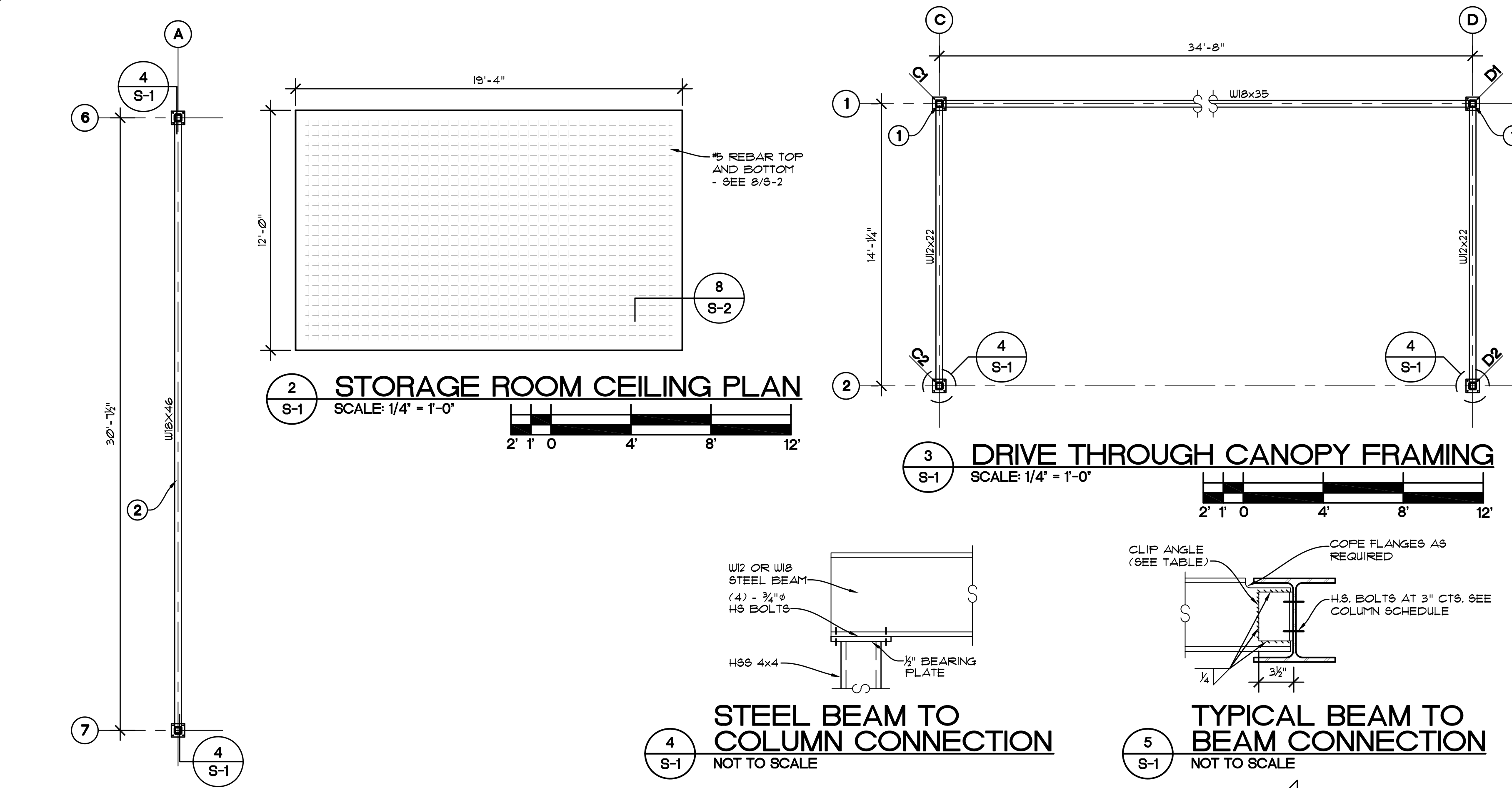
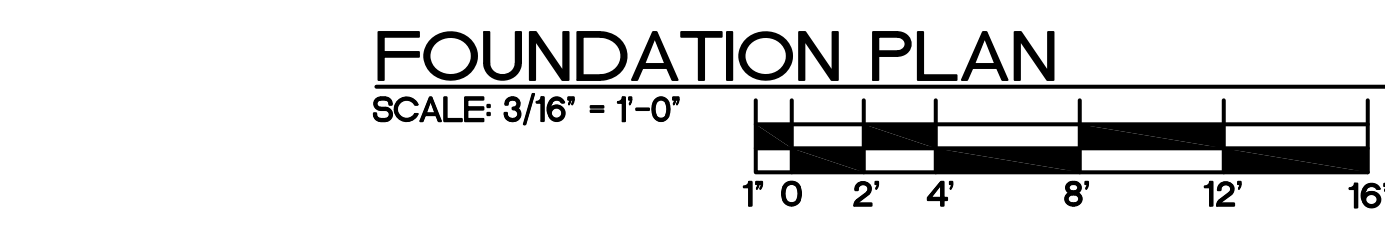
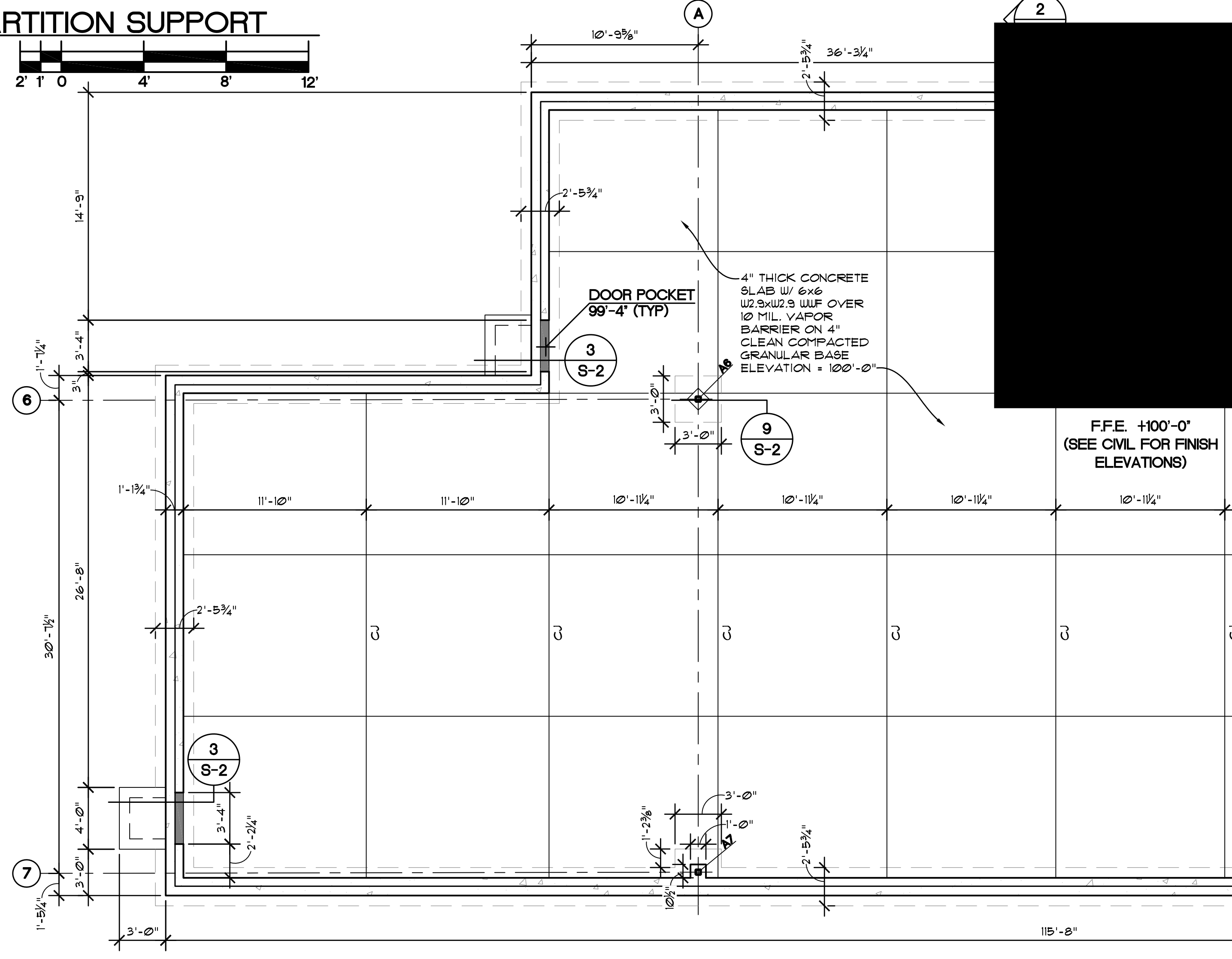
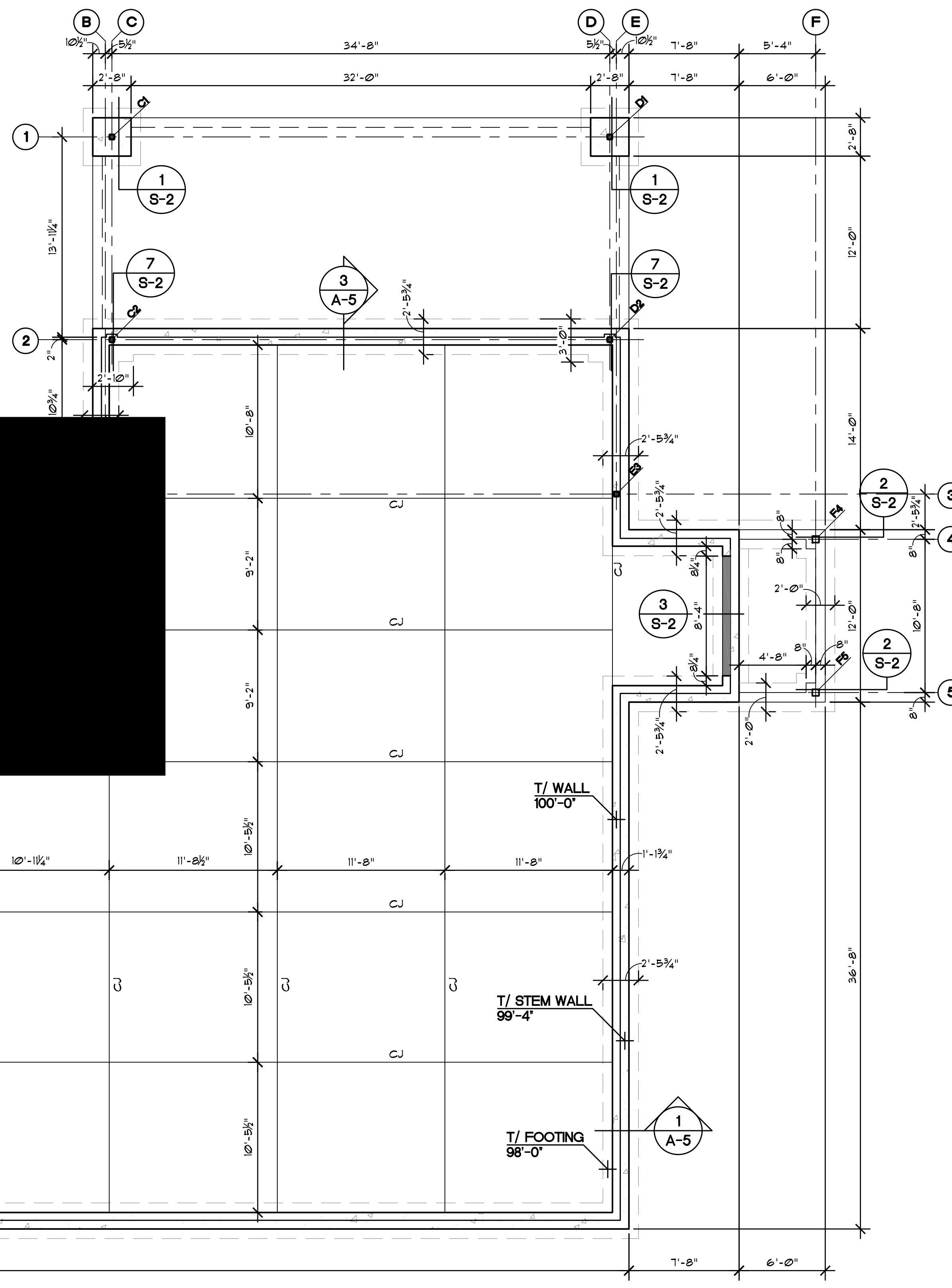


COLUMN SCHEDULE				
MARK	COLUMN	ELEVATION OF BOTTOM OF BASE PLATE	ELEVATION OF TOP OF TOP PLATE	REMARKS
C1, D1	HSS 4x4x1/4	100'-0"	110'-6 1/2"	1, 2, 3
C2, D2	HSS 4x4x1/4	100'-0"	110'-11 3/4"	1, 2, 3
B3, E3	HSS 4x4x1/4	100'-0"	112'-0"	1, 2, 3
F4, F5	6x6 WOOD POST	100.00'	111'-2 3/4"	4
A6	HSS 4x4x1/4	99'-4"	110'-6"	1, 2, 3
A7	HSS 4x4x1/4	100'-0"	110'-6"	1, 2, 3

- NOTES:
- 1/2" TOP BEARING PLATE
 - (4) - 3/4" A325 HS BOLTS
 - 8" x 8" x 1/2" BASE PLATE WITH (4) ANCHOR BOLTS
 - COLUMN BASE ANCHOR IN CONCRETE

- GENERAL NOTES
- STRUCTURAL STEEL FABRICATION AND ERECTION SHALL CONFORM TO THE AISC SPECIFICATION FOR STRUCTURAL STEEL BUILDING, NINTH ADDITION.
 - BOLTED CONNECTIONS SHALL BE BOLTED WITH ASTM A-325 BOLTS. BOLTED CONNECTIONS SHALL BE FRICTION TYPE FRAMED BEAM CONNECTIONS WITH 1/2" DIAMETER BOLTS. UNLESS SHOWN OTHERWISE, UNLESS OTHERWISE SHOWN ANCHOR BOLTS SHALL CONFORM TO ASTM A-307.
 - WELDING SHALL CONFORM TO AWS CODE FOR "WELDING IN BUILDING CONSTRUCTION." USE ASTM A-233, CLASS E70 SERIES ELECTRODES.
 - UNLESS OTHERWISE SHOWN ON THE DRAWINGS, ALL STRUCTURAL STEEL SHALL CONFORM TO ASTM A-36. TUBES SHALL CONFORM TO ASTM A-500 GRADE B. Fy = 46 KSI.
 - BRACE ALL STEEL COLUMNS TO ADJACENT WALL AND ROOF MEMBERS SO THAT THEY ARE LATERALLY BRACED.

- KEY NOTES - 'O'
- FRAME TO W18x35 PER S-1.
 - BRACE BEAM TOP FLANGE @ 6' MAX CENTERS TO ROOF DIAPHRAGM.



EGGEMEYER ASSOCIATES
ARCHITECTS

3029 South Park Ave.
P.O. Box 640
Herrin, IL 62948
IDPR 184-000255

T 618.988.2380
F 618.988.2381
eggemeyer-architects.com

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Date: _____

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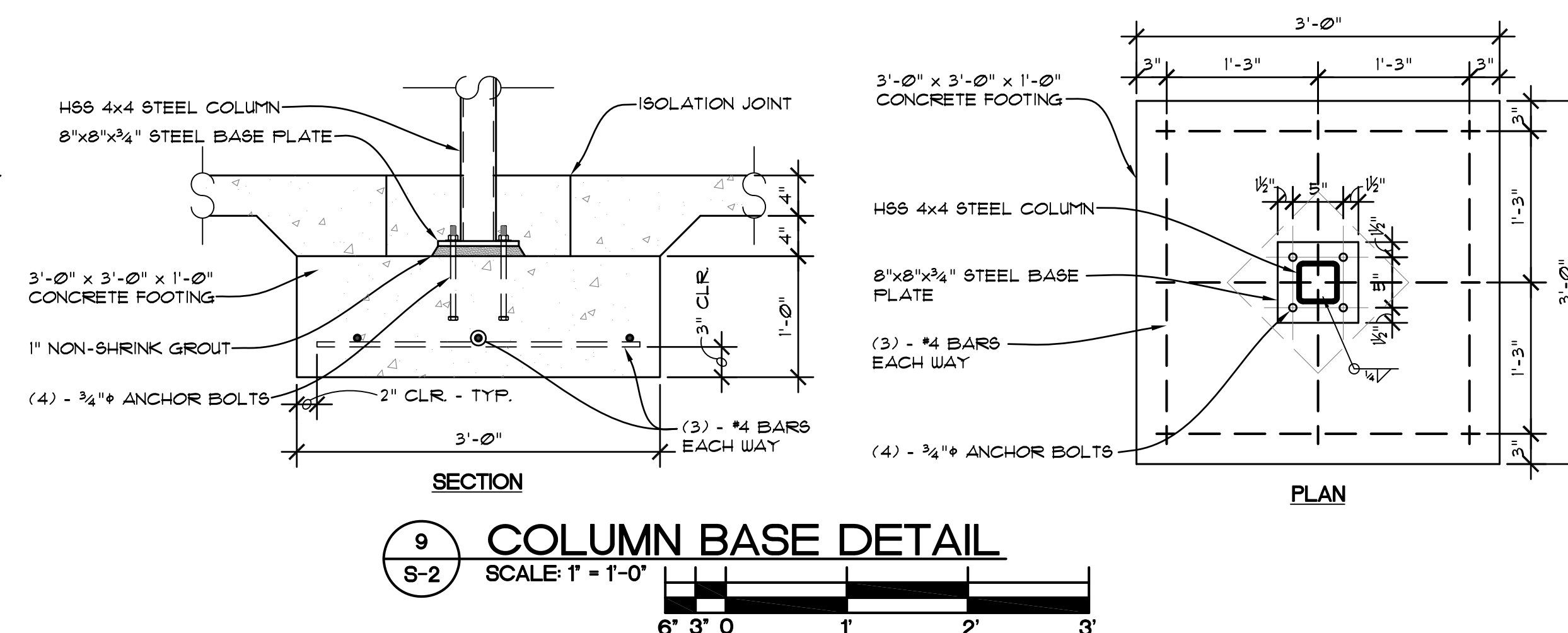
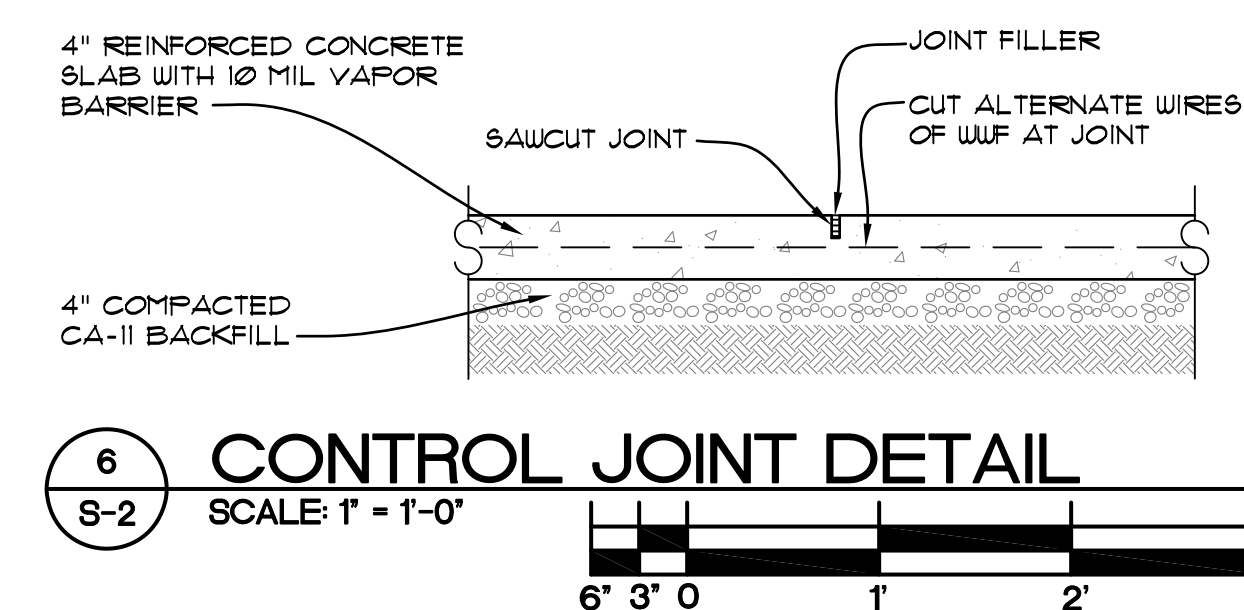
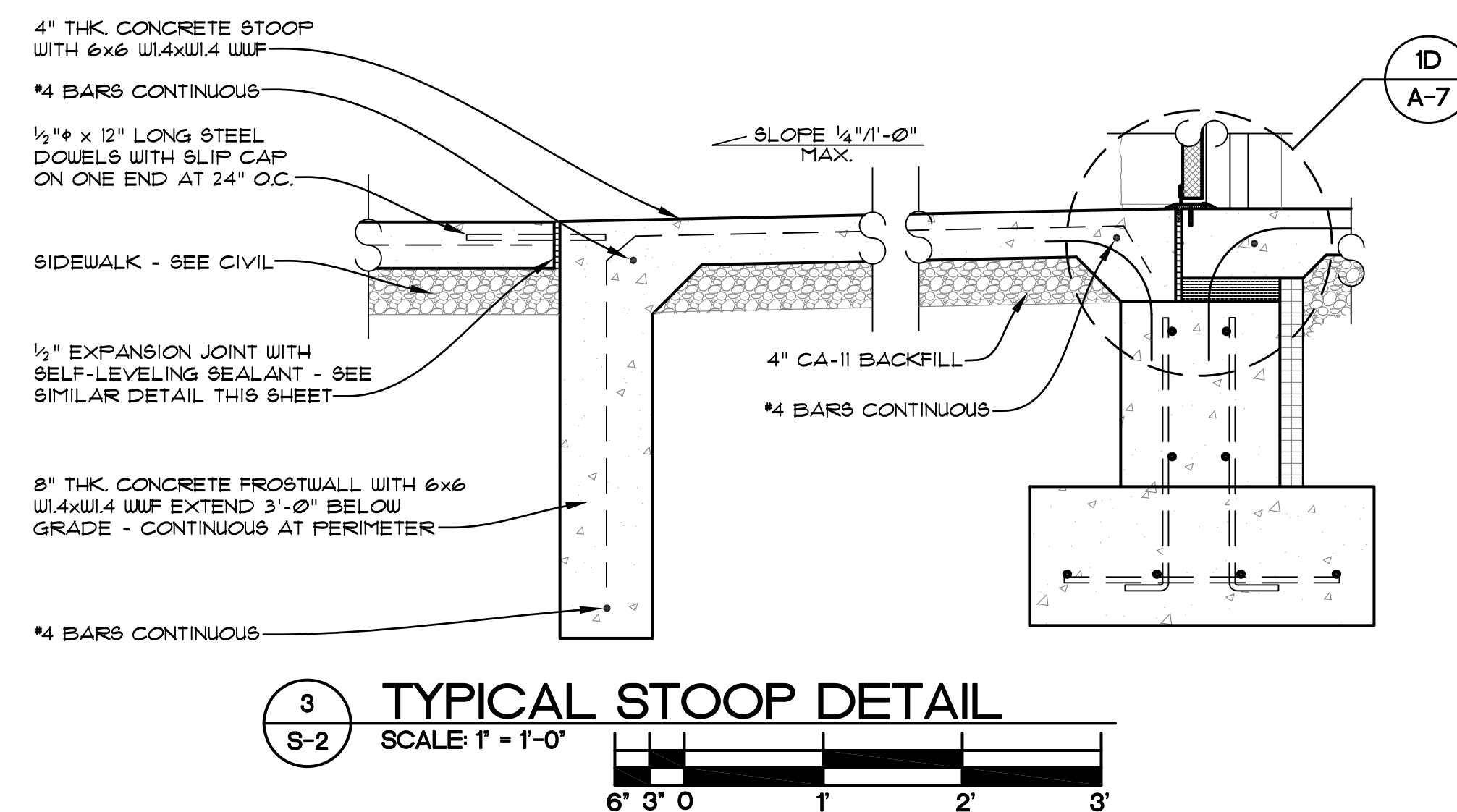
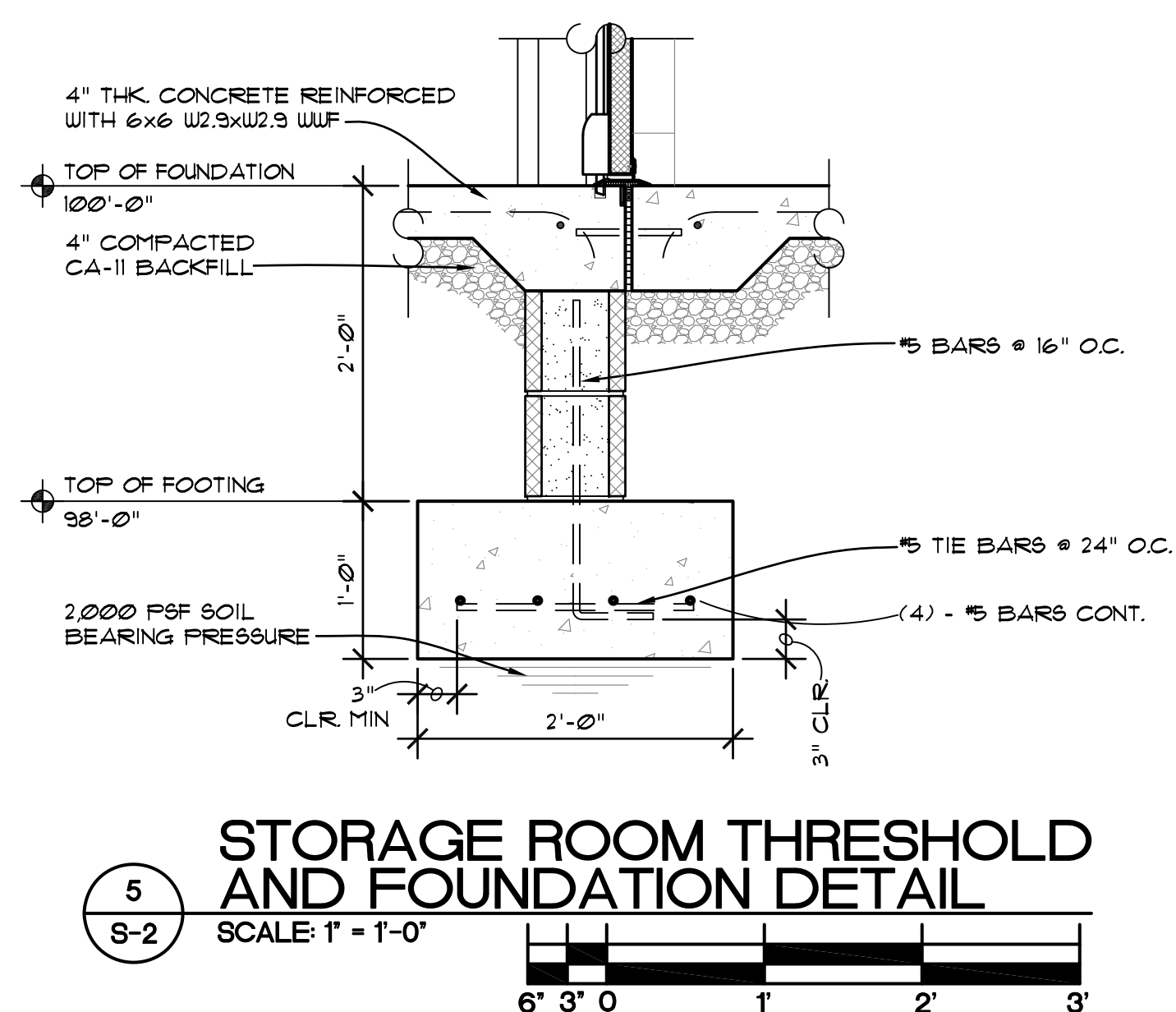
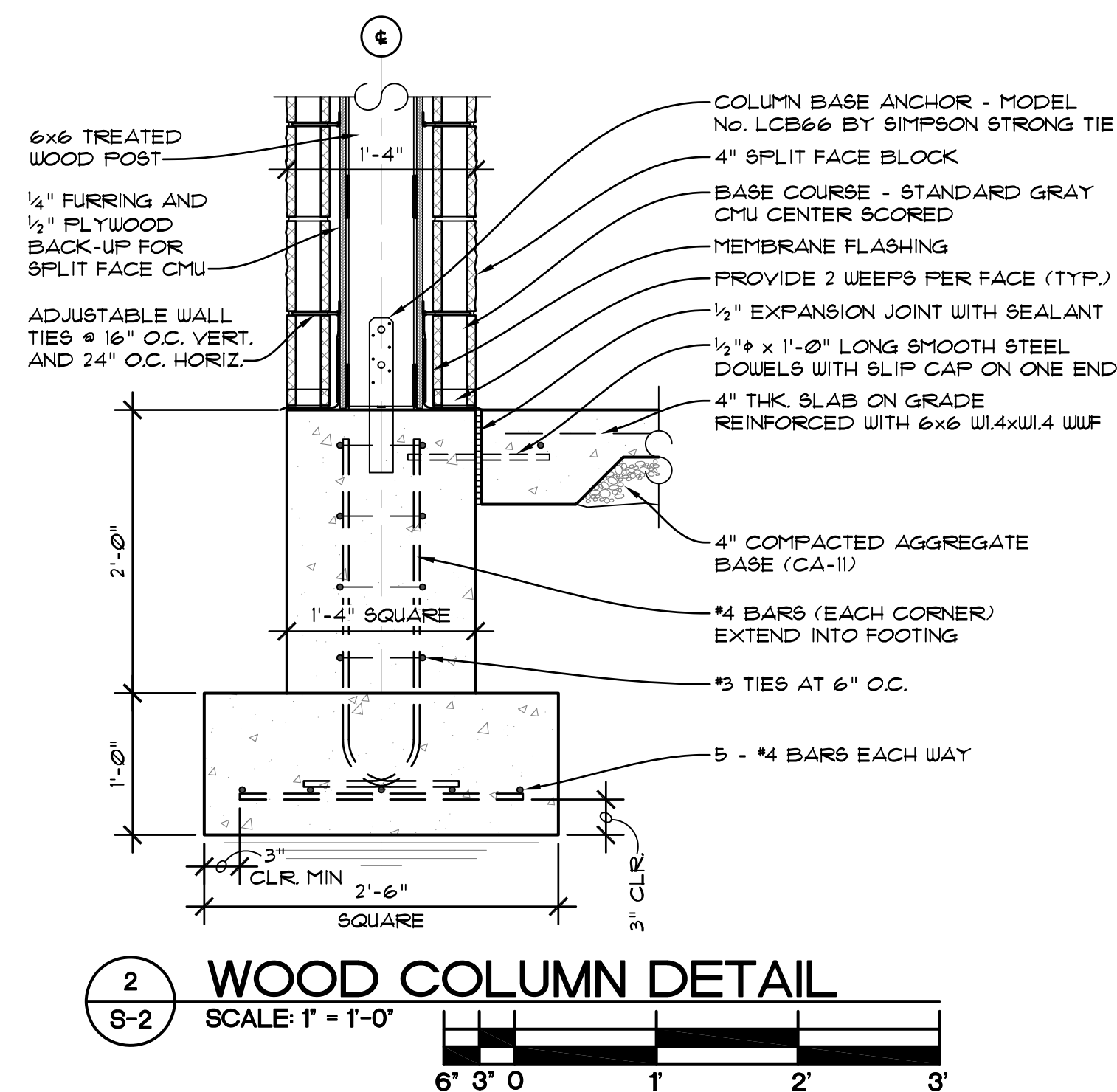
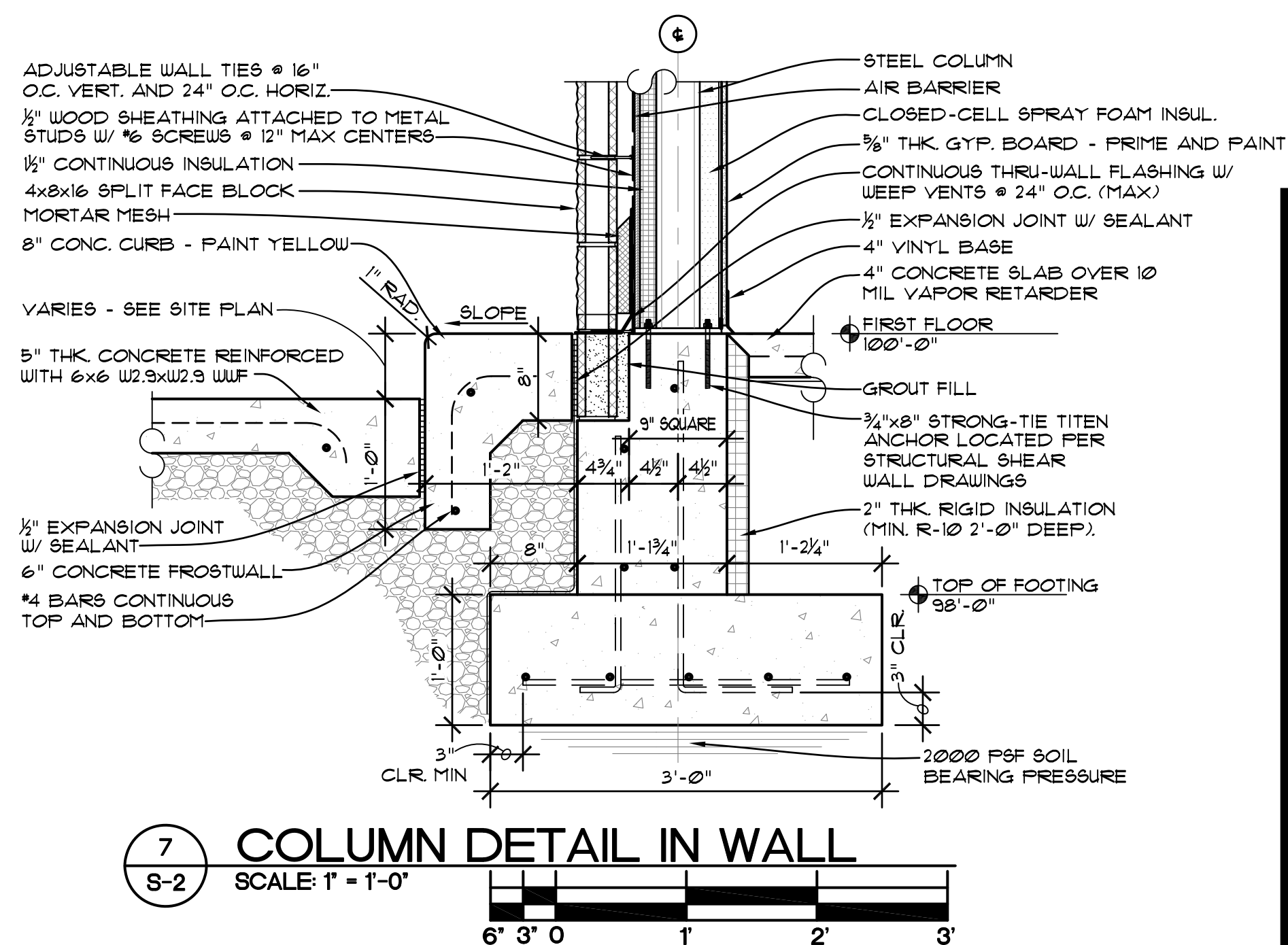
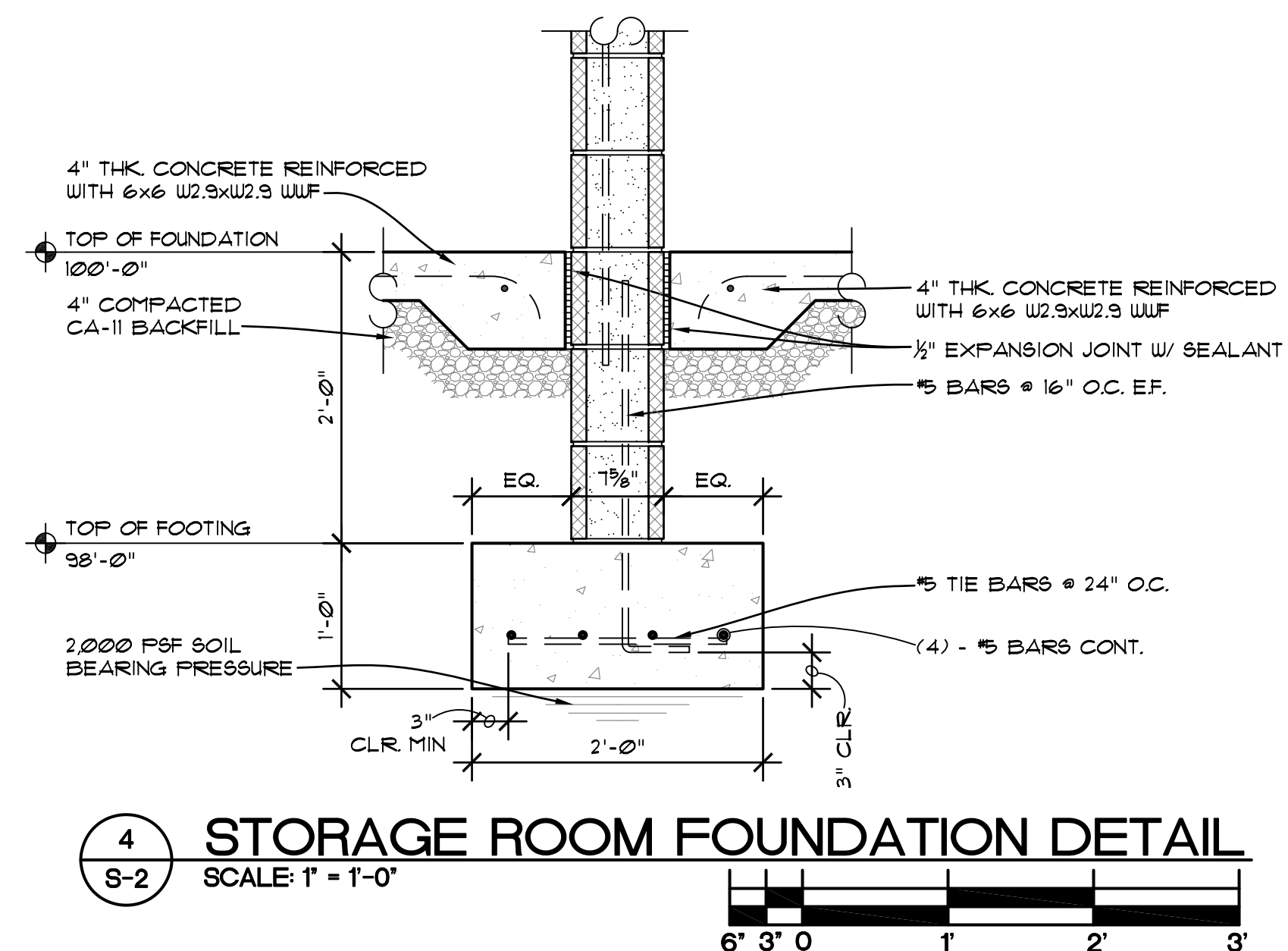
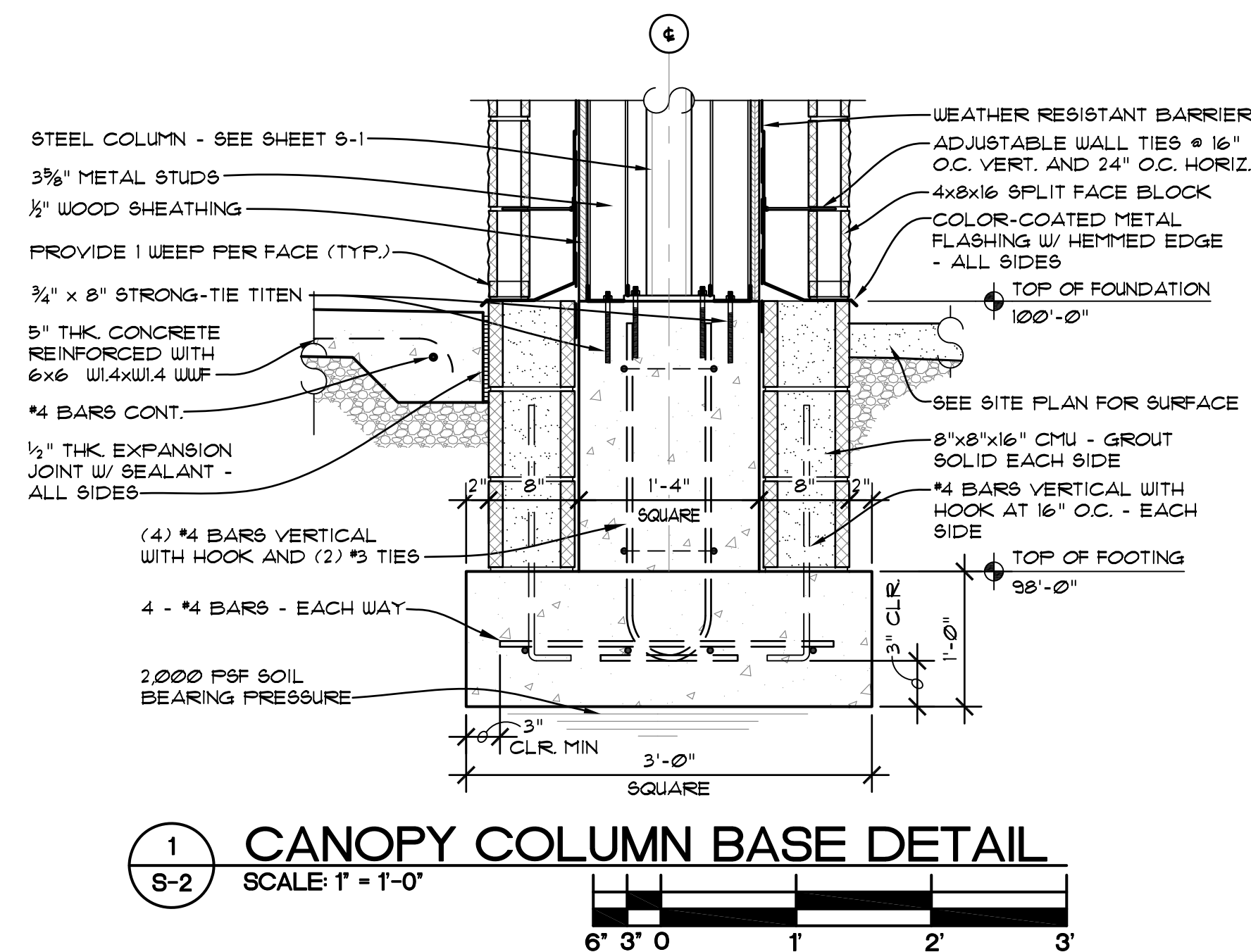
Date: MAR. 26, 2018

Rev:

1 By:	Date:
2 By:	Date:

Sheet Title:
FOUNDATION
PLAN &
STRUCTURAL
STEEL PLAN

Sheet No.:
S-1
of 2 Sheets



INSULATION
CERTIFICATE

BUILDING ASSEMBLY	INSULATION TYPE	INSULATION MANUFACTURER	INSULATION R-VALUE
CEILING			
	INITIAL INSTALLED THICKNESS		
	SETTLED THICKNESS		
	SETTLED R-VALUE		
	INSTALLED DENSITY		
	COVERAGE AREA		
	# OF BAGS INSTALLED		
EXTERIOR WALLS			
	INSTALLED THICKNESS		
	R-VALUE OF INSTALLED THICKNESS		
FLOORS			

SIGNATURE OF INSULATION INSTALLER

DATE

ENERGY EFFICIENCY
CERTIFICATE

BUILDING ASSEMBLY	INSTALLED INSULATION R-VALUE	
CEILING	R-38	
EXTERIOR WALLS	R-20 or 13 + 3.8 ci	
FOUNDATION / SLAB EDGE	R-10	
DUCTS OUTSIDE CONDITIONED SPACE	R-8 (SUPPLY) R-6 (ALL OTHERS)	
WINDOWS/DOORS	U-FACTOR 0.38	SHGC 0.40

MECHANICAL SYSTEM	TYPE	EFFICIENCY
HEATING		
COOLING		
SERVICE WATER HEATING	ELECTRIC WATER HEATER	

RESULTS OF DUCT SYSTEM AIR LEAKAGE TESTING:
___ CFM PER 100 S.F.

RESULTS OF BUILDING ENVELOPE AIR LEAKAGE TESTING:
___ AIR CHANGES PER HOUR @ 50 Pascals

ENERGY EFFICIENCY GENERAL NOTES

CODE REQUIREMENTS: THE FOLLOWING ENERGY CONSERVATION CODES SHALL APPLY TO THE DESIGN AND CONSTRUCTION OF THIS PROJECT:
ILLINOIS ENERGY CONSERVATION CODE, ADOPTED FROM THE 2015 EDITION OF THE INTERNATIONAL ENERGY CONSERVATION CODE WITH AMENDMENTS.

1.

THE INSULATION INSTALLER SHALL PROVIDE A CERTIFICATION TO THE ARCHITECT LISTING THE TYPE, MANUFACTURER AND R-VALUE OF INSULATION INSTALLED IN EACH ELEMENT OF THE BUILDING THERMAL ENVELOPE. FOR BLOWN OR SPRAYED FIBERGLASS OR CELLULOSE INSULATION, THE CERTIFICATE SHALL LIST THE INITIAL INSTALLED THICKNESS, SETTLED THICKNESS, SETTLED R-VALUE, INSTALLED DENSITY, COVERAGE AREA AND NUMBER OF BAGS INSTALLED. FOR SPRAYED POLYURETHANE FOAM INSULATION, THE INSTALLED THICKNESS OF THE AREAS COVERED AND R-VALUE OF INSTALLED THICKNESS SHALL BE LISTED ON THE CERTIFICATION. THE INSULATION INSTALLER SHALL SIGN, DATE AND POST THE CERTIFICATION IN A CONSPICUOUS LOCATION ON THE JOB-SITE AND PROVIDE TO OWNER AT PROJECT CLOSEOUT. SEE SAMPLE INSULATION CERTIFICATE ON THIS SHEET.

2.

THE INSULATION INSTALLER SHALL AFFIX MARKERS TO THE ATTIC FRAMING INDICATING THE THICKNESS (IN INCHES) OF BLOWN-IN CELLULOSE INSULATION IN THE ATTIC SPACE. PROVIDE MARKERS FOR EVERY 300 S.F. OF ATTIC SPACE. THE MARKERS SHALL BE MARKED WITH THE MINIMUM INITIAL INSTALLED THICKNESS. EACH MARKER SHALL FACE THE ATTIC ACCESS OPENING.

3.

INSULATING MATERIALS SHALL BE INSTALLED SUCH THAT THE MANUFACTURER'S R-VALUE MARK IS READILY OBSERVABLE UPON INSPECTION.

4.

INSTALL EAVE BAFFLES AT EACH TRUSS CAVITY. BAFFLES SHALL MAINTAIN AN OPENING EQUAL OR GREATER THAN THE SIZE OF THE VENT. THE BAFFLE SHALL EXTEND OVER THE TOP OF THE ATTIC INSULATION.

5.

THE BUILDING SHALL BE TESTED AND VERIFIED AS HAVING AN AIR LEAKAGE RATE OF NOT EXCEEDING 5 AIR CHANGES PER HOUR. TESTING SHALL BE CONDUCTED WITH A BLOWER DOOR AT A PRESSURE OF 50 PASCALS. TESTING SHALL BE PERFORMED AT ANY TIME AFTER ALL PENETRATIONS OF THE BUILDING THERMAL ENVELOPE HAVE BEEN SEALED. TESTING SHALL BE CONDUCTED IN COMPLIANCE WITH SECTION R402.4.1.2 OF THE ILLINOIS ENERGY CONSERVATION CODE AND SHALL BE PERFORMED BY A CERTIFIED TESTER RETAINED BY THE PHA.

6.

ALL SUPPLY DUCTS IN THE UNCONDITIONED ATTIC SPACE SHALL BE INSULATED TO A MINIMUM OF R-8. ALL OTHER DUCTS SHALL BE INSULATED TO A MINIMUM OF R-6.

7.

AIR DUCTS, AIR HANDLERS, AND FILTER BOXES SHALL BE SEALED. ALL AIR DUCT JOINTS AND SEAMS SHALL BE SEALED IN A MANNER CONFORMING TO THE REQUIREMENTS OF THE INTERNATIONAL MECHANICAL CODE OR INTERNATIONAL RESIDENTIAL CODE.

8.

DUCT TIGHTNESS (AIR LEAKAGE) SHALL BE VERIFIED BY EITHER A POST-CONSTRUCTION TEST OR ROUGH-IN TEST CONFORMING TO THE REQUIREMENTS OF SECTION R403.2.2 OF THE ILLINOIS ENERGY CONSERVATION CODE. TESTING SHALL BE PERFORMED BY A CERTIFIED TESTER.

9.

ALL HOT WATER SERVICE WATER PIPING SHALL BE INSULATED TO A MINIMUM OF R-3.

10.

BUILDING SHALL BE PROVIDED WITH MECHANICAL VENTILATION THAT MEETS THE REQUIREMENTS OF SECTION R403.5 OF THE ILLINOIS ENERGY CONSERVATION CODE.

11.

OUTDOOR AIR INTAKES AND EXHAUSTS SHALL HAVE AUTOMATIC OR GRAVITY DAMPERS THAT CLOSE WHEN THE VENTILATION SYSTEM IS NOT OPERATING.

12.

ATTIC ACCESS HATCHES AND DOORS SHALL BE WEATHERSTRIPPED AND INSULATED TO A LEVEL EQUIVALENT TO THE INSULATION ON THE SURROUNDING SURFACE. PROVIDE A WOOD FRAME OR BAFFLE RETAINING WALL AROUND THE ACCESS HATCH TO PREVENT BLOWN-IN INSULATION FROM SPILLING INTO THE LIVING AREA.

13.

A MINIMUM OF 75% OF THE LAMPS IN PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL BE HIGH-EFFICACY LAMPS OR A MINIMUM OF 75% OF THE PERMANENTLY INSTALLED LIGHTING FIXTURES SHALL CONTAIN ONLY HIGH EFFICACY LAMPS. SEE FIXTURE SCHEDULE.

14.

SEE MECHANICAL SHEETS FOR ADDITIONAL INFORMATION REGARDING MECHANICAL SYSTEM DESIGN CRITERIA.

15.

GENERAL CONTRACTOR TO NOTIFY ARCHITECT PRIOR TO INSTALLING GYPSUM BOARD AIR BARRIER FOR INSPECTION OF PROPER AIR SEALING.

AIR SEALING NOTES

1.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR AIR SEALING ALL BREAKS, GAPS, JOINTS OR PENETRATIONS IN THE GYPSUM BOARD AIR BARRIER CAUSED BY THE GENERAL CONSTRUCTION PROCESS. ANY PENETRATION, HOLE, OR BREAK IN THE GYPSUM BOARD AIR BARRIER CREATED BY THE INSTALLATION OF THE MECHANICAL, ELECTRICAL OR PLUMBING SYSTEMS SHALL BE SEALED BY THE SUB-CONTRACTOR THAT CREATED THE PENETRATION.

2.

PRIOR TO INSTALLING GYPSUM BOARD ON WALLS, PLACE A CONTINUOUS BEAD OF SEALANT ALONG THE INTERIOR FACE OF THE TOP PLATE OF ALL WALLS IN ORDER TO REDUCE AIR INFILTRATION FROM THE UNCONDITIONED ATTIC SPACE. SEE AIR SEALING DETAILS.

3.

AT ALL INTERIOR/EXTERIOR WALL INTERSECTIONS, PROVIDE A CONTINUOUS VERTICAL BEAD OF SEALANT ALONG THE ENTIRE HEIGHT OF THE FIRST AND LAST WALL STUD OF THE INTERIOR WALL PRIOR TO INSTALLING GYPSUM BOARD IN ORDER TO REDUCE AIR INFILTRATION FROM THE EXTERIOR. SEE AIR SEALING DETAILS.

4.

SEAL ALL GAPS BETWEEN WINDOW/DOOR FRAMING AND THE ADJACENT WINDOW/DOOR JAMB WITH APPROVED SEALANT. FIBERGLASS INSULATION MAY BE USED AS A BACKING MATERIAL BUT CANNOT BE UTILIZED AS A SUITABLE SEALING MATERIAL.

5.

FILL ALL NARROW CAVITIES IN FRAMING WITH INSULATION MEETING THE MINIMUM SPECIFIED R-VALUE.

6.

INSTALL WALL INSULATION IN A MANNER THAT WILL COMPLETELY SURROUND ALL PIPING AND WIRING AND EXTEND BEHIND PIPING/WIRING TO AVOID CREATING AIR GAPS IN THE WALL CAVITY.

7.

ALL PIPING AND WIRING THAT PENETRATES THE TOP PLATE OR SILL PLATE AND ENTERS UNCONDITIONED SPACE SHALL BE SEALED WITH EXPANDING FOAM SEALANT.

8.

SEAL ALL FURNACE/WATER HEATER PIPING, FLUES, DUCTS AND WIRING THAT PENETRATE THE CEILING AIR BARRIER. FILL ALL GAPS BETWEEN THE PENETRATION AND THE SURROUNDING FINISH MATERIAL WITH APPROVED SEALANT. PROVIDE ESCUTCHEONS AS INDICATED. SEE AIR SEALING DETAILS.

9.

SEAL ALL EXHAUST DUCTS THAT PENETRATE THE EXTERIOR WALL ASSEMBLY. FILL ALL GAPS BETWEEN THE DUCT AND THE SURROUNDING FINISH MATERIAL WITH APPROVED SEALANT. SEE AIR SEALING DETAILS.

10.

ALL RECESSED LIGHT FIXTURES SHALL BE AIR TIGHT, IC RATED AND SEALED TO THE GYPSUM BOARD WITH APPROVED SEALANT. FILL ALL HOLES, KNOCKOUTS WITH SEALANT.

11.

ALL BATHROOM EXHAUST FANS SHALL BE SEALED TO THE GYPSUM BOARD CEILING WITH APPROVED SEALANT. FILL ALL GAPS BETWEEN THE FAN UNIT AND THE SURROUNDING CEILING FINISH MATERIAL. ALL HOLES AND KNOCKOUTS IN THE FAN UNIT SHALL BE FILLED WITH SEALANT TO REDUCE AIR INFILTRATION FROM THE UNCONDITIONED ATTIC SPACE.

12.

ALL ELECTRICAL BOXES LOCATED IN THE CEILING OR EXTERIOR WALLS SHALL BE SEALED WITH AN APPROVED SEALANT. FILL ALL GAPS BETWEEN THE BOX AND THE SURROUNDING FINISH MATERIAL. ALL HOLES OR KNOCKOUTS IN THE ELECTRICAL BOX SHALL BE FILLED WITH APPROVED SEALANT. INSTALL A GASKET BEHIND ALL FACE PLATES AND SEAL THIS GASKET TO THE INTERIOR WALL FINISH MATERIAL. CONTRACTOR MAY INSTALL AIR-SEALED BOXES AS A SUBSTITUTION. SEE AIR SEALING DETAILS.

13.

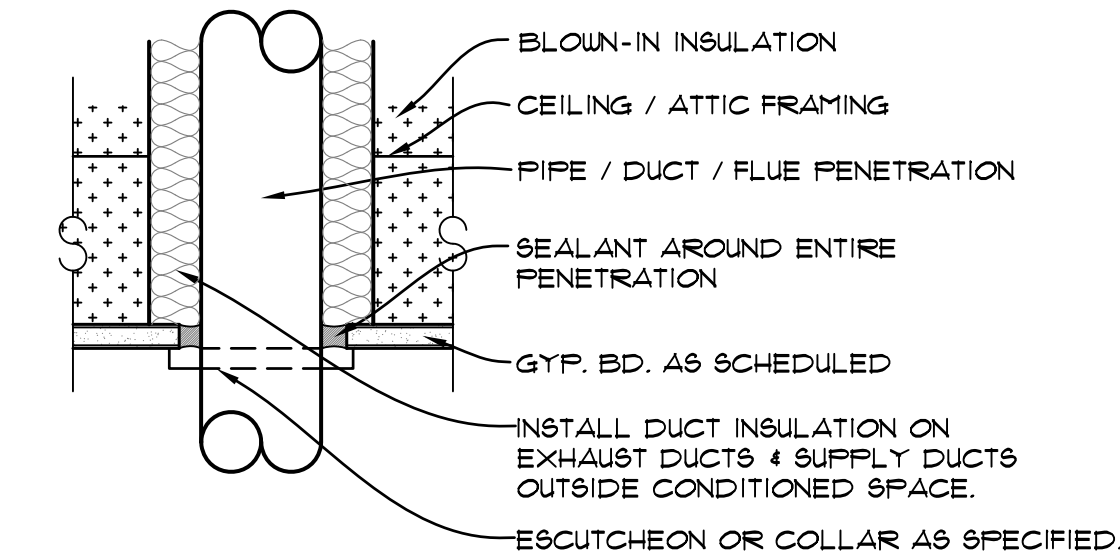
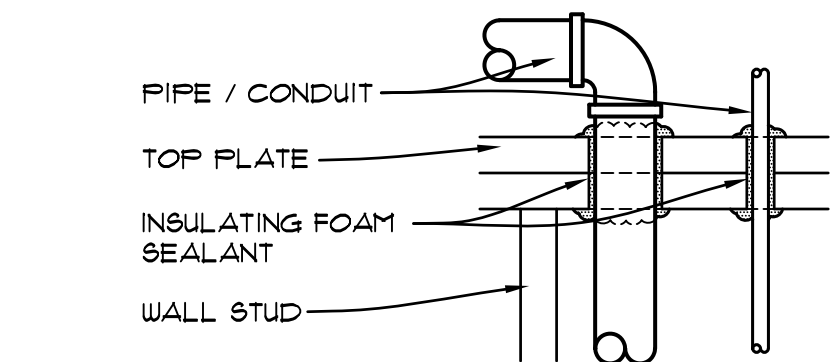
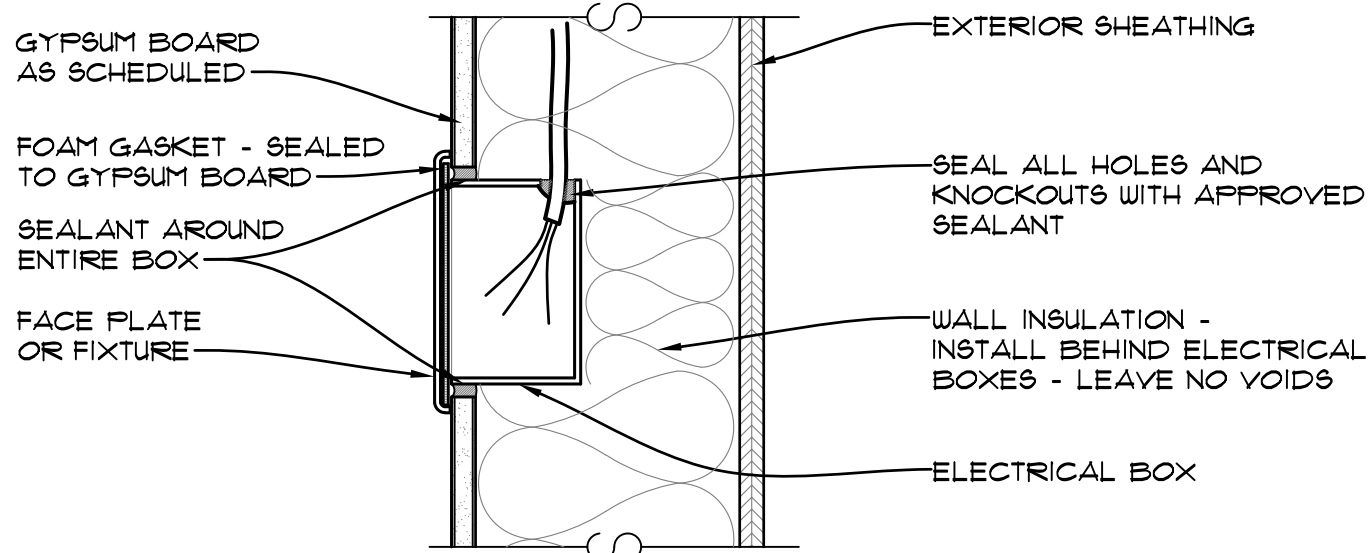
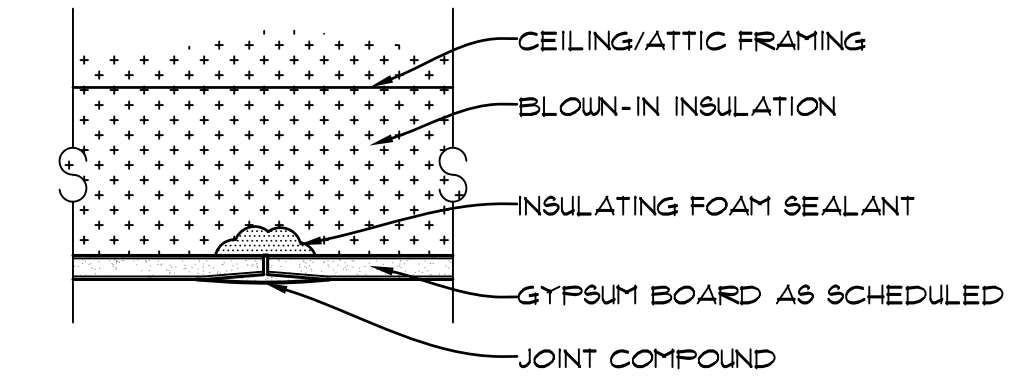
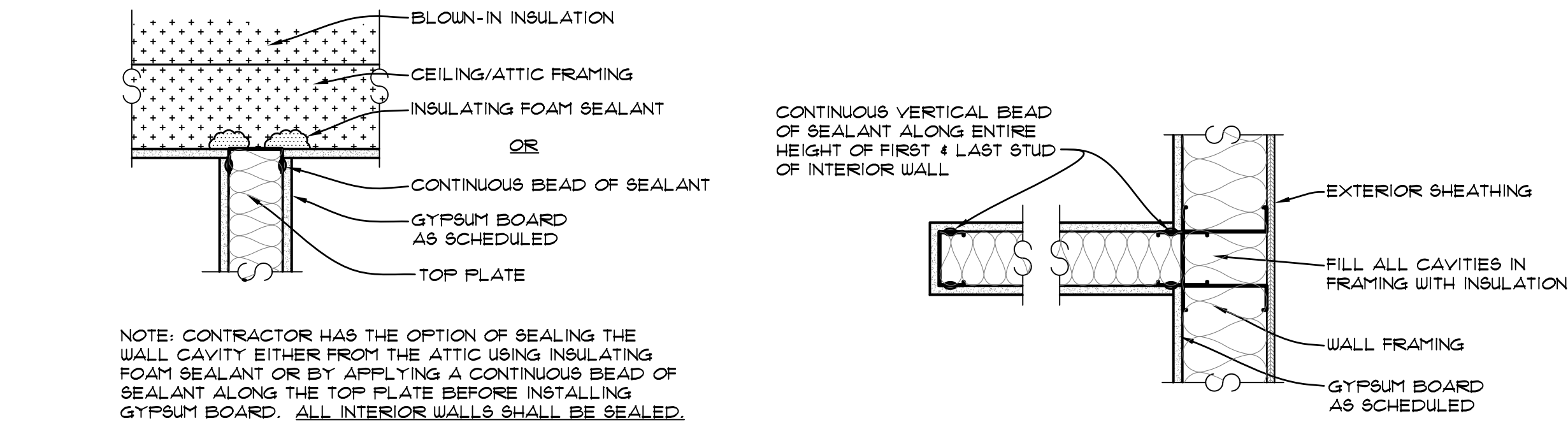
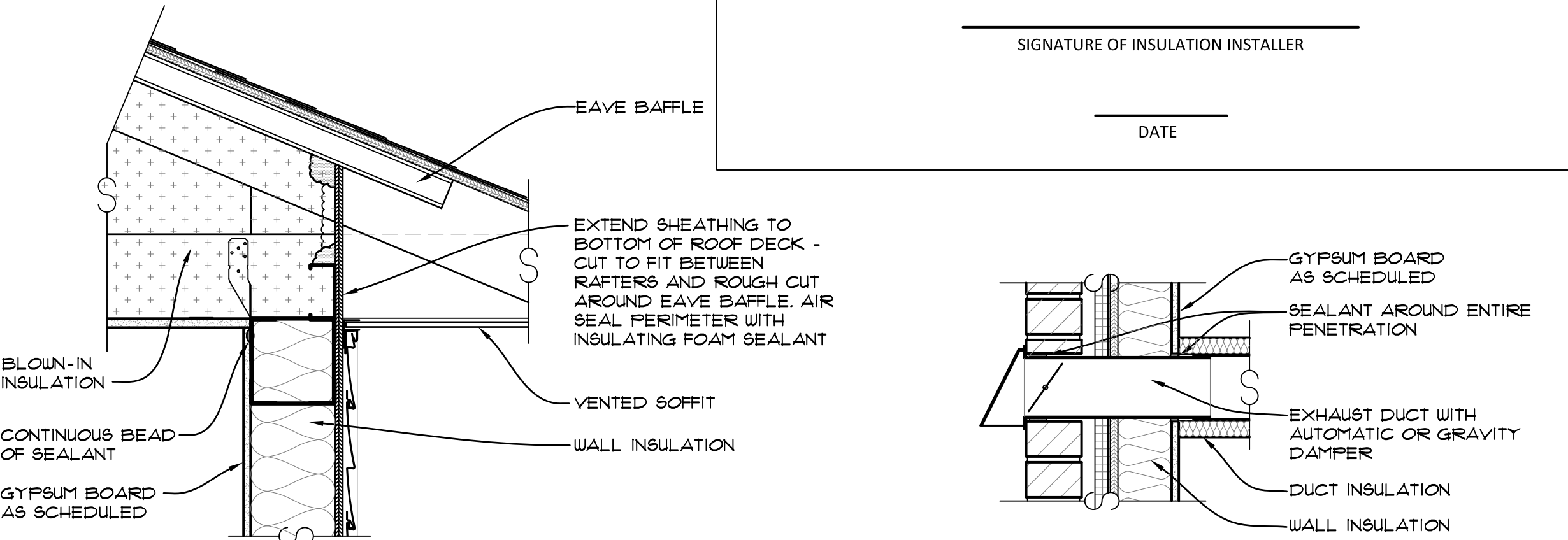
INSTALL INSULATION AND INTERIOR FINISH MATERIAL IN ALL EXTERIOR WALLS ADJACENT TO SHOWER PRIOR TO INSTALLING SHOWER UNIT.

14.

SEAL ALL CEILING ACCESS HATCHES TO THE CEILING FINISH MATERIAL WITH APPROVED SEALANT. FILL ALL GAPS TO REDUCE AIR INFILTRATION FROM UNCONDITIONED ATTIC SPACE.

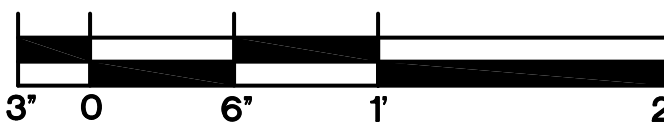
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SEAL ALL CEILING DIFFUSERS TO THE CEILING FINISH MATERIAL WITH APPROVED SEALANT. FILL ALL GAPS BETWEEN THE DUCT AND THE SURROUNDING FINISH MATERIAL WITH APPROVED SEALANT.

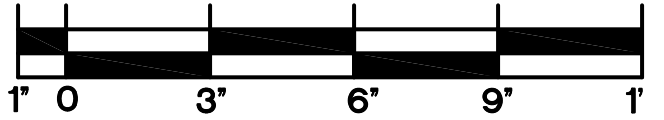


GRAPHIC SCALES

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



SCALE: 3" = 1'-0"



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Date: _____

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Date: MAR. 26, 2018

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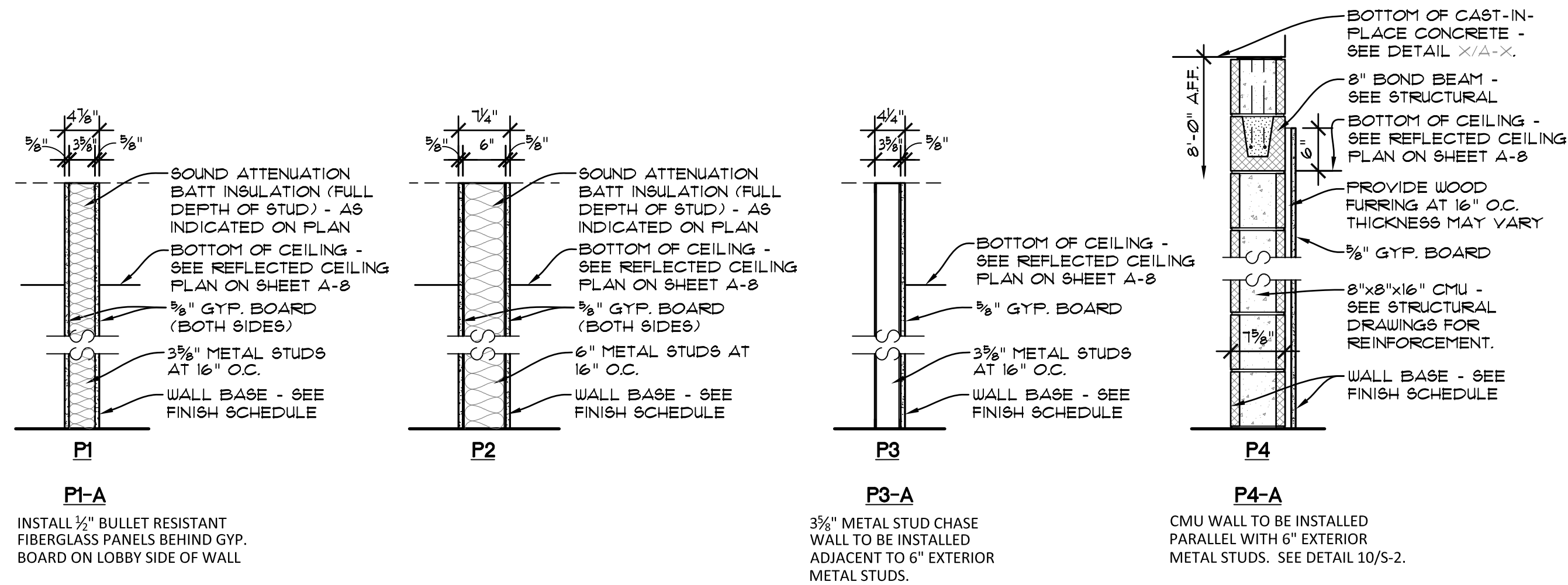
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Sheet Title:
ENERGY EFFICIENCY
NOTES, CERTIFICATES,
AIR SEALING NOTES &
DETAILS

Sheet No.:

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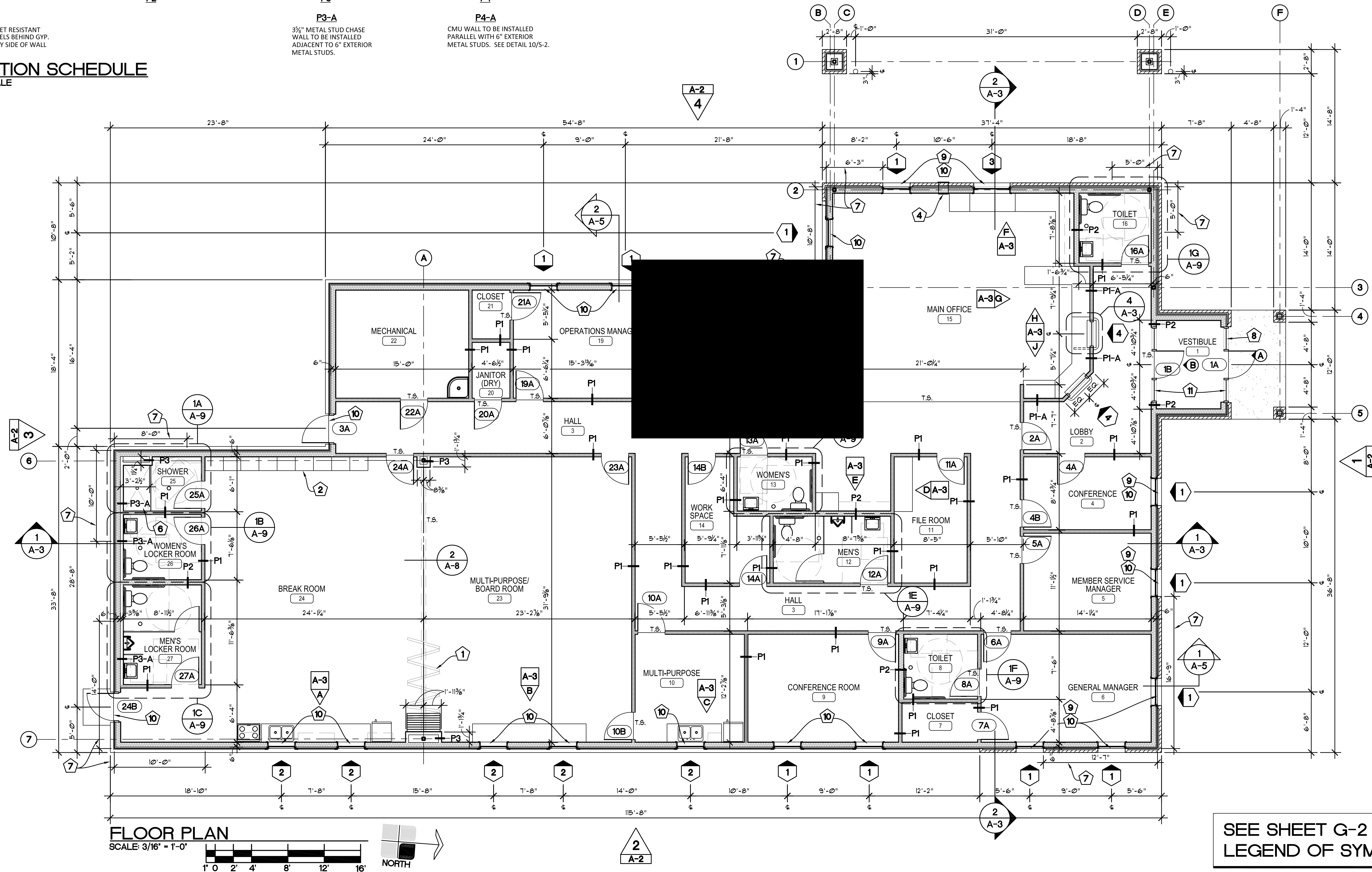
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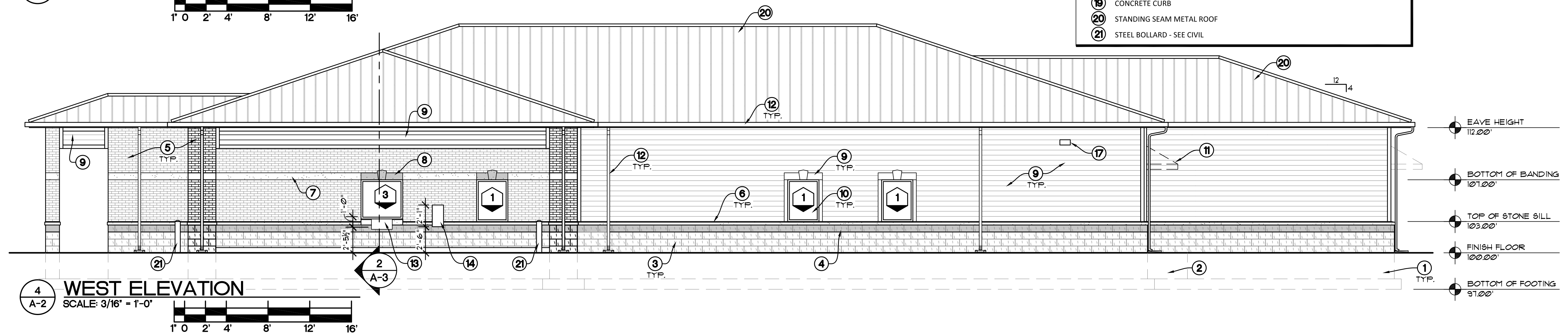
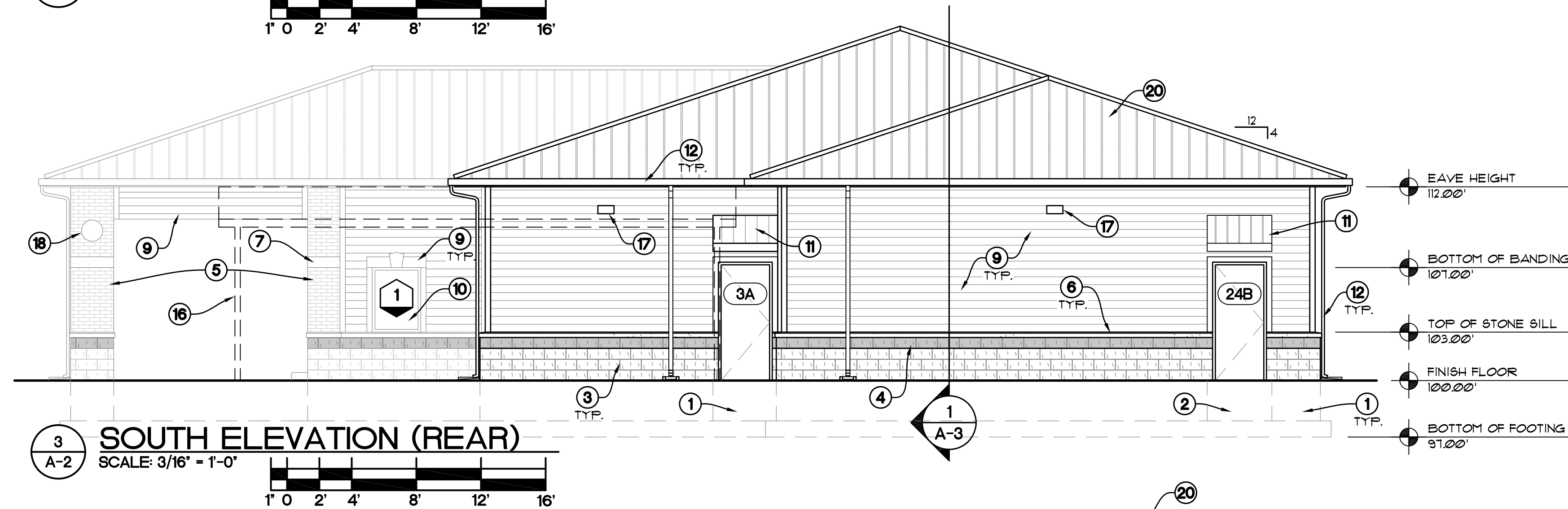
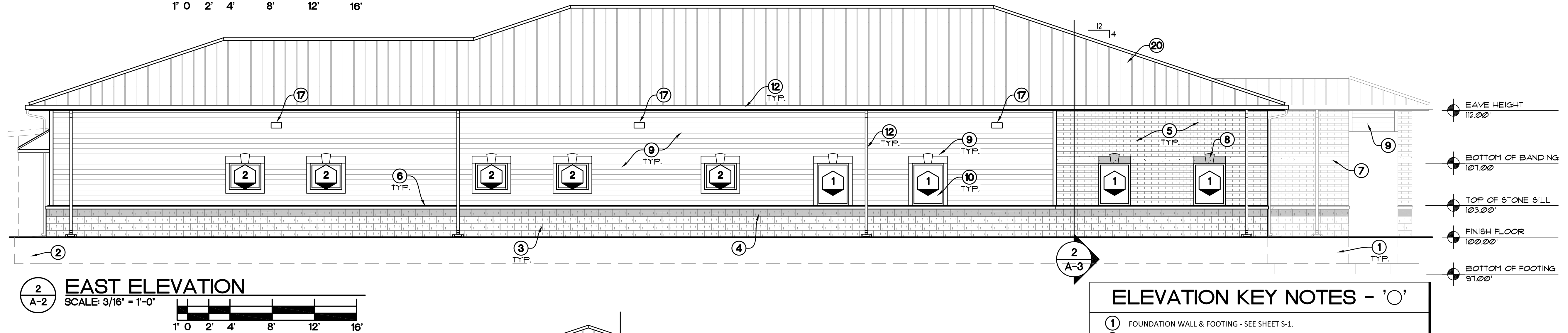
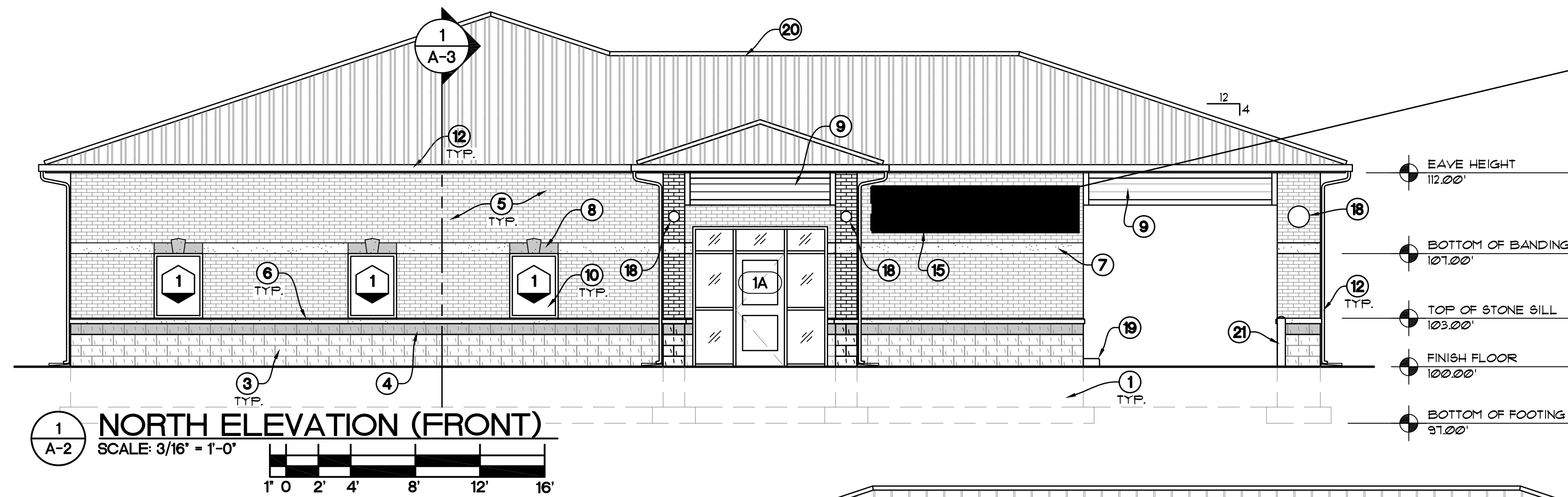


PARTITION SCHEDULE
NOT TO SCALE

- GENERAL NOTES**
- EXTERIOR DIMENSIONS SHOWN ARE FROM OUTSIDE FACE OF MASONRY. DOOR AND WINDOW DIMENSIONS ARE TO CENTER OF OPENING. INTERIOR DIMENSIONS ARE FROM FACE OF STUD OR BLOCK.
 - ALL GYPSUM BOARD SHALL BE 5/8" THICK, UNLESS NOTED OTHERWISE. GYPSUM BOARD LOCATED IN TOILET ROOMS AND WET AREAS SHALL BE MOISTURE RESISTANT.
 - GENERAL CONTRACTOR SHALL COORDINATE WORK WITH ALL SUBCONTRACTORS.
 - AFTER ALL WORK IS COMPLETED, CONTRACTOR SHALL CLEAN BUILDING SO THAT IT IS FREE OF ANY CONSTRUCTION DIRT AND DEBRIS.
 - INSTALL 1 LAYER TAPED 5/8" GYP. BOARD ON UNDERSIDE OF TRUSSES.

- KEY NOTES - '1'**
- 10'-0" TALL FOLDING PARTITION. SEE DETAIL 1/A-8. SEE S-1 FOR STRUCTURAL SUPPORTS.
 - LOCKERS BY OWNER. PROVIDE BLOCKING IN THE WALL.
 - DRIVE THROUGH EXCHANGE DRAWER TO BE SALVAGED FROM EXISTING BUILDING AND REINSTALLED.
 - NIGHT DEPOSIT BOX. REUSE EXISTING. INSTALLED BY OTHERS.
 - SERVER RACK BY OWNER.
 - RECESS THE FLOOR SLAB 1 1/2" FOR SHOWER PAN.
 - SHEAR WALLS - PROVIDE #6 SCREWS AT 12" CENTERS IN ALL STUDS AT EXTERIOR SHEATHING. CONNECT INTERIOR 5/8" GYP. BOARD IN SAME MANNER. CONNECT BASE CHANNEL TO FOUNDATION WITH 3/4" STRONG-TIE TITEN AT 12" CENTERS WITH 5" CONCRETE EMBEDMENT.
 - BRICK LINTEL TO BE 5" x 5" x 1/2" STEEL ANGLE.
 - BRICK LINTEL TO BE 5" x 3" x 1/2" (LLH) STEEL ANGLE.
 - BOX LINTEL TO BE 2-600 S137-54 (50 KSI).
 - BOX LINTEL TO BE 2-600 S250-54 (50 KSI).



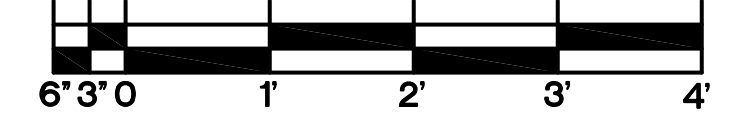


ELEVATION KEY NOTES - 'O'

- FOUNDATION WALL & FOOTING - SEE SHEET S-1.
- CONCRETE STOOP AND FROSTWALL (TYP.) - SEE DETAIL 3/S-1.
- 4" x 8" x 16" SPLIT FACE BLOCK - TYPICAL
- 4" x 8" x 16" SPLIT FACE BLOCK - ACCENT COLOR. COORDINATE WITH SHEET G-2.
- BRICK VENEER (TYP.)
- CAST STONE SILL - SEE SHEET A-5.
- CAST STONE BANDING - SEE SHEET A-5.
- CAST STONE KEYSTONE - SEE SHEET A-5.
- FIBER CEMENT SIDING & TRIM
- ALUMINUM WINDOW (TYP.) - SEE SHEET A-8.
- METAL CANOPY TO MATCH STANDING SEAM ROOF. (PROVIDED BY OTHER).
- METAL GUTTERS, DOWNSPOUTS & ANCHORS, AND SPLASHBLOCKS AS SPECIFIED (TYP.) SEE SHEET A-5.
- DRIVE-THRU WINDOW EXCHANGE DRAWER.
- NIGHT DEPOSIT BOX.
- SIGNAGE - SEE DETAIL THIS SHEET.
- CARPORT BY OTHERS
- AREA LIGHT - SEE ELECTRICAL
- COLUMN LIGHT FIXTURE - SEE ELECTRICAL
- CONCRETE CURB
- STANDING SEAM METAL ROOF
- STEEL BOLLARD - SEE CIVIL

5 SIGNAGE DETAIL

A-2 SCALE: 3/4" = 1'-0"



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Signature:

Date:

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Date: MAR. 26, 2018

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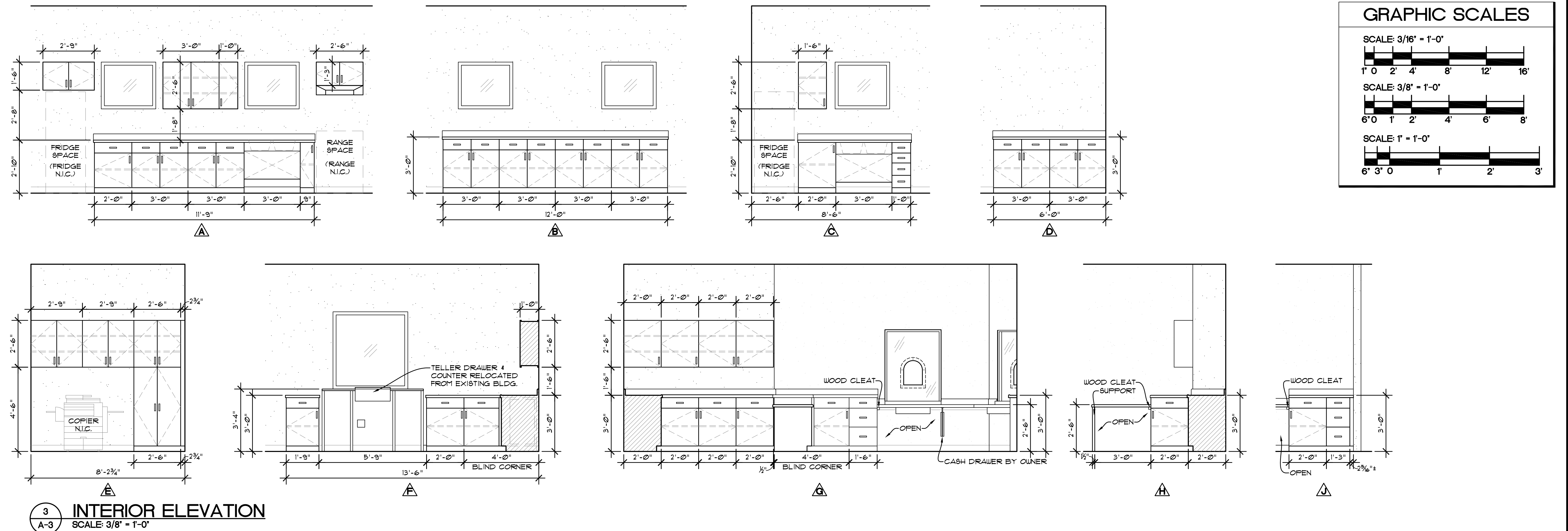
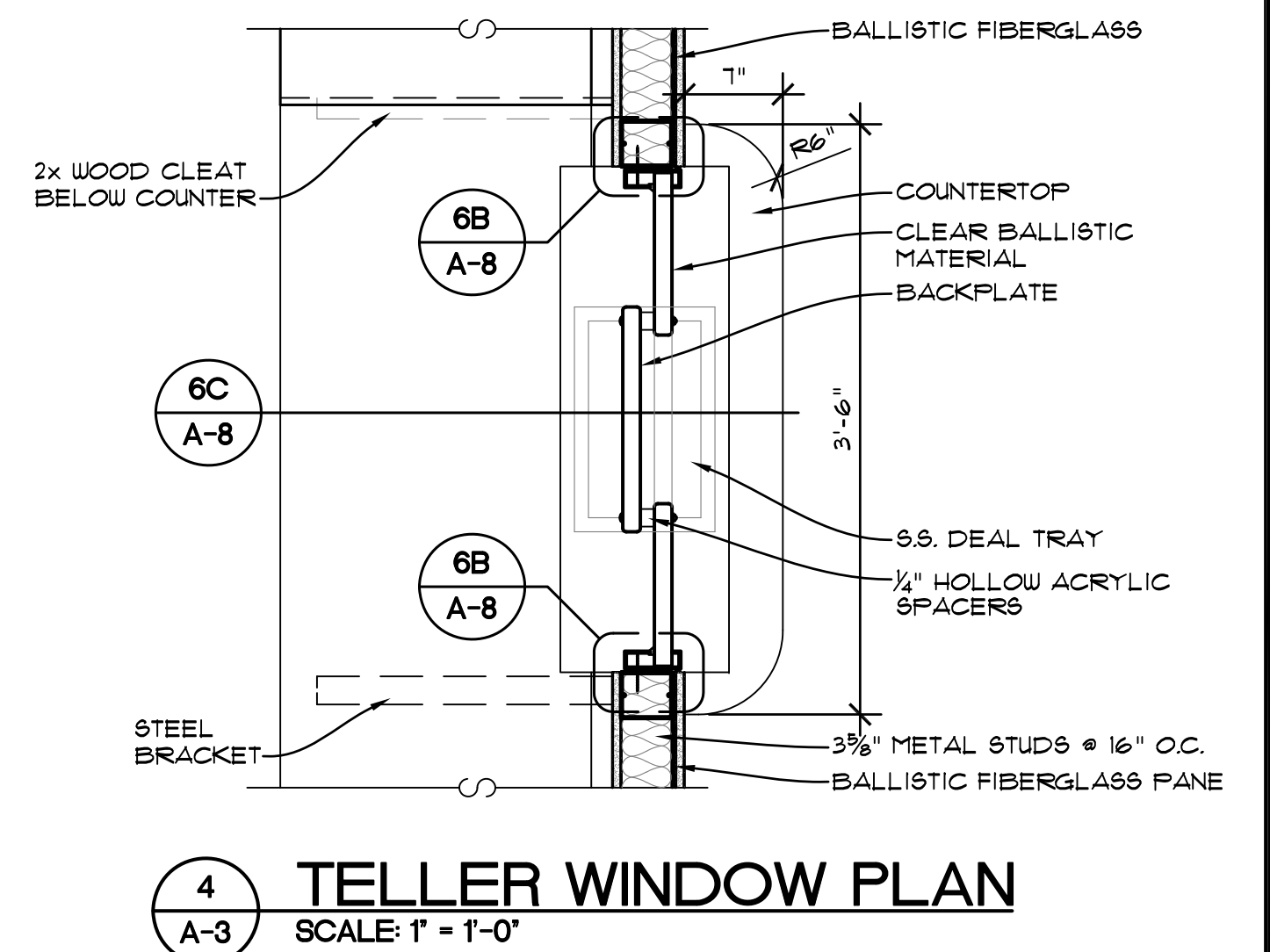
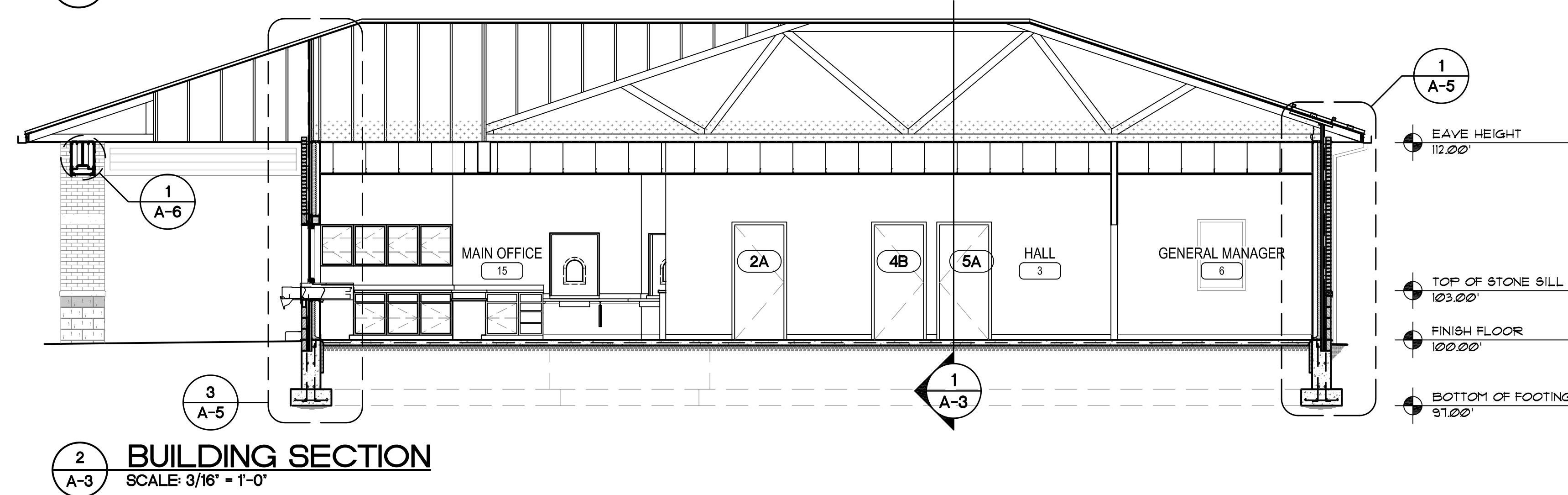
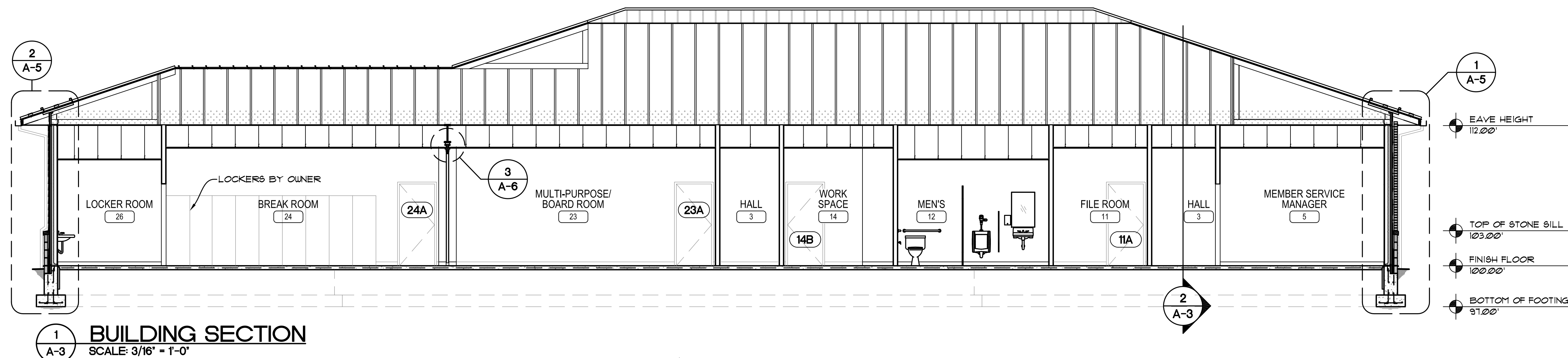
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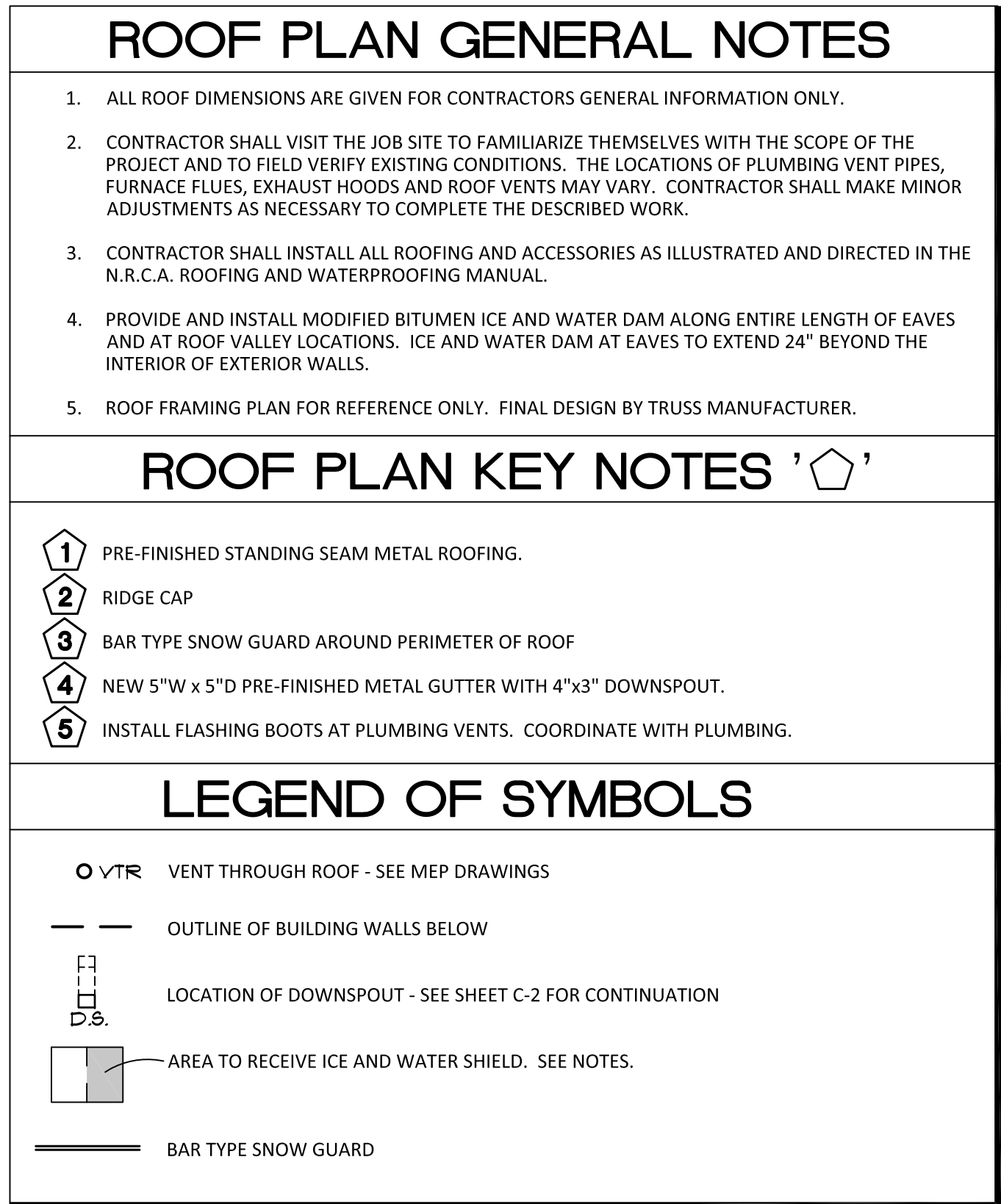
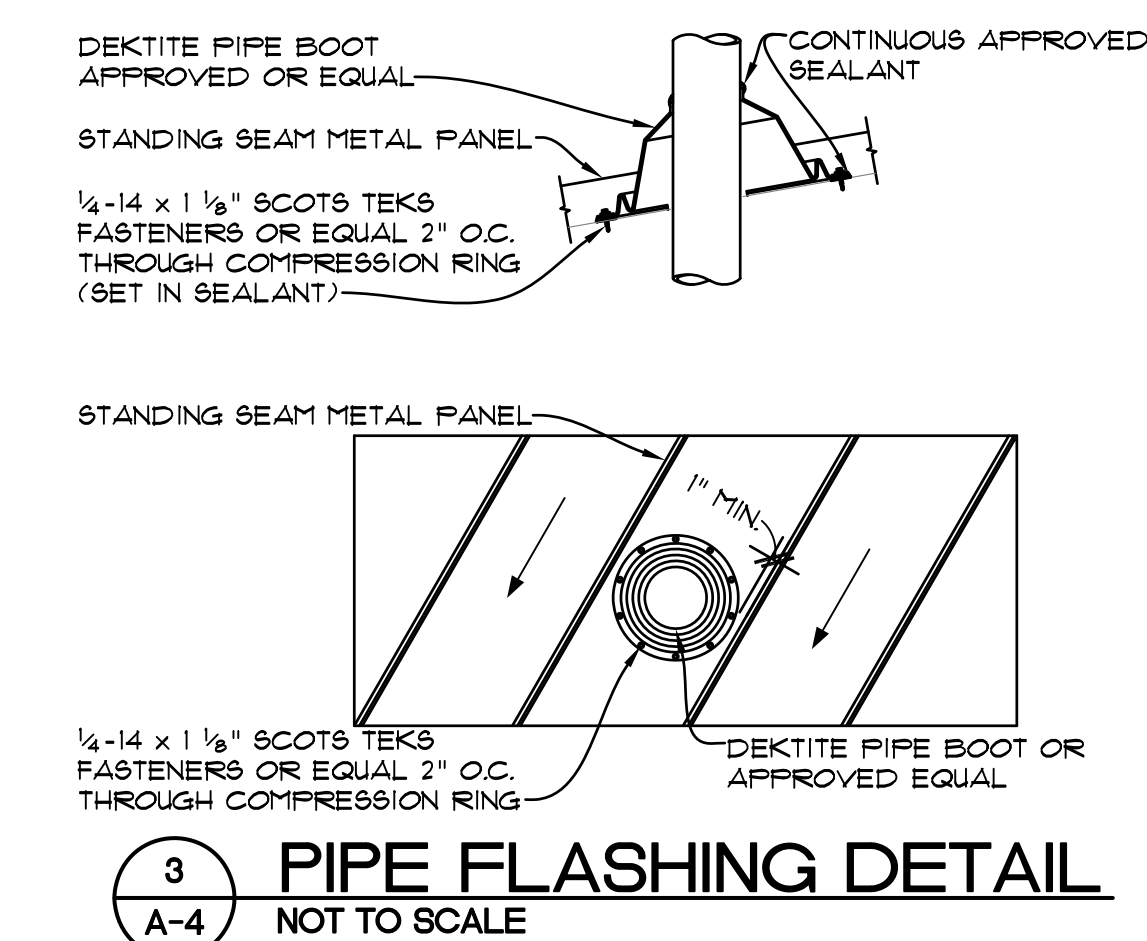
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EXTERIOR
ELEVATIONS

Sheet No.:

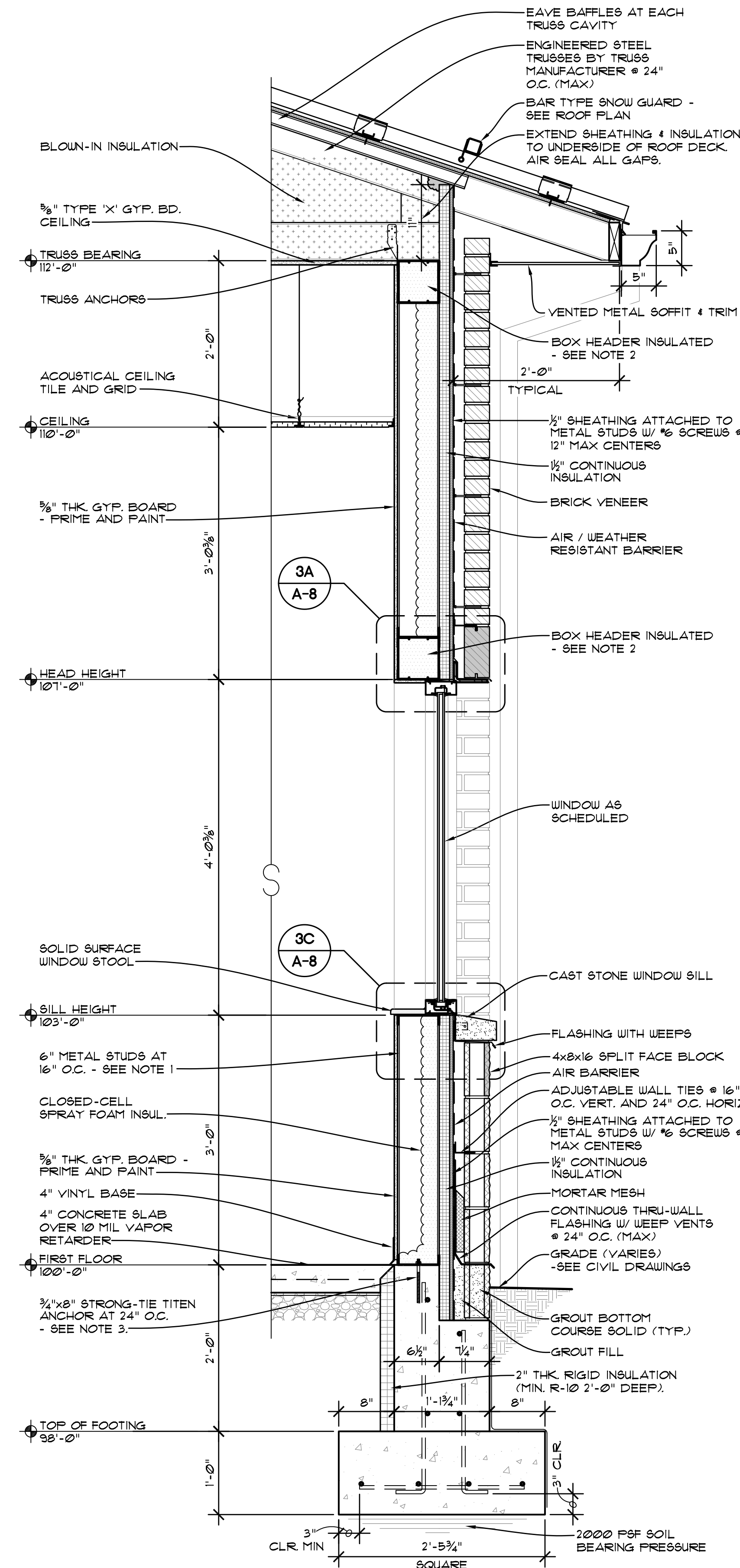
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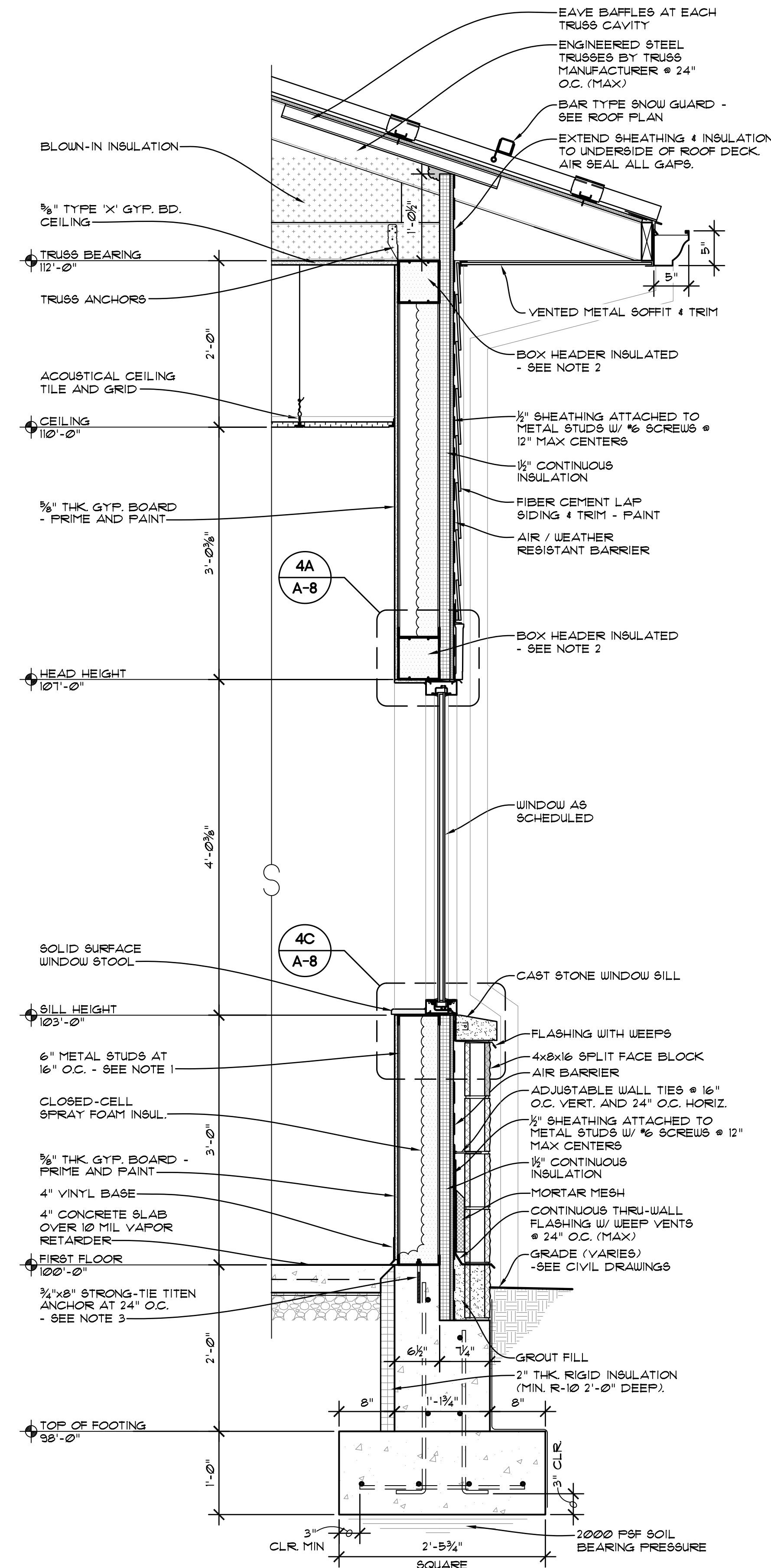


SEE SHEET G-2 FOR GENERAL
NOTES, LEGEND OF SYMBOLS,
AND ABBREVIATIONS

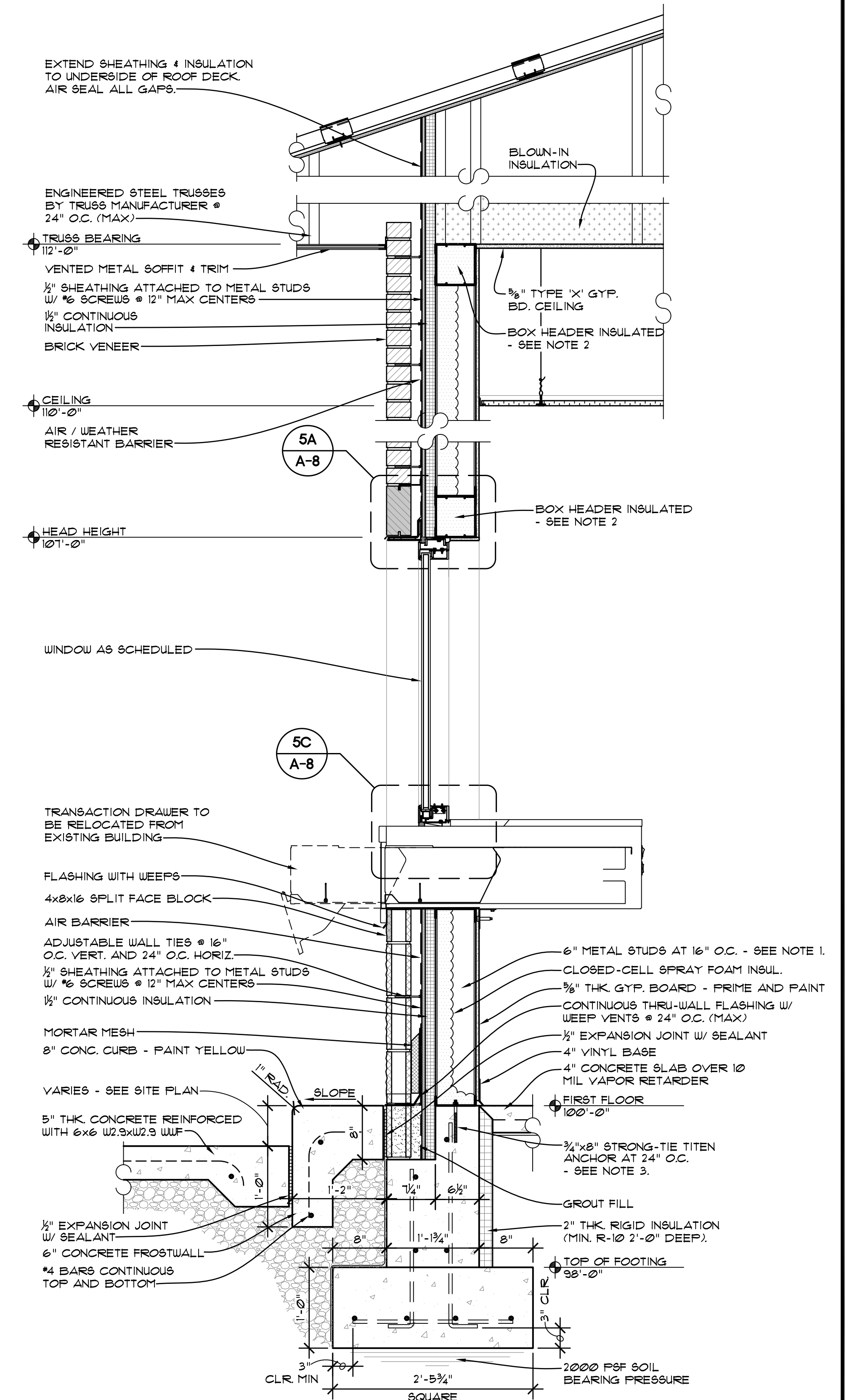
- NOTES:
1. 600 5131-54 (50 KSI)
 2. 2-600 5131-54 (50 KSI)
 3. AT SHEAR WALLS: PROVIDE ANCHOR AT 12" CENTERS W/ 5" EMBEDMENT INTO CONCRETE.



1 EXTERIOR WALL SECTION AT BRICK
SCALE: 1" = 1'-0"

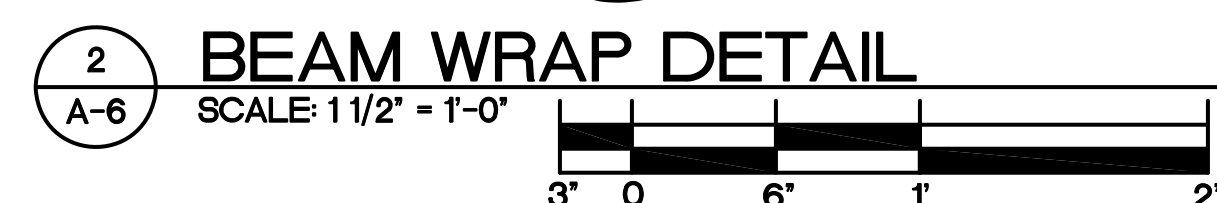
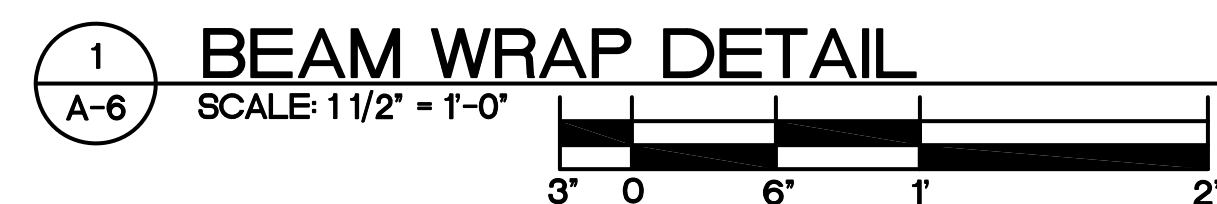


2 EXTERIOR WALL SECTION AT SIDING
SCALE: 1" = 1'-0"



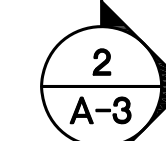
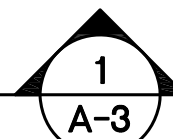
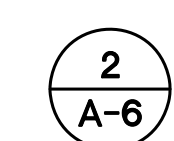
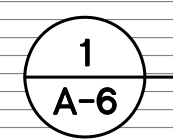
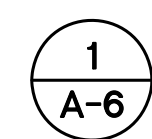
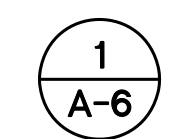
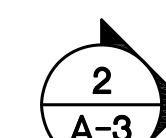
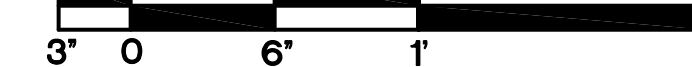
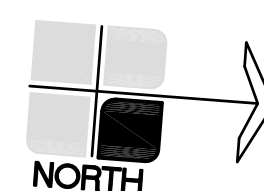
3 WALL SECTION AT DRIVE-THRU
SCALE: 1" = 1'-0"



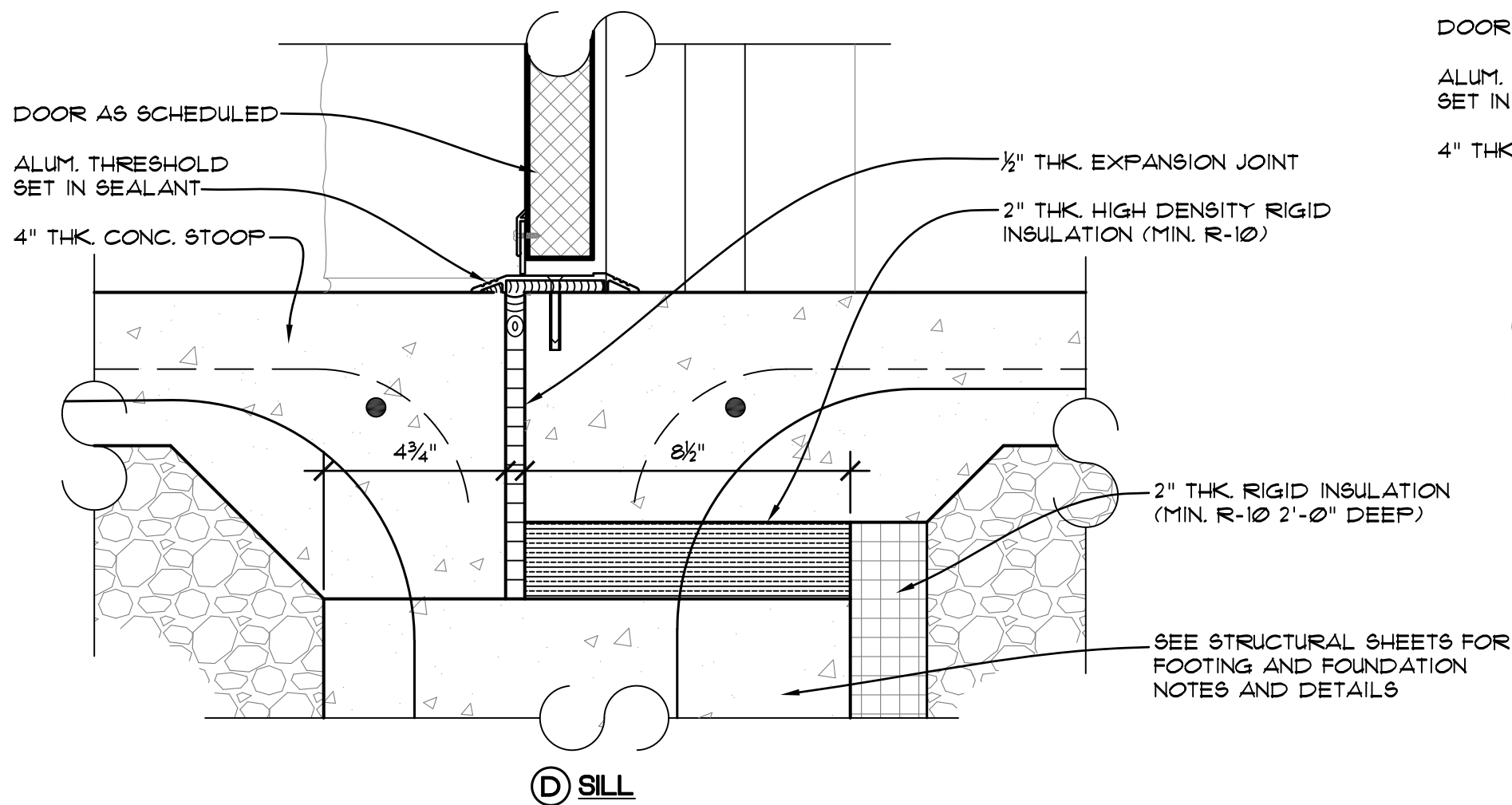
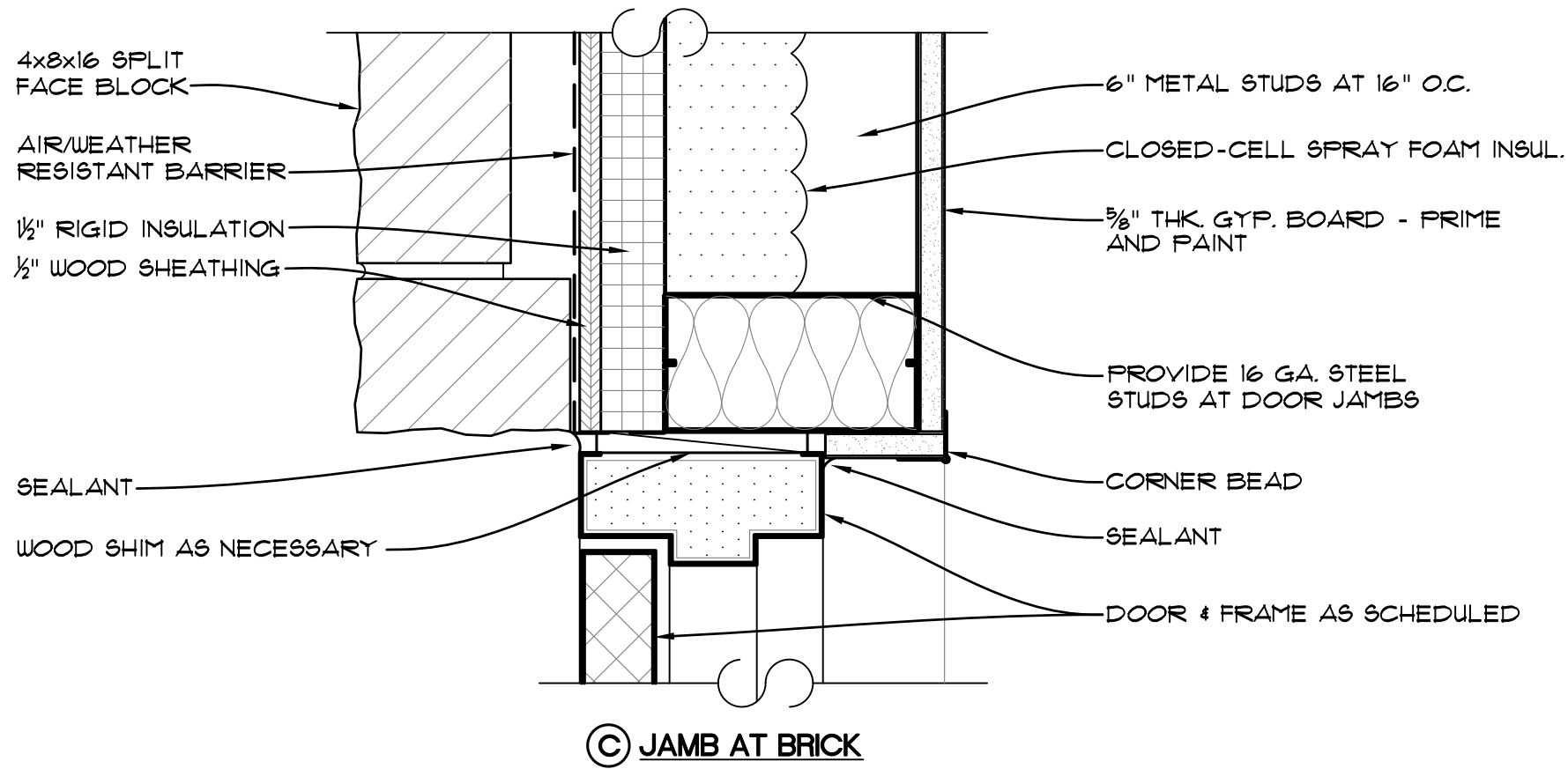
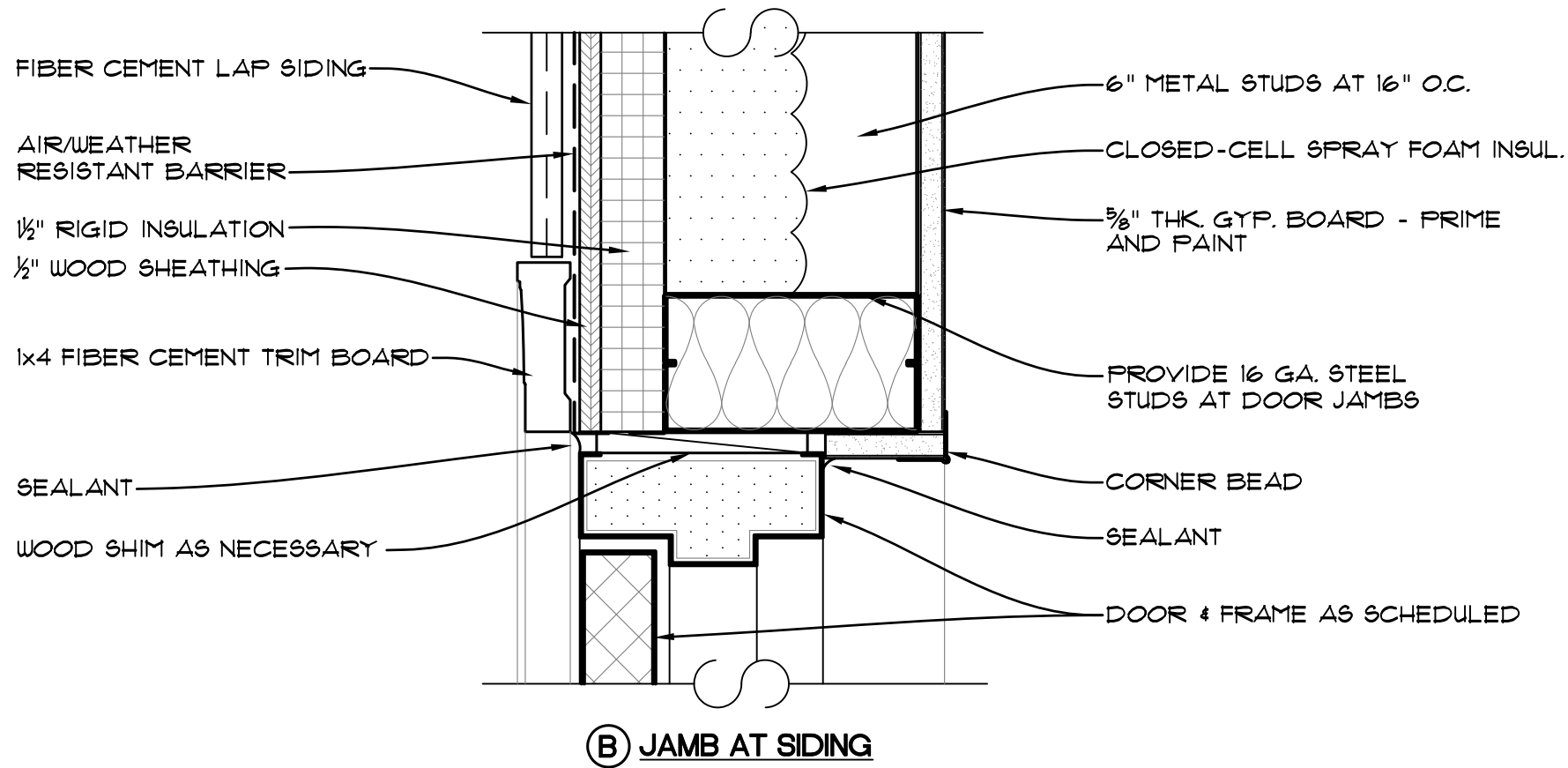
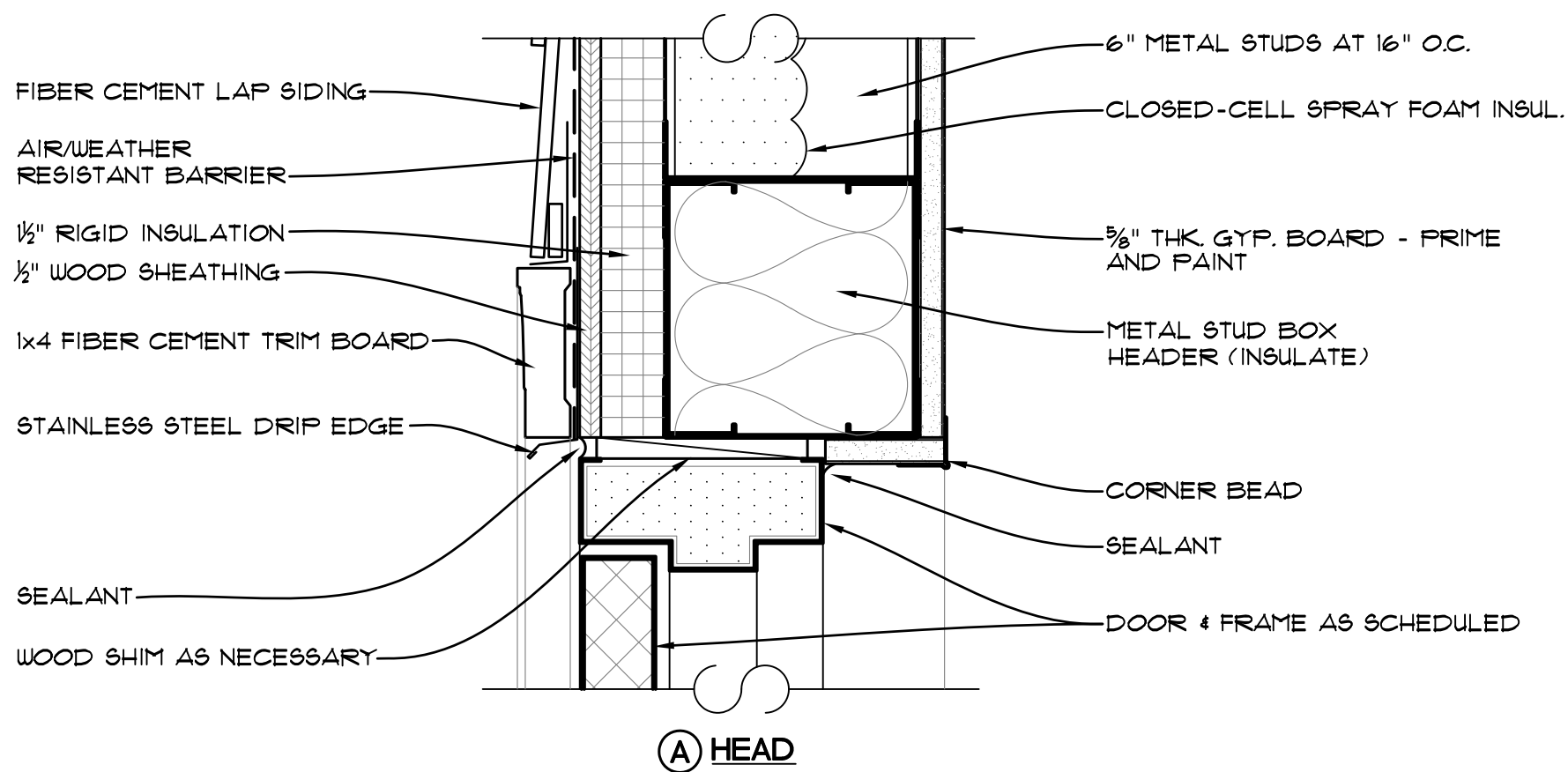


REMARKS

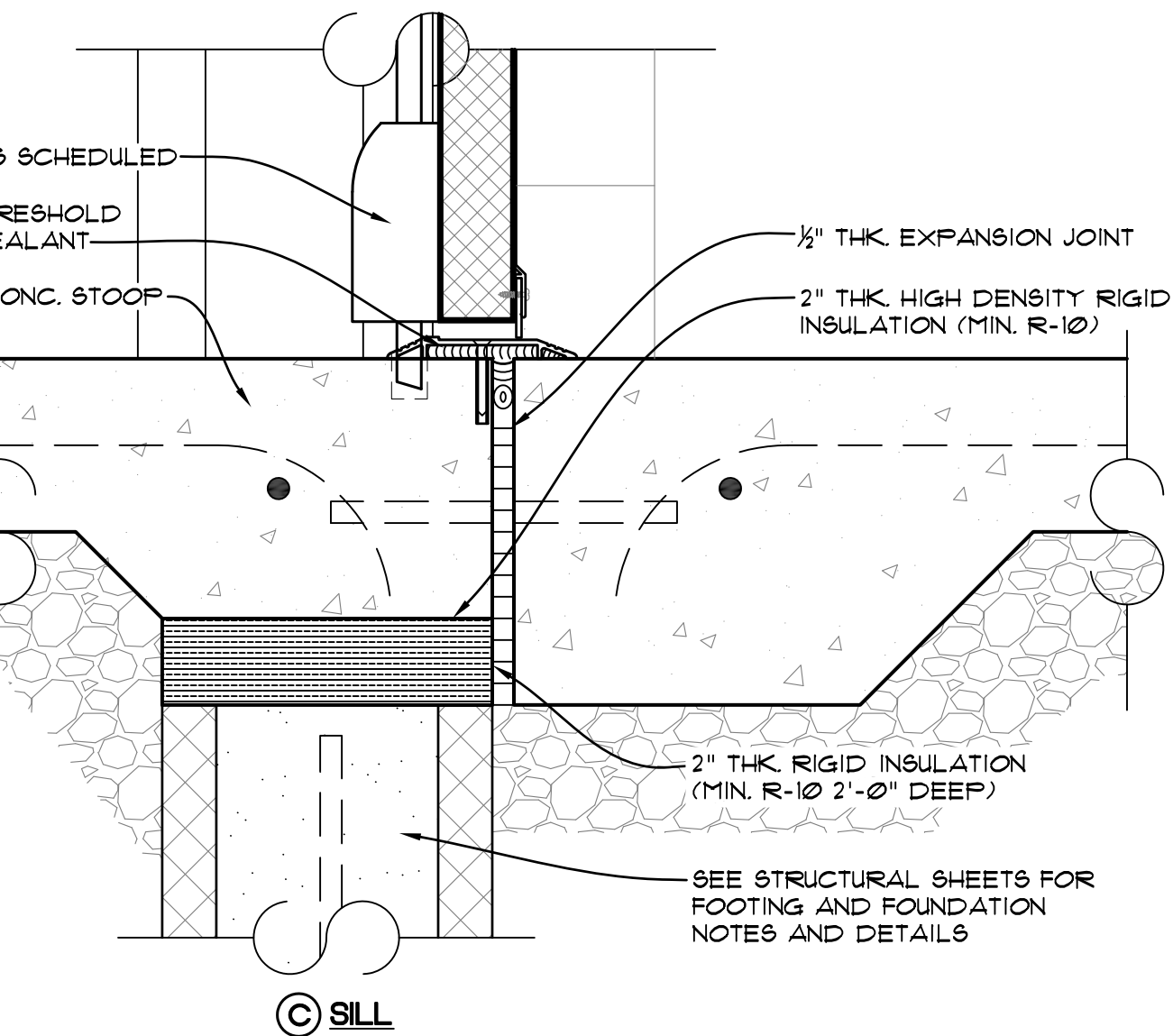
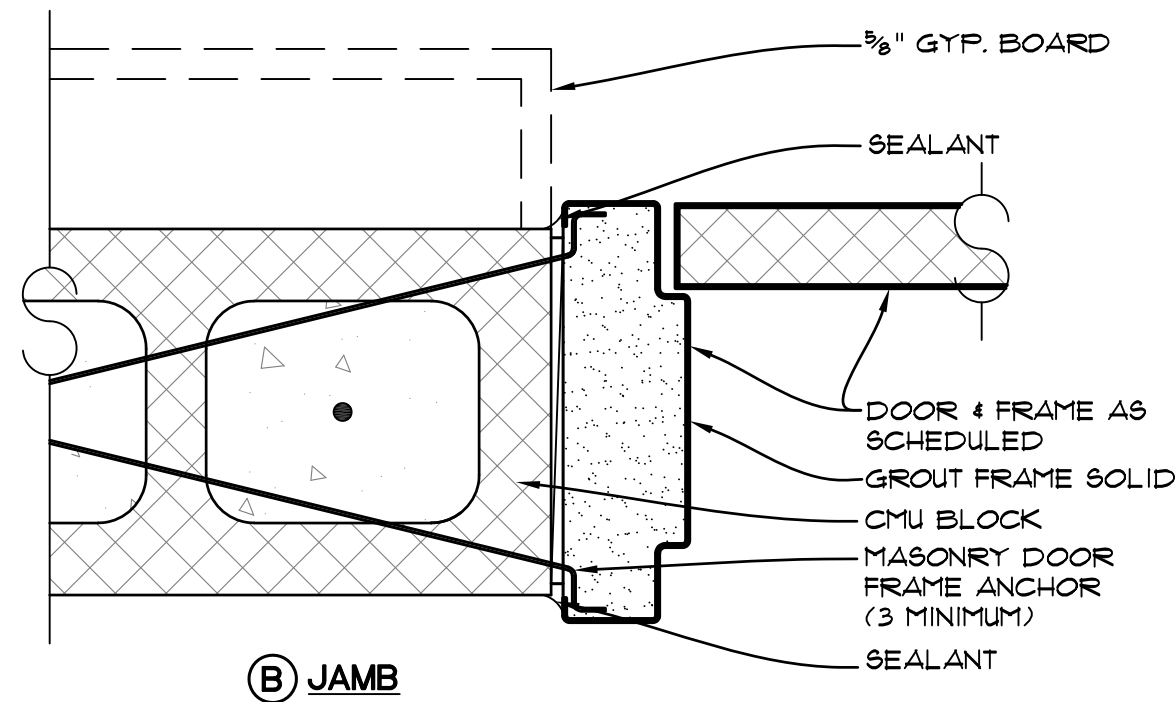
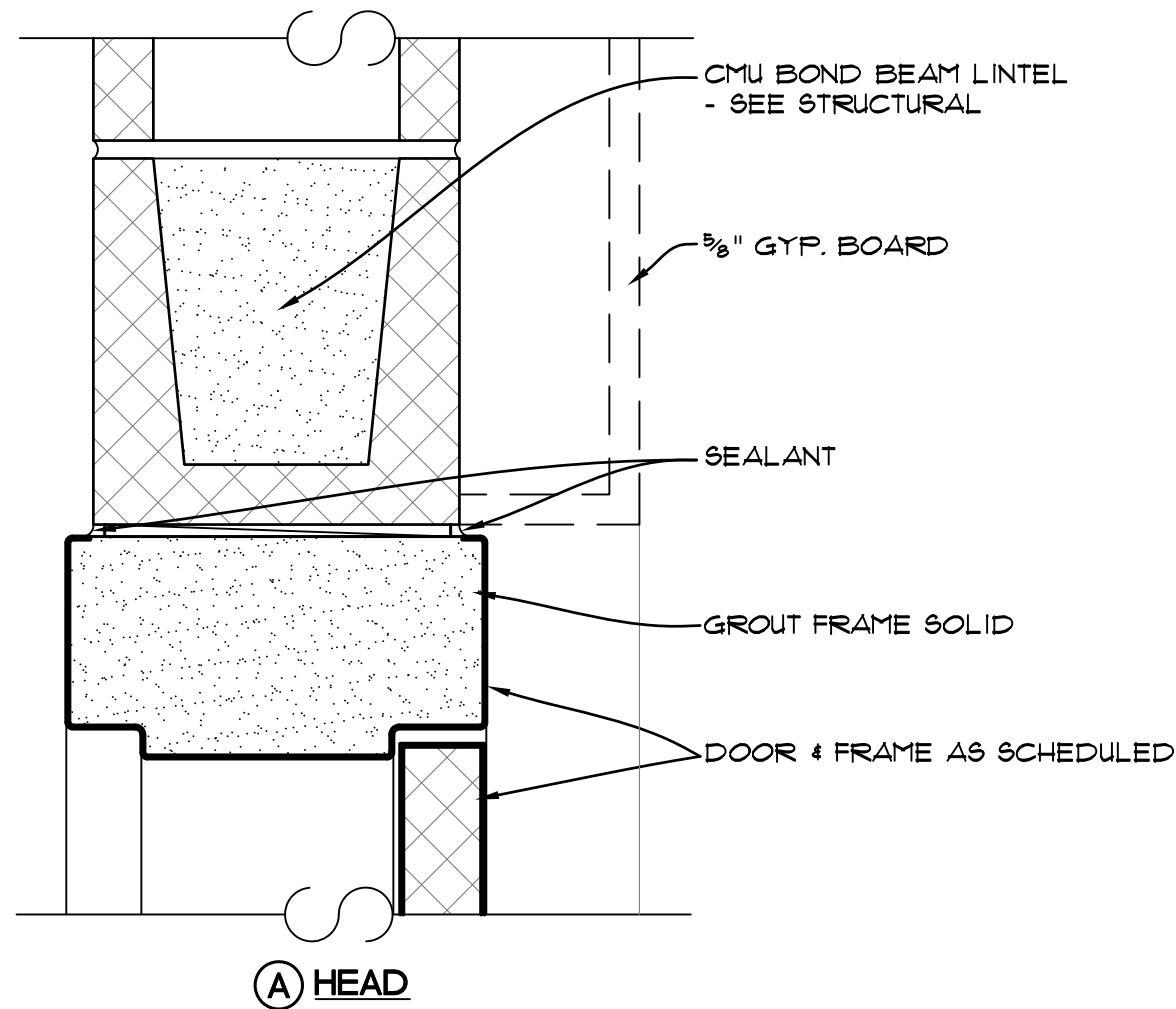
1. PROVIDE SUSPENDED CEILING FRAMING FOR GYPSUM BOARD CEILING.



- | | |
|---|-------------------------|
|  | 2 x 4 LIGHT FIXTURE |
|  | 1 x 4 LIGHT FIXTURE |
|  | EXIT SIGN |
|  | CEILING HEIGHT |
|  | ALUMINUM SOFFIT |
|  | ACOUSTICAL CEILING TILE |
|  | 5/8" GYP. BOARD |
|  | PAINTED CONCRETE |
|  | SUPPLY AIR |
|  | RETURN AIR |
|  | EXHAUST FAN |
|  | OCCUPANCY SENSOR |



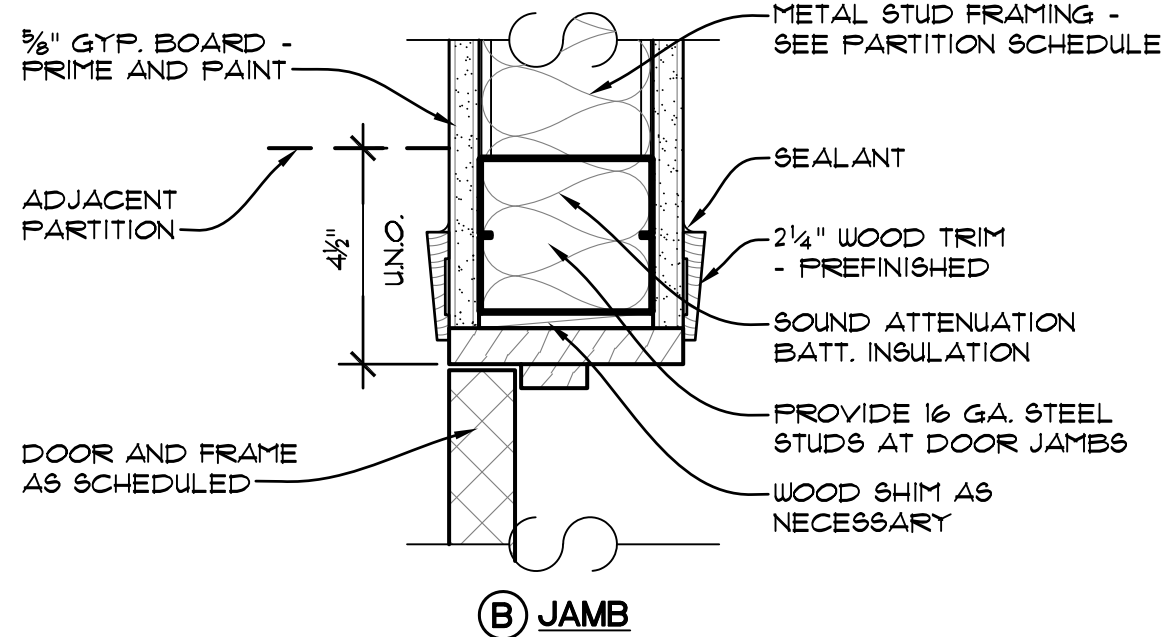
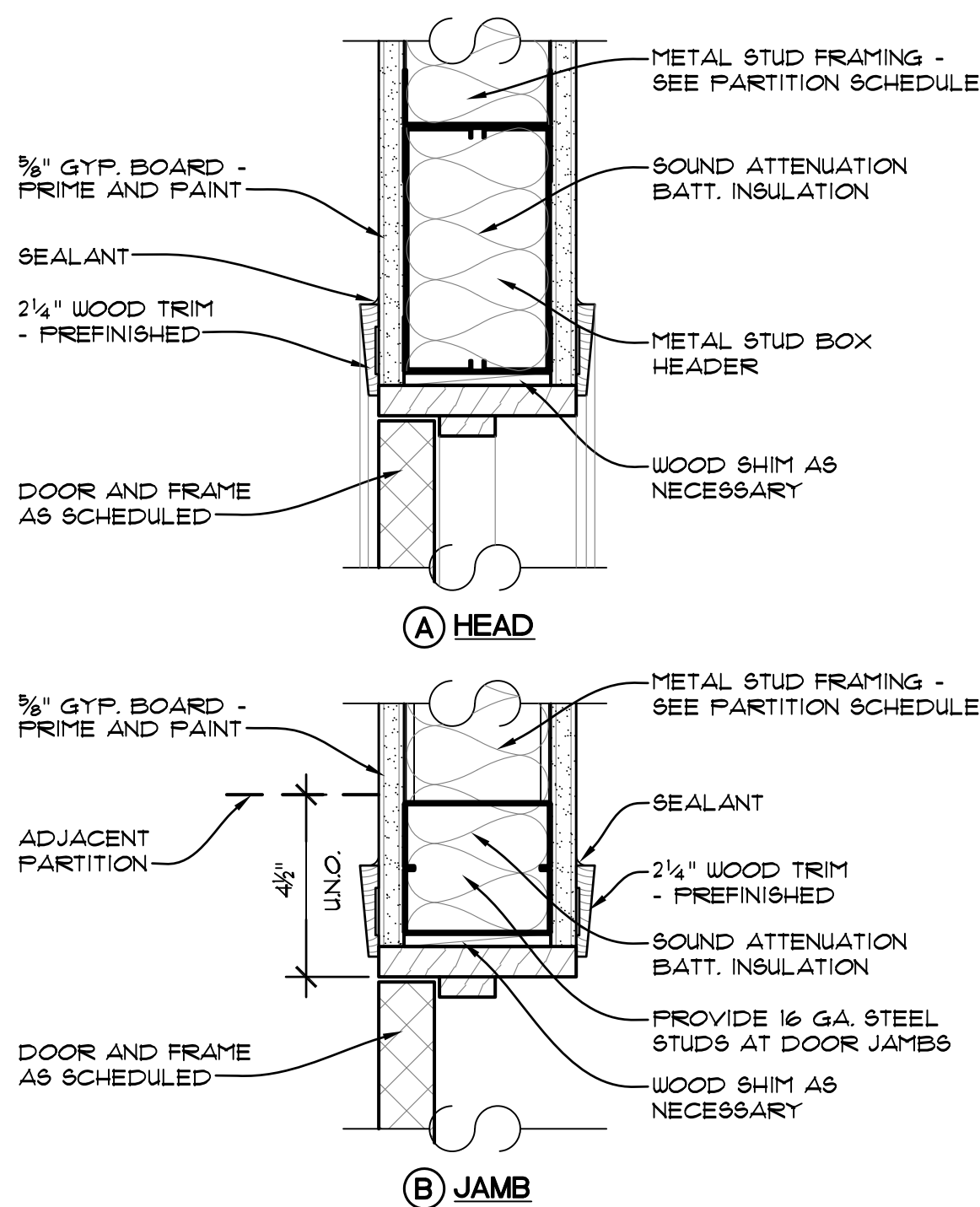
1 TYP. EXT. HOLLOW METAL DOOR
SCALE: 3" = 1'-0"



2 DOOR AT STORAGE
SCALE: 3" = 1'-0"

HARDWARE SCHEDULE										
DOOR NO.	LOCKSET LOCKSET FUNCTION	HINGES	CLOSER	WEATHER-STRIP	THRESHOLD	SWEEP	DRIP TRIM	REMARKS		
1A	ENTRY	●	●	●	●	●				
1B	PASSAGE	●	●			●				
2A	ENTRY	●	●					KEY PAD		
3A	ENTRY	●	●	●	●	●	●			
4A	PASSAGE	●	●							
4B	ENTRY	●	●					KEY PAD		
5A	OFFICE	●								
6A	OFFICE	●								
7A	STORAGE	●								
8A	PRIVACY	●								
9A	OFFICE	●								
10A	OFFICE	●								
10B	OFFICE	●								
11A	STORAGE	●								
12A	PUSH/PULL	●	●							
13A	PRIVACY	●	●							
14A	STORAGE	●								
14B	STORAGE	●								
16A	PRIVACY	●	●					CONTINUOUS HINGE; ICC 500 FIRE RATED		
17A	STORAGE	●	●					CONTINUOUS HINGE; ICC 500 FIRE RATED		
18A	STORAGE	●	●							
19A	OFFICE	●								
20A	STORAGE	●								
21A	STORAGE	●								
22A	STORAGE	●	●							
23A	OFFICE	●								
24A	OFFICE	●								
24B	ENTRY	●	●	●	●	●	●			
25A	PRIVACY	●	●							
26A	PRIVACY	●	●							
27A	PUSH/PULL	●	●							

- HARDWARE NOTES:
- ALL HARDWARE SHALL HAVE BHMA 630 SATIN STAINLESS STEEL FINISH.
 - ALL LOCKS SHALL BE KEYED TO MASTERKEY (COORDINATE WITH OWNER).
 - ALL LOCKS SHALL BE GRADE-1 LEVER TRIM WITH INTERCHANGEABLE CORES.
 - HINGES: HAGER BB109, 5 1/2". PROVIDE 1-1/2 PAIR PER LEAF.
 - CLOSERS: NORTON 8000 SERIES, REGULAR ARM WITH HOLD-OPEN.
 - WEATHERSTRIPPING: FEMKO 316AV.
 - THRESHOLD: FEMKO 171A.
 - SWEEP: FEMKO 21T APK.
 - DRIP TRIM: PROVIDE FEMKO 345A ACROSS DOOR HEAD - CONTINUOUS FOR WIDTH OF OPENING.
 - CONTINUOUS HINGE: GEAR TYPE, EXTRUDED ALUMINUM, PINLESS. ICC 500 LABELED.
 - DOORSTEP: HAGER 236W.



3 TYP. INTERIOR DOOR DETAILS
SCALE: 3" = 1'-0"

DOOR NOTES

- ALL METAL DOORS AND FRAMES SHALL BE PRIMED AND PAINTED. WOOD DOORS SHALL BE RE-FINISHED.
- PROVIDE 3 ANCHORS PER JAMB, MINIMUM, FOR ALL SWING DOORS.
- CONTRACTOR SHALL FIELD VERIFY WALL THICKNESS, DOOR OPENING DIMENSIONS, AND DOOR HANDING PRIOR TO ORDERING DOORS. NOTIFY ARCHITECT OF ANY DISCREPANCIES WHICH MAY AFFECT THE OUTCOME OF THE WORK.
- ALL EXTERIOR HOLLOW METAL FRAMES TO BE FILLED WITH CLOSED CELL SPRAY-FOAM.
- STORAGE AND VAULT HOLLOW METAL FRAMES TO BE GROUTED SOLID AND ANCHORED PER MANUFACTURER'S SPECIFICATIONS.
- PROVIDE 16 GAUGE STEEL STUDS AT ALL DOOR JAMBS IN METAL STUD WALLS.
- AT DOOR FRAMES THAT HAVE CLOSERS AND WEATHERSTRIPPING, THE WEATHERSTRIPPING SHALL BE CONTINUOUS AND SHALL NOT BE CUT TO ALLOW FOR DOOR CLOSER.
- PROVIDE WALL MOUNTED DOOR STOP AT ALL DOORS WITHOUT CLOSER.

DOOR SCHEDULE

DOOR NO.	DOOR SIZE	ELEV.	DOOR TYPE	FINISH	FRAME		DETAIL NO.	REMARKS
					TYPE	FINISH		
1A	3'-0" x 7'-0" x 1 3/4"	-	ST	PRE-F	-	-	1/A-8	
1B	3'-0" x 7'-0" x 1 3/4"	-	ST	PRE-F	-	-	2/A-8	
2A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
3A	3'-0" x 6'-8" x 1 3/4"	1	HM	PT	HM	PT	1/A-7	1
4A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
4B	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
5A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
6A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
7A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
8A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
9A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
10A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
10B	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
11A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
12A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
13A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
14A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
14B	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
16A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
17A	3'-0" x 7'-0" x 1 3/4"	2	HM	PT	HM	PT	2/A-7	2
18A	3'-0" x 7'-0" x 1 3/4"	2	HM	PT	HM	PT	2/A-7	2
19A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
20A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
21A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
22A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
23A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
24A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
24B	3'-0" x 6'-8" x 1 3/4"	1	HM	PT	HM	PT	1/A-7	1
25A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
26A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	
27A	3'-0" x 6'-8" x 1 3/4"	3	WD	PRE-F	WD	PT	3/A-7	

REMARKS:

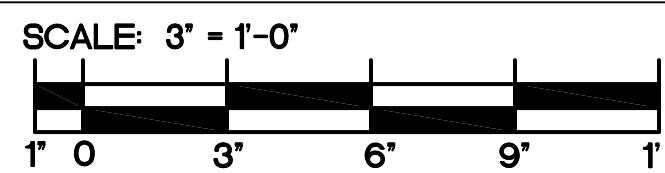
- INSULATED DOOR
- ICC-500 RATED

ABBREVIATIONS

HM	-	HOLLOW METAL
PT	-	PAINT
PRE-F	-	FACTORY FINISHED
ST	-	STOREFRONT & GLAZING

SEE SHEET G-2 FOR GENERAL NOTES, LEGEND OF SYMBOLS, AND ABBREVIATIONS

GRAPHIC SCALE



Seal:

Signature:

Date:

Proj. No.: 1733

Drawn By: ERB

Checked By:

Approved By:

Date: MAR. 26, 2018

Rev:

1 By: Date:

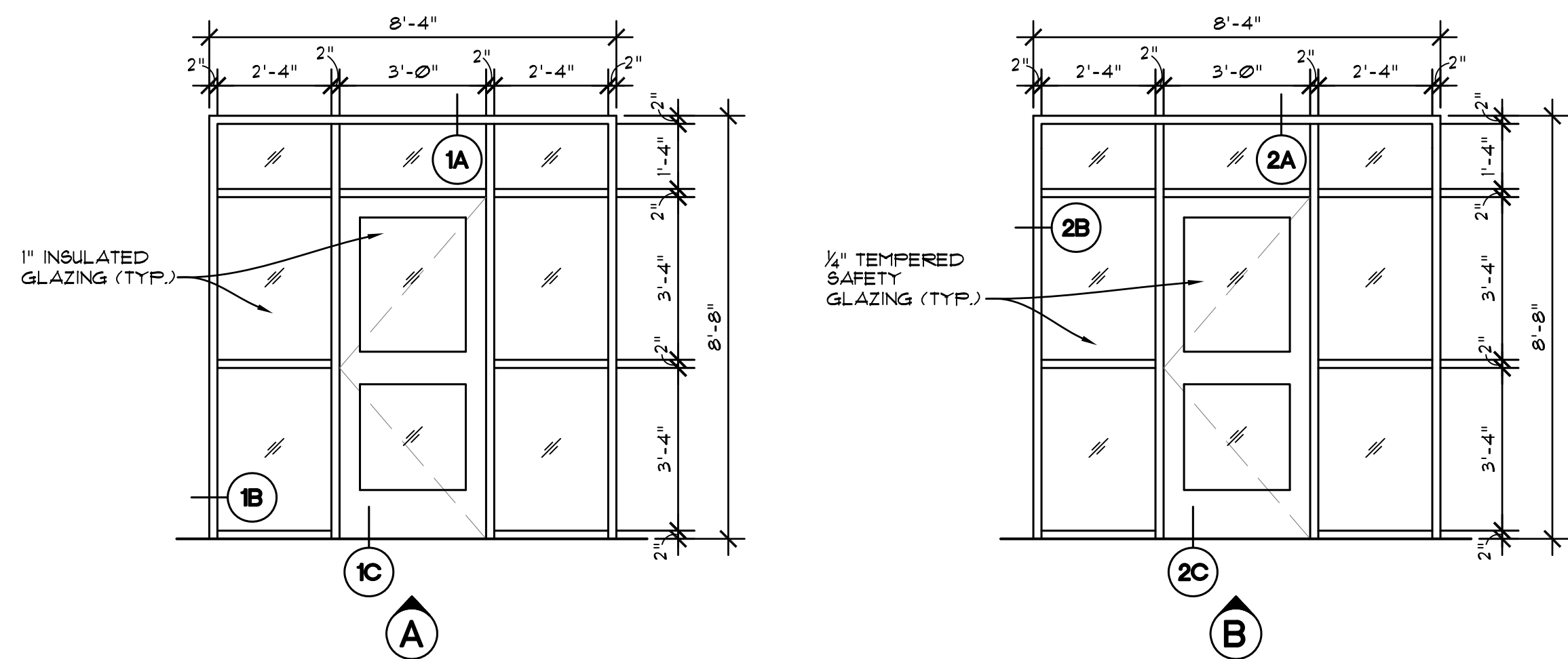
2 By: Date:

Sheet Title:
DOOR DETAILS,
NOTES AND
SCHEDULE

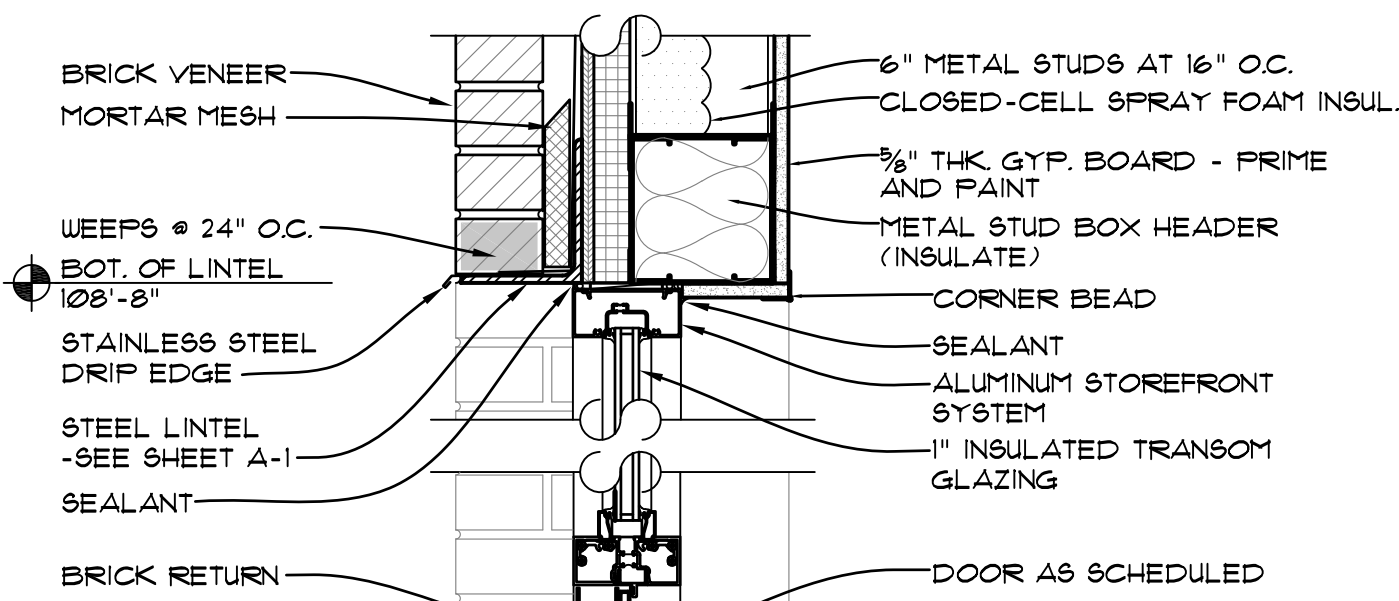
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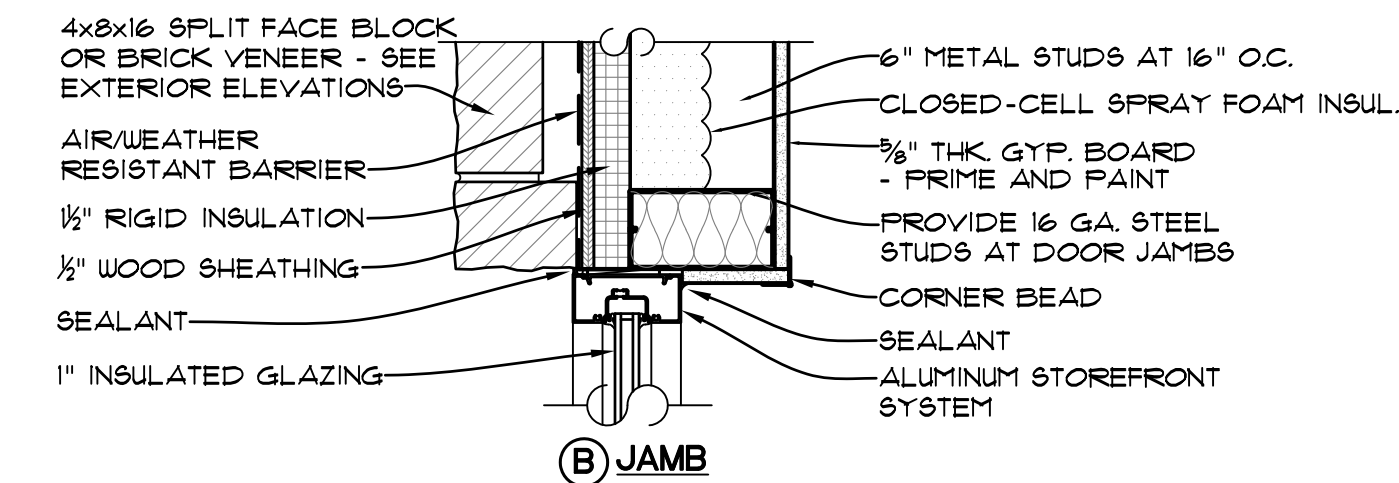
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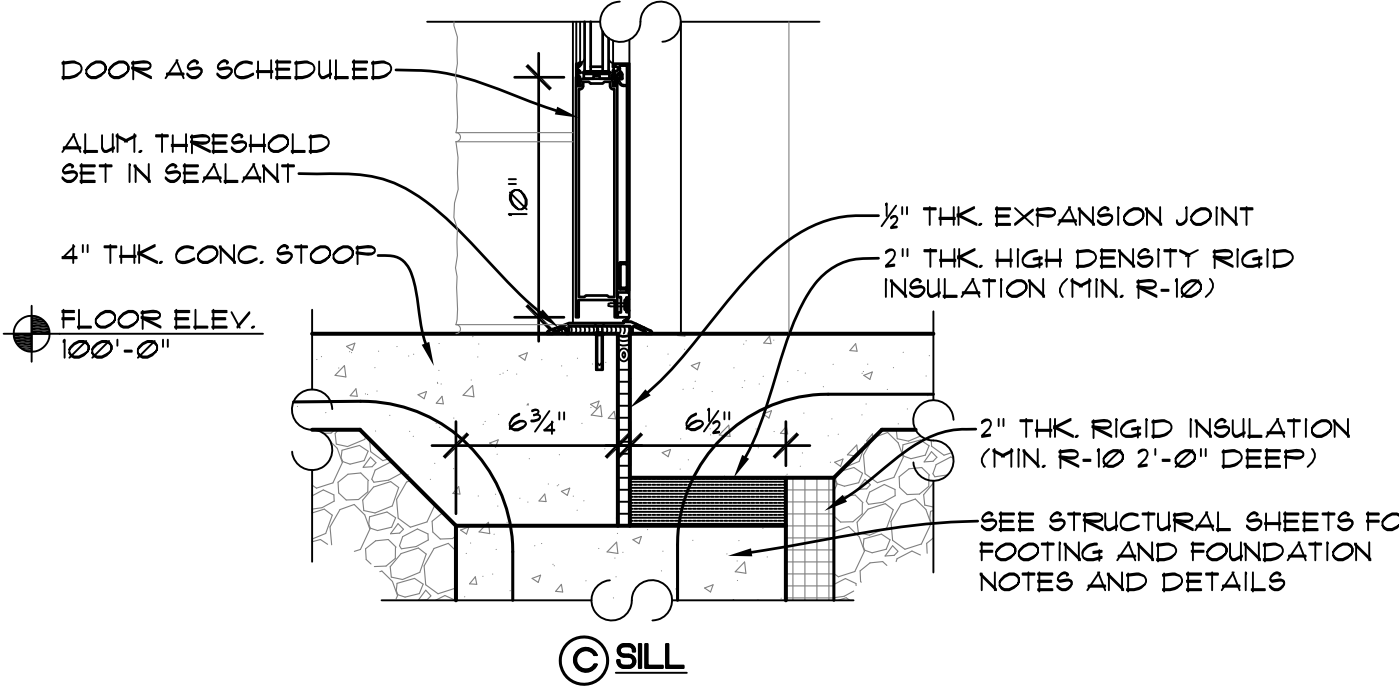
STOREFRONT ELEVATIONS
NOT TO SCALE



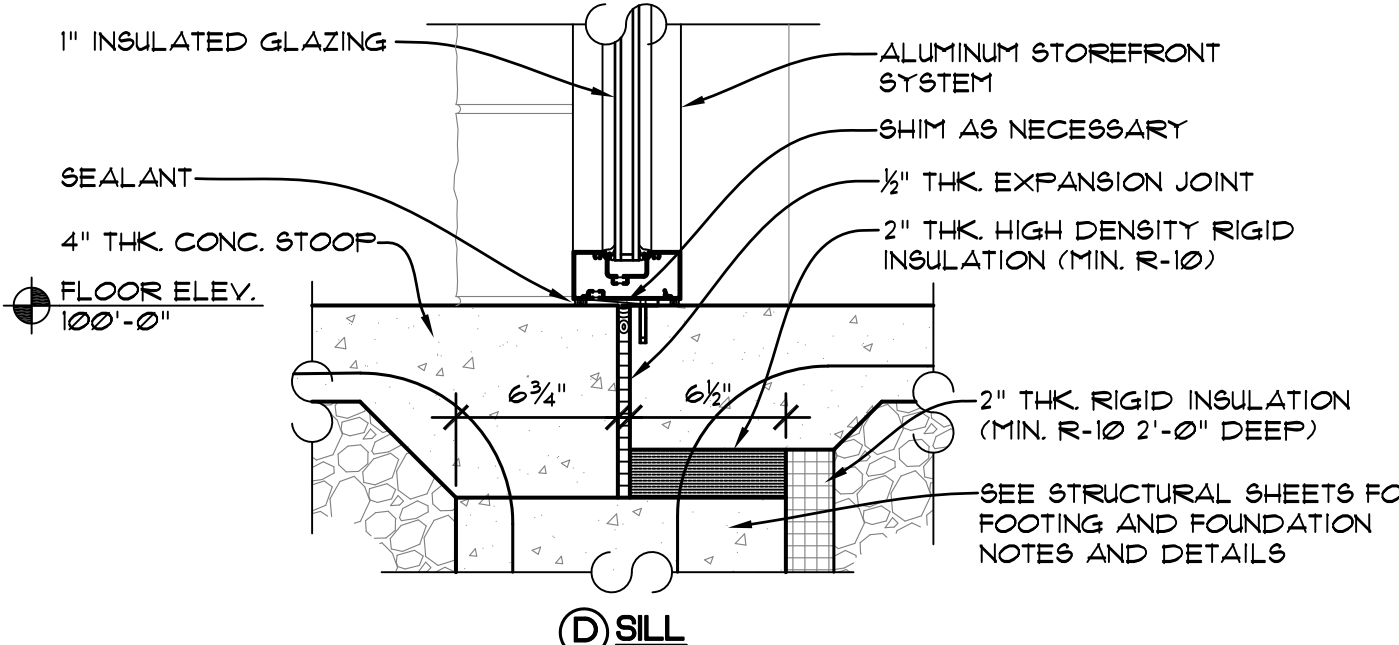
(A) HEAD



(B) JAMB

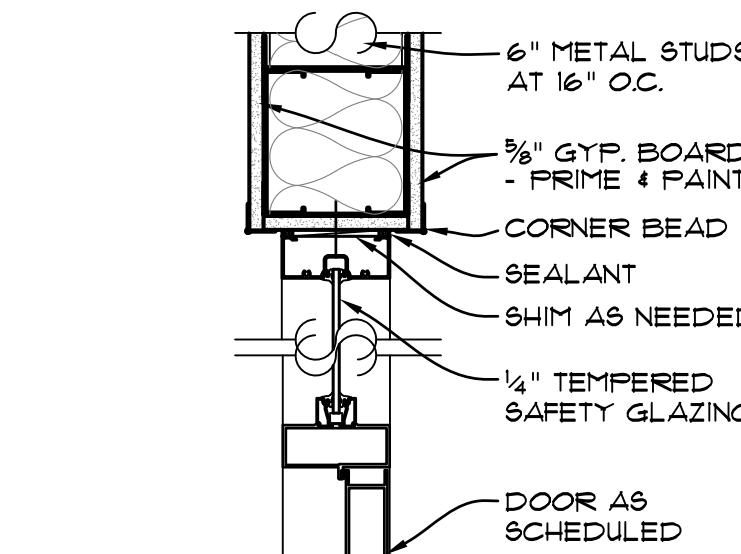


(C) SILL

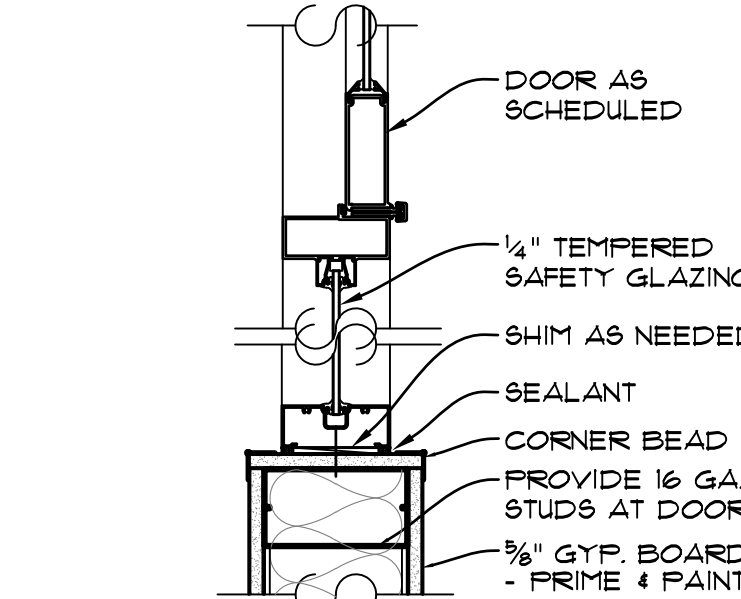


(D) SILL

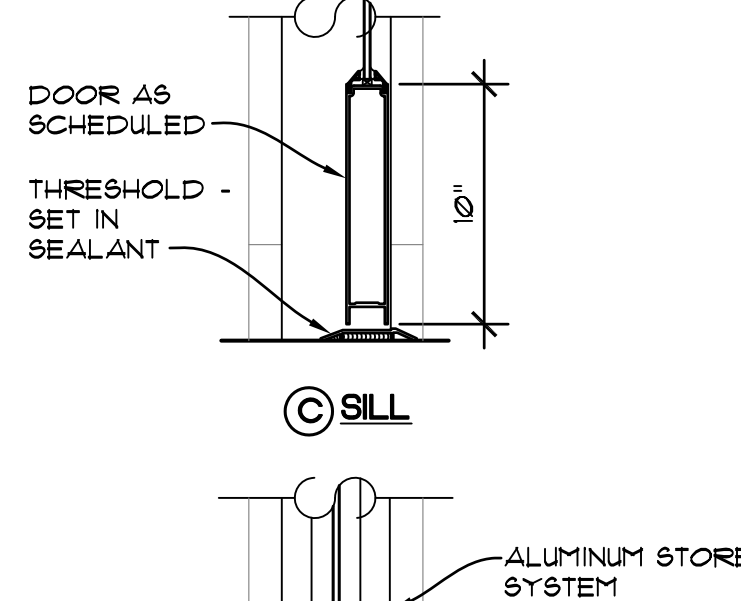
1 EXT. STOREFRONT DOOR
SCALE: 1 1/2" = 1'-0"



(A) HEAD / TRANSOM

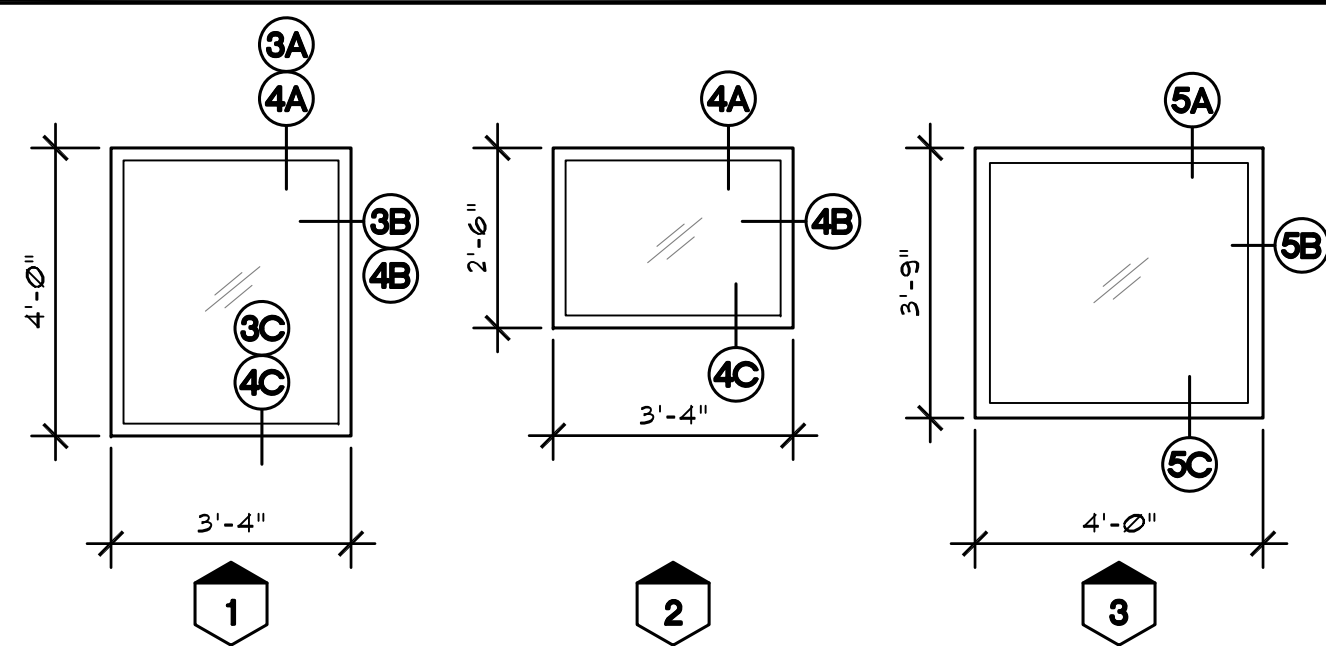


(B) JAMB / SIDELITE



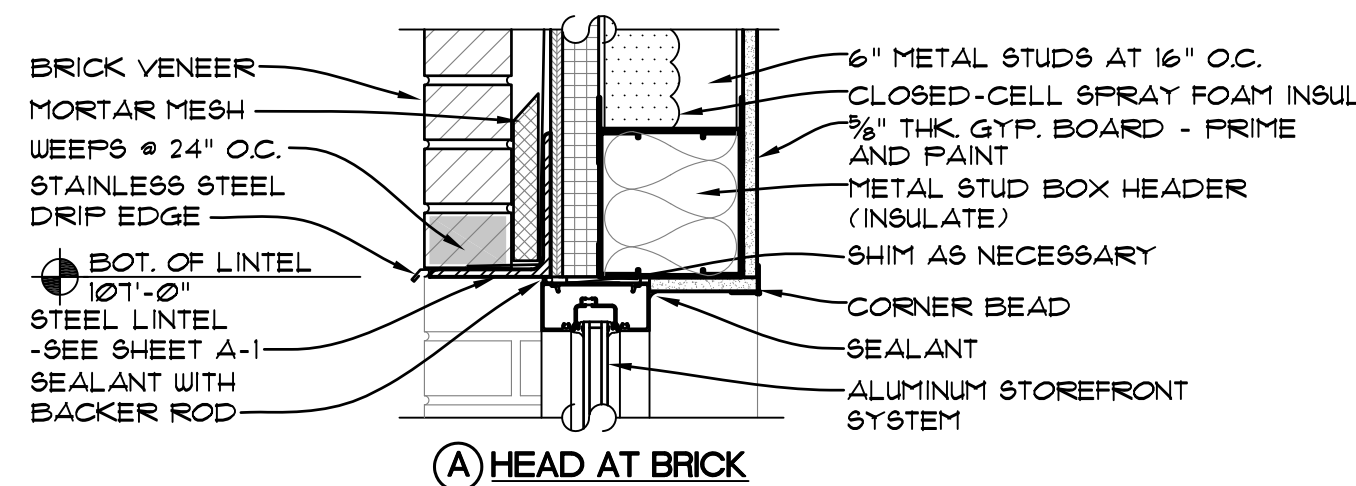
(C) SILL

2 TYP. INTERIOR STOREFRONT DOOR
SCALE: 1 1/2" = 1'-0"

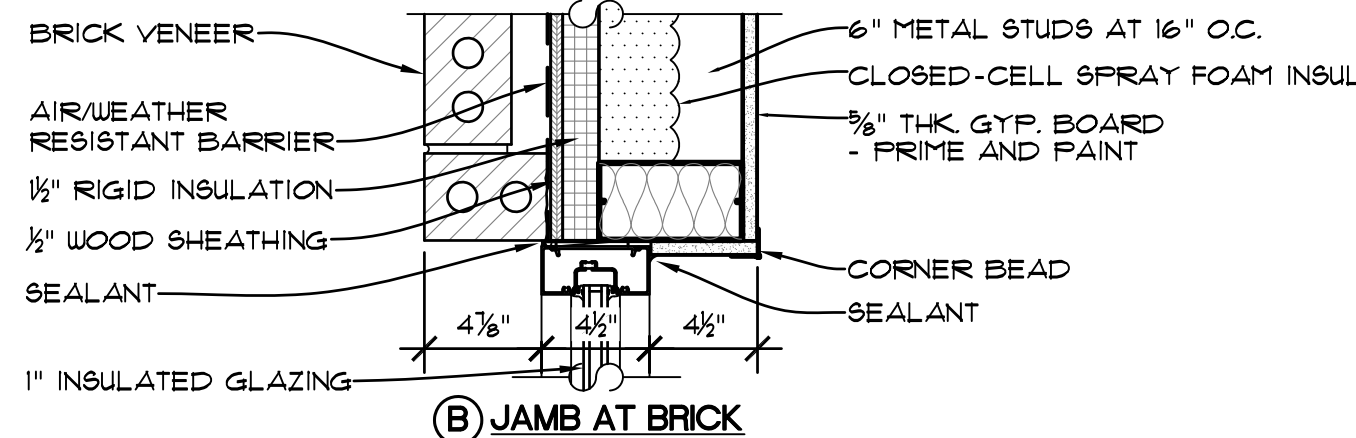


WINDOW SCHEDULE
SCALE: 3/8" = 1'-0"

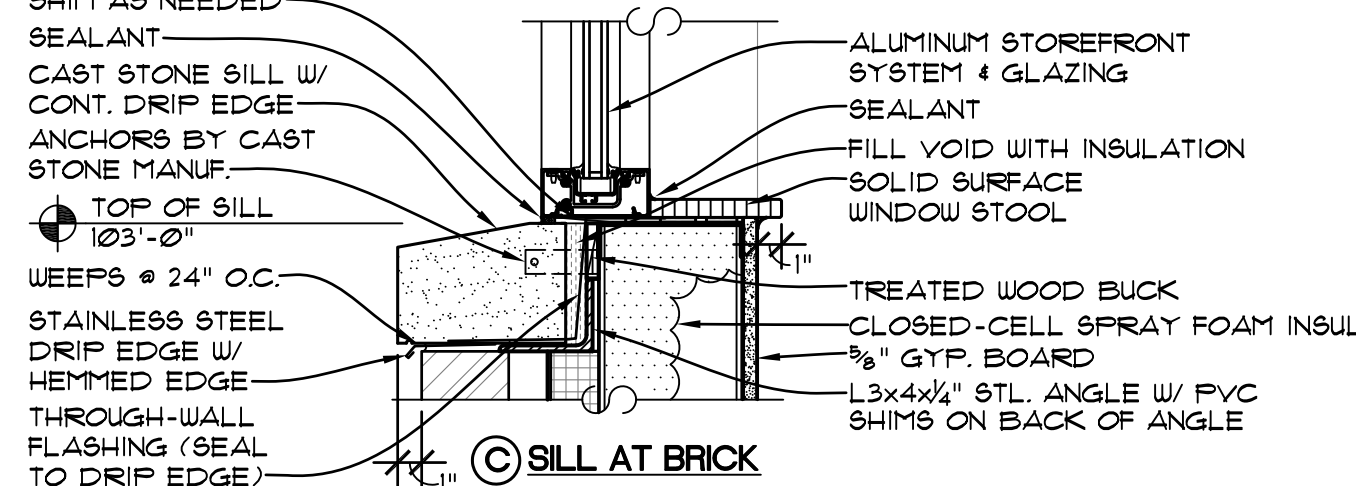
EXTERIOR TRANSACTION WINDOW
MODEL NO. 44/450 BULLET RESISTANT FRAMING SYSTEM BY INSULGARD (OR APPROVED EQUAL)
BULLET RESISTANT GLAZING



(A) HEAD AT BRICK

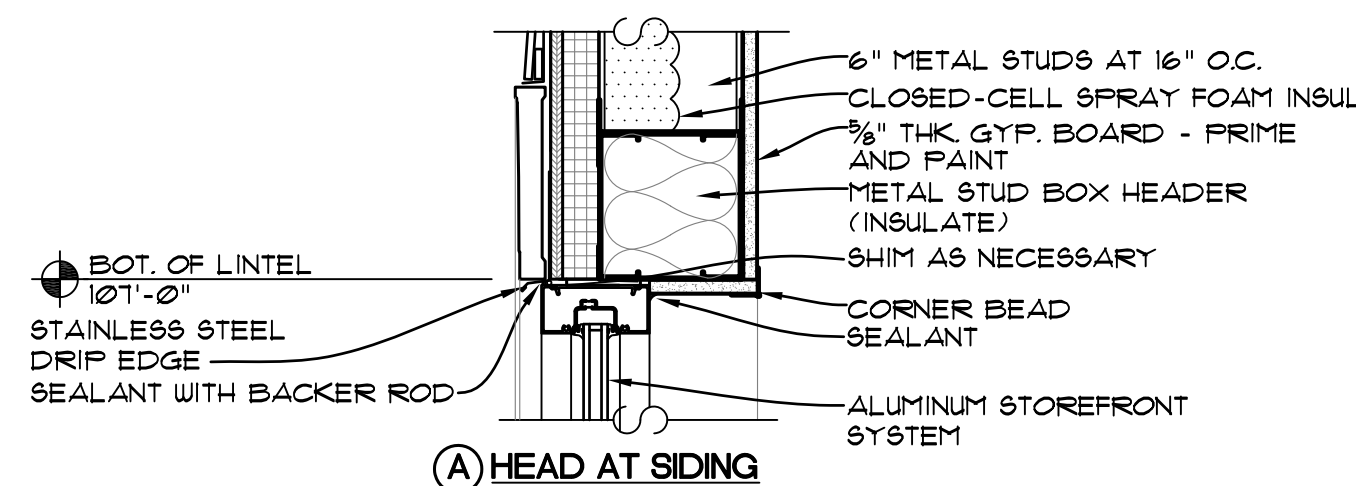


(B) JAMB AT BRICK

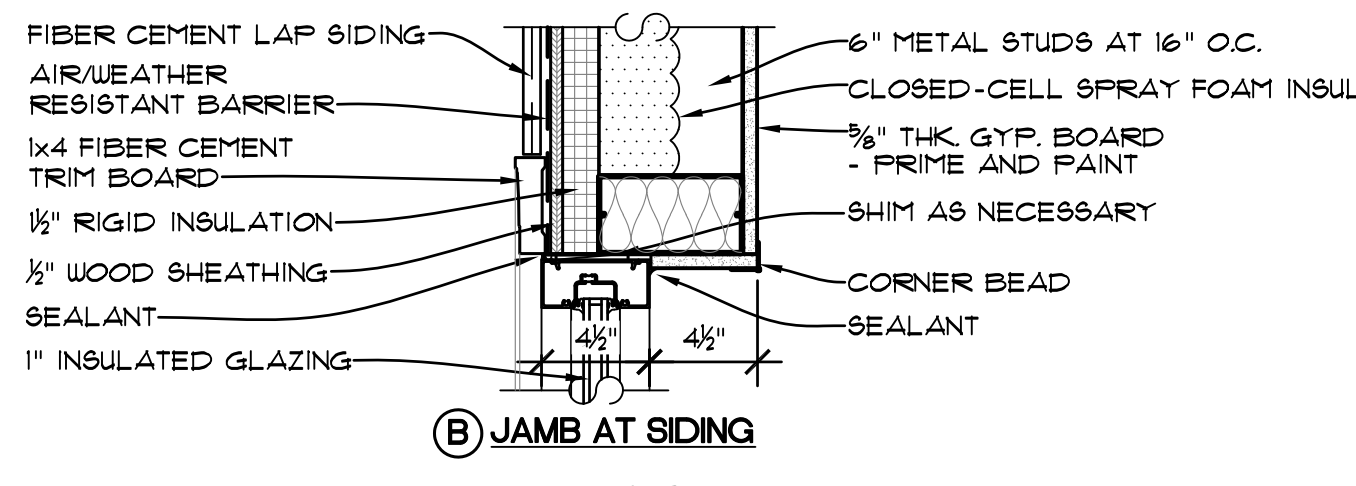


(C) SILL AT BRICK

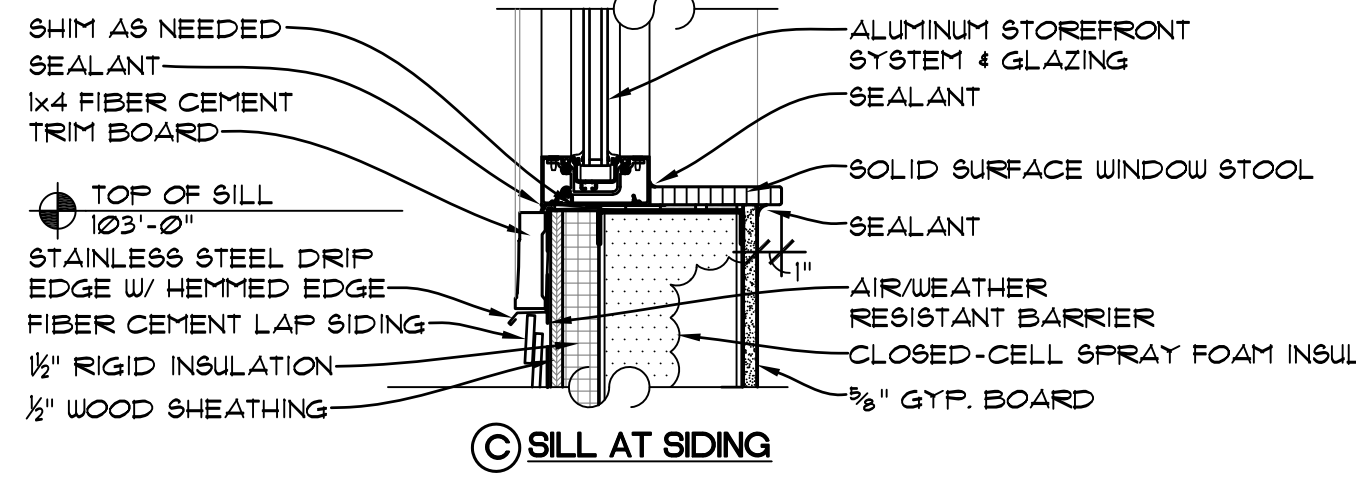
3 WINDOW DETAIL AT BRICK
SCALE: 1 1/2" = 1'-0"



(A) HEAD AT SIDING

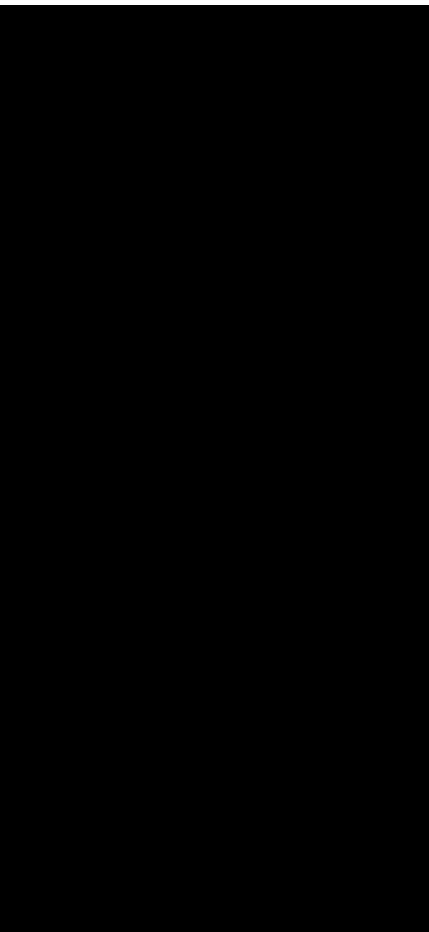


(B) JAMB AT SIDING



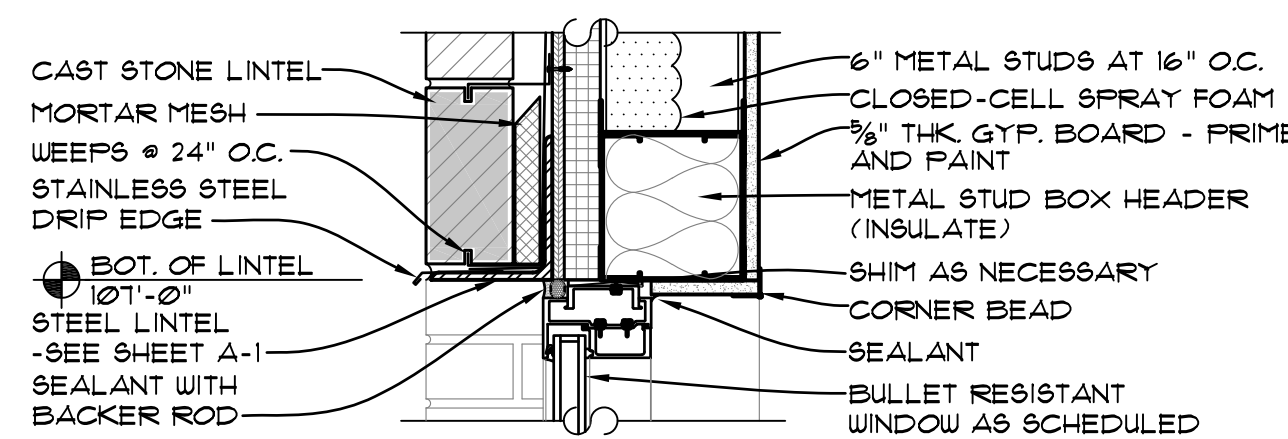
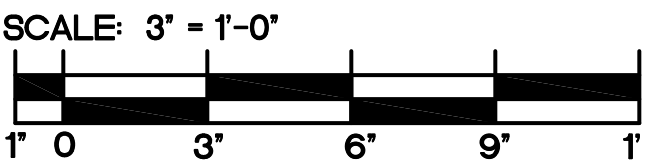
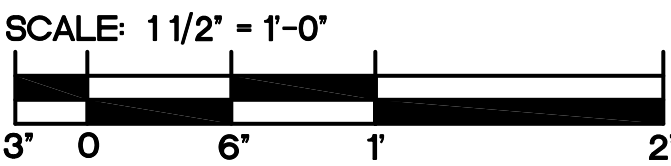
(C) SILL AT SIDING

4 WINDOW DETAIL AT SIDING
SCALE: 1 1/2" = 1'-0"

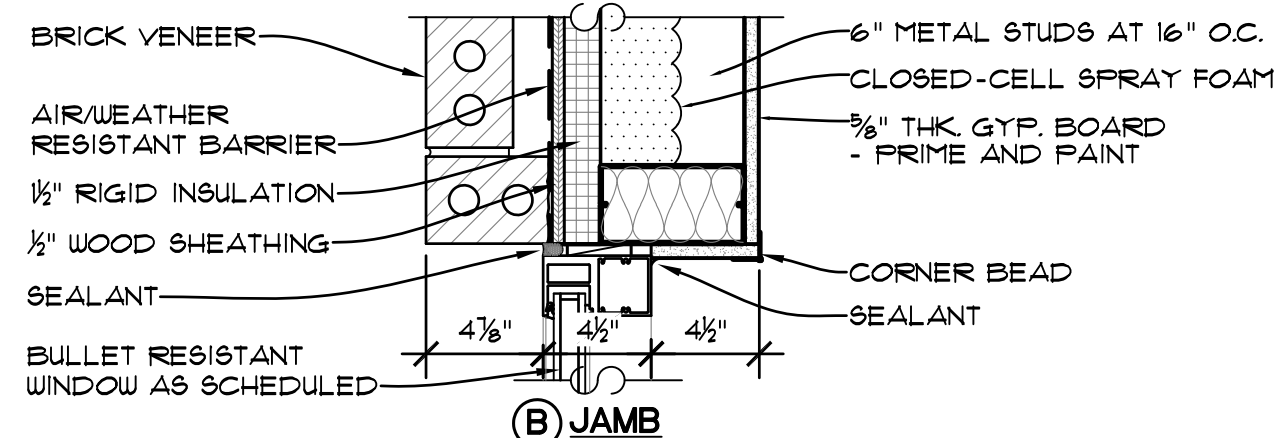


SEE SHEET G-2 FOR GENERAL NOTES, LEGEND OF SYMBOLS, AND ABBREVIATIONS

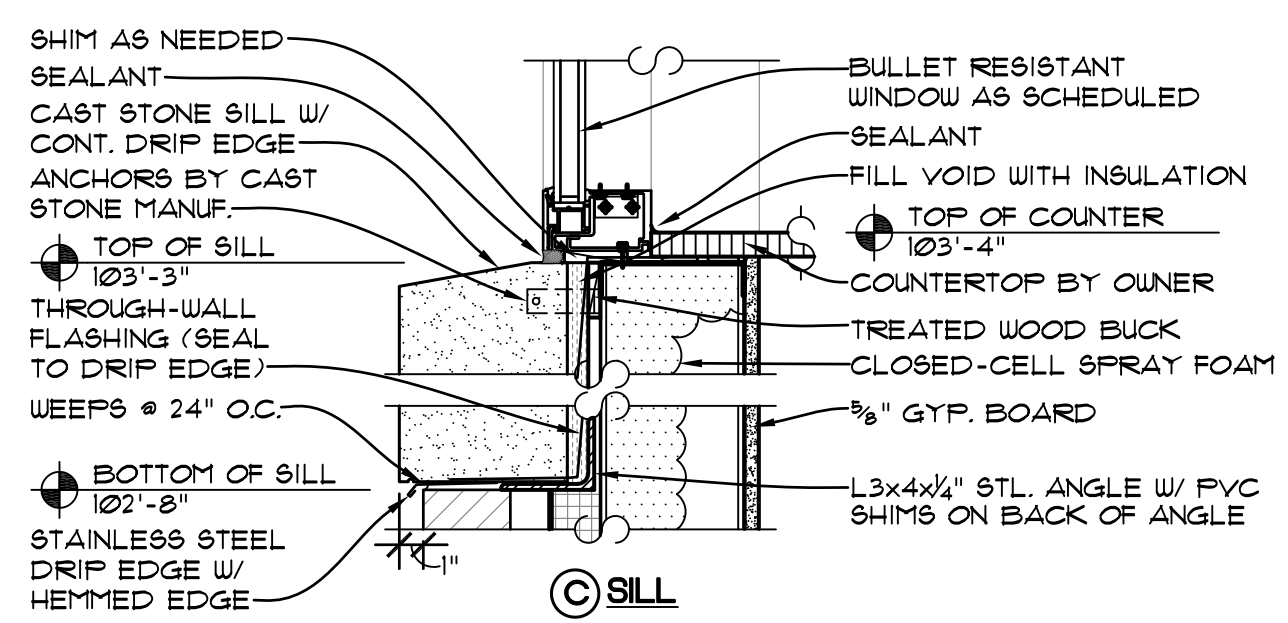
GRAPHIC SCALES



(A) HEAD

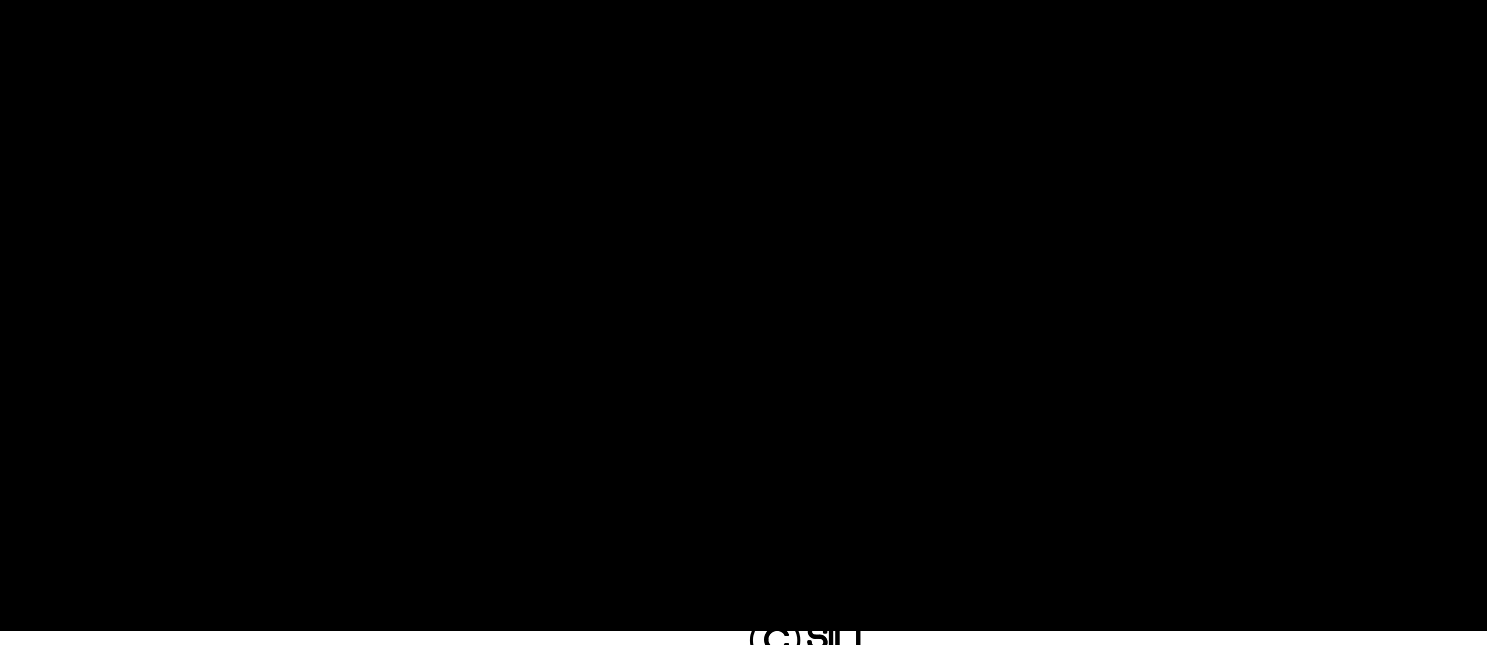


(B) JAMB



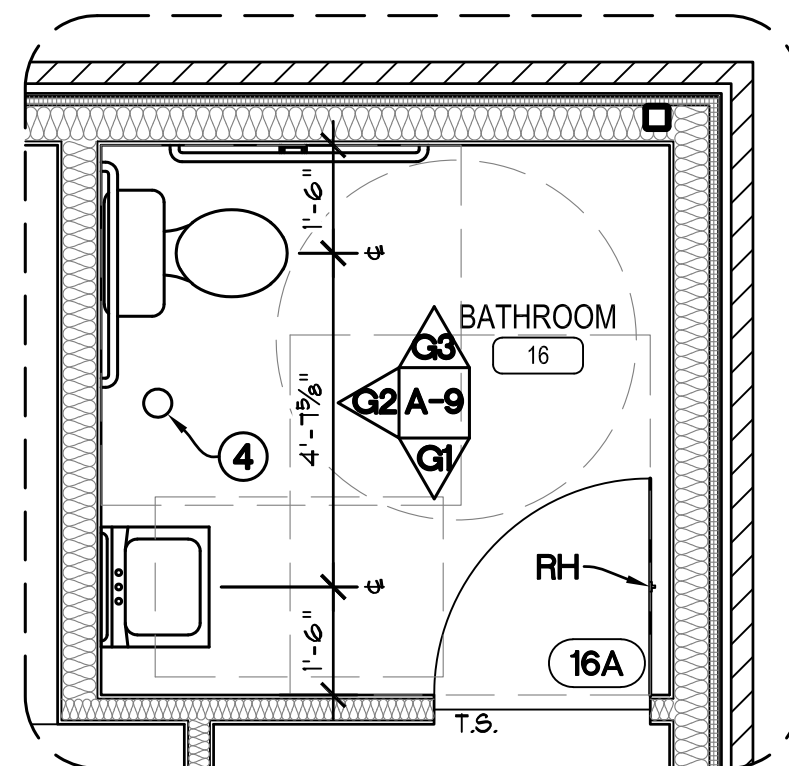
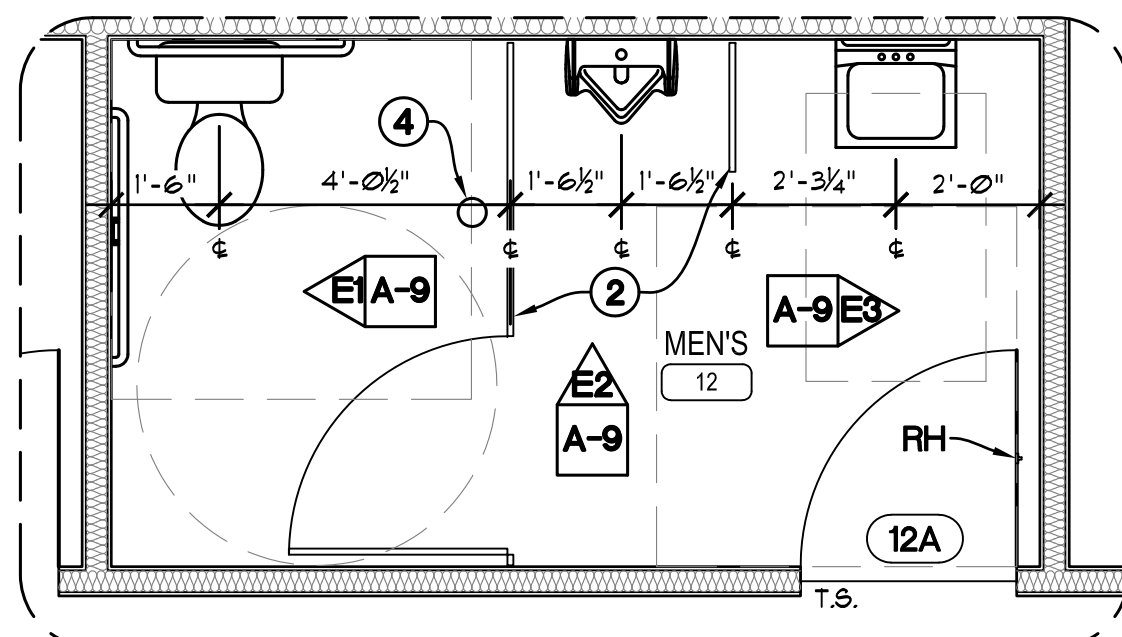
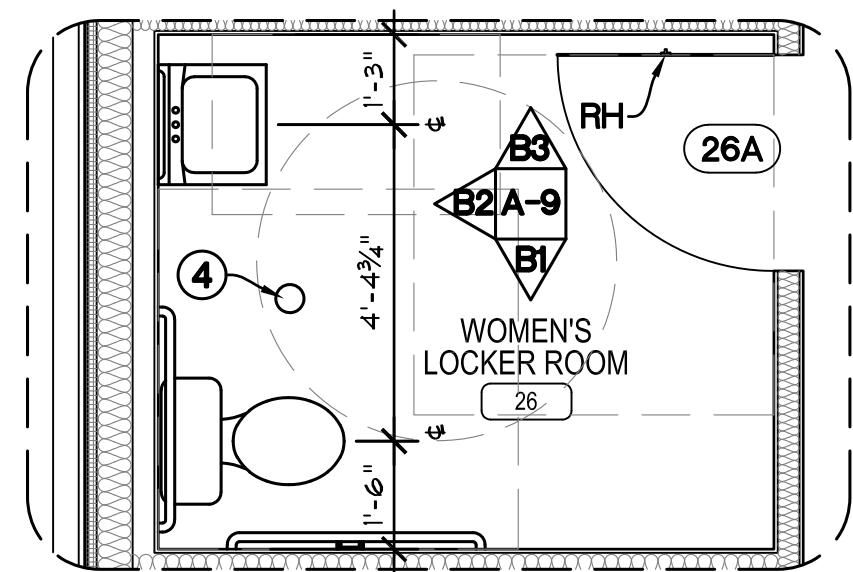
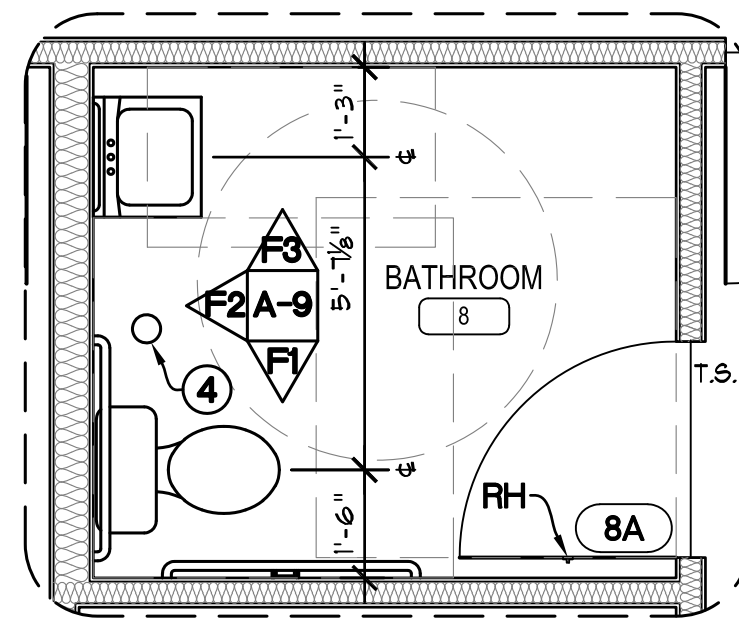
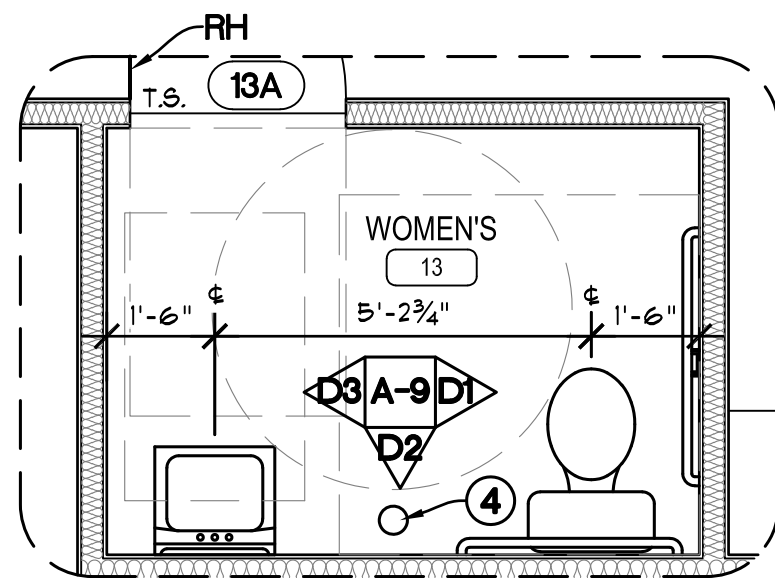
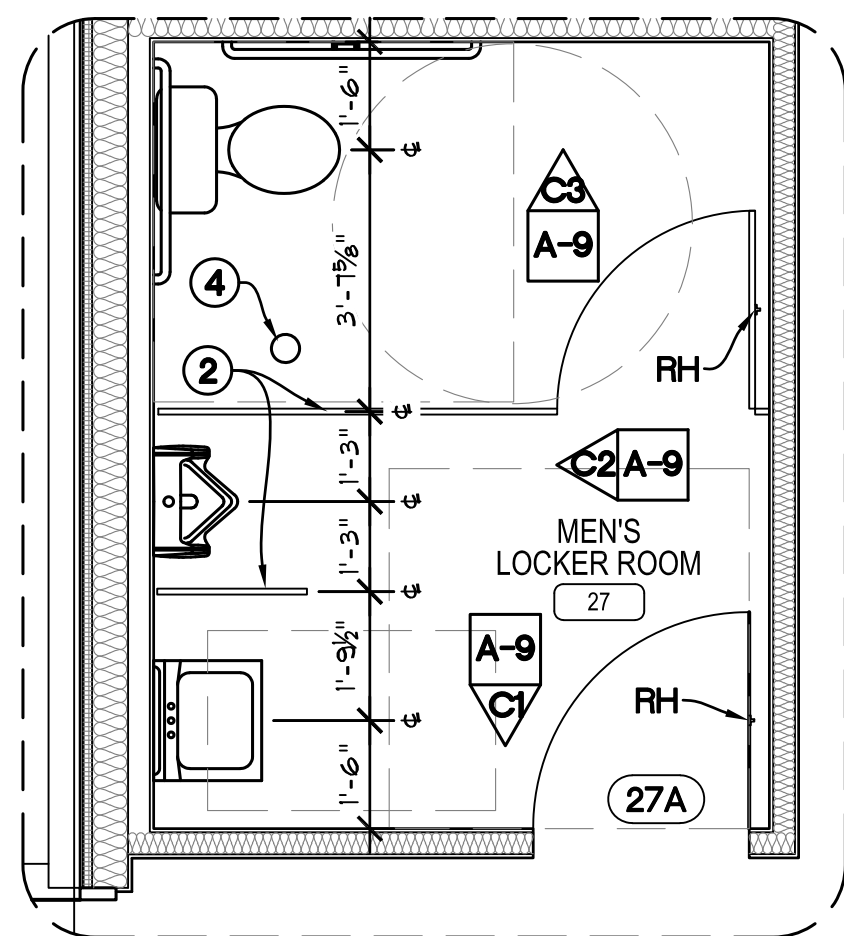
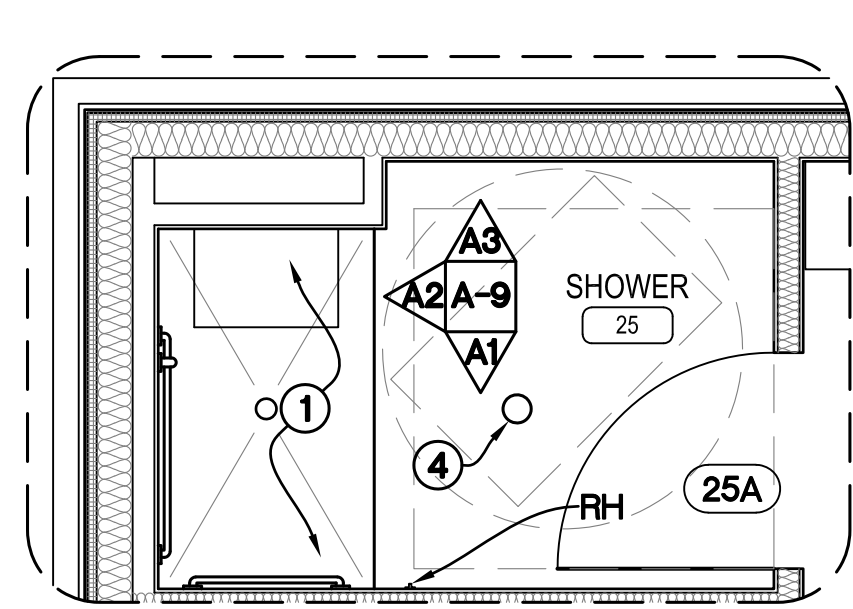
(C) SILL

5 WINDOW DETAIL AT DRIVE THRU
SCALE: 1 1/2" = 1'-0"



(C) SILL

INT. TRANSACTION WINDOW DETAIL
SCALE: 3" = 1'-0"



TOILET ROOM GENERAL NOTES

- SEE MECHANICAL, ELECTRICAL AND PLUMBING SHEETS FOR RELATED WORK. COORDINATE WORK FOR LOCATION OF ELECTRICAL OUTLETS, LIGHT SWITCHES ETC. COORDINATE WITH ARCHITECT IF SUCH CONTRACTS SHOULD OCCUR.
- ALL SEALANT IN TOILET ROOM SHALL BE MILDEW-RESISTANT.
- PROVIDE WOOD BLOCKING IN STUD WALLS FOR ANCHORING OF GRAB BARS AND ACCESSORIES.

KEY NOTES - 'O'

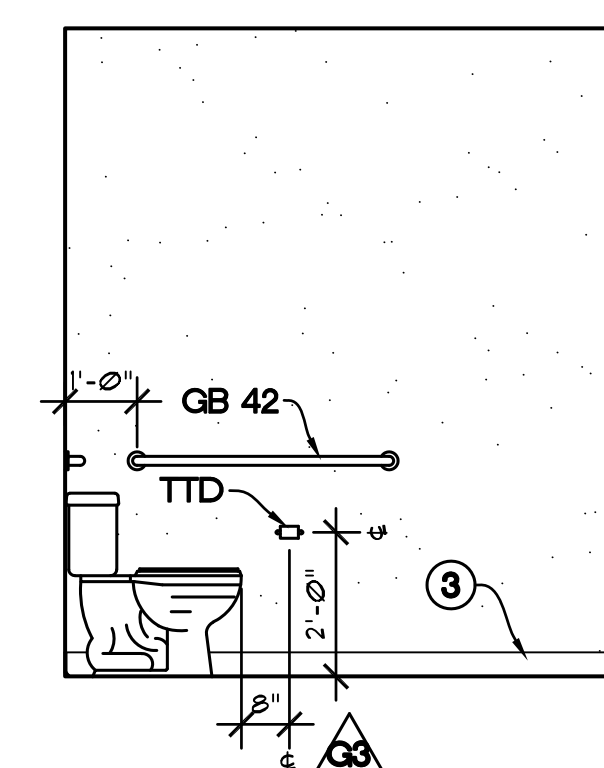
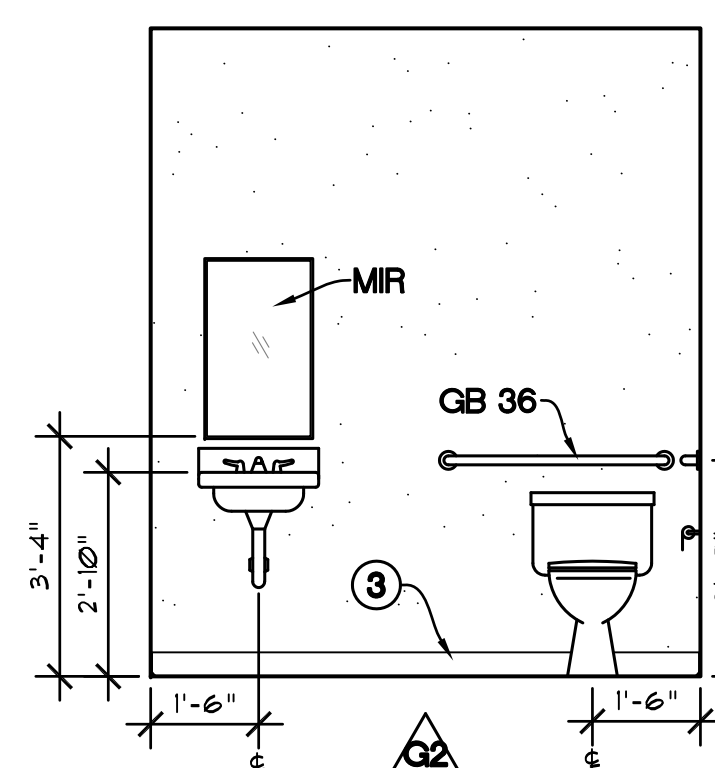
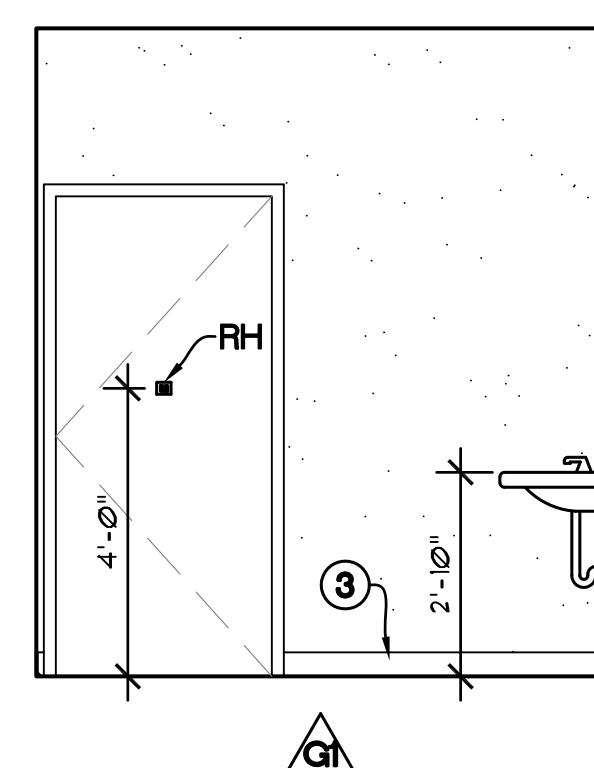
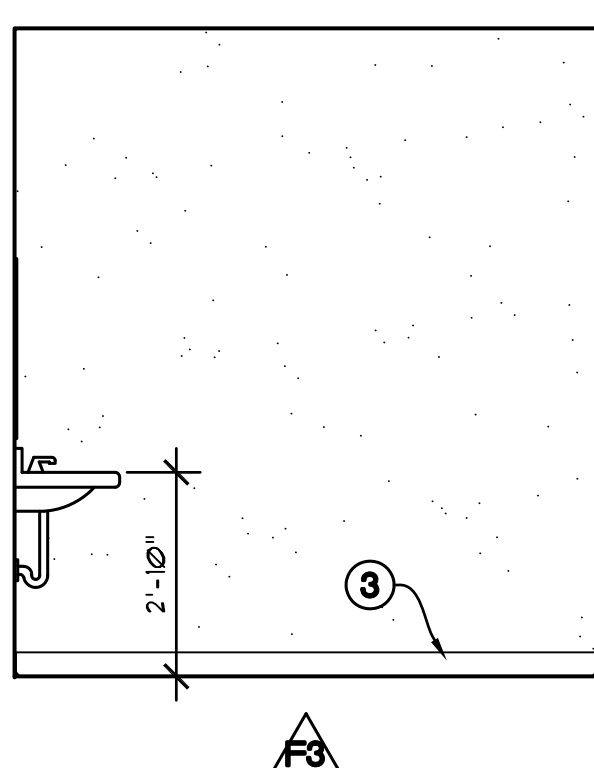
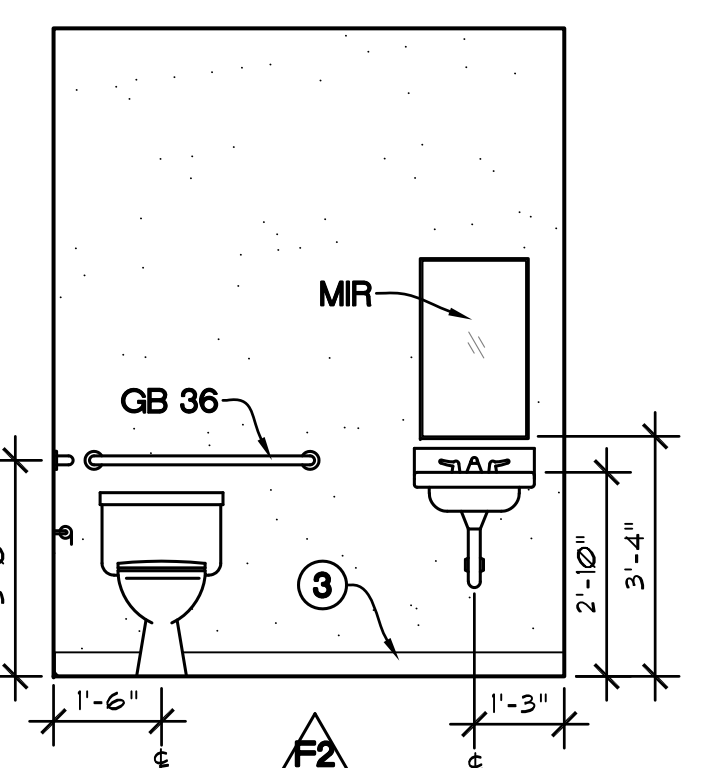
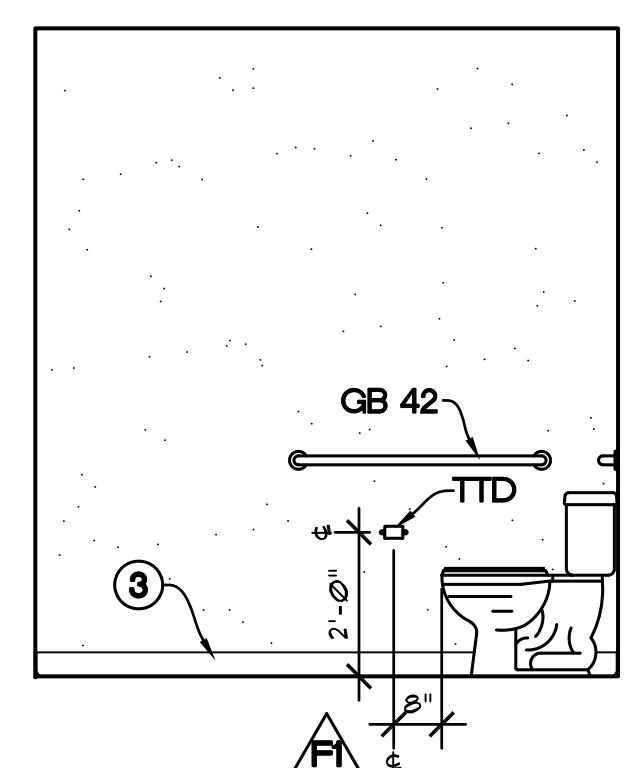
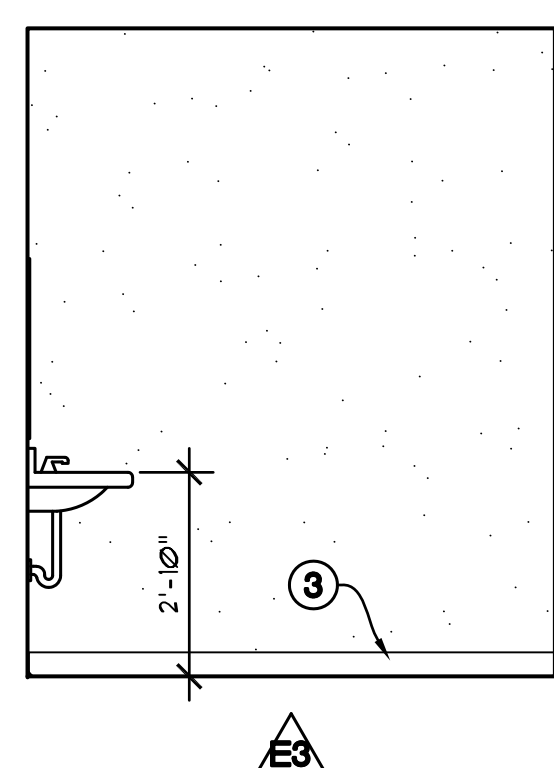
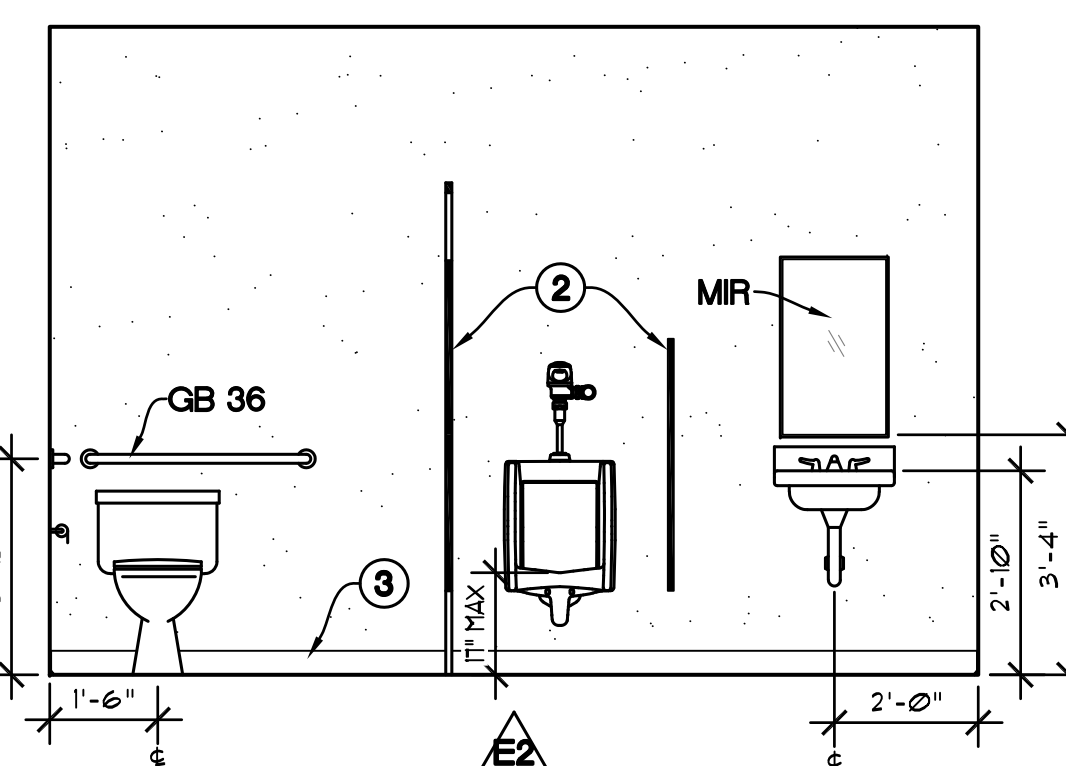
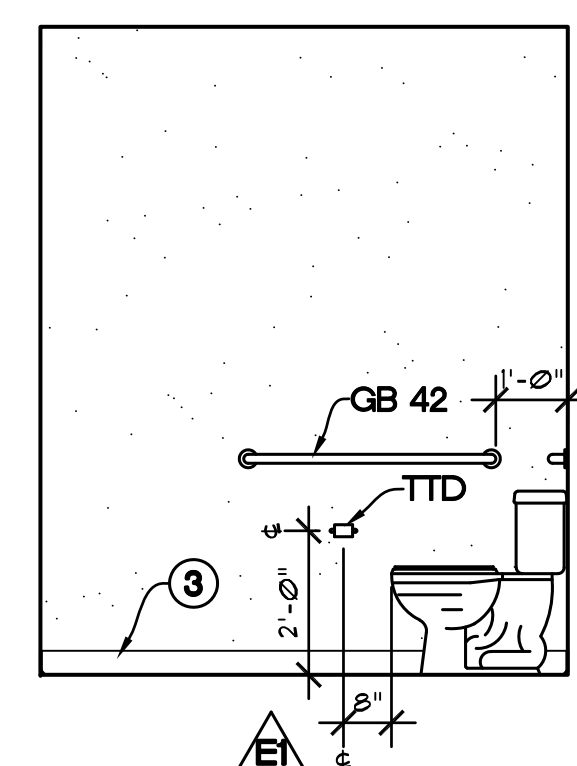
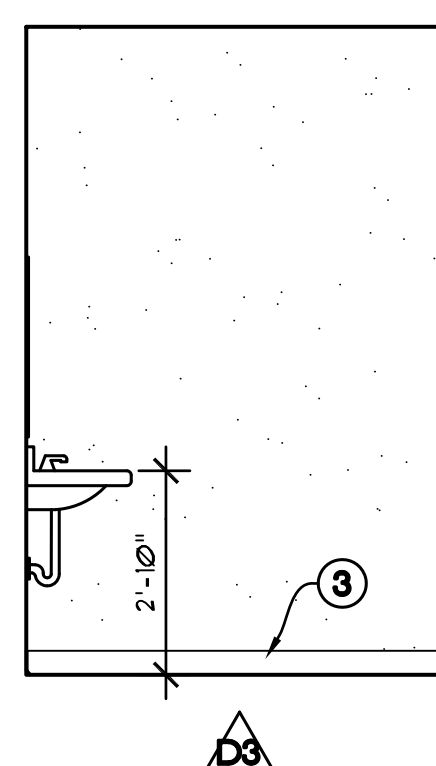
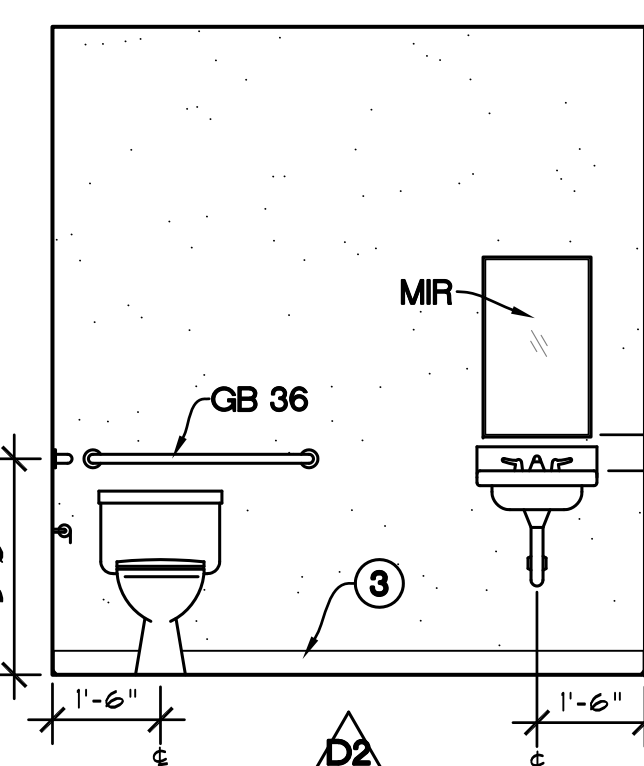
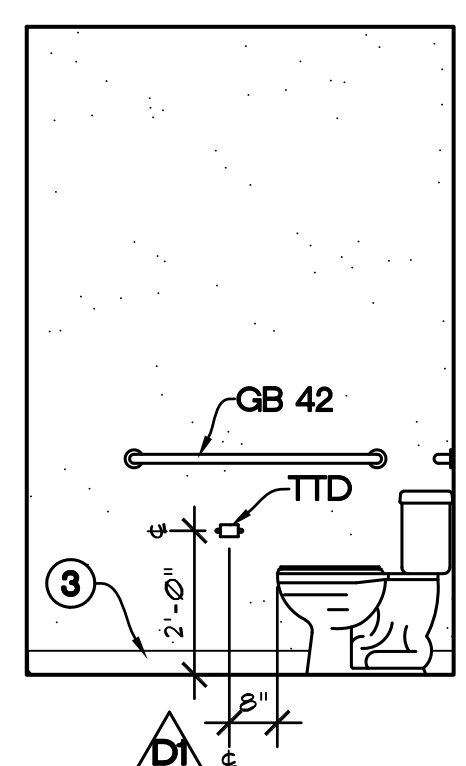
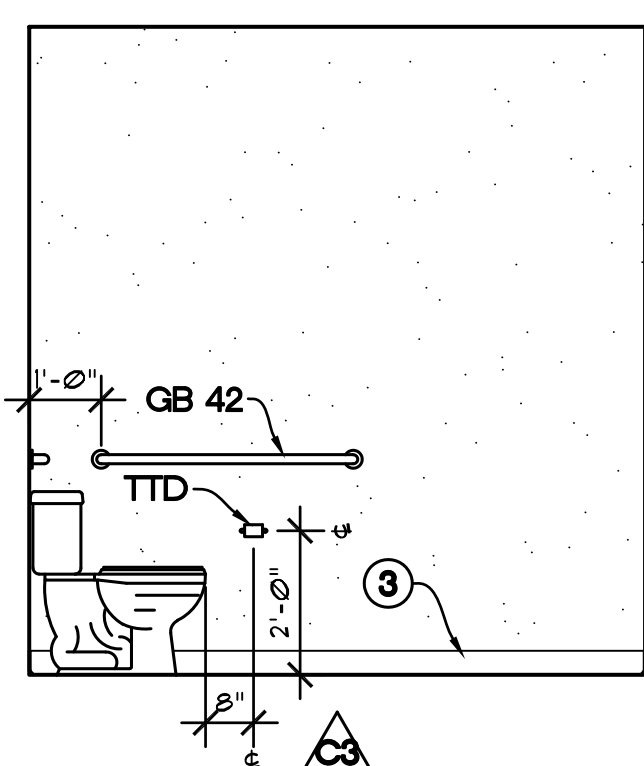
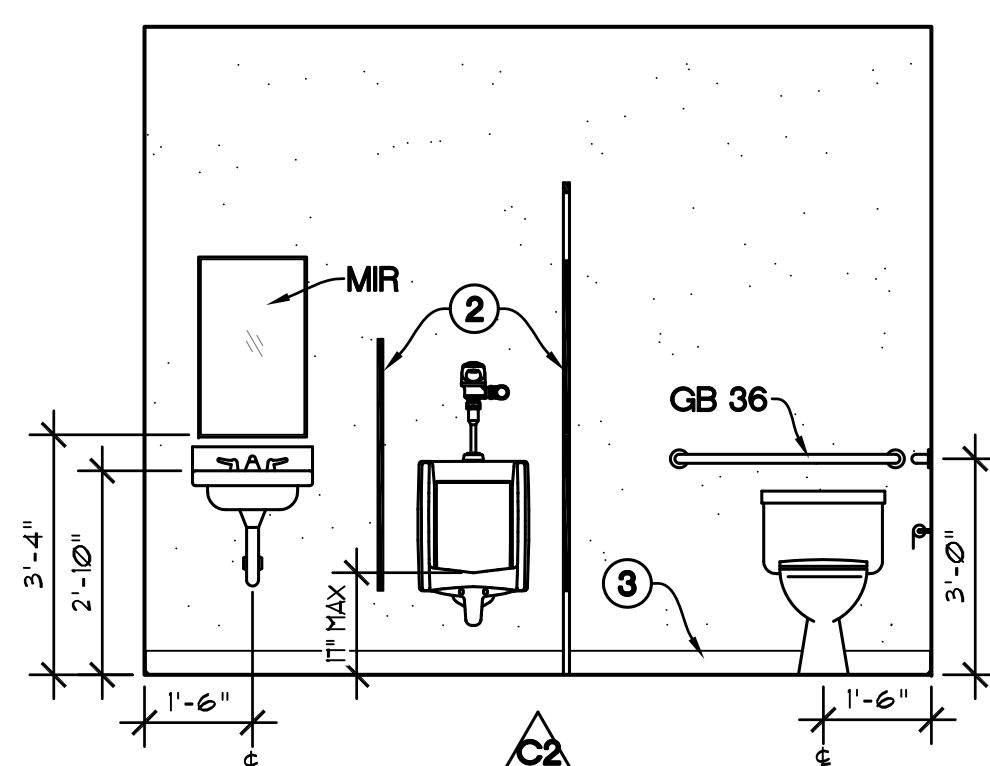
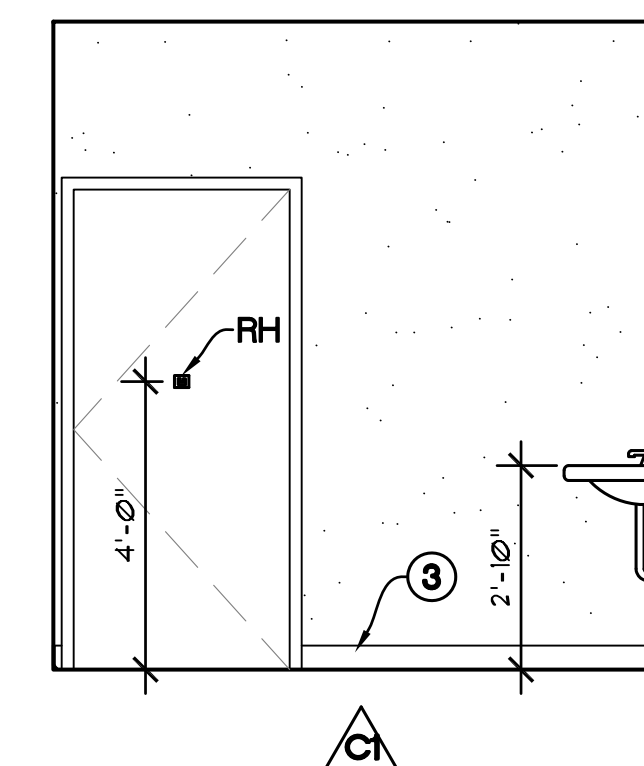
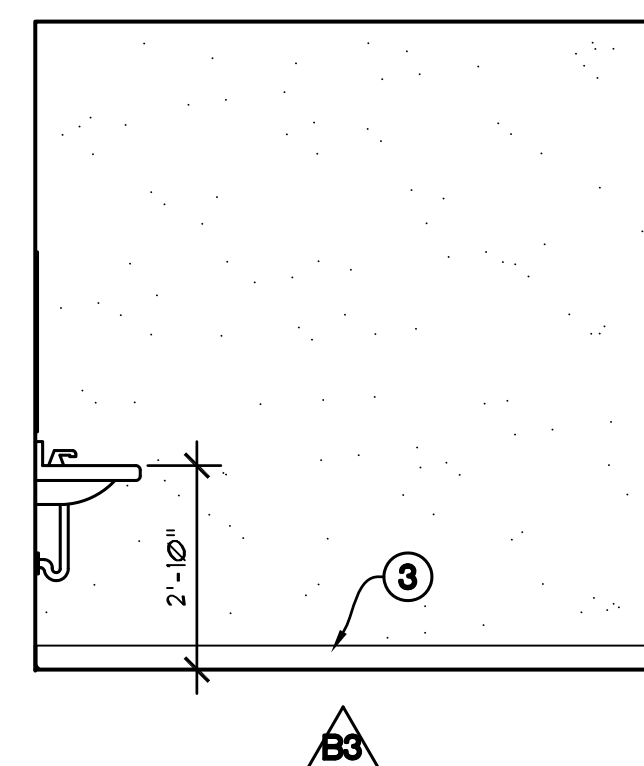
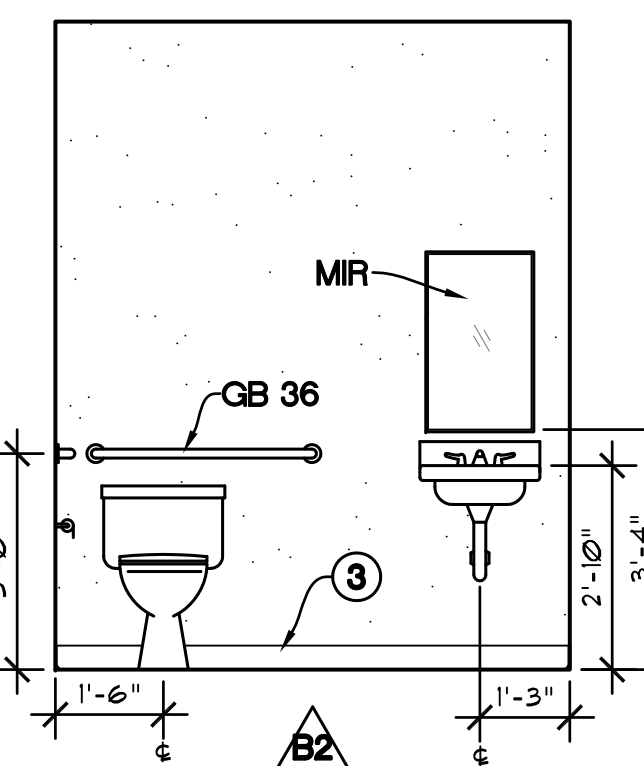
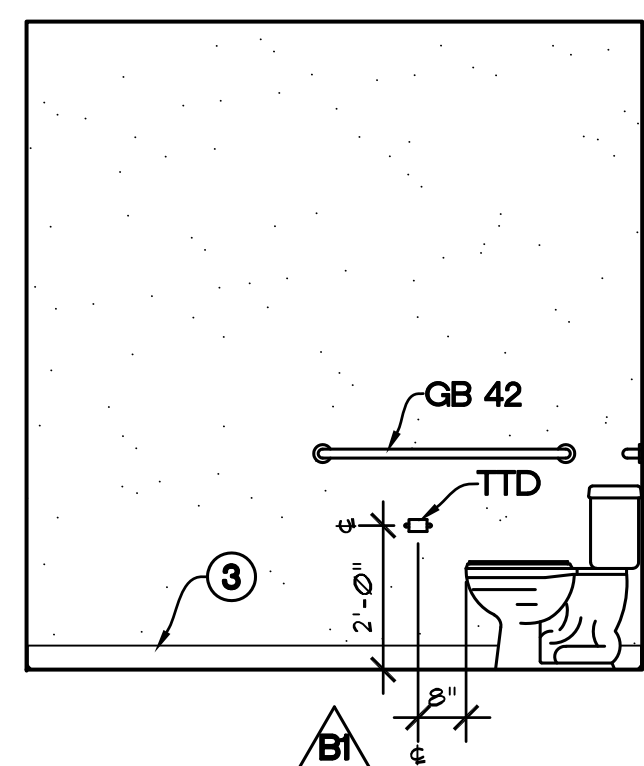
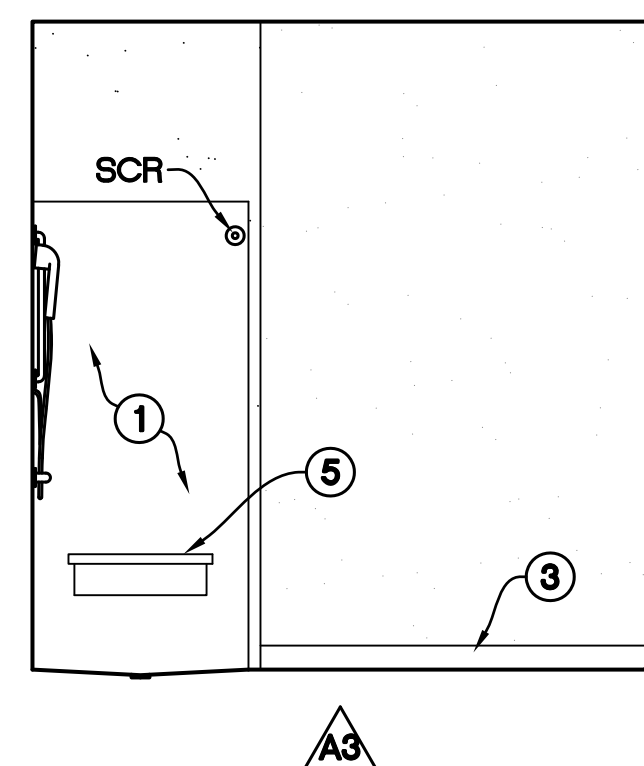
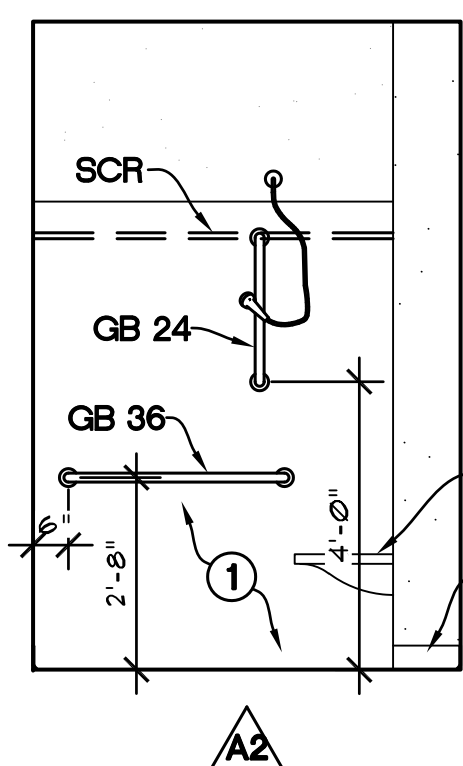
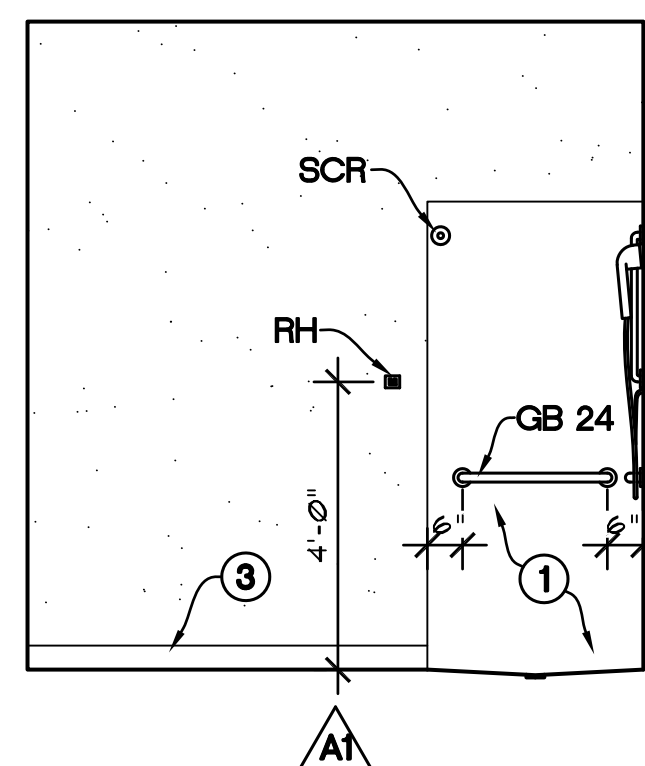
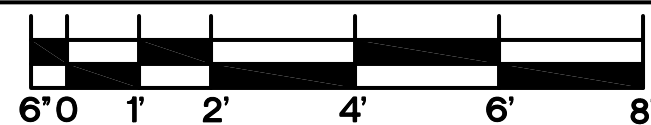
- CAST RESIN TUB SURROUND WITH ACCESSORIES
- TOILET PARTITION/URINAL SCREEN
- 4" VINYL BASE AS SCHEDULED
- FLOOR DRAIN - SEE PLUMBING SHEETS FOR SIZE AND LOCATION.
- SHOWER SEAT. FOLD DOWN. PROVIDE BLOCKING IN WALL

LEGEND OF SYMBOLS

RH	COAT/ROBE HOOK	SCR	SHOWER CURTAIN ROD
GB	GRAB BAR - LENGTH NOTED	TTD	TOILET TISSUE DISPENSER
MIR	MIRROR 18" x 30"		

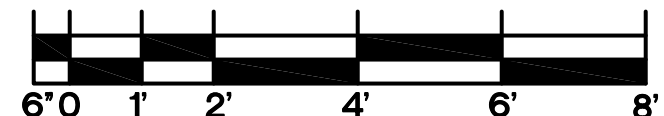
SEE SHEET G-2 FOR
LEGEND OF SYMBOLS

1 ENLARGED FLOOR PLANS
SCALE: 3/8" = 1'-0"



INTERIOR ELEVATIONS

SCALE: 3/8" = 1'-0"



Seal:

Signature:

Date:

Proj. No.: 1733

Drawn By: ERB

Checked By:

Approved By:

Date: MAR. 26, 2018

Rev:

1 By: Date:

2 By: Date:

Sheet Title:
ENLARGED FLOOR
PLANS & INTERIOR
ELEVATIONS

Sheet No.:

A-9

of 10 Sheets