD-1	WD	STN	-	FWD-1	WD	STN	-	-	-	1	

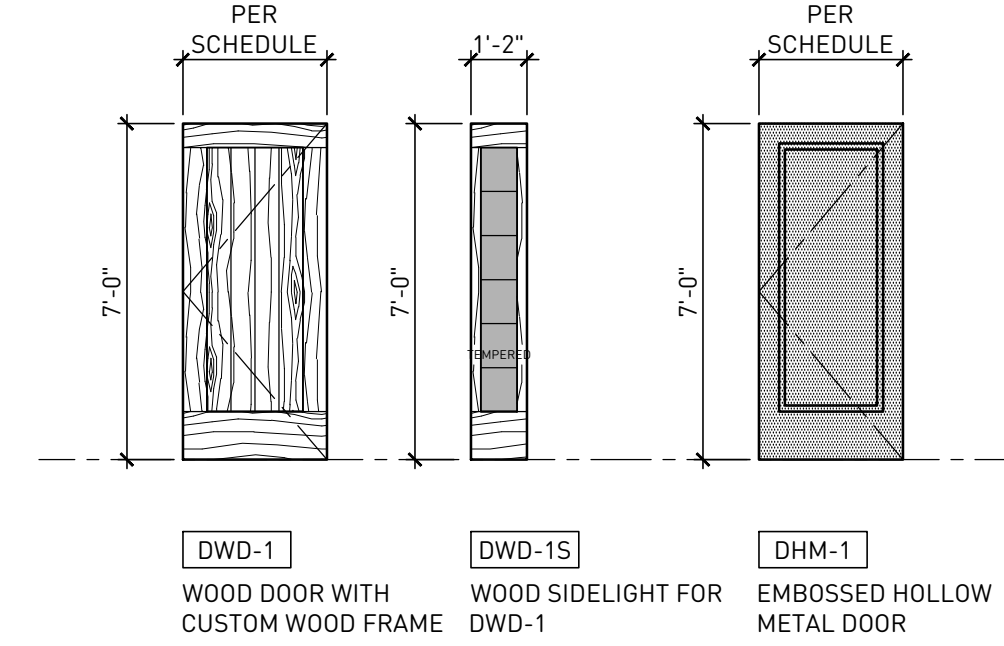
DOOR SCHEDULE - GENERAL NOTES													
A													
B													

DOOR SCHEDULE - KEYED NOTES													
1	STAIN AS SELECTED FROM DOOR MANUFACTURER'S STANDARD STAINS.												
2	AUTOMATIC DOOR OPERATOR.												
3	SLIDING CLOSET DOOR HARDWARE.												
4	PROVIDE SIDELIGHT DWD-1S AS INDICATED ON THE ELEVATIONS.												

WINDOW SCHEDULE													
MARK	FUNCTION	CONFIGURATION	WINDOW UNIT		BASIS-OF-DESIGN WINDOW SPECIFICATIONS			FINISHES			MIN PERFORM		
			UNIT SIZE (WxH)	ROUGH OPENING (WxH)	MANUFACTURER/SERIES	MODEL NUMBER	TEMPERED	EXTERIOR	INTERIOR	HARDWARE	EGRESS	SHGC	U-FACTOR
WND-1	DOUBLE-HUNG	(2) MULLED	1'-9 5/8" X 4'-4 7/8"	1'-10 1/8" X 4'-4 7/8"	ANDERSON 400 SERIES	TW1842	-	DARK BRONZE	PINE/CLEAR	STONE	-	0.42	0.25
WND-2	OUTSWING AWNING	SINGLE	2'-11 15/16" X 2'-4 3/8"	3'-0 1/2" X 2'-4 7/8"	ANDERSON 400 SERIES	A31	-	DARK BRONZE	PINE/CLEAR	STONE	-	0.42	0.25
WND-3	OUTSWING AWNING	SINGLE	2'-7 1/2" X 2'-0 1/8"	2'-8" X 2'-0 5/8"	ANDERSON 400 SERIES	A281	-	DARK BRONZE	PINE/CLEAR	STONE	-	0.42	0.25
WND-4	CASEMENT	SINGLE	2'-7 1/2" X 4'-11 7/8"	2'-8" X 5'-0 3/8"	ANDERSON 400 SERIES	CX15	-	DARK BRONZE	PINE/CLEAR	STONE	-	0.42	0.25
NOTES:													
1	PROVIDE DIVIDED LITE GRILLES ON THE INTERIOR OF ALL INSULATED GLASS WINDOWS.												



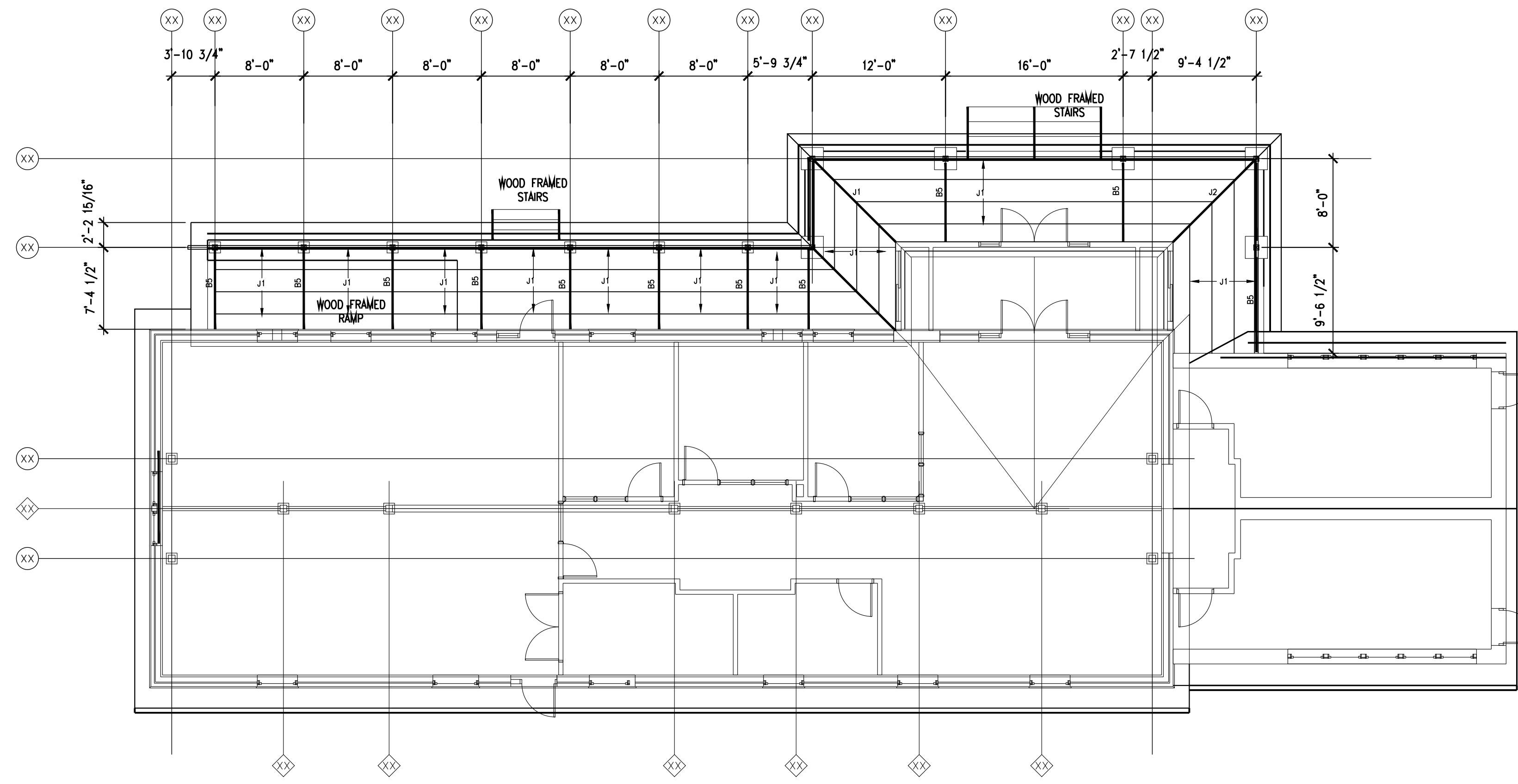
01 DOOR TYPES SCALE - 1/4" = 1'-0"



02 DOOR FRAME TYPES SCALE - 1/4" = 1'-0"

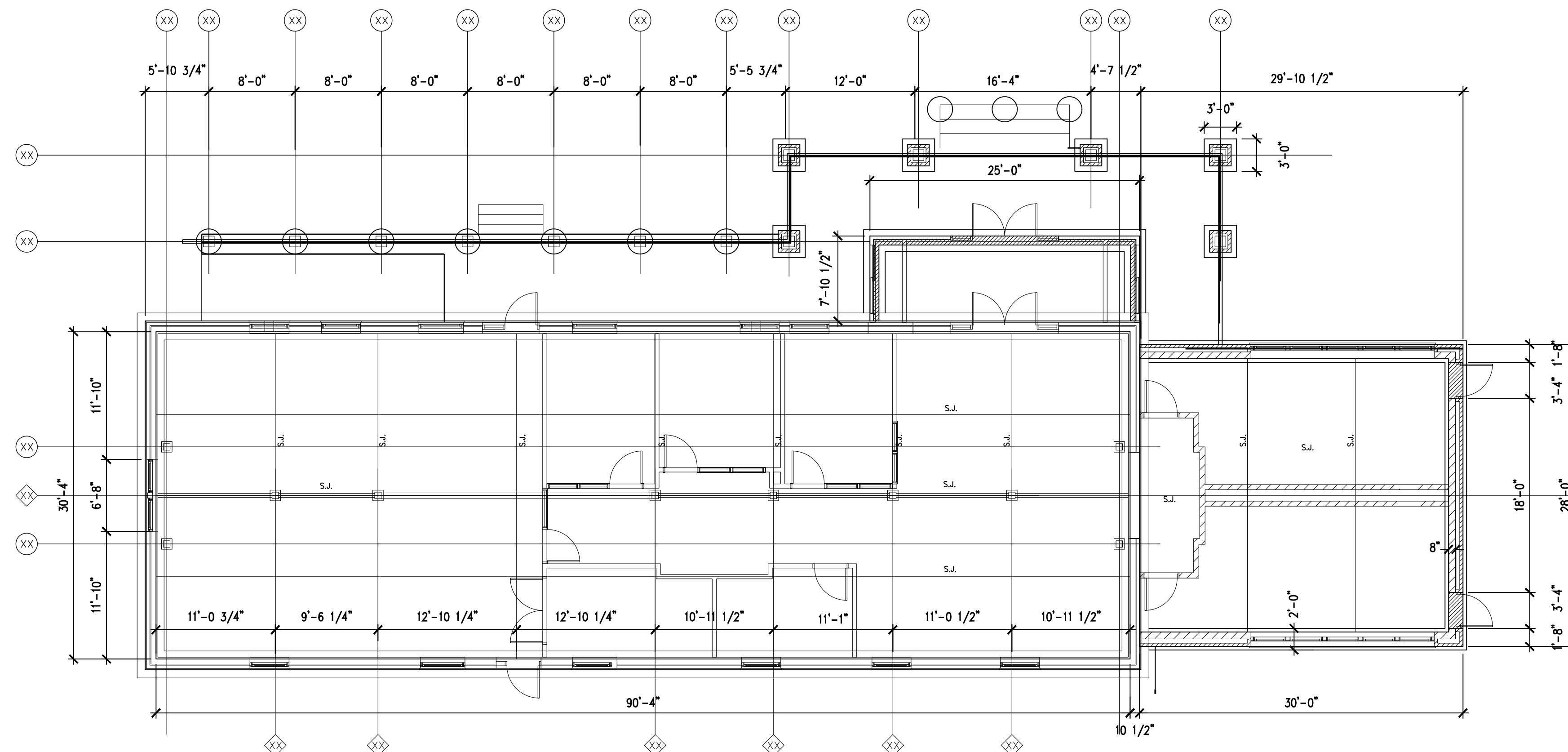
WOOD RAFTER AND BEAM SCHEDULE			
NO.	SIZE	GRADE	CONNECTION
J1	2x10 @ 24" O.C.	DF#2	DETAIL ---
B5	(2) 2x10	DF#2	DETAIL ----
---	---	A992	DETAIL # 6
---	---	A992	DETAIL # 7

NOTES:



2 FLOOR FRAMING

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



1 FOUNDATION PLAN

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



LINTEL SCHEDULE			
NO.	SIZE	FY	CONNECTION
L1	W12x26	A992	DETAIL XXX
L2	8" BOND BEAM W/ (2) #5 BARS	GR. 60	DETAIL XXX
L3	6" x 10" W/ (1)#5 C.I.P.	4 KSI	DETAIL XXX
L4	W5x16 W/ 1/4"x11" PLATE	A992-50	DETAIL XXX

WOOD RAFTER AND BEAM SCHEDULE			
NO.	SIZE	GRADE	CONNECTION
R1	2x6 @ 24" O.C.	DF#2	DETAIL ---
J1	2x10 @ 24" O.C.	DF#2	DETAIL ---
XX	---	A992	---
B1	6x8 STANDARD DRESSED	DF#2	DETAIL ---
B2	(3) 2x10	DF#2	DETAIL ---
B3	6x10 STANDARD DRESSED	DF#2	DETAIL ---
B4	(2) 2x8	DF#2	DETAIL ---
---	---	A992	DETAIL # 5
---	---	A992	DETAIL # 1
---	---	A992	DETAIL # 6
---	---	A992	DETAIL # 7

PROJECT TEAM

**BLODGETT**  
Engineering, LLC

W169 N10815 Redwood Lane  
Germanstown, WI 53022  
blodgetteng@wi.rr.com  
ph:fax: 262-293-9923

PROJECT NAME

HUNGER TASK FORCE  
GRANARY ALTERATION  
& ADDITION

SOUTH 68TH STREET  
FRANKLIN, WISCONSIN

DRAWING ISSUE  
LISTED BY  
SD 07-28-2014 Schematic Design

SET TYPE  
50% CONSTRUCTION  
DOCUMENTS

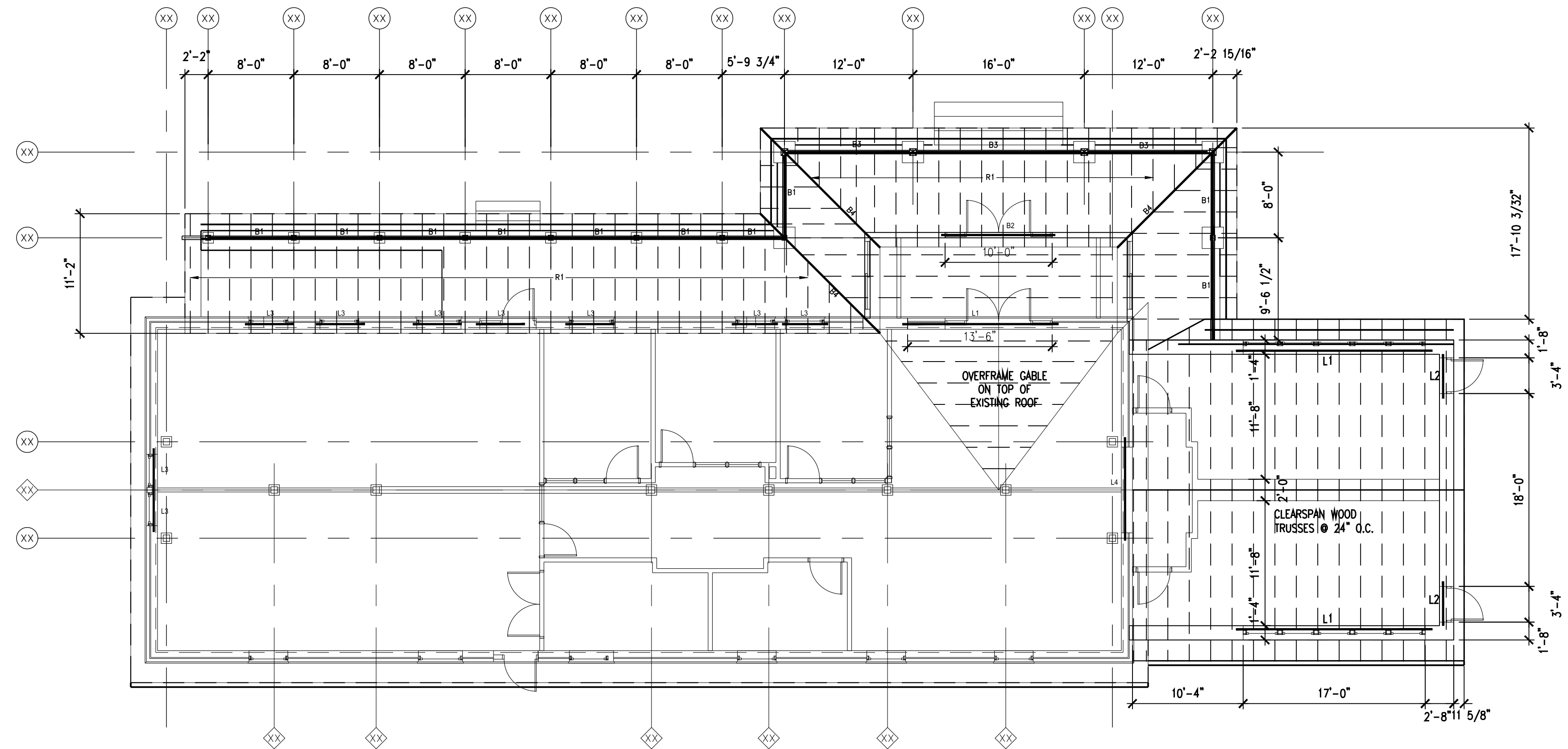
AA PROJECT NUMBER  
13015

DATE  
08-25-2014

SHEET TITLE  
ROOF FRAMING  
PLAN

SHEET NUMBER

S200



1 ROOF FRAMING PLAN SCALE: 1/8" = 1'-0"

# GENERAL NOTES

- COORDINATE WITH OTHER TRADES TO ELIMINATE ANY CONFLICTS BETWEEN PIPING, DUCTWORK, ELECTRICAL WORK, ETC.
- FOR DETAILS, EQUIPMENT CONNECTIONS, AND PIPES SIZES NOT SHOWN ON FLOOR PLANS, REFER TO DETAILS, RISERS AND SCHEDULES.
- PIPE ROUTING IS SHOWN IN APPROXIMATE LOCATIONS.
- PLUMBING CONTRACTOR SHALL COORDINATE WITH MECHANICAL AND GENERAL CONTRACTORS FOR VERTICAL CHASE AND WALL REQUIREMENTS.
- VERIFY ALL PLUMBING EQUIPMENT CONNECTION AND ROUGH-IN REQUIREMENTS BEFORE INSTALLATION.
- FIRST FLOOR FINISHED FLOOR ELEVATION = 100.00 UNLESS DENOTED OTHERWISE.
- PLUMBING CONTRACTOR SHALL PROVIDE ACCESSIBILITY TO ALL VALVES AND CONTROL DEVICES. FURNISH ACCESS PANELS WHERE SHOWN OR REQUIRED FOR ACCESS TO ALL CONCEALED VALVES OR OTHER EQUIPMENT FURNISHED UNDER THIS CONTRACT WHERE NO OTHER MEANS IS PROVIDED.
- PLUMBING CONTRACTOR TO SEE ARCHITECTURAL PLANS FOR CHANGES IN CEILING HEIGHTS.
- CONTRACTOR SHALL BE RESPONSIBLE FOR INSTALLATION OF ALL REQUIRED PIPING OFFSETS FOR COMPLETE PLUMBING SYSTEM INSTALLATION.
- DRAWING INTENT IS TO INDICATE GENERAL ARRANGEMENT, DESIGN AND INTENT OF WORK, AND IS PARTIALLY DIAGRAMMATIC. DRAWING SHALL NOT BE SCALED.
- WATER SUPPLY PIPE SIZES BASED ON CPVC TUBING. OTHER ACCEPTABLE MATERIALS SHALL BE SIZED ACCORDING TO LOCAL CODE REQUIREMENTS.
- SANITARY WASTE PIPING LARGER THAN 2" SHALL BE PITCHED AT 1/8" PER FOOT (MIN). SANITARY WASTE PIPING 2" AND SMALLER SHALL BE PITCHED AT 1/4" PER FOOT (MIN).

# MECHANICAL SYMBOLS

1. THESE SYMBOLS COMPRISE A STANDARD LIST; NOT ALL SYMBOLS MAY APPEAR ON THIS PROJECT.  
2. DUCT, REGISTER, GRILLE, DIFFUSER, AND PIPE SIZES ARE IN INCHES.

SOIL OR WASTE ABOVE GROUND	VAC VACUUM	N NITROGEN	1. SIDE CONNECTION	14. EXP. JOINT W/ PIPE GUIDE
SOIL OR WASTE UNDERGROUND	DI DEIONIZED WATER	NO NITROUS OXIDE	2. ELBOW DOWN	15. REDUCER
VENT PIPE	SW SOFT WATER	LPS LOW PRESSURE STEAM (0-20 PSI)	3. ELBOW UP	16. STRAINER
RAIN WATER ABOVE GROUND	F FIRE LINE	LPC LOW PRESSURE CONDENSATE	4. SHUT-OFF VALVE	17. UNION
RAIN WATER UNDERGROUND	FS FIRE SPRINKLER	MPS MEDIUM PRESSURE STEAM (21-74 PSI)	5. BALANCING VALVE	18. DIRECTION OF FLOW
SUBDRAIN	CA COMPRESSED AIR	MPC MEDIUM PRESSURE CONDENSATE	6. CONTROL VALVE	19. STEAM TRAP
DRAIN	CS CONDENSER WATER SUPPLY	HPS HIGH PRESSURE STEAM (75+ PSI)	7. PRESSURE REDUCING VALVE	20. PITCH PIPE DOWN
CW COLD WATER	CR CONDENSER WATER RETURN	HPC HIGH PRESSURE CONDENSATE	8. PRESSURE RELIEF VALVE	21. VALVE IN VERTICAL PIPE
HW HOT WATER	CHWS CHILLED WATER SUPPLY	G GAS	9. CHECK VALVE	22. 3-WAY CONTROL VALVE
RHW RECIRCULATED HOT WATER	CHWR CHILLED WATER RETURN	FOF FUEL OIL FILL	10. AIR VENT	23. CIRCUIT SETTER
HW180 180° WATER (OR TEMP. INDICATED)	RL REFRIGERANT LIQUID	FOS FUEL OIL SUPPLY	11. PRESSURE GAUGE	24. BALL VALVE
ARV ACID RESISTANT VENT	RS REFRIGERANT SUCTION	FOR FUEL OIL RETURN	12. THERMOMETER	25. BUTTERFLY VALVE
ARW ACID RESISTANT WASTE	HWS HOT WATER HEATING SUPPLY	FOV FUEL OIL VENT	13. PIPE ANCHOR	26. TRIPLE DUTY VALVE
O OXYGEN	HWR HOT WATER HEATING RETURN	FOG FUEL OIL GAUGE		

4 M5 NUMBER OF SECTION  
2 M3 NUMBER OF SHEET WHERE SECTION APPEARS  
2 M3 NUMBER OF DETAIL  
RTU NUMBER OF SHEET WHERE DETAIL APPEARS  
RTU EQUIPMENT TYPE  
3 UNIT NUMBER (SEE EQUIPMENT SCHEDULES)

⊕ FLOOR DRAIN    ⊕ ROOF DRAIN    ⊕ DS DOWN SPOUT    ⊕ HB HOSE BIB

⊕ SENSOR    ⊕ CLEAN OUT    ⊕ CLEAN OUT    ⊕ S.P. STAND PIPE

⊕ FIRE DEPT CONNECTION    ⊕ PENDANT TYPE SPRINKLER HEAD W/ CEILING PLATE    ⊕ UPRIGHT SPRINKLER HEAD    ⊕ SMOKE DETECTOR

⊕ THERMOSTAT    ⊕ CONNECT NEW TO EXISTING    ⊕ AIR FLOW ON NEGATIVE SIDE    ⊕ AIR FLOW ON SUPPLY SIDE

LINE TYPES  
— EXISTING  
- - - DEMO  
— NEW

# MECHANICAL ABBREVIATIONS

A/C AIR CONDITIONER	EC ELECTRICAL CONTRACTOR	ID INSIDE DIAMETER	S SINK
A/E ARCHITECT/ENGINEER	ELEC ELECTRICAL	IE INVERT ELEVATION	SA SANITARY
AHU AIR HANDLING UNIT	EL ELEVATION	INSUL INSULATION	SAN SANITARY
ALT ALTERNATE	EQUIP EQUIPMENT	IPS IRON PIPE SIZE	SCH SCHEDULE
AP ACCESS PANEL	EWG ELECTRIC WATER COOLER	JAN JANITOR	SECT SECTION
APPROX. APPROXIMATELY	EXH EXHAUST	LAV LAVATORY	SH SHOWER
ARCH ARCHITECTURAL/ARCHITECT	EXST EXISTING	MOP MOP BASIN	SP STATIC PRESSURE
BDD BACK DRAFT DAMPER	EXT EXTERIOR	MBH THOUSAND BTUs PER HOUR	SPC SPECIFICATION
BTU BRITISH THERMAL UNIT	F&T FLOOR & THERMOSTATIC	MC MECHANICAL CONTRACTOR	SS STAINLESS STEEL
BTUH B.T.U. PER HOUR	FCD FLOOR CLEANOUT	MED MEDIUM	STD STANDARD
⊕ CENTER LINE	FD FLOOR DRAIN	MH MAN HOLE	STM STEAM
CAB CABINET	FOG FUEL OIL GAUGE	MOD MOTOR OPERATED DAMPER	STRUC STRUCTURAL
CAP CAPACITY	FE FIRE EXTINGUISHER	MTD MOUNTED	SUSP SUSPEND
CFM CUBIC FEET PER MINUTE	FH FIRE HYDRANT	NAT NATURAL	SW SWITCH
CI CAST IRON	FL FLOOR	OC ON CENTER	T-STAT THERMOSTAT
CIRC CIRCULATOR	FLEX FLEXIBLE	OD OUTSIDE DIAMETER	TEMP TEMPERATURE
CLG COOLING	FOF FUEL OIL FILL	OPG OPENING	THRM THERMOSTATIC
CM COOLING MANAGER	FOG FUEL OIL GAUGE	PLBG PLUMBING	THRU THROUGH
CO CLEAN OUT	FOR FUEL OIL RETURN	PSIA POUNDS PER SQ. INCH ABSOLUTE	TLT TOILET
COMB COMBINATION	FOS FUEL OIL SUPPLY	PSIG POUNDS PER SQ. INCH GAUGE	TYP TYPICAL
COMP COMPRESSOR	FOV FUEL OIL VENT	PREFAB PREFABRICATED	UL UNDERWRITERS LAB.
CONC CONCRETE	FPM FEET PER MINUTE	PRV PRESSURE REDUCING VALVE	UR URINAL
COND CONDENSATE, CONDENSOR	FPS FEET PER SECOND	RA RETURN AIR	V VENT
CONN CONNECTION	FT FEET	RAD RADIATOR	VAC VACUUM
CONT CONTINUOUS	GA GAUGE	RD ROOF DRAIN	VCT VITRIFIED CLAY PIPE
CONTR CONTRACTOR	GALV GALVANIZE	REC RECESSED	VER VERTICAL
CONV CONVECTOR	GC GENERAL CONTRACTOR	REF REFRIGERANT	VOL VOLUME
CUH CABINET UNIT HEATER	GEN GENERAL	REL RELIEF	VTR VENT THRU ROOF
DB DRY BULB TEMP.	GPH GALLONS PER HOUR	REQ REQUIRED	W WASTE
DF DRINKING FOUNTAIN	GPM GALLONS PER MINUTE	RET RETURN	W/ WITH
DIAMETER	HB HOSE BIB	REV REVISION	W/O WITHOUT
DIFF DIFFUSER	HD HEAD	RPM REVOLUTIONS PER MINUTE	WB WET BULB TEMP.
DIM DIMENSION	HOR HORIZONTAL		WC WATER CLOSET
DISCH DISCHARGE	HP HORSEPOWER		WCO WALL CLEANOUT
DN DOWN	HTG HEATING		WH WATER HEATER
DPR DAMPER	HTR HEATER		
DS DOWN SPOUT			
DX DIRECT EXPANSION			

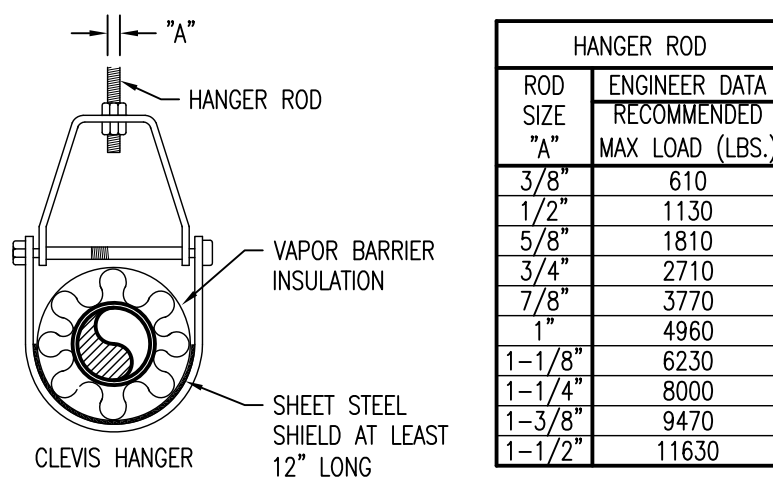
NOTE: SCHEDULE IS STANDARD. ALL ABBREVIATIONS LISTED DO NOT NECESSARILY APPEAR ON THESE PLANS.

# PLUMBING FIXTURE SCHEDULE

Tag	Description	Manufacturer	Fixture		Flush Valve/Faucet		Drain		Water Supply sizes		Sanitary size (in)	Shut-off Valves (Y/N or N/A)	Remarks
			Model Number	Manufacturer	Model Number	Manufacturer	Model Number	Hot (in)	Cold (in)				
HD-1	Hub Drain	Fabricated by PC	-	-	-	-	-	-	-	-	3	N/A	
FCO-1	Floor Cleanout	Sioux Chief	834-4PNQ	-	-	-	-	-	-	-	See Plans	N/A	2,000 lb Load Rating
FD-1	Floor Drain	Sioux Chief	832-25PNR	-	-	-	-	-	-	-	3	N/A	2,000 lb Load Rating
HB-1	Hose Bibb	-	-	-	-	-	-	-	-	-	-	-	-
L-1	Lavatory	Kohler	K-2210	Sloan Solis	EAF-275-ISM	-	-	1/2	1/2	1-1/2	Y		
S-1	Single Bowl Sink	Elkay	LR2521	Moen	Arbor 7594	-	-	1/2	1/2	1-1/2	Y		
UR-1	Urinal	Kohler	Bardon K-4904-ET	Plus	8180-1.0	-	-	-	3/4	2	Y	ADA Compliant	
WC-1	Water Closet	Kohler	K-4321	Sloan ECOS	8111-1.6/1.1	-	-	-	1-1/2	3	Y	ADA Compliant, 5	

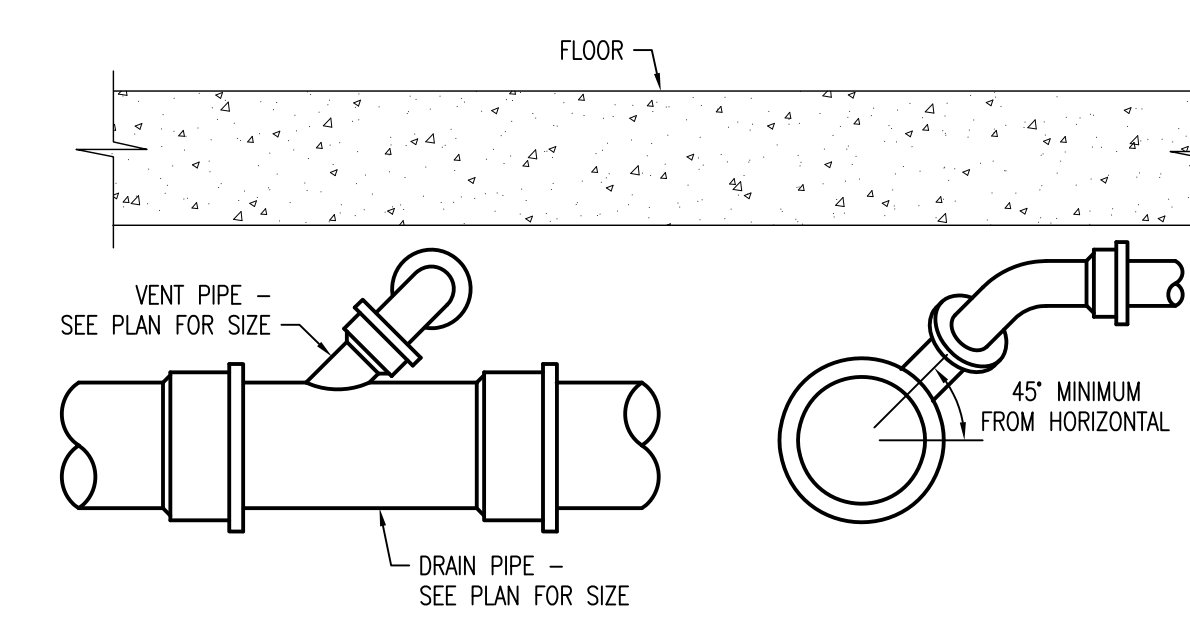
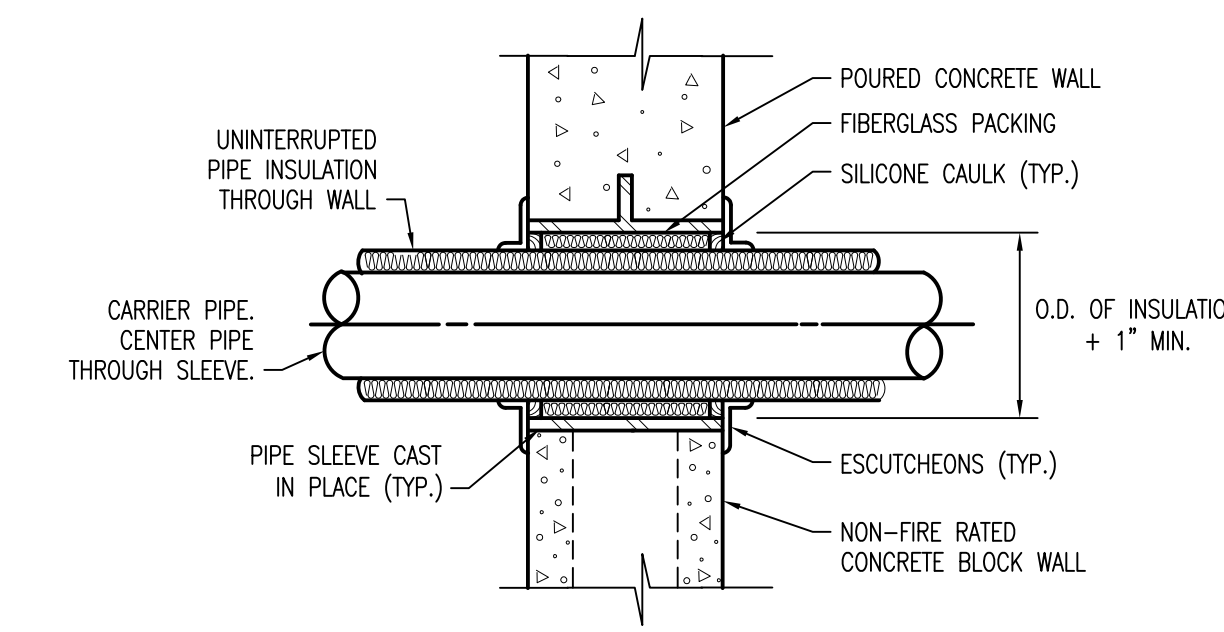
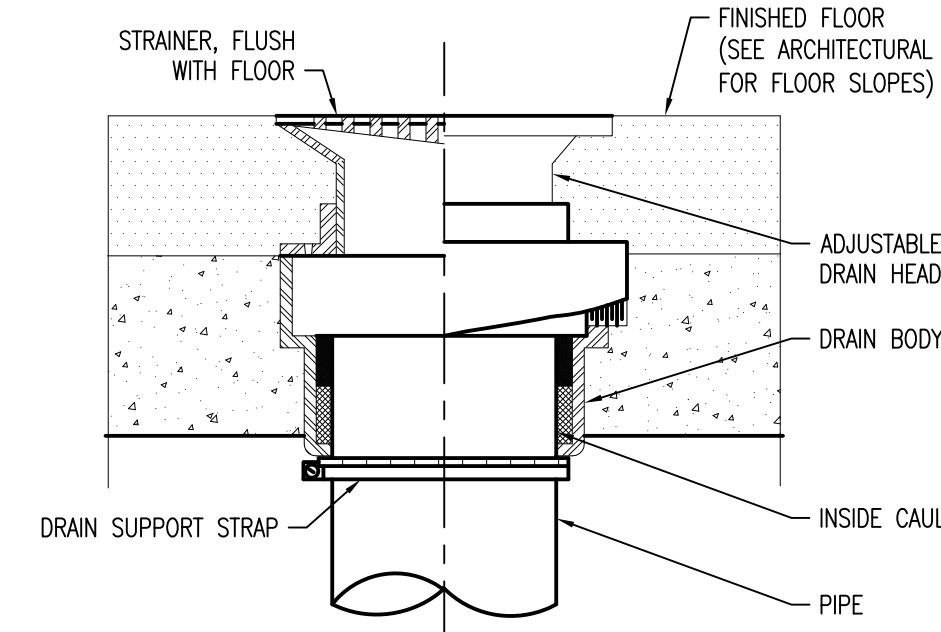
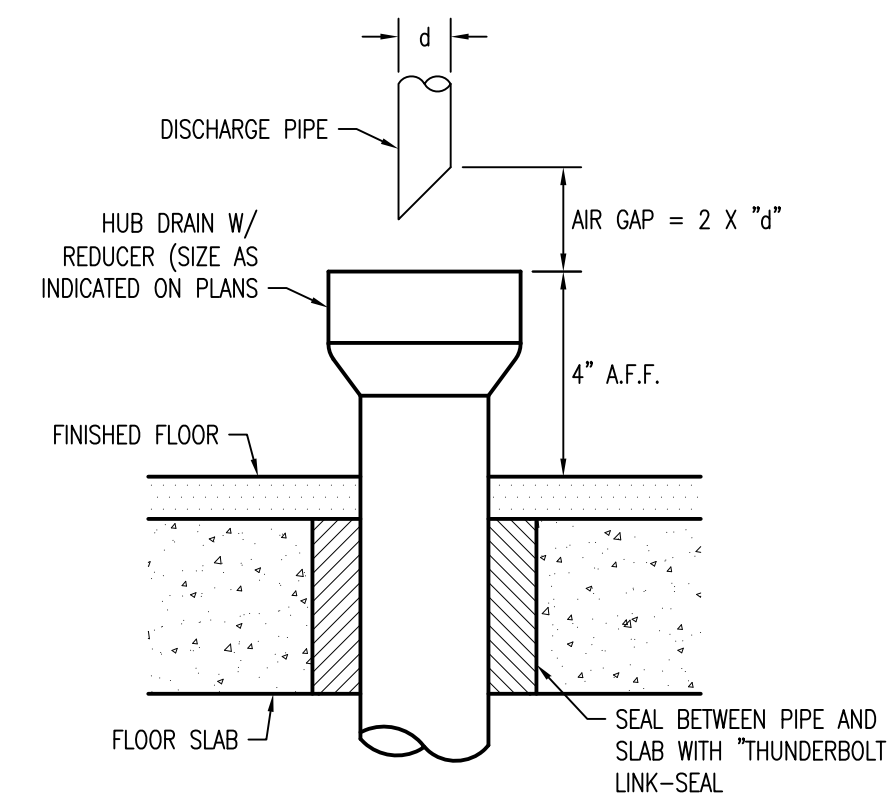
### PIPE HANGER SPACING

PIPE SIZE	MAXIMUM SPACING IN FEET OF SPAN			
	CU PIPE	PVC PIPE	CPVC PIPE	STEEL PIPE
1/2"	6'	4'	3'	12'
3/4"	6'	4'	3'	12'
1"	6'	4'	3'	12'
1-1/4"	6'	4'	4'	12'
1-1/2"	10'	4'	4'	12'
2"	10'	4'	4'	12'
2-1/2"	10'	4'	4'	12'
3"	10'	4'	4'	12'
3-1/2"	10'	4'	4'	12'
4"	10'	4'	4'	12'
5"	10'	4'	4'	12'
6"	10'	4'	4'	12'
8"	10'	4'	4'	12'



### HANGER ROD

ROD SIZE	ENGINEER DATA (RECOMMENDED MAX. LOAD (LBS.))
3/8"	610
1/2"	1130
5/8"	1810
3/4"	2710
7/8"	3770
1"	4960
1-1/8"	6230
1-1/4"	8000
1-3/8"	9470
1-1/2"	11630



PROJECT NAME  
HUNGER TASK FORCE  
GRANARY ALTERATION  
& ADDITION  
SOUTH 68TH STREET  
FRANKLIN, WISCONSIN

DRAWING ISSUE  
11.15.14  
SD 07-28-2014 Schematic Design

SET TYPE  
50% CONSTRUCTION  
DOCUMENTS  
AA PROJECT NUMBER  
13015

DATE  
08-25-2014

SHEET TITLE  
SYMBOLS, ABBREVIATIONS,  
SCHEDULES & DETAILS  
SHEET NUMBER

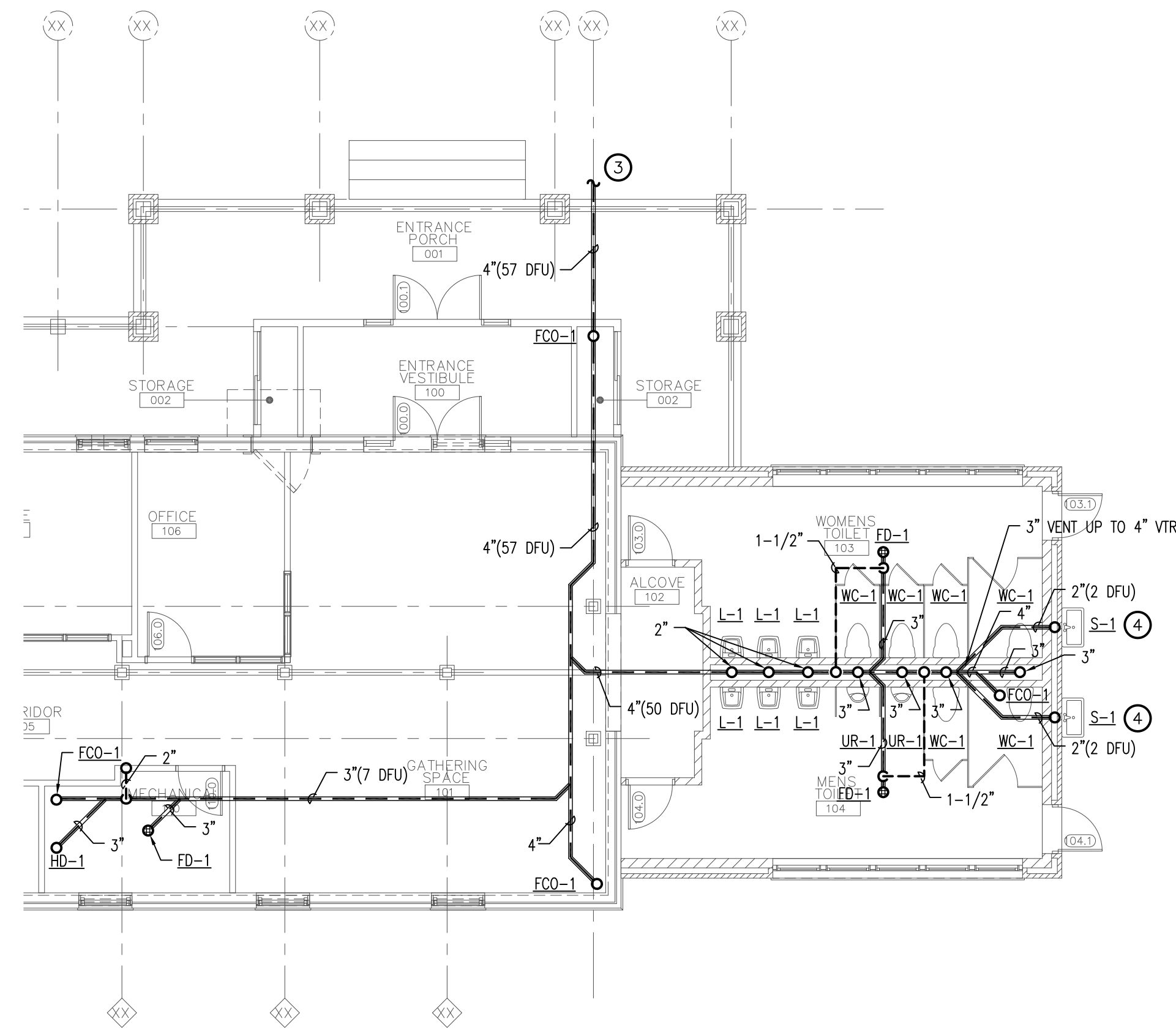
### DRAWING LIST

P1.0 SYMBOLS, ABBREVIATIONS, SCHEDULES & DETAILS
P1.1 SUPPLY PIPING, WASTE AND VENT PLANS
P1.2 PLUMBING ISOMETRICS

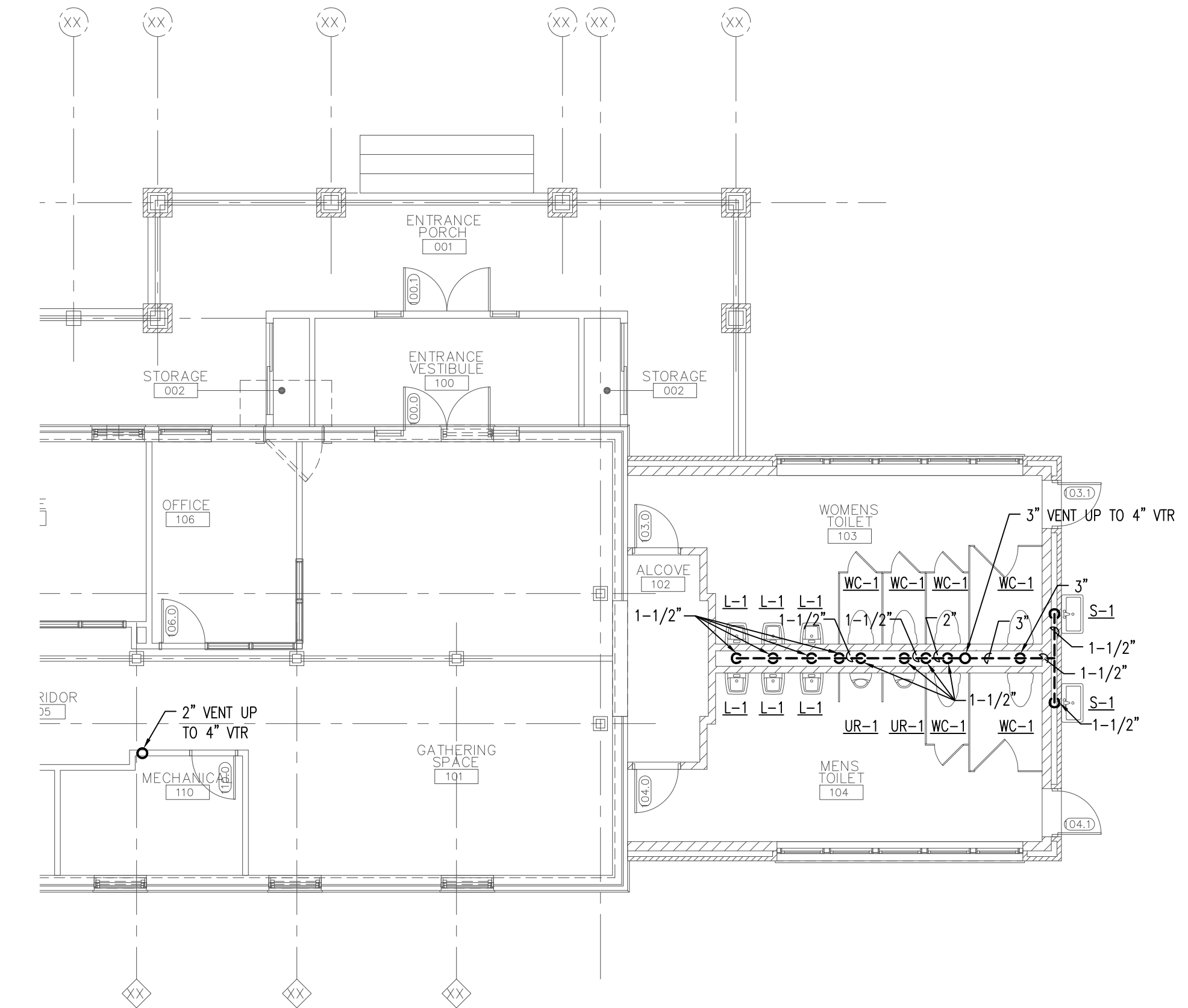
P1.0

**KEYED NOTES**

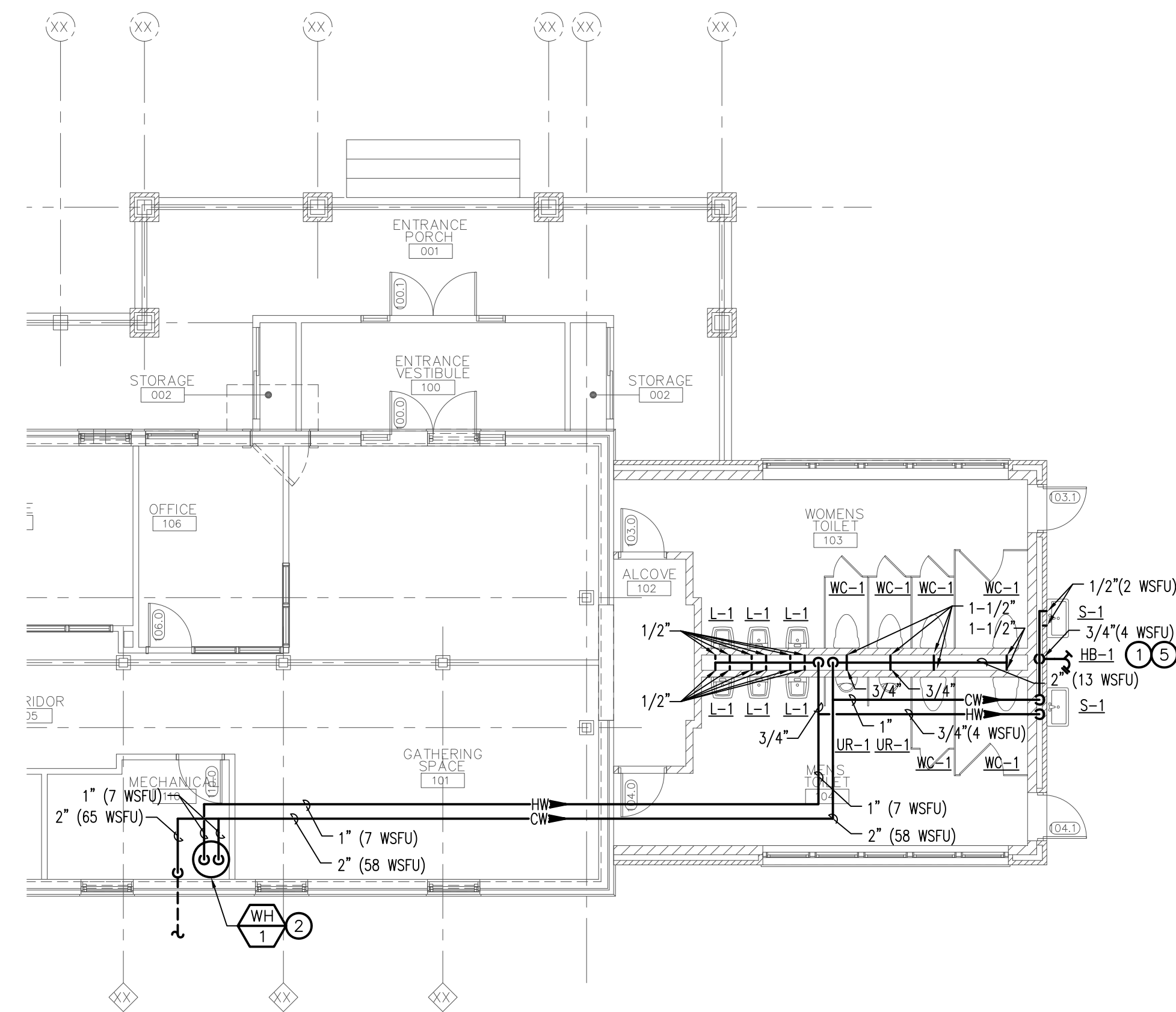
- 1 LOCATE HOSE BIBB 24 INCHES ABOVE FINISHED GRADE. HOSE BIBB PENETRATION THROUGH EXTERIOR WALL SHALL BE CAULKED WATER TIGHT.
- 2 REFER TO WATER HEATER DETAIL FOR INSTALLATION REQUIREMENTS. FURNISH WATER HEATER WITH EXPANSION TANK (ET-1).
- 3 PLUMBING CONTRACTOR SHALL BE RESPONSIBLE FOR PLUMBING SYSTEMS TO 5'-0" FROM ENTRANCE PORCH. COORDINATE PIPING INVERT REQUIREMENTS WITH SITE CIVIL CONTRACTOR.
- 4 SANITARY TRAPS OF SINKS EXPOSED TO FREEZING. PROVIDE REMOVABLE TRAPS. OWNER SHALL CAP SANITARY LINES SERVING EXTERIOR SINKS DURING FREEZING CONDITIONS.
- 5 WATER SUPPLY BRANCH PIPING SERVING EXTERIOR FIXTURES SHALL UTILIZE HOSE BIBB (HB-1) AS DRIP LEG FOR SEASONAL DRAIN DOWN. PITCH ALL HORIZONTAL SUPPLY PIPING TOWARDS HOSE BIBB TO FLUSH OUT LINE.



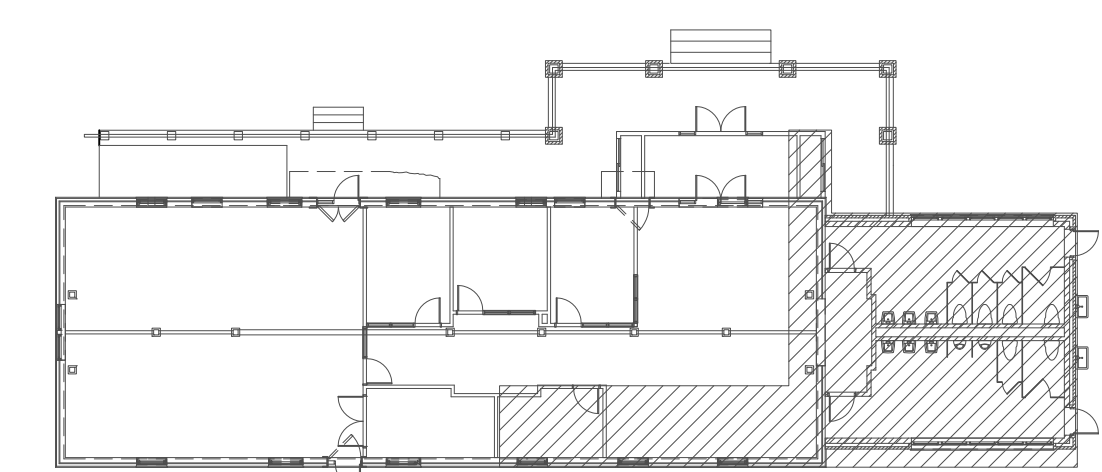
**UNDREGROUND WASTE AND VENT PLAN**  
SCALE: 1/8" = 1'-0"



**SUSPENDED CEILING WASTE AND VENT PLAN**  
SCALE: 1/8" = 1'-0"



**PLUMBING SUPPLY PLAN**  
SCALE: 1/8" = 1'-0"



**KEYPLAN**  
SCALE: NO SCALE

Water Supply Fixture Unit Schedule						
Fixture	Tag	WSFU			Individual Fixtures	No. Of
		Hot	Cold	Total		
HOSE BIBB	HB-1	--	3.00	3.00	1	3.00
LAVATORY	L-1	0.50	0.50	1.00	6	6.00
SINK	S-1	2.00	2.00	3.00	2	6.00
URINAL	UR-1	--	4.00	4.00	2	8.00
WATER CLOSET	WC-1	--	6.50	6.50	6	39.00
<b>TOTAL</b>						<b>62.00</b>

\*Supply systems predominately for flushometer  
Total Fixture Units = 54 Gallons Per Minute

Drainage Fixture Unit Schedule				
Fixture	Tag	DFU	No. Of	
			Fixtures	Total
FLOOR DRAIN (3")	FD-1	3.00	1	24.00
HUB DRAIN (3")	HD-1	4.00	1	4.00
LAVATORY	L-1	1.00	6	3.00
SINK	S-1	2.00	2	14.00
URINAL	UR-1	2.00	2	2.00
WATER CLOSET	WC-1	6.00	6	6.00
<b>TOTAL</b>				<b>53.00</b>

PROJECT TEAM



PROJECT NAME

HUNGER TASK FORCE  
GRANARY ALTERATION  
& ADDITION

SOUTH 68TH STREET  
FRANKLIN, WISCONSIN

DRAWING ISSUE  
15 FEB 14  
SD 07-28-2014 Schematic Design

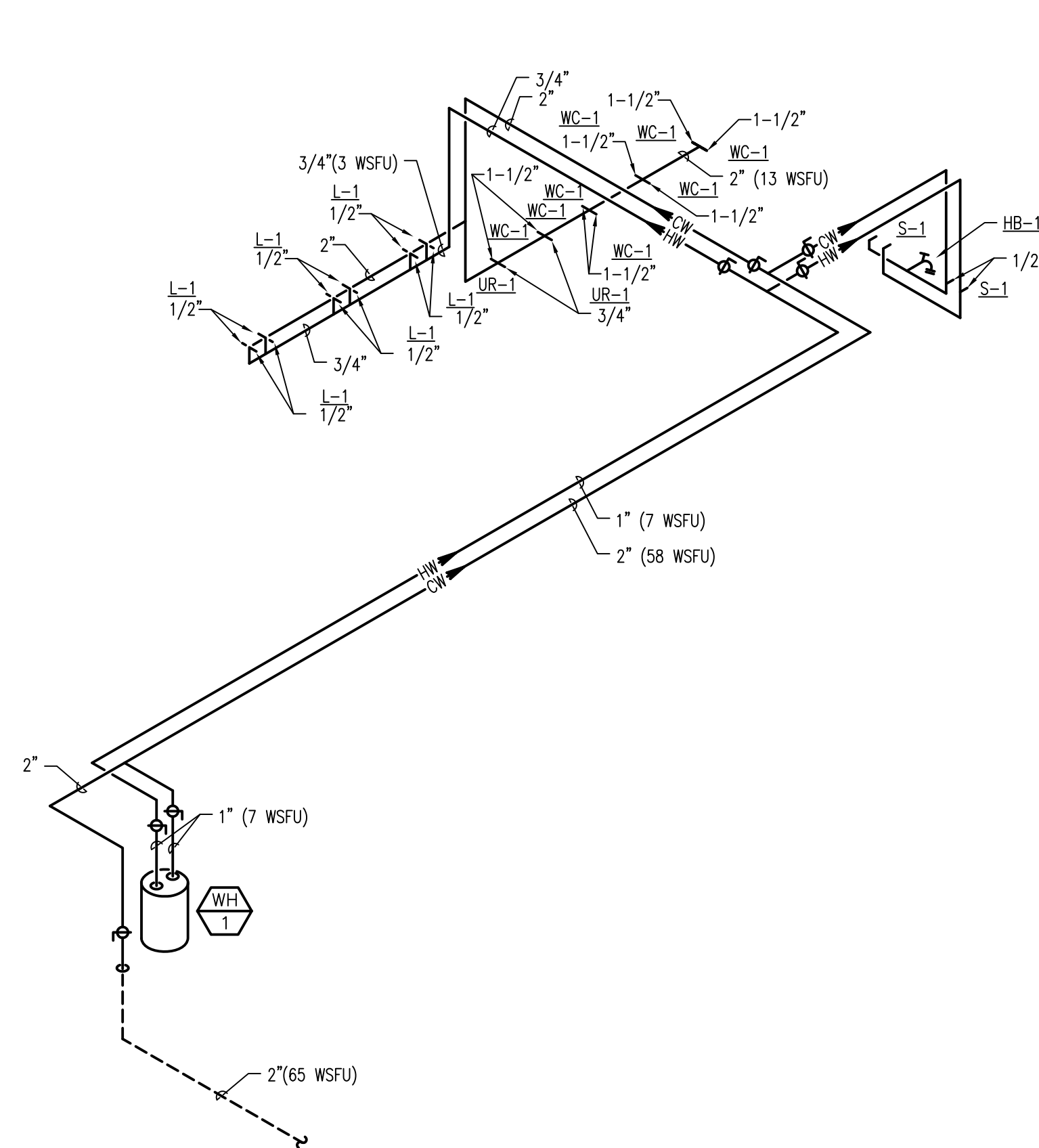
SET TYPE  
50% CONSTRUCTION  
DOCUMENTS

AA PROJECT NUMBER  
13015

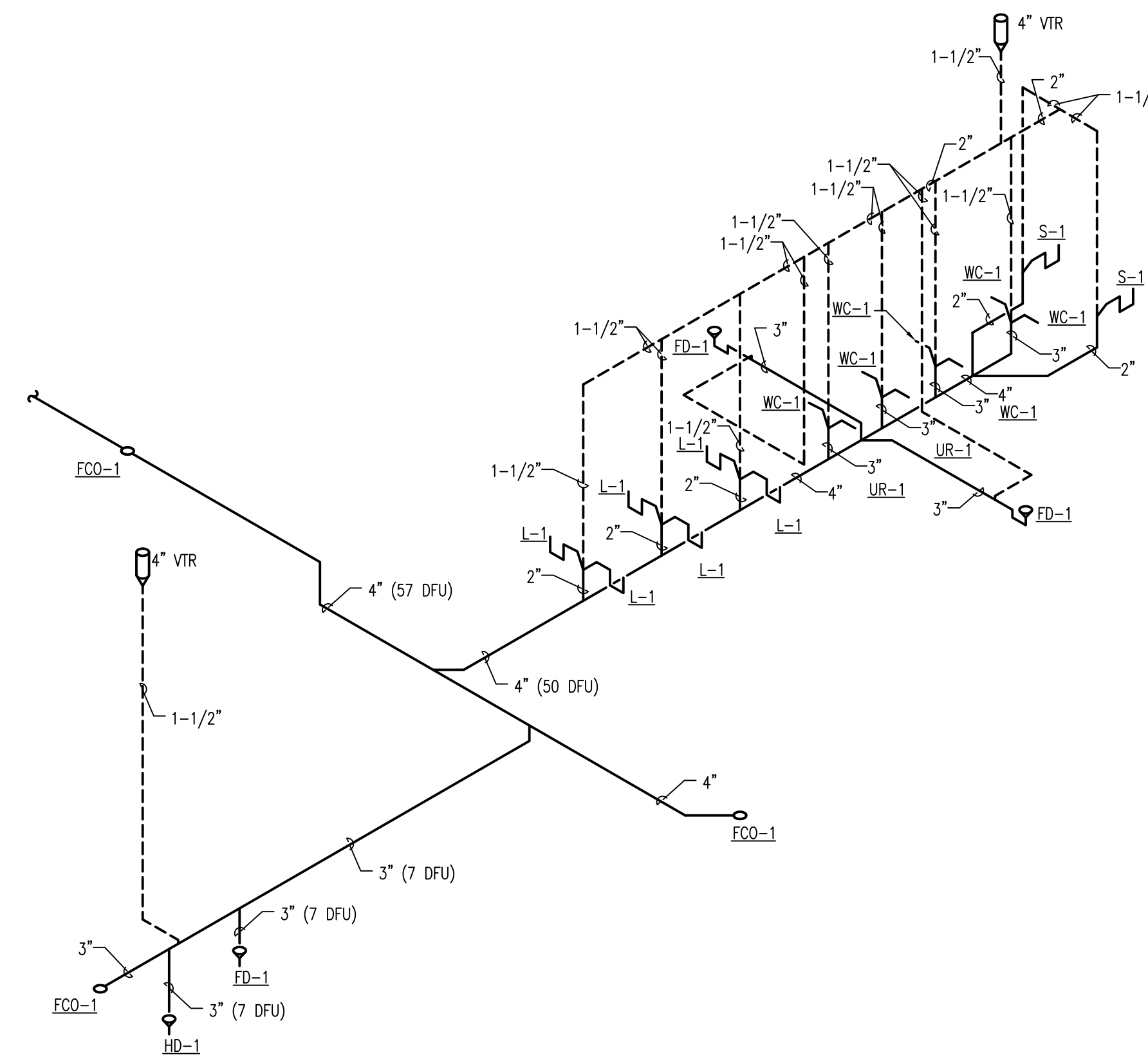
DATE  
08-25-2014

SHEET TITLE  
PLUMBING ISOMETRICS

SHEET NUMBER



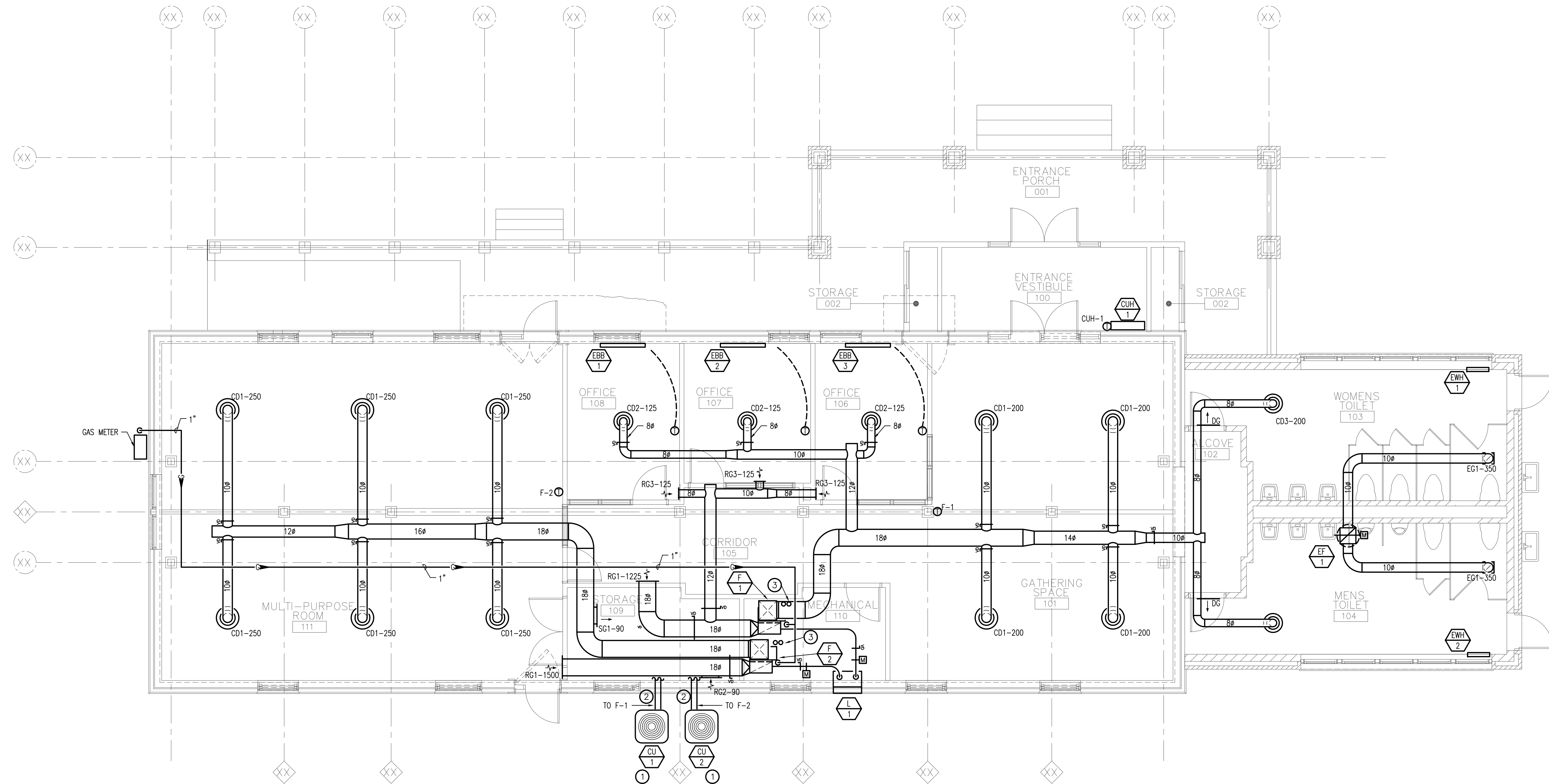
**SUPPLY PIPING ISOMETRIC**  
SCALE: NO SCALE



**WASTE AND VENT ISOMETRIC**  
SCALE: NO SCALE



PROJECT TEAM



PROJECT NAME

HUNGER TASK FORCE  
GRANARY ALTERATION  
& ADDITION

SOUTH 68TH STREET  
FRANKLIN, WISCONSIN

DRAWING ISSUE  
U.S. 10/1/14  
SD 07-28-2014 Schematic Design

**MECHANICAL FLOOR PLAN**  
SCALE: 3/16" = 1'-0"

**KEY NOTES**

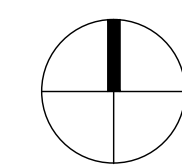
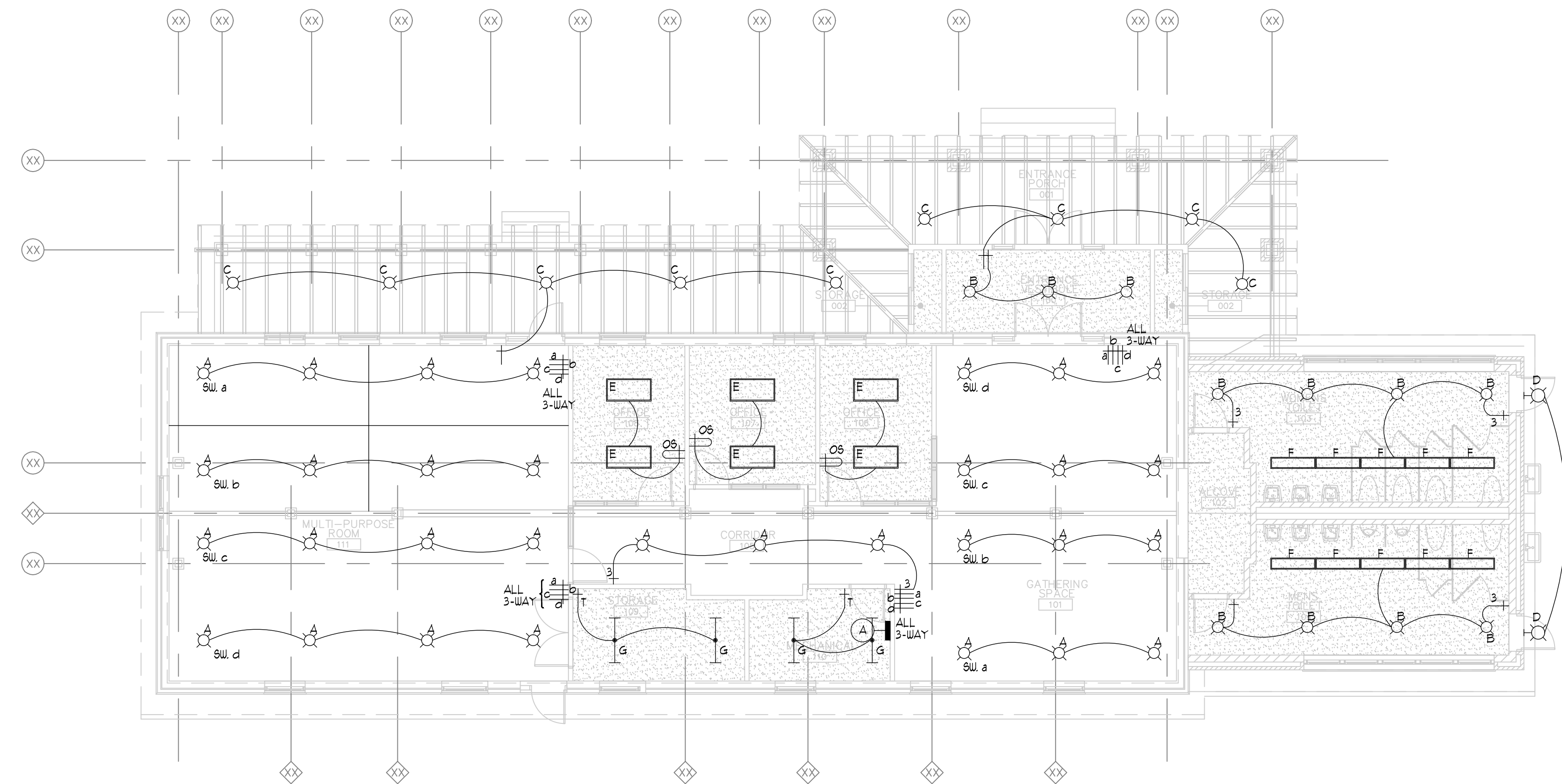
- ① SET LEVEL ON 4" THICK HOUSE KEEPING PAD
- ② REFRIGERATION PIPE. SIZE PER MANUFACTURER RECOMMENDATION.
- ③ VENT AND INTAKE PIPING UP THRU ROOF. SIZE AND INSTALL PER MANUFACTURER RECOMMENDATION

SET TYPE  
50% CONSTRUCTION  
DOCUMENTS

AA PROJECT NUMBER  
13015

DATE  
08-25-2014

SHEET TITLE  
MECHANICAL  
FLOOR PLAN  
SHEET NUMBER

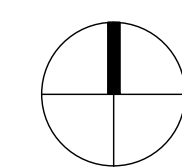
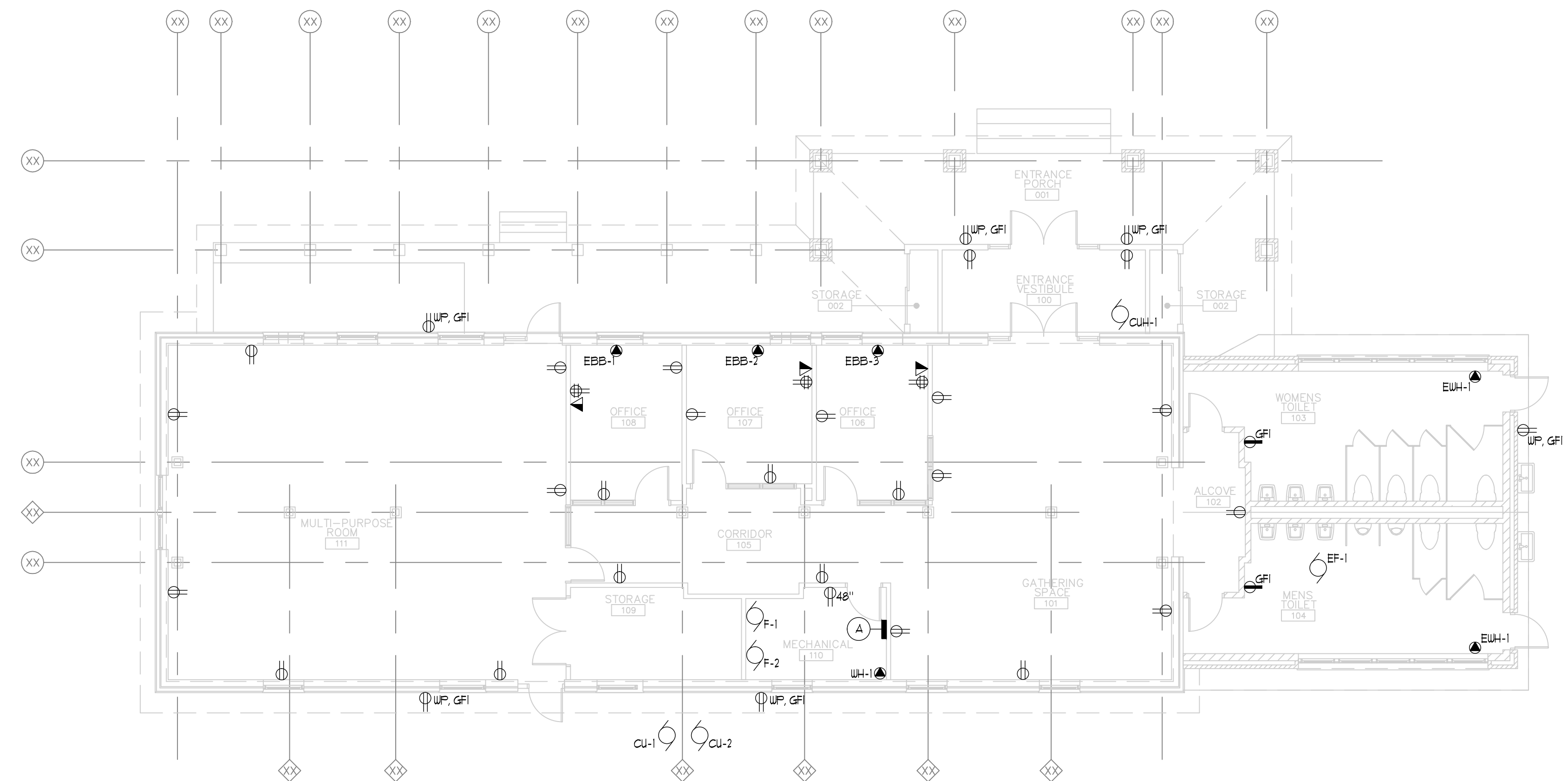


**01** LIGHTING PLAN  
FIRST FLOOR

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

PROJECT TEAM

PROJECT NAME  
HUNGER TASK FORCE  
GRANARY ALTERATION  
& ADDITION  
SOUTH 68TH STREET  
FRANKLIN, WISCONSIN



**02** POWER/SYSTEMS PLAN  
FIRST FLOOR

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

DRAWING ISSUE  
H I S T O R Y  
SD 12 07-28-2014 Schematic Design

SET TYPE  
50% CONSTRUCTION  
DOCUMENTS  
AA PROJECT NUMBER  
13015

DATE  
08-25-2014

SHEET TITLE  
FIRST FLOOR  
ELECTRICAL PLAN  
SHEET NUMBER



REPORT TO THE PLAN COMMISSION

Meeting of September 3, 2015

Comprehensive Master Plan Amendment

RECOMMENDATION: City Development Staff recommends approval of the proposed Comprehensive Master Plan Amendment.

Table with 2 columns: Field Name and Value. Fields include Project Name, Project Address, Applicant, Owners (property), Current Zoning, Existing 2025 Future Land Use, Proposed 2025 Future Land Use, Use of Surrounding Properties, and Applicant Action Requested.

Project Description:

At their July 9, 2015 meeting, the Plan Commission recommended approval of a resolution conditionally approving a 2 lot certified survey map, being part of the Northeast 1/4 and the Northwest 1/4 of the Southeast 1/4 of Section 21, Township 5 North, Range 21 East, in the City of Franklin, Milwaukee County, Wisconsin. The Certified Survey Map (CSM) was subsequently approved by the Common Council at their July 21, 2015 meeting.

The Certified Survey Map resolution, Resolution No. 2015-7120, contained the following condition:

“The City shall amend the Comprehensive Master Plan Future Land Use Map to change the future land use designation from Institutional and Areas of Natural Resource Features to Residential and Areas of Natural Resource Features.”

As such, the Department of City Development completed a Comprehensive Master Plan (CMP) Amendment Application and properly noticed a public hearing for the September 15, 2015 Common Council meeting.

The approved CSM subdivided an existing 9.4-acre property into two separate lots. Lot 1 of the CSM has an area of about 4.90 acres. Lot 2 has an area of approximately 4.51 acres. The current 2025 Future Land Use Map designates the property as Institutional and Areas of Natural Resource Features. It can be noted that the CMP envisioned that the subject property, along with the property located immediately to the west, could potentially be the site of a future public school, based upon input provided by Franklin School District representatives at that time.



However, it is staff's understanding that the School District is not interested in that property at this time.

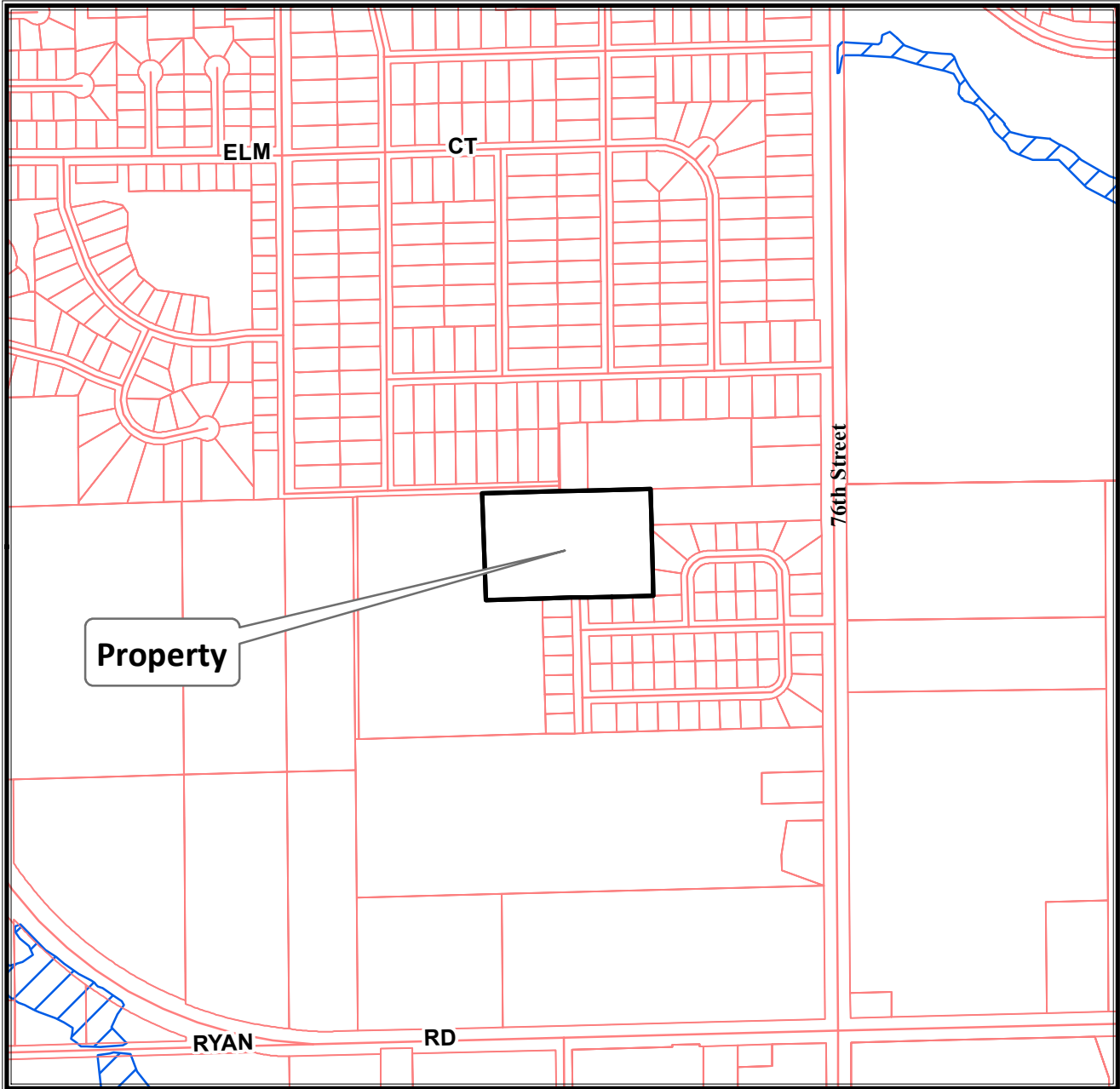
To be consistent with the proposed residential and conservancy use of the property, staff recommended to amend the Future Land Use Map to Residential and Areas of Natural Resource Features. Please note that the existing Areas of Natural Resource Features will be amended to match the current field delineations as shown on the CSM and Conservation Easement, which were approved at the July 21, 2015 Common Council meeting.

**Staff Recommendation:**

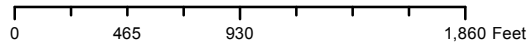
City Development Staff recommends approval of the proposed Comprehensive Master Plan Amendment.



~9150 South 80th Street  
TKN 885-9996-000



**Planning Department**  
**(414) 425-4024**

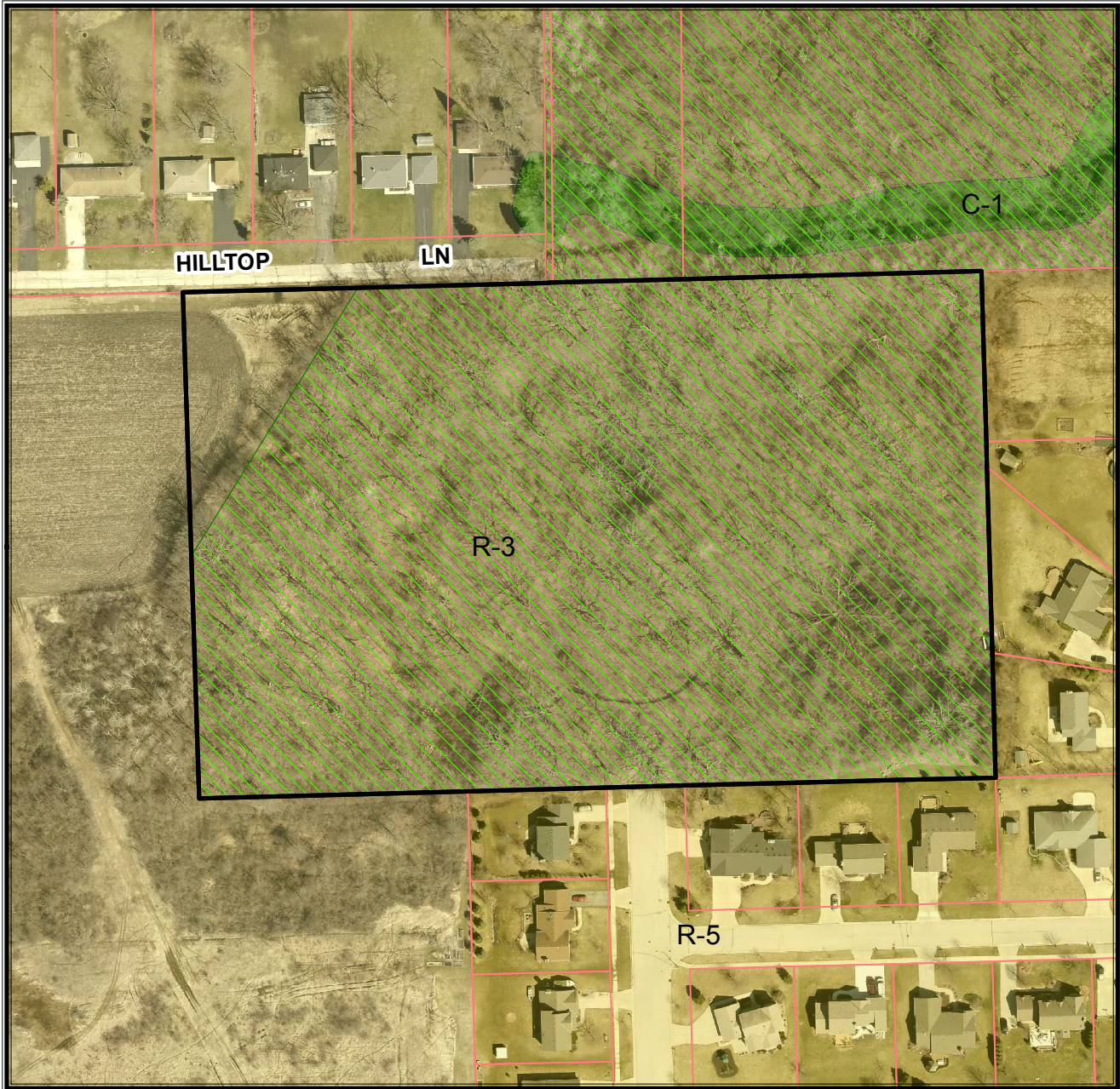


*This map shows the approximate relative location of property boundaries but was not prepared by a professional land surveyor. This map is provided for informational purposes only and may not be sufficient or appropriate for legal, engineering, or surveying purposes.*

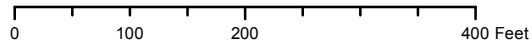




~9150 South 80th Street  
TKN 885-9996-000



**Planning Department**  
**(414) 425-4024**



*This map shows the approximate relative location of property boundaries but was not prepared by a professional land surveyor. This map is provided for informational purposes only and may not be sufficient or appropriate for legal, engineering, or surveying purposes.*



RESOLUTION NO. 2015-\_\_\_\_\_

A RESOLUTION RECOMMENDING THE ADOPTION OF AN  
ORDINANCE TO AMEND THE CITY OF FRANKLIN 2025  
COMPREHENSIVE MASTER PLAN TO CHANGE THE CITY OF FRANKLIN  
2025 FUTURE LAND USE MAP FOR PROPERTY LOCATED AT APPROXIMATELY  
9150 SOUTH 80TH STREET FROM INSTITUTIONAL USE AND AREAS OF  
NATURAL RESOURCE FEATURES USE TO RESIDENTIAL USE AND AREAS OF  
NATURAL RESOURCE FEATURES USE, PURSUANT TO  
WIS. STAT. § 66.1001(4)(b)

WHEREAS, pursuant to Wis. Stat. §§ 62.23(2) and (3) and 66.1001(4), the City of Franklin is authorized to prepare and adopt and to amend a comprehensive plan as defined in Wis. Stat. §§ 66.1001(1)(a) and 66.1001(2); and

WHEREAS, pursuant to Wis. Stat. § 66.1001(4)(b), the Plan Commission may recommend the amendment of the Comprehensive Master Plan to the Common Council by adopting a resolution by a majority vote of the entire Commission, which vote shall be recorded in the official minutes of the Plan Commission; and

WHEREAS, the City of Franklin has applied for an amendment to the Comprehensive Master Plan to change the City of Franklin 2025 Future Land Use Map designation for property located at approximately 9150 South 80th Street, from Institutional Use and Areas of Natural Resource Features Use to Residential Use and Areas of Natural Resource Features Use, such property bearing Tax Key No. 885-9996-000, more particularly described as follows:

Part of the Northeast 1/4 and the Northwest 1/4 of the Southeast 1/4 of Section 21, Town 5 North, Range 21 East, in the City of Franklin, Milwaukee County, Wisconsin, bounded and described as follows:

COMMENCING at the Northeast corner of said 1/4 Section; thence South 88°27'55" West along the North line of said 1/4 Section 887.30 feet to the point of beginning of lands to be described; thence South 01°32'35" East 516.00 feet to a point on the North line of Stonewood Addition No. 1 Subdivision; thence South 88°27'25" West along said North line 816.00 feet to a point; thence North 01°32'35" West 516.00 feet to a point on the North line of said 1/4 Section; thence North 88°27'25" East along said North line 816.00 feet to the point of beginning. Containing 421,056 square feet or 9.6661 acres; and

WHEREAS, the Plan Commission having determined that the proposed amendment, in form and content as presented to the Commission on September 3, 2015, is consistent with the Comprehensive Master Plan's goals, objectives and policies and in proper form and content for adoption by the Common Council as an amendment to the 2025 Comprehensive Master Plan, subject to such modifications the Common Council may consider reasonable and necessary, following public hearing, in order to protect and promote the health, safety and welfare of the City of Franklin.

NOW, THEREFORE, BE IT RESOLVED, by the Plan Commission of the City of Franklin, Wisconsin, that the application for and the proposed ordinance to amend the City of Franklin 2025 Comprehensive Master Plan to change the City of Franklin 2025 Future Land Use Map designation for property located at approximately 9150 South 80th Street, from Institutional Use and Areas of Natural Resource Features Use to Residential Use and Areas of Natural Resource Features Use, be and the same is hereby recommended for adoption and incorporation into the 2025 Comprehensive Master Plan by the Common Council.

Introduced at a regular meeting of the Plan Commission of the City of Franklin this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

Passed and adopted at a regular meeting of the Plan Commission of the City of Franklin this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

APPROVED:

\_\_\_\_\_  
Stephen R. Olson, Chairman

ATTEST:

\_\_\_\_\_  
Sandra L. Wesolowski, City Clerk

AYES \_\_\_\_\_ NOES \_\_\_\_\_ ABSENT \_\_\_\_\_

ORDINANCE NO. 2015-\_\_\_\_\_

AN ORDINANCE TO AMEND THE CITY OF FRANKLIN 2025  
COMPREHENSIVE MASTER PLAN TO CHANGE THE CITY OF FRANKLIN  
2025 FUTURE LAND USE MAP FOR PROPERTY LOCATED AT APPROXIMATELY  
9150 SOUTH 80TH STREET FROM INSTITUTIONAL USE AND AREAS OF NATURAL  
RESOURCE FEATURES USE TO RESIDENTIAL USE AND  
AREAS OF NATURAL RESOURCE FEATURES USE  
(APPROXIMATELY 9.6661 ACRES)  
(CITY OF FRANKLIN, APPLICANT)

---

WHEREAS, pursuant to Wis. Stat. §§ 62.23(2) and (3) and 66.1001(4), the City of Franklin is authorized to prepare and adopt and to amend a comprehensive plan as defined in Wis. Stat. §§ 66.1001(1)(a) and 66.1001(2); and

WHEREAS, the City of Franklin has applied for an amendment to the Comprehensive Master Plan to change the City of Franklin 2025 Future Land Use Map designation for property located at approximately 9150 South 80th Street from Institutional Use and Areas of Natural Resource Features Use to Residential Use and Areas of Natural Resource Features Use; and

WHEREAS, the Plan Commission of the City of Franklin by a majority vote of the entire Commission on September 3, 2015, recorded in its official minutes, has adopted a resolution recommending to the Common Council the adoption of the Ordinance to Amend the City of Franklin 2025 Comprehensive Master Plan to change the City of Franklin 2025 Future Land Use Map for property located at approximately 9150 South 80th Street from Institutional Use and Areas of Natural Resource Features Use to Residential Use and Areas of Natural Resource Features Use; and

WHEREAS, the City of Franklin held a public hearing upon this proposed Ordinance, in compliance with the requirements of Wis. Stat. § 66.1001(4)(d); the Common Council having received input from the public at a duly noticed public hearing on September 15, 2015; and

NOW, THEREFORE, the Mayor and Common Council of the City of Franklin, Wisconsin, do ordain as follows:

SECTION 1: The City of Franklin 2025 Comprehensive Master Plan is hereby amended to change the City of Franklin 2025 Future Land Use Map designation for property located at approximately 9150 South 80th Street from Institutional Use and Areas of Natural Resource Features Use to Residential Use and Areas of Natural Resource Features Use.

Such property is more particularly described as follows:

Part of the Northeast 1/4 and the Northwest 1/4 of the Southeast 1/4 of Section 21, Town 5 North, Range 21 East, in the City of Franklin, Milwaukee County, Wisconsin, bounded and described as follows:

COMMENCING at the Northeast corner of said 1/4 Section; thence South 88°27'55" West along the North line of said 1/4 Section 887.30 feet to the point of beginning of lands to be described; thence South 01°32'35" East 516.00 feet to a point on the North line of Stonewood Addition No. 1 Subdivision; thence South 88°27'25" West along said North line 816.00 feet to a point; thence North 01°32'35" West 516.00 feet to a point on the North line of said 1/4 Section; thence North 88°27'25" East along said North line 816.00 feet to the point of beginning. Containing 421,056 square feet or 9.6661 acres.

SECTION 2: The terms and provisions of this ordinance are severable. Should any term or provision of this ordinance be found to be invalid by a court of competent jurisdiction, the remaining terms and provisions shall remain in full force and effect.

SECTION 3: All ordinances and parts of ordinances in contravention to this ordinance are hereby repealed.

SECTION 4: This ordinance shall take effect and be in force from and after its passage and publication.

Introduced at a regular meeting of the Common Council of the City of Franklin this \_\_\_\_\_ day of \_\_\_\_\_, 2015, by Alderman \_\_\_\_\_.

Passed and adopted by a majority vote of the members-elect of the Common Council at a regular meeting of the Common Council of the City of Franklin this \_\_\_\_\_ day of \_\_\_\_\_, 2015.

APPROVED:

\_\_\_\_\_  
Stephen R. Olson, Mayor

ORDINANCE NO. 2015-\_\_\_\_\_

Page 3

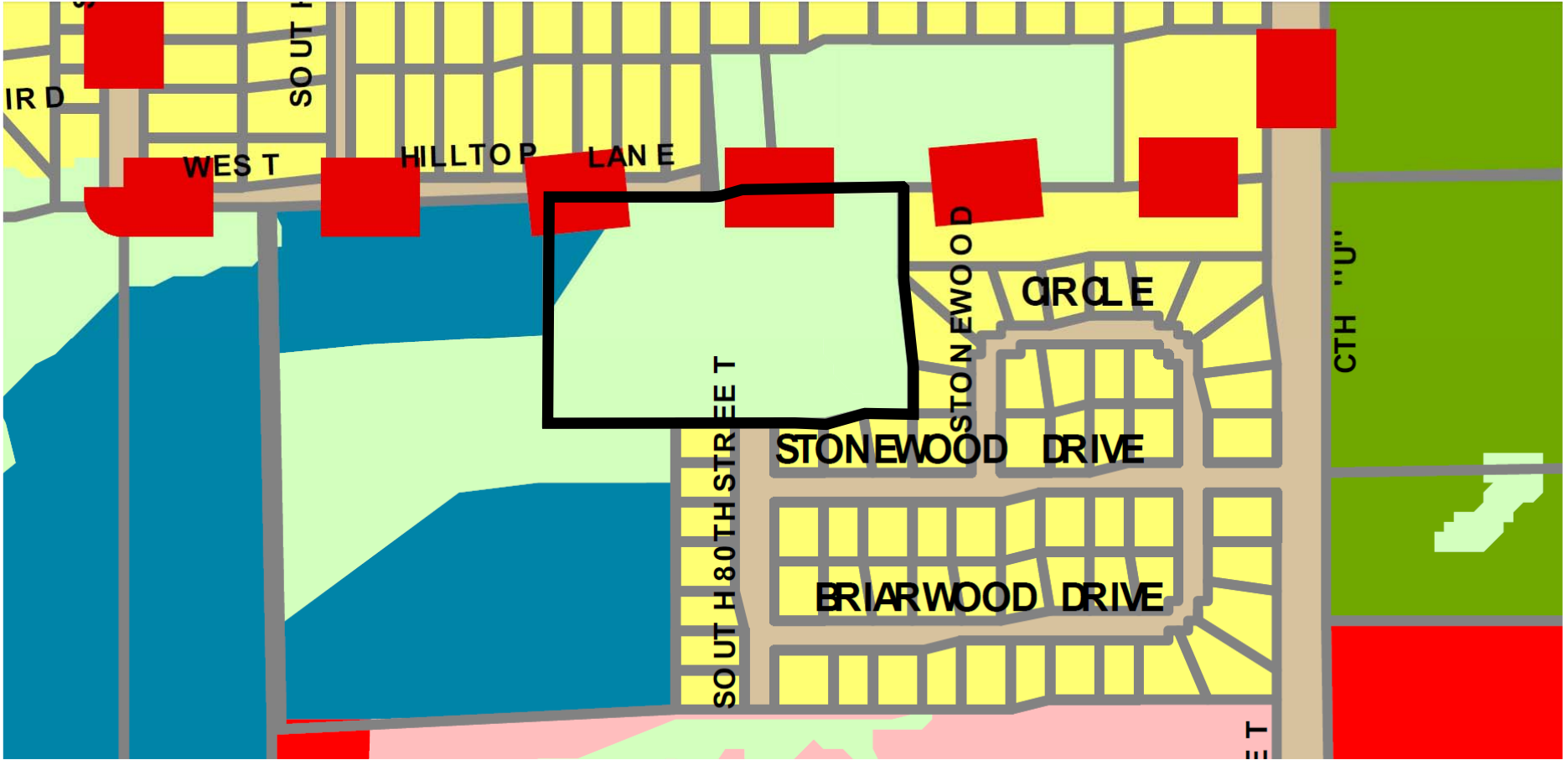
ATTEST:

---

Sandra L. Wesolowski, City Clerk

AYES \_\_\_\_\_ NOES \_\_\_\_\_ ABSENT \_\_\_\_\_





IR D

SOUT I

WEST

HILLTOP LANE

SOUTH 80TH STREET

STONEWOOD

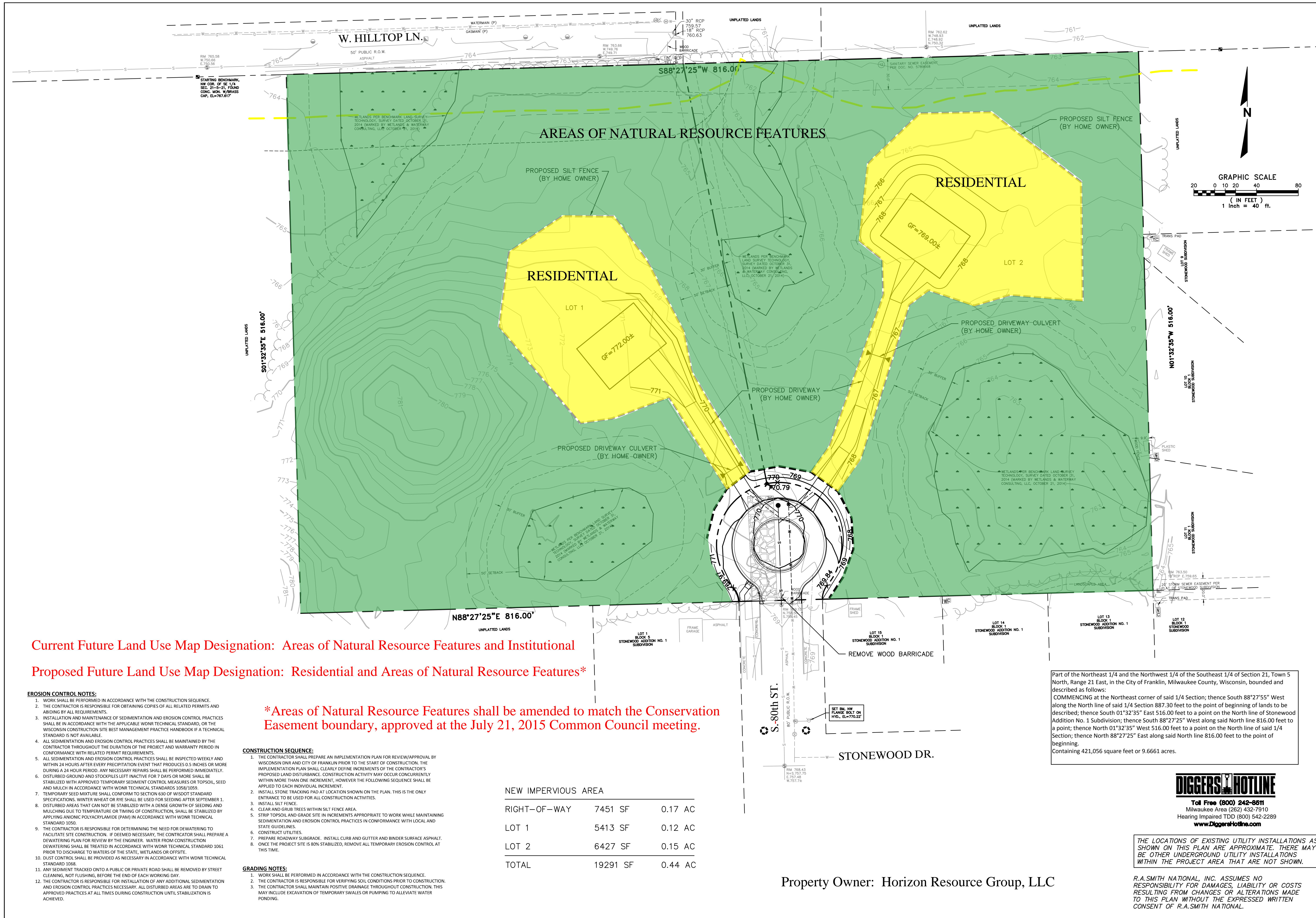
CIRCLE

STONEWOOD DRIVE

BRIARWOOD DRIVE

CTH "U"

ET



**Current Future Land Use Map Designation: Areas of Natural Resource Features and Institutional**  
**Proposed Future Land Use Map Designation: Residential and Areas of Natural Resource Features\***

**\*Areas of Natural Resource Features shall be amended to match the Conservation Easement boundary, approved at the July 21, 2015 Common Council meeting.**

- EROSION CONTROL NOTES:**
1. WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CONSTRUCTION SEQUENCE.
  2. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING COPIES OF ALL RELATED PERMITS AND ABIDING BY ALL REQUIREMENTS.
  3. INSTALLATION AND MAINTENANCE OF SEDIMENTATION AND EROSION CONTROL PRACTICES SHALL BE IN ACCORDANCE WITH THE APPLICABLE WDNR TECHNICAL STANDARD, OR THE WISCONSIN CONSTRUCTION SITE BEST MANAGEMENT PRACTICE HANDBOOK IF A TECHNICAL STANDARD IS NOT AVAILABLE.
  4. ALL SEDIMENTATION AND EROSION CONTROL PRACTICES SHALL BE MAINTAINED BY THE CONTRACTOR THROUGHOUT THE DURATION OF THE PROJECT AND WARRANTY PERIOD IN CONFORMANCE WITH RELATED PERMIT REQUIREMENTS.
  5. ALL SEDIMENTATION AND EROSION CONTROL PRACTICES SHALL BE INSPECTED WEEKLY AND WITHIN 24 HOURS AFTER EVERY PRECIPITATION EVENT THAT PRODUCES 0.5 INCHES OR MORE DURING A 24 HOUR PERIOD. ANY NECESSARY REPAIRS SHALL BE PERFORMED IMMEDIATELY.
  6. DISTURBED GROUND AND STOCKPILES LEFT INACTIVE FOR 7 DAYS OR MORE SHALL BE STABILIZED WITH APPROVED TEMPORARY SEDIMENT CONTROL MEASURES OR TOPSOIL, SEED AND MULCH IN ACCORDANCE WITH WDNR TECHNICAL STANDARDS 1058/1059.
  7. TEMPORARY SEED MIXTURE SHALL CONFORM TO SECTION 630 OF WISDOT STANDARD SPECIFICATIONS. WINTER WHEAT OR RYE SHALL BE USED FOR SEEDING AFTER SEPTEMBER 1.
  8. DISTURBED AREAS THAT CAN NOT BE STABILIZED WITH A DENSE GROWTH OF SEEDING AND MULCHING DUE TO TEMPERATURE OR TIMING OF CONSTRUCTION, SHALL BE STABILIZED BY APPLYING ANIONIC POLYACRYLAMIDE (PAM) IN ACCORDANCE WITH WDNR TECHNICAL STANDARD 1050.
  9. THE CONTRACTOR IS RESPONSIBLE FOR DETERMINING THE NEED FOR DEWATERING TO FACILITATE SITE CONSTRUCTION. IF DEEMED NECESSARY, THE CONTRACTOR SHALL PREPARE A DEWATERING PLAN FOR REVIEW BY THE ENGINEER. WATER FROM CONSTRUCTION DEWATERING SHALL BE TREATED IN ACCORDANCE WITH WNR TECHNICAL STANDARD 1061 PRIOR TO DISCHARGE TO WATERS OF THE STATE, WETLANDS OR OFFSITE.
  10. DUST CONTROL SHALL BE PROVIDED AS NECESSARY IN ACCORDANCE WITH WDNR TECHNICAL STANDARD 1068.
  11. ANY SEDIMENT TRACKED ONTO A PUBLIC OR PRIVATE ROAD SHALL BE REMOVED BY STREET CLEANING, NOT FLUSHING, BEFORE THE END OF EACH WORKING DAY.
  12. THE CONTRACTOR IS RESPONSIBLE FOR INSTALLATION OF ANY ADDITIONAL SEDIMENTATION AND EROSION CONTROL PRACTICES NECESSARY. ALL DISTURBED AREAS ARE TO DRAIN TO APPROVED PRACTICES AT ALL TIMES DURING CONSTRUCTION UNTIL STABILIZATION IS ACHIEVED.

- CONSTRUCTION SEQUENCE:**
1. THE CONTRACTOR SHALL PREPARE AN IMPLEMENTATION PLAN FOR REVIEW/APPROVAL BY WISCONSIN DNR AND CITY OF FRANKLIN PRIOR TO THE START OF CONSTRUCTION. THE IMPLEMENTATION PLAN SHALL CLEARLY DEFINE INCREMENTS OF THE CONTRACTOR'S PROPOSED LAND DISTURBANCE. CONSTRUCTION ACTIVITY MAY OCCUR CONCURRENTLY WITHIN MORE THAN ONE INCREMENT, HOWEVER THE FOLLOWING SEQUENCE SHALL BE APPLIED TO EACH INDIVIDUAL INCREMENT.
  2. INSTALL STONE TRACKING PAD AT LOCATION SHOWN ON THE PLAN. THIS IS THE ONLY ENTRANCE TO BE USED FOR ALL CONSTRUCTION ACTIVITIES.
  3. INSTALL SILT FENCE.
  4. CLEAR AND GRUB TREES WITHIN SILT FENCE AREA.
  5. STRIP TOPSOIL AND GRADE SITE IN INCREMENTS APPROPRIATE TO WORK WHILE MAINTAINING SEDIMENTATION AND EROSION CONTROL PRACTICES IN CONFORMANCE WITH LOCAL AND STATE GUIDELINES.
  6. CONSTRUCT UTILITIES.
  7. PREPARE ROADWAY SUBGRADE. INSTALL CURB AND GUTTER AND BINDER SURFACE ASPHALT.
  8. ONCE THE PROJECT SITE IS 80% STABILIZED, REMOVE ALL TEMPORARY EROSION CONTROL AT THIS TIME.
- GRADING NOTES:**
1. WORK SHALL BE PERFORMED IN ACCORDANCE WITH THE CONSTRUCTION SEQUENCE.
  2. THE CONTRACTOR IS RESPONSIBLE FOR VERIFYING SOIL CONDITIONS PRIOR TO CONSTRUCTION.
  3. THE CONTRACTOR SHALL MAINTAIN POSITIVE DRAINAGE THROUGHOUT CONSTRUCTION. THIS MAY INCLUDE EXCAVATION OF TEMPORARY SWALES OR PUMPING TO ALLEVIATE WATER PONDING.

NEW IMPERVIOUS AREA			
RIGHT-OF-WAY	7451 SF	0.17 AC	
LOT 1	5413 SF	0.12 AC	
LOT 2	6427 SF	0.15 AC	
TOTAL	19291 SF	0.44 AC	

Part of the Northeast 1/4 and the Northwest 1/4 of the Southeast 1/4 of Section 21, Town 5 North, Range 21 East, in the City of Franklin, Milwaukee County, Wisconsin, bounded and described as follows:  
 COMMENCING at the Northeast corner of said 1/4 Section; thence South 88°27'55" West along the North line of said 1/4 Section 887.30 feet to the point of beginning of lands to be described; thence South 01°32'35" East 516.00 feet to a point on the North line of Stonewood Addition No. 1 Subdivision; thence South 88°27'25" West along said North line 816.00 feet to a point; thence North 01°32'35" West 516.00 feet to a point on the North line of said 1/4 Section; thence North 88°27'25" East along said North line 816.00 feet to the point of beginning. Containing 421,056 square feet or 9.6661 acres.



THE LOCATIONS OF EXISTING UTILITY INSTALLATIONS AS SHOWN ON THIS PLAN ARE APPROXIMATE. THERE MAY BE OTHER UNDERGROUND UTILITY INSTALLATIONS WITHIN THE PROJECT AREA THAT ARE NOT SHOWN.

Property Owner: Horizon Resource Group, LLC

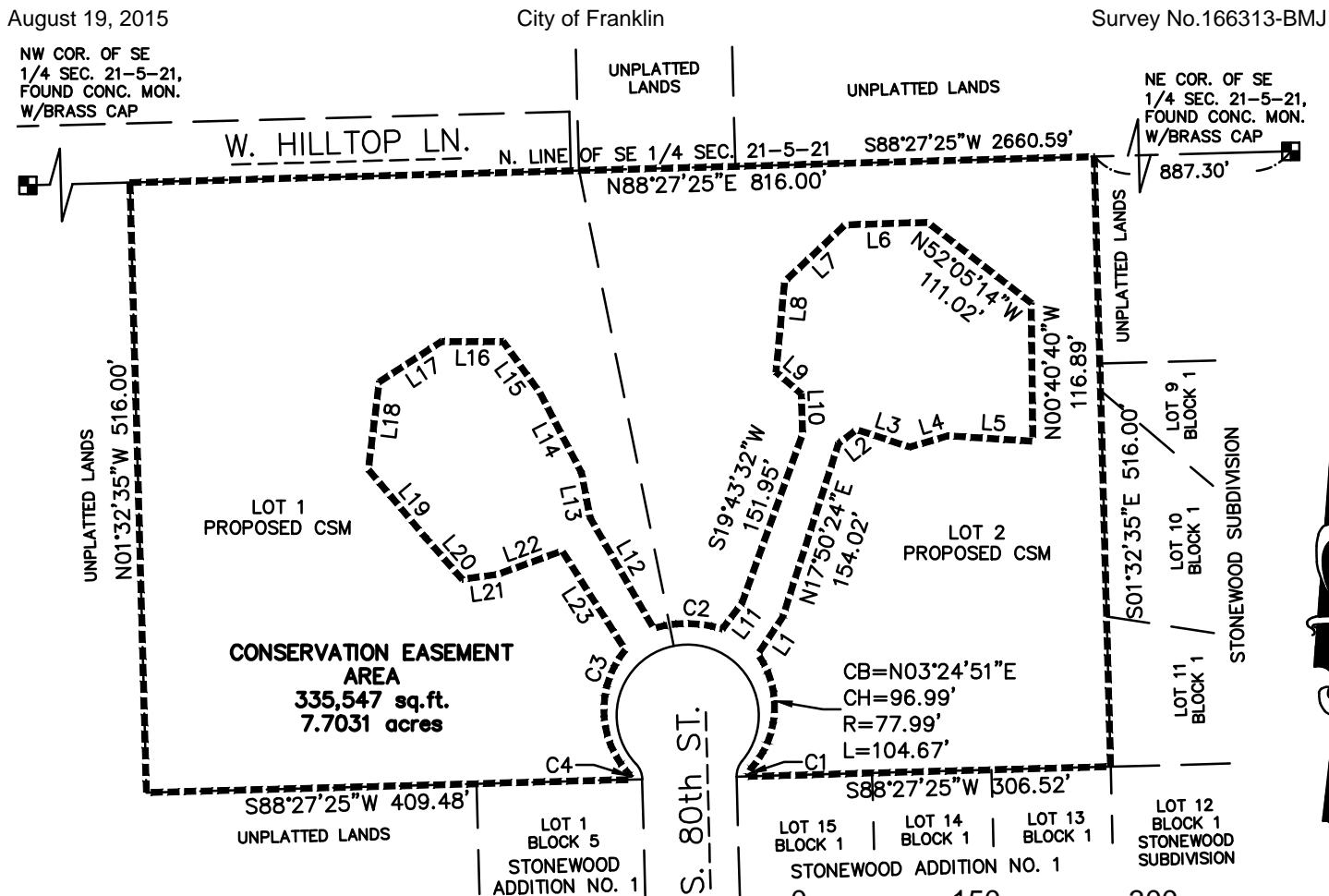
DESCRIPTION	
DATE	
<b>R.A. Smith National</b> <i>Beyond Surveying and Engineering</i> <a href="http://www.rasmithnational.com">www.rasmithnational.com</a>	
HORIZON - FRANKLIN 2 LOT CSM CITY OF FRANKLIN, WISCONSIN	EROSION CONTROL AND GRADING PLAN
<b>PRELIMINARY NOT FOR CONSTRUCTION</b>	
© COPYRIGHT 2015 R.A. Smith National, Inc.	
DATE: 06/29/2015	
SCALE: 1" = 40'	
JOB NO. 3140237	
PROJECT MANAGER: CHRISTOPHER D. HITCH, P.E.	
DESIGNED BY: DJM	
CHECKED BY: CDH	
SHEET NUMBER C100	

# EXHIBIT A CONSERVATION EASEMENT

Part of the Northeast 1/4 and the Northwest 1/4 of the Southeast 1/4 of Section 21, Town 5 North, Range 21 East, in the City of Franklin, Milwaukee County, Wisconsin, bounded and described as follows:

Commencing at the Northeast corner of said 1/4 Section; thence South 88°27'55" West along the North line of said 1/4 Section 887.30 feet to the point of beginning of lands to be described; thence South 01°32'35" East 516.00 feet to a point on the North line of Stonewood Addition No. 1 Subdivision; thence South 88°27'25" West along said North line 306.52 feet to a point; thence Northeasterly 7.22 feet along the arc of a curve whose center lies to the Southeast, whose radius is 10.00 feet and whose chord bears North 19°11'02" East 7.07 feet to a point; thence Northeasterly 104.67 feet along the arc of a curve whose center lies to the Northwest, whose radius is 77.99 feet and whose chord bears North 03°24'51" East 96.99 feet to a point; thence North 33°41'14" East 37.75 feet to a point; thence North 17°50'24" East 154.02 feet to a point; thence North 52°45'09" East 19.36 feet to a point; thence South 71°45'39" East 47.25 feet to a point; thence North 73°37'04" East 33.81 feet to a point; thence South 86°20'04" East 71.80 feet to a point; thence South; thence North 00°40'40" West 116.89 feet to a point; thence North 52°05'14" West 111.02 feet to a point; thence South 88°14'51" West 69.99 feet to a point; thence South 46°51'19" West 70.01 feet to a point; thence South 05°24'14" West 76.96 feet to a point; thence South 49°22'52" East 28.14 feet to a point; thence South 02°06'43" East 33.65 feet to a point; thence South 19°43'32" West 151.95 feet to a point; thence South 36°56'49" West 27.69 feet to a point; thence Northwesterly 59.20 feet along the arc of a curve whose center lies to the South, whose radius is 102.51 feet and whose chord bears North 89°28'11" West 58.38 feet to a point; thence North 29°49'22" West 107.58 feet to a point; thence North 10°57'07" West 38.78 feet to a point; thence North 27°25'28" West 76.67 feet to a point; thence North 35°49'20" West 52.84 feet to a point; thence North 89°48'55" West 52.13 feet to a point; thence South 57°01'37" West 62.85 feet to a point; thence South 07°06'41" West 74.56 feet to a point; thence South 40°02'34" East 75.87 feet to a point; thence South 41°15'16" East 46.31 feet to a point; thence North 82°07'54" East 30.58 feet to a point; thence North 69°58'27" East 57.87 feet to a point; thence South 32°32'04" East 99.20 feet to a point; thence Southeasterly 112.14 feet along the arc of a curve whose center lies to the East, whose radius is 79.93 feet and whose chord bears South 00°52'19" East 103.17 feet to a point; thence Southeasterly 7.25 feet along the arc of a curve whose center lies to the Southwest, whose radius is 10.00 feet and whose chord bears South 22°10'01" East 7.09 feet to a point on the North line of said Subdivision; thence South 88°27'25" West along said North line 409.48 feet to a point; thence North 01°32'35" West 516.00 feet to a point on the North line of said 1/4 Section; thence North 88°27'25" East along said North line 816.00 feet to the point of beginning.

Containing 335,547 square feet or 7.7031 acres.



Line Table					
Line #	Direction	Length	Line #	Direction	Length
L1	N33°41'14"E	37.75	L13	N10°57'07"W	38.78
L2	N52°45'09"E	19.36	L14	N27°25'28"W	76.67
L3	S71°45'39"E	47.25	L15	N35°49'20"W	52.84
L4	N73°37'04"E	33.81	L16	N89°48'55"W	52.13
L5	S86°20'04"E	71.80	L17	S57°01'37"W	62.85
L6	S88°14'51"W	69.99	L18	S7°06'41"W	74.56
L7	S46°51'19"W	70.01	L19	S40°02'34"E	75.87
L8	S5°24'14"W	76.96	L20	S41°15'16"E	46.31
L9	S49°22'52"E	28.14	L21	N82°07'54"E	30.58
L10	S2°06'43"E	33.65	L22	N69°58'27"E	57.87
L11	S36°56'49"W	27.69	L23	S32°32'04"E	99.20
L12	N29°49'22"W	107.58			

Curve Table				
Curve #	Length	Radius	Chord Bearing	Chord
C1	7.22	10.00	N19°11'02"E	7.07
C2	59.20	102.51	N89°28'11"W	58.38
C3	112.14	79.93	S0°52'19"E	103.17
C4	7.25	10.00	S22°10'01"E	7.09



**R.A. Smith National, Inc.**  
*Beyond Surveying  
and Engineering*

16745 W. Bluemound Road, Brookfield WI 53005  
262-781-1000 Fax 262-797-7373 www.rasmithnational.com  
Appleton, WI Orange County, CA Pittsburgh, PA

R.A. Smith National, Inc.

## Conservation Easement

Part of the Northeast 1/4 and the Northwest 1/4 of the Southeast 1/4 of Section 21, Town 5 North, Range 21 East, in the City of Franklin, Milwaukee County, Wisconsin, bounded and described as follows:

Commencing at the Northeast corner of said 1/4 Section; thence South 88°27'55" West along the North line of said 1/4 Section 887.30 feet to the point of beginning of lands to be described; thence South 01°32'35" East 516.00 feet to a point on the North line of Stonewood Addition No. 1 Subdivision; thence South 88°27'25" West along said North line 306.52 feet to a point; thence Northeasterly 7.22 feet along the arc of a curve whose center lies to the Southeast, whose radius is 10.00 feet and whose chord bears North 19°11'02" East 7.07 feet to a point; thence Northeasterly 104.67 feet along the arc of a curve whose center lies to the Northwest, whose radius is 77.99 feet and whose chord bears North 03°24'51" East 96.99 feet to a point; thence North 33°41'14" East 37.75 feet to a point; thence North 17°50'24" East 154.02 feet to a point; thence North 52°45'09" East 19.36 feet to a point; thence South 71°45'39" East 47.25 feet to a point; thence North 73°37'04" East 33.81 feet to a point; thence South 86°20'04" East 71.80 feet to a point; thence North 00°40'40" West 116.89 feet to a point; thence North 52°05'14" West 111.02 feet to a point; thence South 88°14'51" West 69.99 feet to a point; thence South 46°51'19" West 70.01 feet to a point; thence South 05°24'14" West 76.96 feet to a point; thence South 49°22'52" East 28.14 feet to a point; thence South 02°06'43" East 33.65 feet to a point; thence South 19°43'32" West 151.95 feet to a point; thence South 36°56'49" West 27.69 feet to a point; thence Northwesterly 59.20 feet along the arc of a curve whose center lies to the South, whose radius is 102.51 feet and whose chord bears North 89°28'11" West 58.38 feet to a point; thence North 29°49'22" West 107.58 feet to a point; thence North 10°57'07" West 38.78 feet to a point; thence North 27°25'28" West 76.67 feet to a point; thence North 35°49'20" West 52.84 feet to a point; thence North 89°48'55" West 52.13 feet to a point; thence South 57°01'37" West 62.85 feet to a point; thence South 07°06'41" West 74.56 feet to a point; thence South 40°02'34" East 75.87 feet to a point; thence South 41°15'16" East 46.31 feet to a point; thence North 82°07'54" East 30.58 feet to a point; thence North 69°58'27" East 57.87 feet to a point; thence South 32°32'04" East 99.20 feet to a point; thence Southeasterly 112.14 feet along the arc of a curve whose center lies to the East, whose radius is 79.93 feet and whose chord bears South 00°52'19" East 103.17 feet to a point; thence Southeasterly 7.25 feet along the arc of a curve whose center lies to the Southwest, whose radius is 10.00 feet and whose chord bears South 22°10'01" East 7.09 feet to a point on the North line of said Subdivision; thence South 88°27'25" West along said North line 409.48 feet to a point; thence North 01°32'35" West 516.00 feet to a point on the North line of said 1/4 Section; thence North 88°27'25" East along said North line 816.00 feet to the point of beginning.  
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