

GENERAL NOTES

1.

ALL CONSTRUCTION WORK SHALL BE DONE IN ACCORDANCE WITH ALL APPLICABLE BUILDING CODES AND ORDINANCES OR AGENCIES HAVING JURISDICTION OVER THIS PROJECT.
2.

ESTABLISH AND MAINTAIN PROJECT SAFETY DURING CONSTRUCTION TO PROTECT PERSONNEL, TENANTS, AND BUILDING OCCUPANTS. REQUIREMENTS INCLUDE, BUT SHALL NOT BE LIMITED TO OSHA PART 1926 LATEST EDITION.
3.

THE GENERAL CONTRACTOR SHALL ARRANGE ALL INSPECTIONS AND TESTS AS SPECIFIED OR REQUIRED BY THE BUILDING DEPARTMENT AND SHALL PAY ALL COSTS AND FEES FOR SAME. THE CONTRACTOR SHALL SECURE ALL BUILDING PERMITS AND UPON COMPLETION OF THE PROJECT (PRIOR TO FINAL PAYMENT) DELIVER TO THE OWNER A CERTIFICATE OF OCCUPANCY OR USE FROM THE BUILDING DEPARTMENT.
4.

ALL PLUMBING AND ELECTRICAL WORK SHALL BE PERFORMED BY STATE LICENSED CONTRACTORS. CONTRACTORS SHALL SUBMIT ALL REQUIRED PERMITS, CERTIFICATES, AND SIGN-OFFS TO GENERAL CONTRACTOR FOR THEIR RECORDS.
5.

THE GENERAL CONTRACTOR SHALL VERIFY ALL DIMENSIONS, BE FAMILIAR WITH THE EXISTING CONDITIONS, AND BRING ANY DISCREPANCIES TO THE ATTENTION OF THE OWNER PRIOR TO SUBMISSION OF CONSTRUCTION PROPOSAL AND BEFORE COMMENCEMENT OF THE WORK. THE DRAWINGS REFLECT CONDITIONS REASONABLY INFERRED FROM THE EXISTING VISIBLE CONDITIONS BUT CANNOT GUARANTEED BY THE DESIGNER. DRAWINGS MAY BE SCALED FOR ESTIMATING PURPOSES AND FOR GENERAL REFERENCE ONLY. FOR ALL OTHER DIMENSIONS OR LOCATIONS CONSULT THE DESIGNER OR REFER TO DIMENSIONS ON DRAWINGS. VERIFY ALL DIMENSIONS IN THE FIELD.
6.

CONTRACTOR SHALL FIELD VERIFY ALL MEASUREMENTS, LOCATIONS, AND CHARACTERISTICS OF ALL WORK AND EQUIPMENT (WHETHER SUPPLIED BY THE OWNER OR OTHERS) WITH THE SUPPLIER OR MANUFACTURER PRIOR TO THE START OF RELATED WORK.
7.

THE GENERAL CONTRACTOR SHALL LAY OUT ALL WORK AND BE RESPONSIBLE FOR ALL DIMENSIONS AND CONDITIONS FOR TRADES SUCH AS ELECTRICAL, PLUMBING, ETC.
8.

THE GENERAL CONTRACTOR/CONSTRUCTION MANAGER SHALL PROVIDE AND MAINTAIN ACCESS TO THE PREMISES AT ALL TIMES.
9.

THE GENERAL CONTRACTOR SHALL KEEP THE CONSTRUCTION SITE FREE AND CLEAR OF ALL DEBRIS AND KEEP OUT ALL UNAUTHORIZED PERSONS. UPON COMPLETION OF WORK, THE ENTIRE CONSTRUCTION AREA IS TO BE THOROUGHLY CLEANED AND PREPARED FOR OCCUPANCY BY OWNER. ALL MATERIALS AND DEBRIS RESULTING FROM THE CONTRACTOR'S WORK SHALL BE REMOVED FROM THE SITE AND DISPOSED OF PROPERLY. CARE SHALL BE TAKEN DURING CONSTRUCTION THAT NO DEBRIS OR MATERIALS ARE DEPOSITED IN ANY RIGHT OF WAY AREA.
10.

THE GENERAL CONTRACTOR SHALL BE RESPONSIBLE FOR PROTECTING ALL EXISTING AND NEW CONDITIONS AND MATERIALS ON THE SITE. ANY DAMAGE CAUSED BY OR DURING THE EXECUTION OF THE WORK IS THE CONTRACTOR'S RESPONSIBILITY AND SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.
11.

ANY VARIATIONS FROM INDICATED DIMENSIONS OR CONDITIONS SHALL BE BROUGHT TO THE IMMEDIATE ATTENTION OF THE OWNER AND/OR DESIGNER.
12.

NO CHANGES ARE TO BE MADE WITHOUT THE APPROVAL OF THE OWNER.
13.

PROVIDE BRACING, BLOCKING, AND/OR STRUCTURE AS REQUIRED TO FACILITATE INSTALLATION OF ALL WALL AND MILLWORK MOUNTED EQUIPMENT, IN NEW AND EXISTING WALLS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE SUPPORT REQUIRED TO MAINTAIN THE INTEGRITY OF THE WALLS AND THE SECURITY OF THE EQUIPMENT.
14.

ALL WOOD BLOCKING SHALL BE FIRE RETARDANT TREATED. PROVIDE WOOD BLOCKING IN ALL STUD WALLS AT MILLWORK AND SPECIAL ITEM ANCHORING POINTS. WOOD BLOCKING SHALL BE MOISTURE TREATED IF LOCATED IN DAMP LOCATIONS OR ADJACENT TO CONCRETE OR MASONRY CONSTRUCTION. IF WOOD BLOCKING IS NOT PERMITTED BY CODE, THEN METAL STRIPS SHALL BE USED.
15.

THE CONTRACTOR IS RESPONSIBLE FOR FIELD DIMENSIONS OF ALL MILLWORK, GLASS, DOOR OPENINGS, AND OTHER STRUCTURES PRIOR TO COMMENCEMENT OF FABRICATION.
16.

THE MATERIALS USED FOR CONSTRUCTION OF SPACE SHALL NOT CONTAIN ASBESTOS, P.C.B. OR ANY OTHER HAZARDOUS MATERIALS OF ANY TYPE. MANUFACTURERS' NAMES AND TRADEMARKS SHALL NOT BE PROMINENTLY VISIBLE TO THE PUBLIC.
17.

ALL WALLS TO BE LAID OUT AT 90-DEGREE ANGLES UNLESS OTHERWISE NOTED.
18.

THE SCOPE OF WORK OF ALL TRADES IS TO INCLUDE ALL MATERIALS AND LABOR REQUIRED TO TOTALLY COMPLETE THE PROJECT AND BE FUNCTIONALLY CONSISTENT WITH THE DESIGN INTENT AS EXPRESSED IN THE CONSTRUCTION DOCUMENTS.
19.

ALL UTILITIES SHALL BE CONNECTED TO PROVIDE GAS, ELECTRIC, AND WATER TO ALL EQUIPMENT WHETHER SAID EQUIPMENT IS IN CONTRACT OR NOT. EQUIPMENT SHALL BE GUARANTEED TO FUNCTION PROPERLY UPON COMPLETION.
20.

MANUFACTURER'S STANDARD SPECIFICATIONS AND MATERIALS APPROVED FOR PROJECT USE ARE HEREBY MADE PART OF THESE NOTES WITH SAME FORCE AND EFFECT AS IF WRITTEN OUT IN FULL. HEREIN, ALL APPLIANCES, FIXTURES, EQUIPMENT, HARDWARE, ETC. SHALL BE INSTALLED IN ACCORDANCE WITH MANUFACTURER'S SPECIFICATIONS AND PROCEDURES.
21.

THERMOSTATS SHALL NOT BE LOCATED IN THE CENTER OF A WALL, ON AN ACCENT/SPECIALTY WALL, OR IN A LOCATION WHICH CONFLICTS WITH FURNISHINGS WITHOUT THE OWNER'S APPROVAL.
22.

WRITTEN WORDS TAKE PRECEDENCE OVER DRAWN LINES. LARGE-SCALE DETAILS AND PLANS TAKE PRECEDENCE OVER SMALLER DETAILS AND PLANS. SHOULD A CONFLICT ARRIVE BETWEEN THE SPECIFICATIONS AND DRAWINGS, THE REQUIREMENTS DEEMED MOST STRINGENT SHALL BE USED.
23.

MINOR DETAILS NOT USUALLY SHOWN OR SPECIFIED BUT NECESSARY FOR PROPER AND ACCEPTABLE CONSTRUCTION, INSTALLATION, OR OPERATION OF ANY PART OF THE WORK AS DETERMINED BY THE DESIGNER SHALL BE INCLUDED IN THE WORK AS IF IT WERE SPECIFIED OR INDICATED ON THE DRAWINGS.
24.

NO DEVIATION FROM THE DRAWINGS OR SPECIFICATIONS OR INTENT OF SAME SHALL BE MADE WITHOUT THE OWNER'S WRITTEN AUTHORIZATION.
25.

ALL WORK SHALL BE GUARANTEED FOR ONE YEAR AFTER FINAL APPROVAL. THE GENERAL CONTRACTOR SHALL SIGN THE WRITTEN GUARANTEE AS PROVIDED BY THE OWNER. THE GUARANTEE SHALL COVER ALL GENERAL AND SUBCONTRACTOR WORK. ALL DEFECTS DISCOVERED DURING THIS PERIOD SHALL BE REPAIRED TO THE OWNER'S SATISFACTION AT THE CONTRACTOR'S EXPENSE.
26.

ALL DIMENSIONS ARE TO FACE OF STUD OR CENTERLINE OF STRUCTURE UNLESS OTHERWISE NOTED.
27.

DOOR AND WINDOW DETAILS ARE INDICATED ON THE FLOOR PLAN. DOOR AND WINDOW DIMENSIONS ARE CENTERLINES OF UNITS UNLESS OTHERWISE NOTED.
- TO
- LEGEND
- A

Wall Type (see wall type schedule)

101B

Door Type (see door schedule)

W1

Window Type (see window schedule)

1

A101

Building Section

1

A101

Wall Section

1

A101

Detail Number

1

A101

Building Elevation

1

A101

Interior Elevation

1

+2'-0"

Elevation Mark

ROOM

101

Room Name / Number

A

Column Line

C

Centerline

3

Revision Tag
- A.C.I.

BLDG.

BRG.

CONC.

C.I.

COL.

DET.

DIA.

DN.

ELEV.

ELEV.

ELEC.

EQ.

FIN.

FLR.

GALV.

GYP.

I.D.

JT.

MECH.

MIN.

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U.N.O.

V.I.F.

AMERICAN CONCRETE INSTITUTE

BUILDING

BEARING

CONCRETE

CONTROL JOINT

COLUMN

DETAIL

DIAMETER

DOWN

ELEVATION

ELECTRICAL

EQUAL

FINISH

FLOOR

GALVANIZED

GYPSPUM

INSIDE DIAMETER

JOINT

MECHANICAL

MINIMUM

NOT TO SCALE

NUMBER

ON CENTER

OPENING

OUTSIDE DIAMETER

UNLESS NOTED OTHERWISE

REFERENCE

RISER

ROUGH OPENING

ROOM

STAINLESS STEEL

STRUCTURAL

SPECIFICATIONS

TOP OF C.I.

TOP OF CONCRETE

TOP OF FRAMING

TOP OF STEEL

TOP OF WALL

TREAD

TYPICAL

AT

AND

BOARD

ABOVE FINISHED FLOOR

UNLESS OTHERWISE NOTED

VERIFY IN FIELD
- PROJECT DATA & CODE SUMMARY
- | | |
|---|---|
| BUILDING ENFORCEMENT | (2024) IBC CODE REQUIRED MINIMUMS
(With ND Amendments) |
| ELECTRICAL | (2023) NFPA 70 CODE MINIMUMS |
| FIRE | (2021) INTERNATIONAL FIRE CODE MINIMUMS |
| Vertical Fenestration: | N/A |
| Skylights: | N/A |
| Ceiling: | N/A |
| Walls: | N/A |
| Floor: | N/A |
| Slab: | N/A |
| CrawlSpace: | N/A |
| *Building is non-mechanically conditioned and open-sided. Building Thermal Envelope requirements not applicable | |
| BUILDING CODE SUMMARY: | Type V-B |
| Construction Type: | Non-Separated Mixed |
| Occupancy Type: | Group U (Utility - Stalls/Bays) |
| Primary Occupancies: | Group S-1 (Hay/Tack) |
| Accessory Occupancy: | Group B (Employee Locker/Meds Room) |
| Fire Sprinkler System: | Not Required / Not Provided |
| Total Allowable Area w/ Frontage Increase: | 9,625 SF |
| Total Roof Footprint: | 8,466.5 SF |
- PROJECT TEAM
- | | |
|---|--|
| OWNER:
THEODORE ROOSEVELT MEDORA FOUNDATION
1611 E CENTURY AVE, SUITE 100
BISMARCK, ND 58503
701-223-4800
CSITTER@MEDORA.COM | STRUCTURAL ENGINEER:
CW STRUCTURAL ENGINEERS
1000 E. CALGARY AVE. SUITE 2
BISMARCK, ND 58503
701-221-3286
CHRISWENTZ@CWSTRUCTURAL.NET |
| ARCHITECT:
KHA ARCHITECTS
72-185 PAINTERS PATH, SUITE A
PALM DESERT, CA
760-776-4068
KRISTI@KHAARCHITECTS.COM | MECHANICAL ENGINEER:
MBN ENGINEERING
701 MAIN AVENUE
FARGO, ND 58103
701-478-6336
JEREMY.MAGELKY@MBNENGR.COM |
| FIRE SUPPRESSION:
NOVA FIRE PROTECTION
1424 44TH ST N
FARGO, ND 58102
701-282-0268
NICK@NOVAFIRE.COM | CIVIL ENGINEER:
BURIAN & ASSOCIATES
4340 18TH AVE SOUTH, SUITE 120
FARGO, ND 58103
701-478-7999
STEVE.BURIAN@BURIANASSOCIATES.COM |
| GENERAL CONTRACTOR:
JE DUNN CONSTRUCTION
766 ELKS DRIVE, SUITE B
DICKINSON, ND 58601
701-761-0157
MATT.LANGE@JEDUNN.COM | |
- DRAWING LIST
- | | |
|----------------|---|
| A0.0 | COVERSHEET |
| STRUCTURAL: | |
| S0.1 | GENERAL STRUCTURAL NOTES |
| S0.2 | GENERAL STRUCTURAL NOTES & SPECIAL INSPECTION TABLE |
| S1.0 | FOUNDATION PLAN |
| S2.0 | ROOF FRAMING PLAN |
| S3.0 | FOUNDATION DETAILS |
| S4.0 | ROOF FRAMING DETAILS |
| S4.1 | ROOF FRAMING DETAILS |
| S4.2 | FRAMING DETAILS |
| ARCHITECTURAL: | |
| A3.0 | FIRST FLOOR PLAN |
| A3.1 | ROOF PLAN |
| A3.2 | SCHEDULES |
| A4.0 | BUILDING ELEVATIONS |
| A4.1 | BUILDING SECTIONS |
| A4.2 | WALL SECTIONS |
| A4.3 | DETAILS |
| A5.0 | INTERIOR ELEVATIONS |
| A5.1 | INTERIOR ELEVATIONS |
| A6.0 | RCP |
| ELECTRICAL: | |
| E0.0 | ELECTRICAL SYMBOLS LEGEND |
| E1.0 | HORSE STABLES - FIRST FLOOR LIGHTING PLAN |
| E2.0 | HORSE STABLES - FIRST FLOOR POWER & SYSTEMS |
| E3.0 | STABLES - ELECTRICAL SPECIFICATIONS |
| E3.1 | STABLES - ELECTRICAL SPECIFICATIONS |
-
- 72-185 PAINTERS PATH
SUITE A
PALM DESERT, CA
92260
760.776.4068
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OR ASSIGNED TO ANY THIRD PARTY
WITHOUT THE EXPRESS WRITTEN
PERMISSION OF KRISTI HANSON
ARCHITECTS, INC.
- CITY APPROVAL:
- TRMF RIDING STABLES - HORSE STALLS
14532 1-94 Loop East
ND 58645
-
- | REVISION LIST | |
|---------------|---------------|
| SCHEMATIC | DESIGN REVIEW |
| DESIGN DEV. | |
| CONST. DOCS. | |
| | BLDG. DEPT. |
| CITY SUB. 1 | |
| CITY SUB. 2 | CONSTRUCTION |
| | |
| CONSTR. REV 1 | |
| CONSTR. REV 2 | |
| CONSTR. REV 3 | |
- PROJECT # : 2515
- CONTACT : KRISTI
- SCALE: AS NOTED
- COVERSHEET
- 0001

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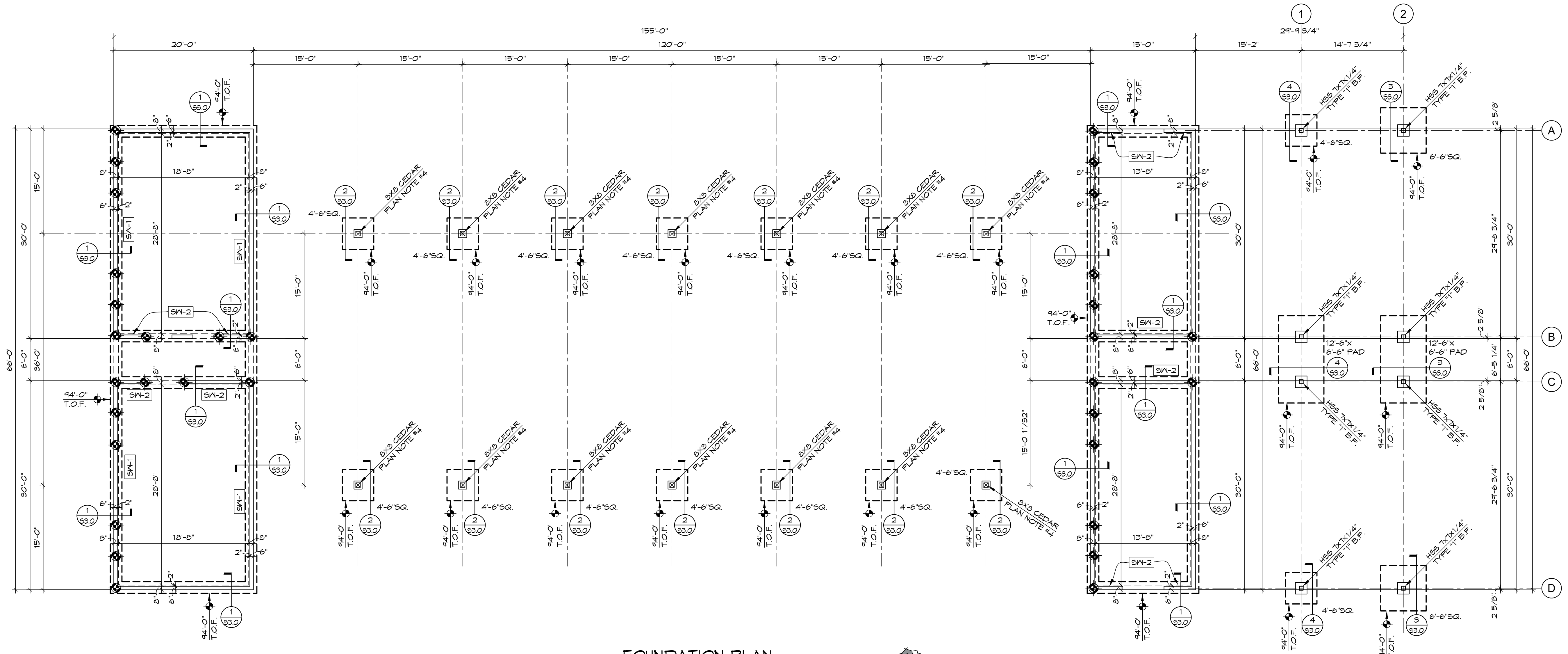
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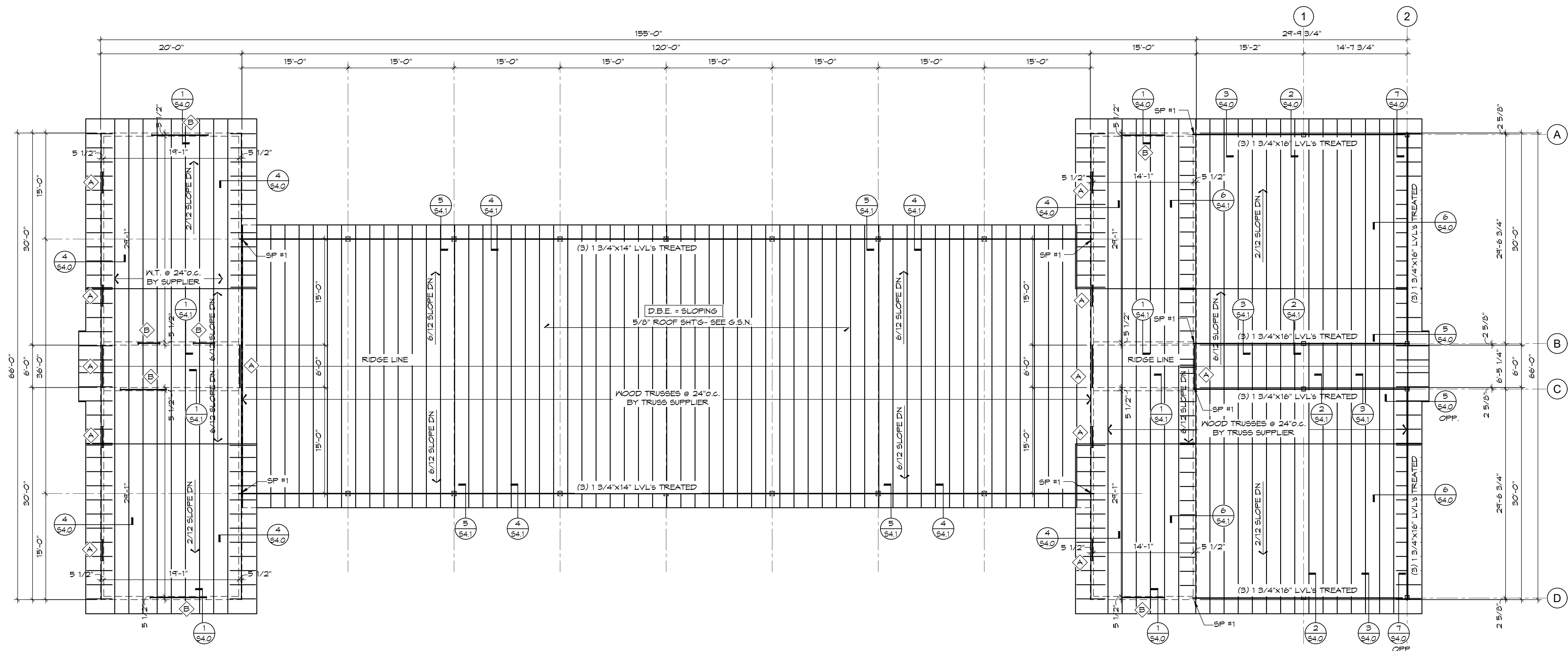
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REVISION LIST	
SCHEMATIC	DESIGN REVIEW
DESIGN DEV.	
CONST. DOCS.	
CITY SUB. 1	BUDG. DEPT.
CITY SUB. 2	
CONSTR. REV 1	CONSTRUCTION
CONSTR. REV 2	
CONSTR. REV 3	

PROJECT #: C2663A-B
CONTACT: CHRIS
SCALE: AS NOTED
FOUNDATION PLAN

SHEET
S1.0
DATE: 8/7/26
Q.C. _____





WOOD HEADER SCHEDULE					
MARK	HEADER	JAMB		SILL	MAX ROUGH OPENING
		KING STUDS	JACK STUDS		
A	(3) 2x8	(2) 2x6	(1) 2x6	(2) 2x6	6'-0"
B	(3) 9 1/2" LVL	(3) 2x6	(1) 2x6	(2) 2x6	8'-4"

WOOD HEADER SCHEDULE NOTES:
(1) SEE TYPICAL FRAMING DETAILS FOR STANDARD WOOD HEADER/SILL FRAMING DETAIL.
(2) ALL HEADERS CALLED OUT AS LVL TO BE 1 3/4" THICK.

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

PLAN NOTES:
(1) INDICATES WOOD HEADER - SEE PLAN & WOOD HEADER SCHEDULE FOR HEADER SIZE & JAMB STUDS REQUIRED AT WALL OPENING.
(2) ALL EXTERIOR WALL ARE CONSIDERED SHEARWALLS AND SHOULD BE CONSTRUCTED PER G.S.N. & SCHEDULE/DETAIL 1/5503.
(3) "SP 1" ON ROOF FRAMING PLAN INDICATES STUD PACKS BELOW LVL BEAM BEARING (4) 2x CRIPPLES W/ (1) 2x FULL HEIGHT EA. SIDE.



72-185 PAINTERS PATH
SUITE A
PALM DESERT, CA
92260
760.776.4068

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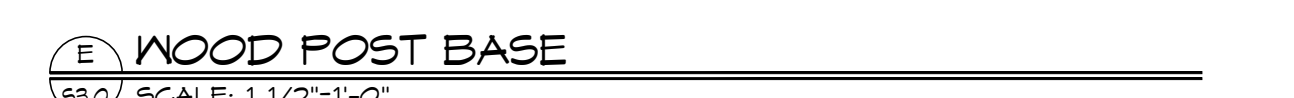
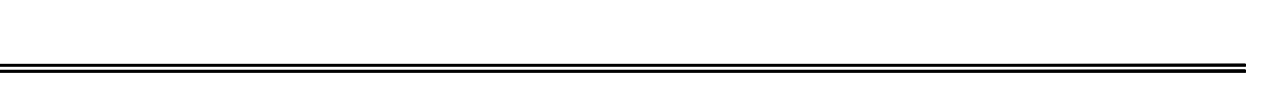
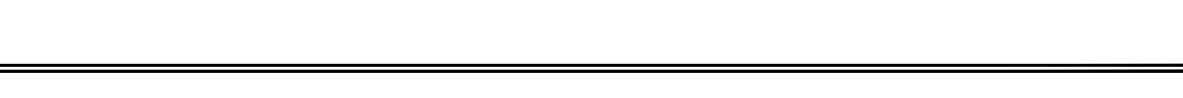
CITY APPROVAL:

TRIM RIDING STABLES - HORSE STALLS
14532 L-94 Loop East
ND 58645

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SCHEMATIC	DESIGN REVIEW	
DESIGN DEV.		
CONST. DOCS.		
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CONSTR. REV 2		
CONSTR. REV 3		

PROJECT #: C2663A-B
CONTACT: CHRIS
SCALE: AS NOTED
ROOF FRAMING PLAN

SHEET
S2.0
DATE: 8/7/26
Q.C. _____





BY APPROVAL:

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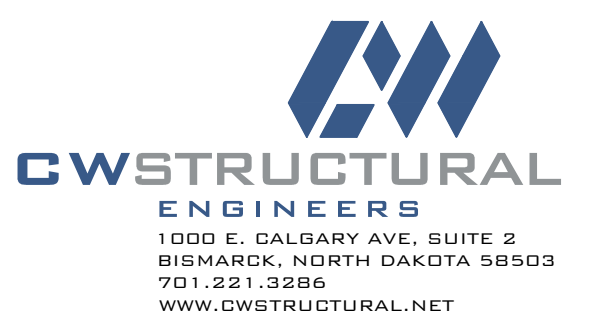
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INST. DOCS.
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ISTR. REV 1
ISTR. REV 2
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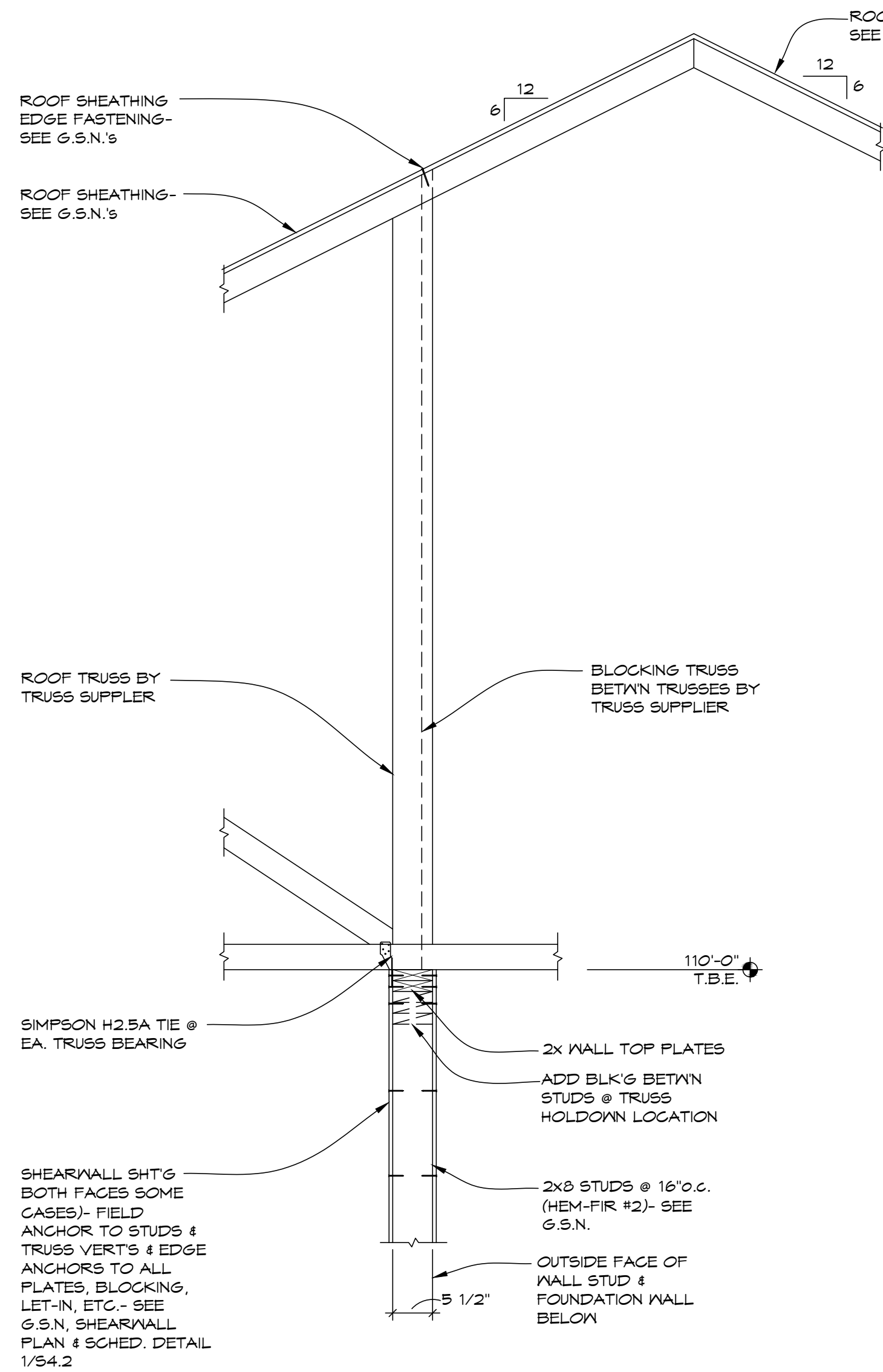
DATE: 8/7/26

S4.0

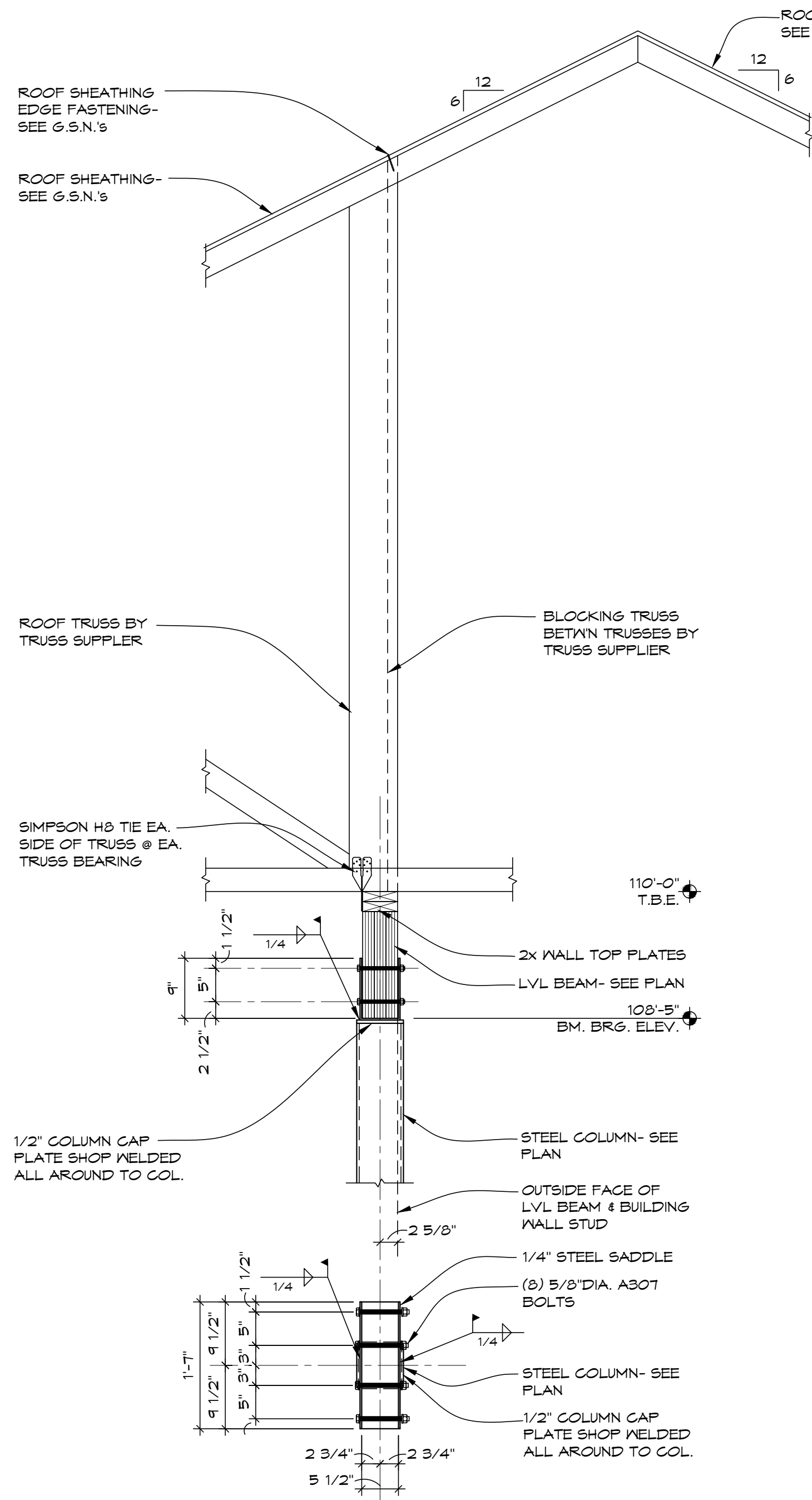
SHEET

C. — — —

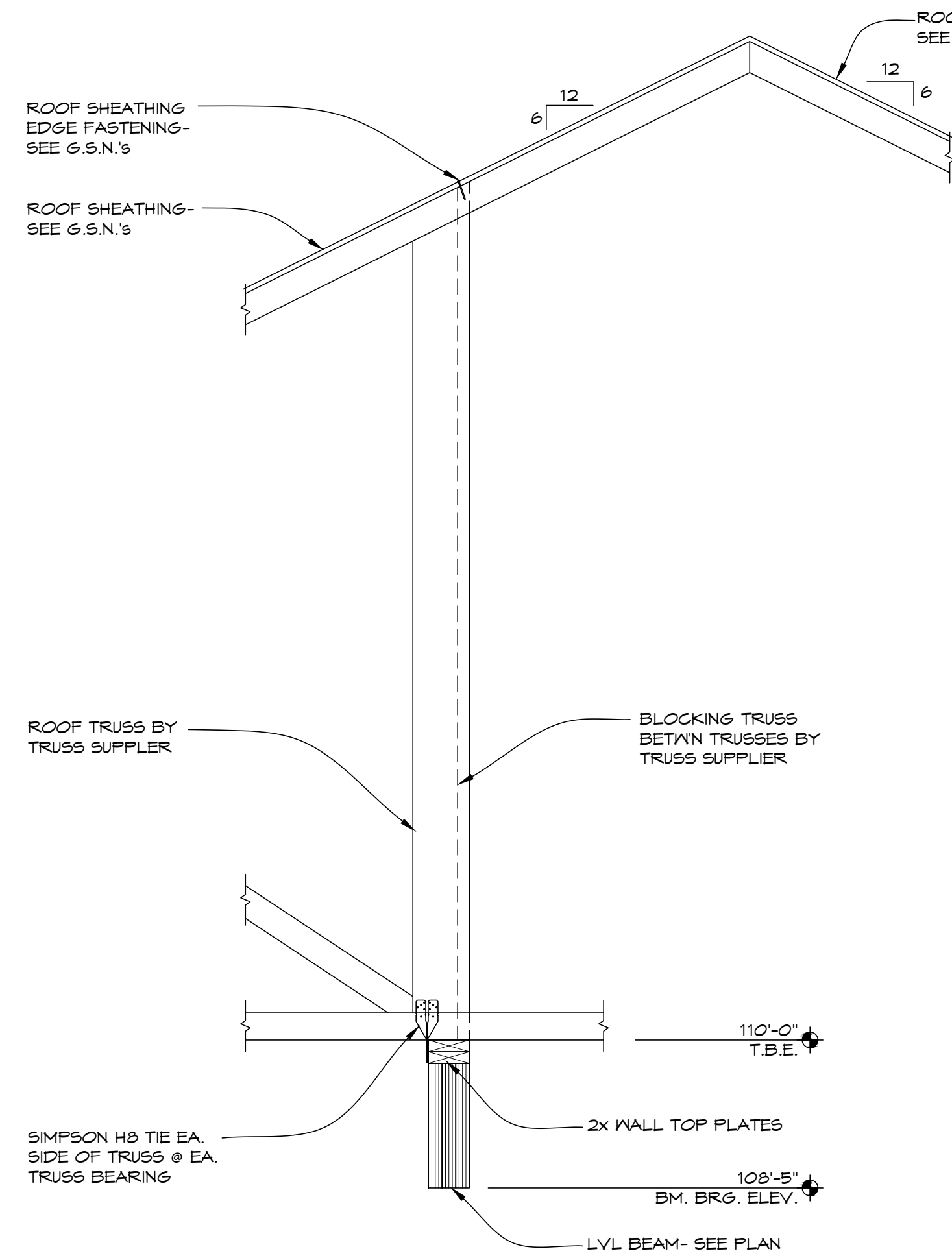




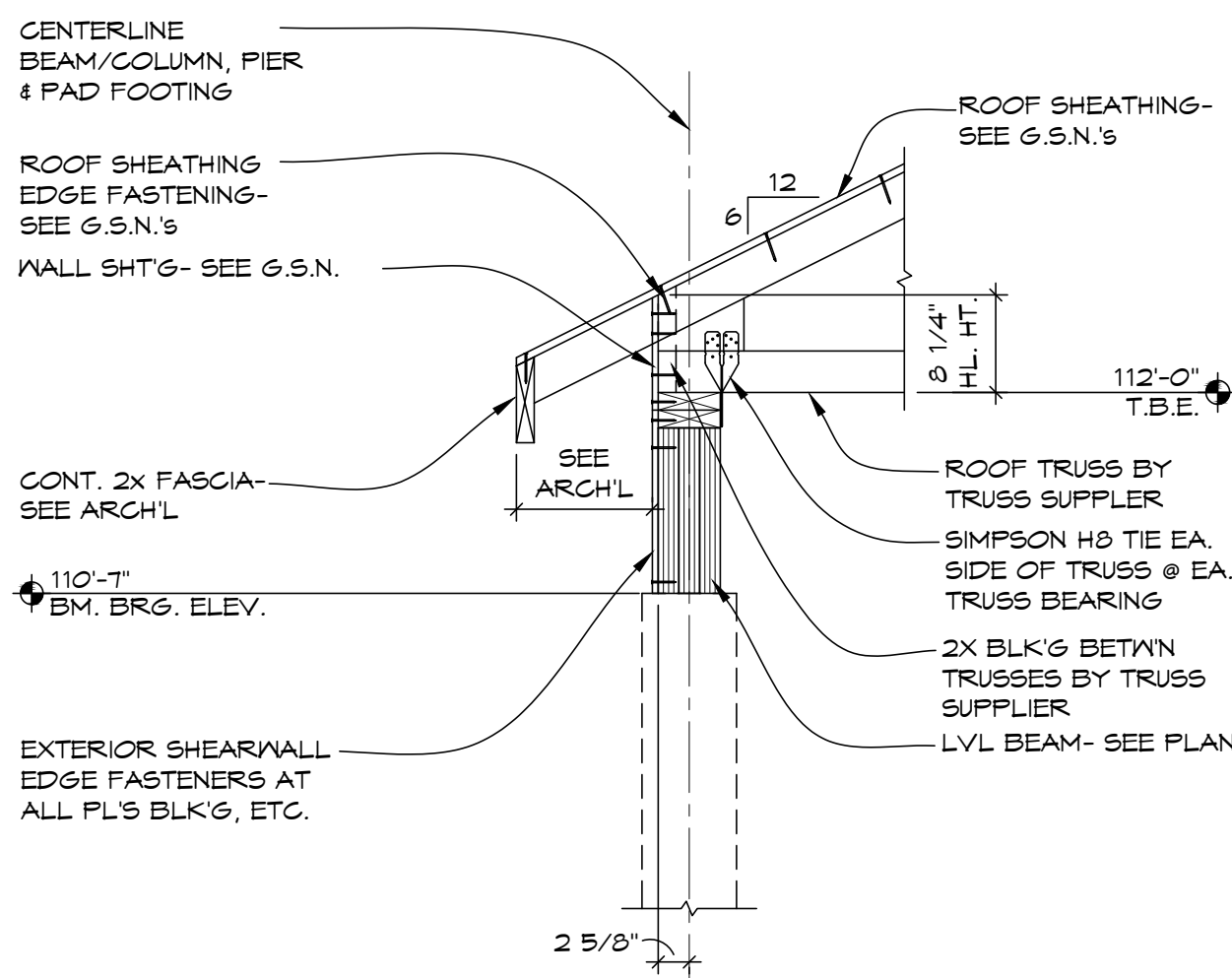
1 ROOF TRUSS BEARING ON STUD WALL
S4.1/ SCALE: 3/4"=1'-0"



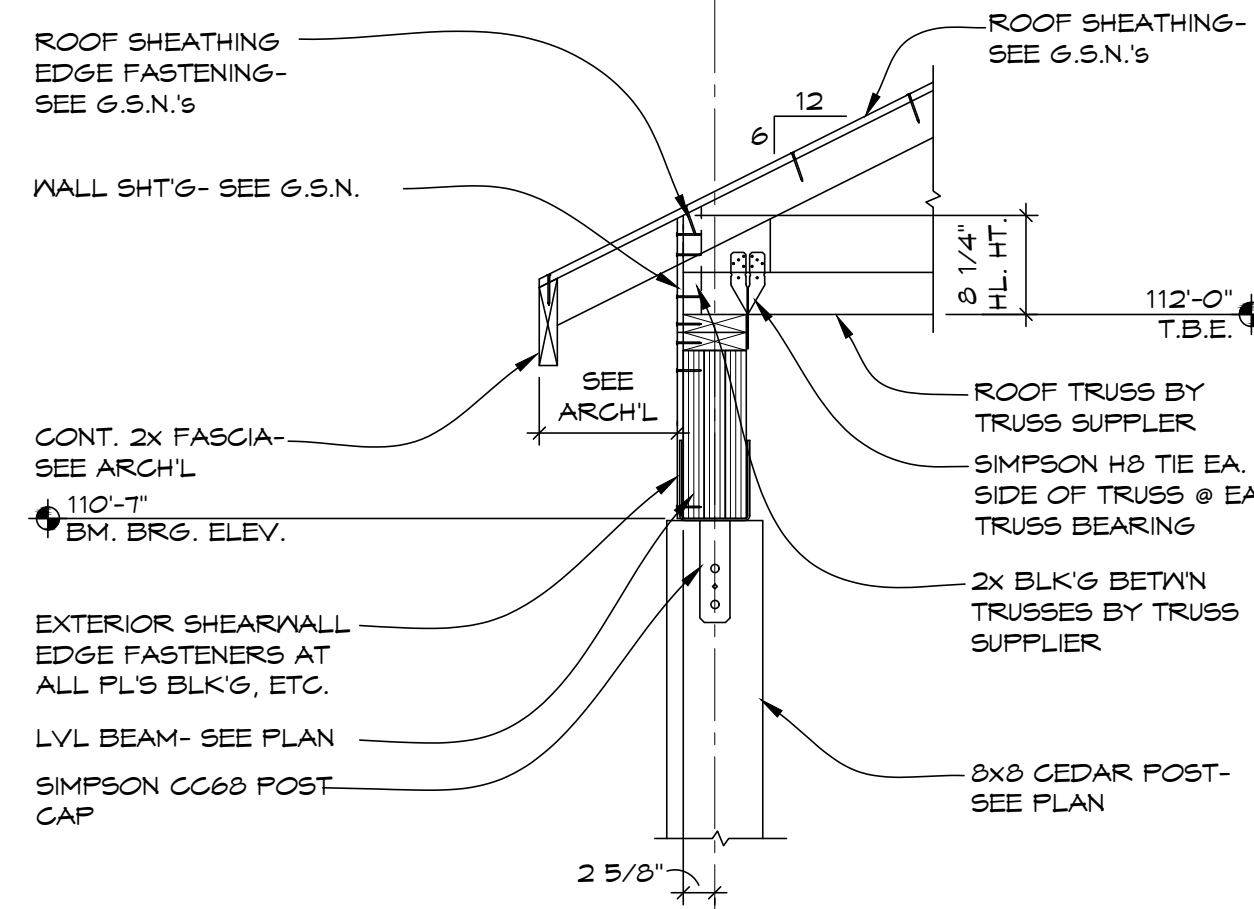
2 ROOF TRUSS BEARING ON LVL BM @ COLUMN
S4.1/ SCALE: 3/4"=1'-0"



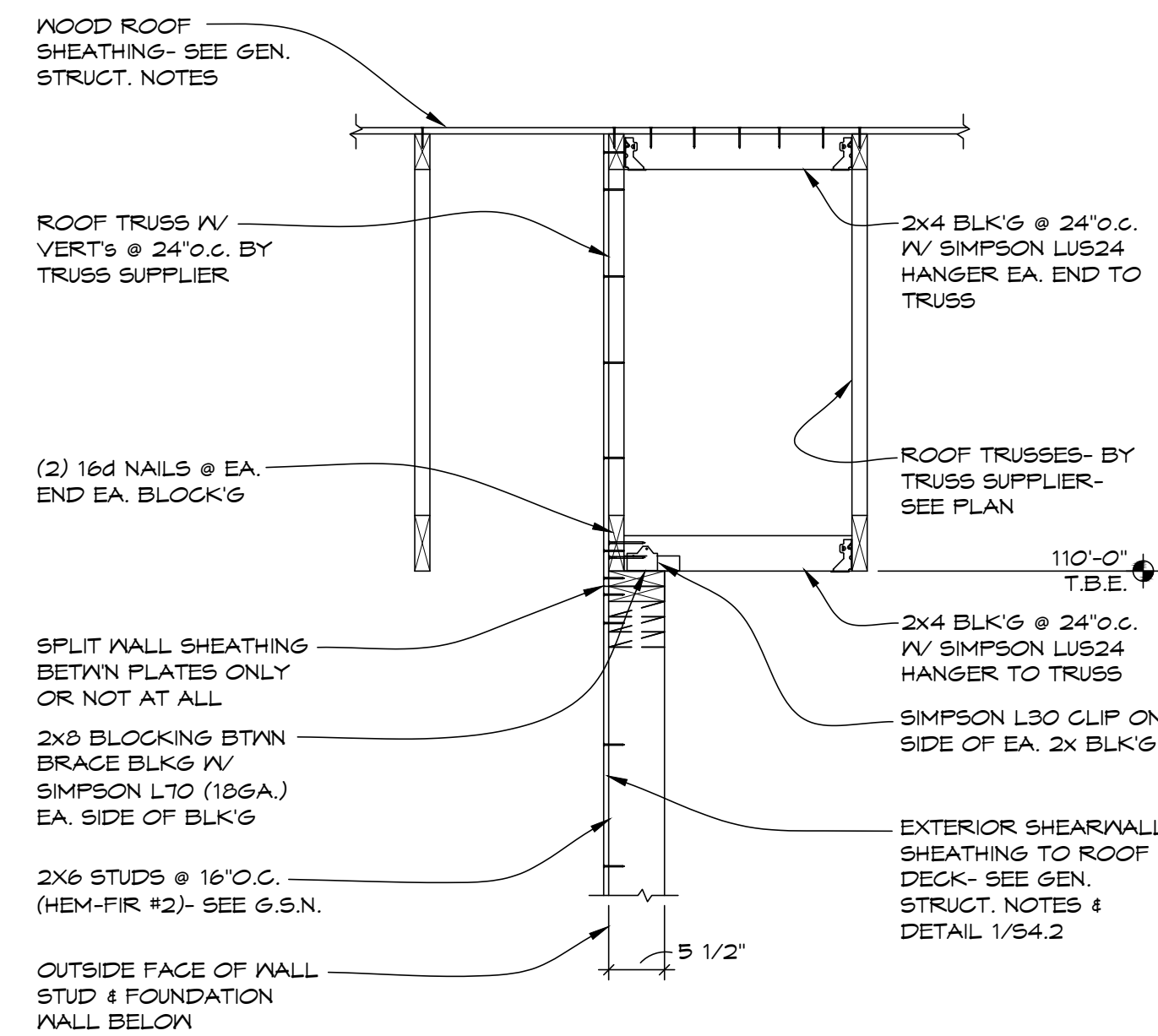
3 ROOF TRUSS BEARING ON LVL BM @ COLUMN
S4.1/ SCALE: 3/4"=1'-0"



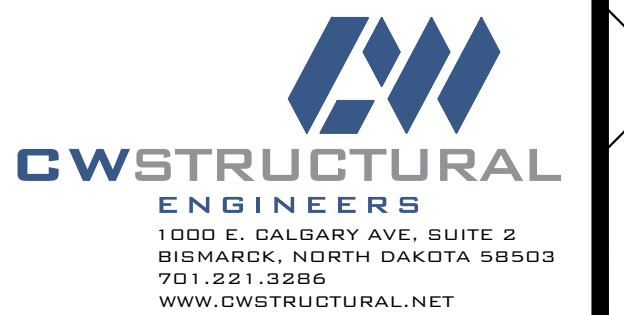
4 ROOF TRUSS BEARING ON LVL BEAM DETAIL
S4.1/ SCALE: 3/4"=1'-0"



5 ROOF TRUSS BEARING ON LVL BEAM DETAIL
S4.1/ SCALE: 3/4"=1'-0"



6 ROOF TRUSS BEARING @ GABLE END WALL
S4.1/ SCALE: 3/4"=1'-0"



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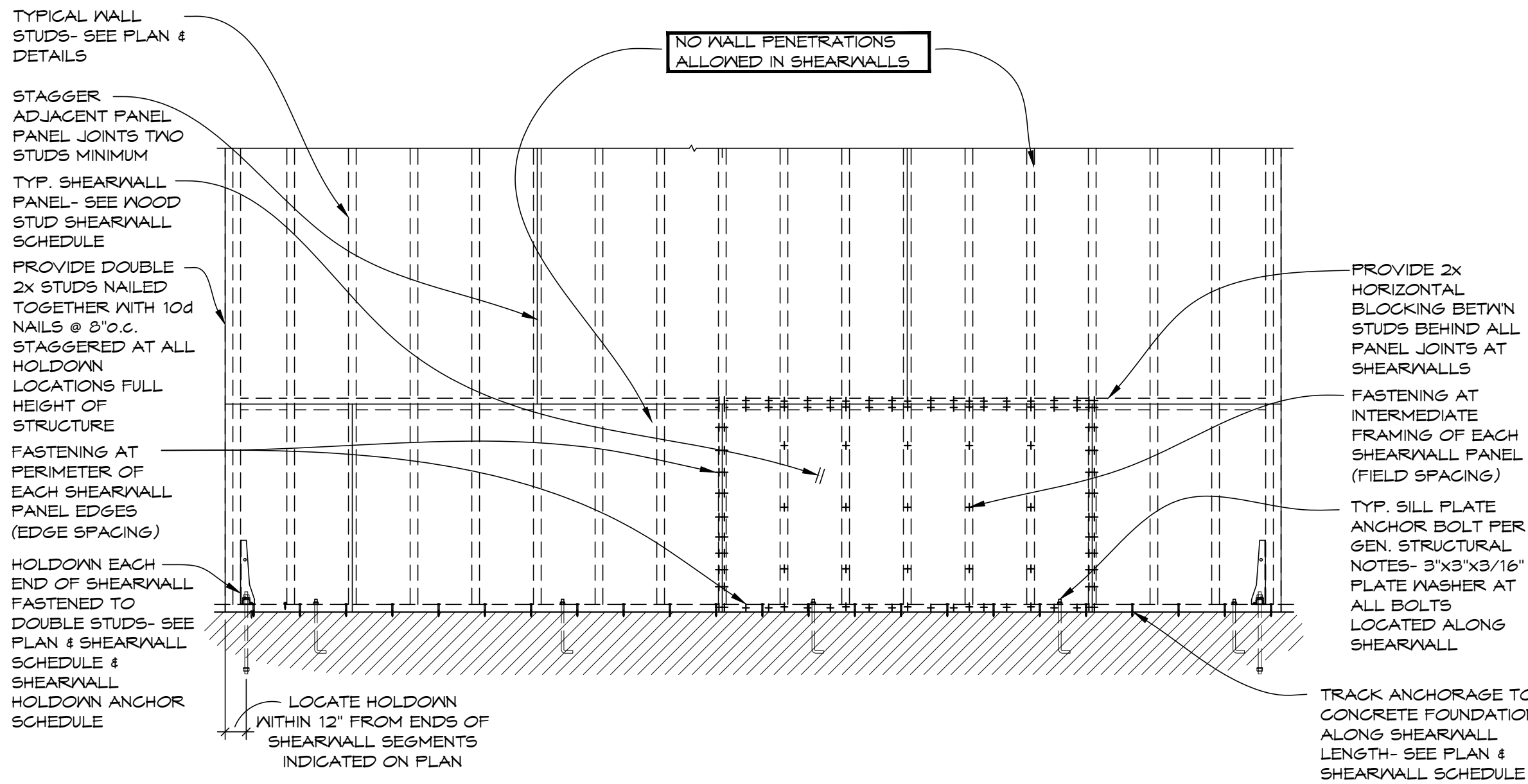
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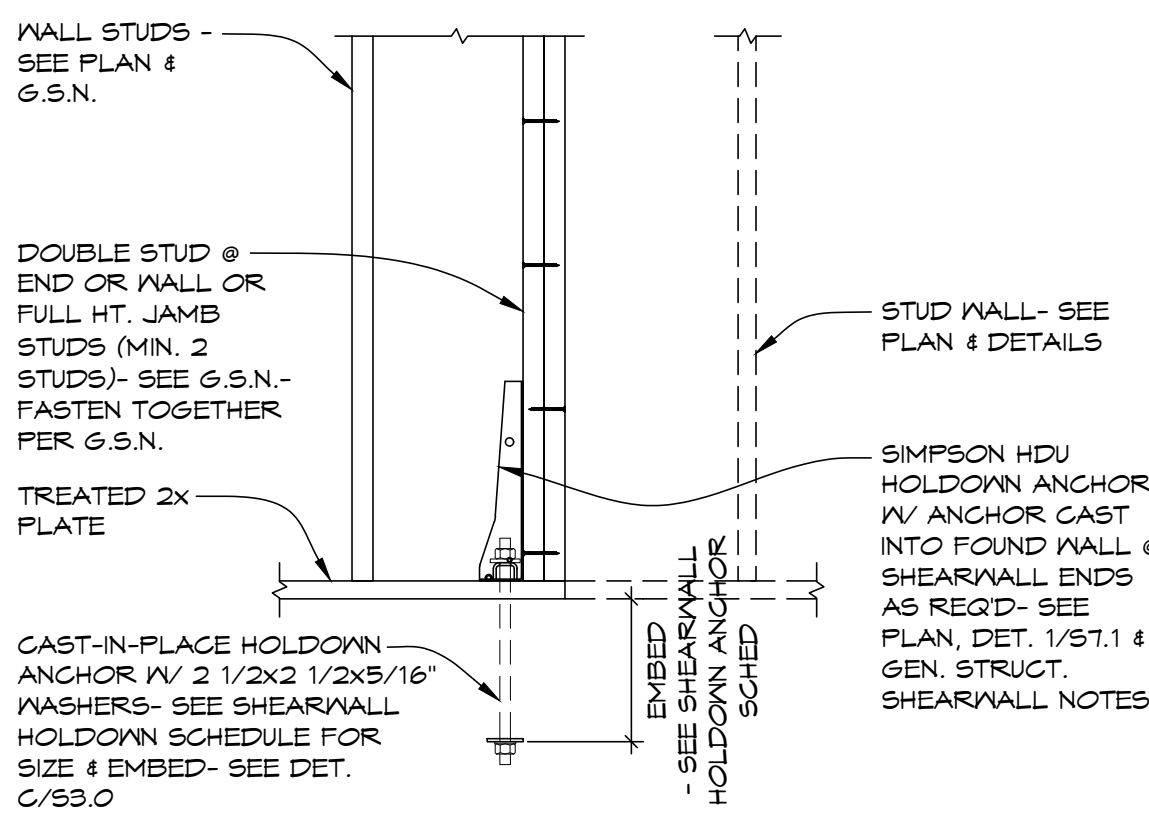
PROJECT #: C2663A-B
CONTACT: CHRIS
SCALE: AS NOTED
ROOF FRAMING
DETAILS

SHEET
S4.1
DATE: 8/7/26
Q.C.

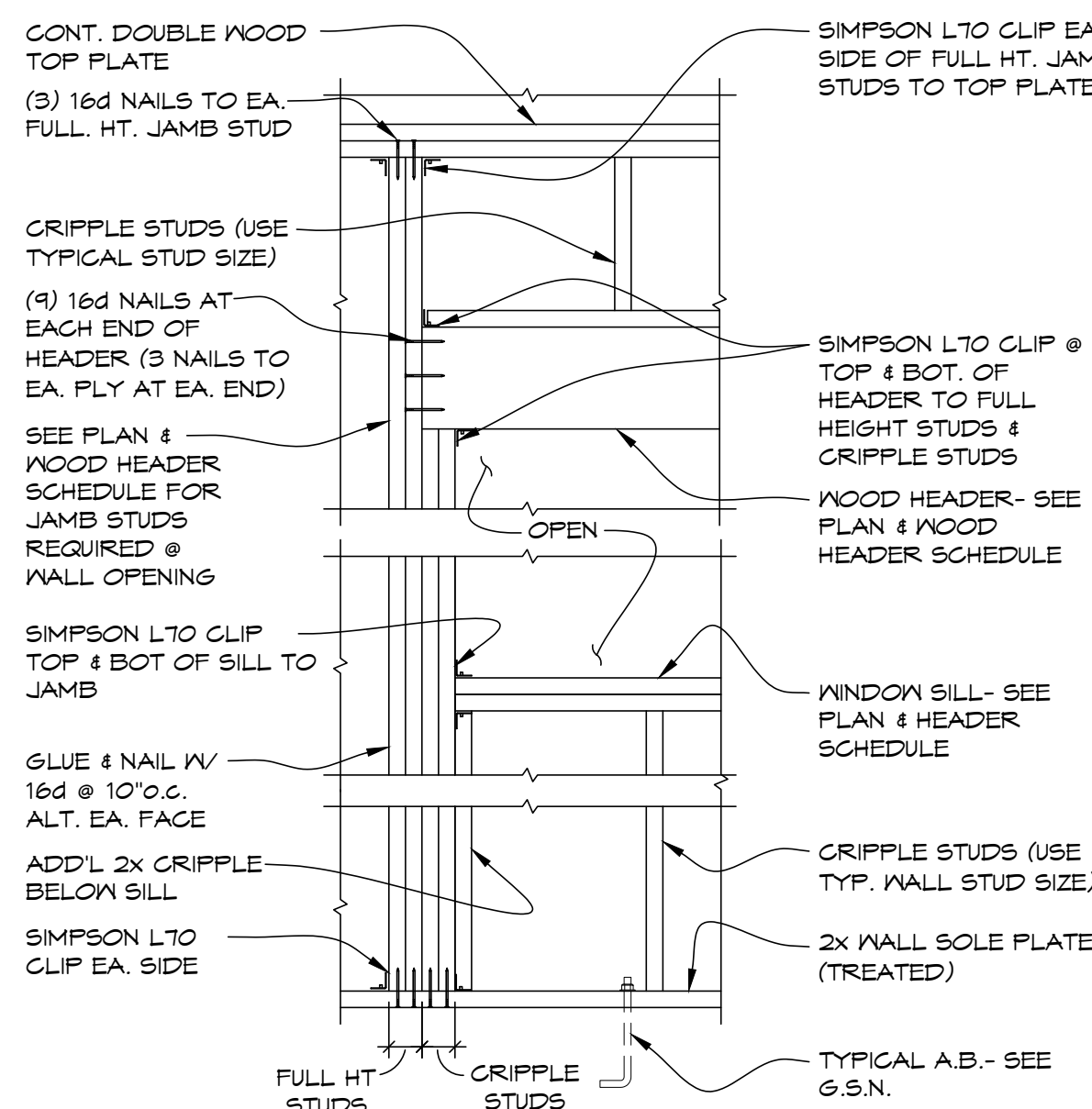


WOOD STUD SHEARWALL SCHEDULE						
MARK	SHEARWALL SHEATHING	PANEL FASTENING		SILL TO ANCHORAGE (SEE ENDS OF SHEARWALLS)	BLOCKING @ PANEL JOINTS	NOTES:
		EDGE	FIELD			
SW 1	EXTERIOR SHEARWALLS 7/16" (MIN.) OSB / APA PLYWOOD EACH FACE OF STUDS	8d NAILS @ 6" O.C.	8d NAILS @ 12" O.C.	HILTI X-CP FASTENERS @ 10" O.C. SEE PLAN FOR SIZE & DET. 3/54.2	UNBLOCKED	ALL SHEARWALL SHEATHING IS TO BE INSTALLED BY THE FRAMING CONTRACTOR PRIOR TO FRAMING ANY INTERIOR PARTITION WALLS. SHEARWALL.
SW 2	EXTERIOR SHEARWALLS 7/16" (MIN.) OSB / APA PLYWOOD EACH FACE OF STUDS	8d NAILS @ 6" O.C.	8d NAILS @ 12" O.C.	HILTI X-CP FASTENERS @ 10" O.C. SEE PLAN FOR SIZE & DET. 3/54.2	2X CONT. BLOCKING REQUIRED @ ALL HORIZ. JOINTS (MATCH STUD WIDTH)	REFER TO WOOD STUD SHEARWALL NOTES IN GENERAL STRUCTURAL NOTES FOR ADDITIONAL INFORMATION ON SHEATHING, FASTENING AS WELL AS ADDITIONAL NOTES ON SHEARWALL CONSTRUCTION REQUIREMENTS.
						ALL HORIZ. PANEL EDGES TO BE BLOCKED W/ 2x8 BLOCKING. SIMPSON L70 CLIPS EACH SIDE OF LVL JAMB STUD PACKS TO TOP & BOTTOM WALL PLATES- 5/8" DIA. A.B. EA. SIDE OF STUD PACK TO FOUNDATION.

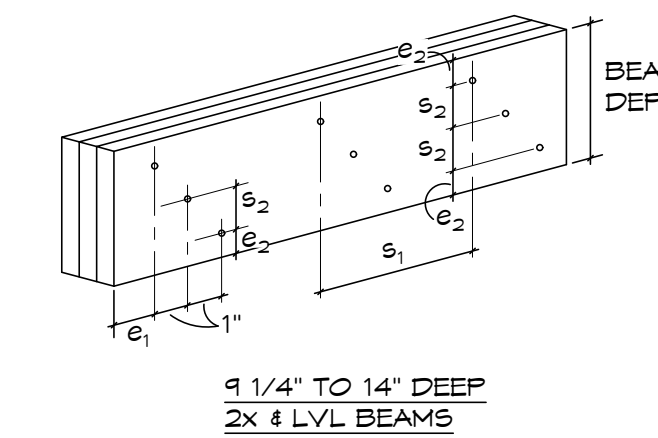
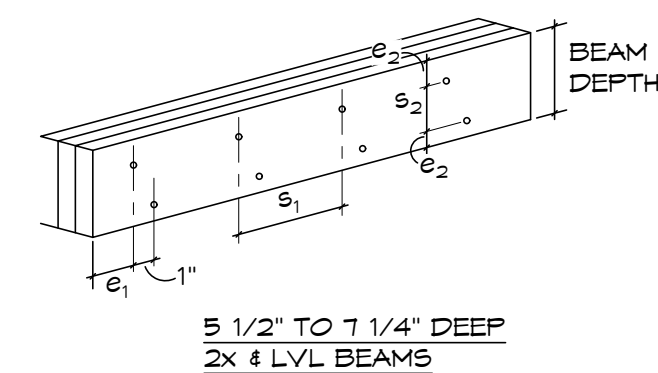
1 TYPICAL WOOD STUD SHEARWALL FASTENING DETAIL/SCHEDULE
S4.2 SCALE: 3/4"=1'-0"



3 HOLDOWN DET. @ DOOR, WINDOW, WALL END
S4.2 SCALE: 3/4"=1'-0"



4 WOOD HEADER BRG. DET. @ WINDOW/DOOR
S4.2 SCALE: 3/4"=1'-0"



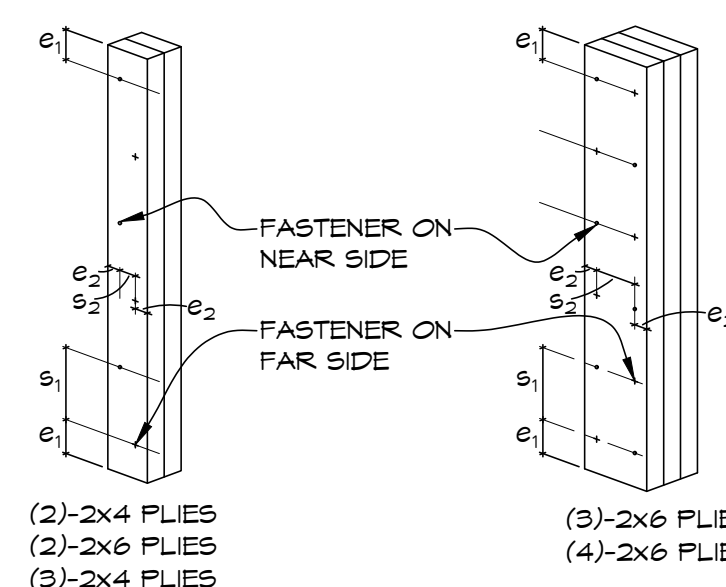
MULTI-PLY BEAM FASTENING SCHEDULE					
PLIES	FASTENERS	e ₁	e ₂ (min.)	s ₁	s ₂ (min.)
(2)-2x6	SIMPSON SDN22300 (2 ROWS)	6"	1 1/2"	16"	2 1/2"
(2)-2x8					3 1/2"
(3)-2x8	SIMPSON SDN22428 (2 ROWS)				3 1/2"
(3)-2x10	SIMPSON SDN22428 (3 ROWS)				2 1/2"
(3)-2x12					3 1/2"
(2)-1 3/4"x5 1/2" LVL	SIMPSON SDN22338 (2 ROWS)	6"	1 1/2"	16"	2 1/2"
(2)-1 3/4"x7 1/4" LVL					3 1/2"
(2)-1 3/4"x9 1/4"	SIMPSON SDN22338 (3 ROWS)				2 1/2"
(3)-1 3/4"x9 1/4" LVL	SIMPSON SDN22500 (3 ROWS)				2 1/2"
(3)-1 3/4"x11 1/4" LVL					3 1/2"
(3)-1 3/4"x14" LVL					5"
MULTI-PLY BEAM FASTENING SCHEDULE NOTES:					
(1) MULTI-PLY WOOD BEAMS SUPPORTING FRAMING LOAD ON THEIR FACE(S) VIA HANGERS ARE TO BE FASTENED PER THE SCHEDULE AND DIAGRAMS AS SHOWN.					
(2) SCREWS (OR NAILS) OTHER THAN SIMPSON SDN TRUSS-PLY SCREWS OF TYPE & LENGTH NOTED ARE NOT ACCEPTABLE FOR FASTENING OF WOOD BEAM PLIES					

MULTI-PLY BEAM FASTENING SCHEDULE NOTES:
(1) MULTI-PLY WOOD BEAMS SUPPORTING FRAMING LOAD ON THEIR FACE(S) VIA HANGERS ARE TO BE FASTENED PER THE SCHEDULE AND DIAGRAMS AS SHOWN.
(2) SCREWS (OR NAILS) OTHER THAN SIMPSON SDN TRUSS-PLY SCREWS OF TYPE & LENGTH NOTED ARE NOT ACCEPTABLE FOR FASTENING OF WOOD BEAM PLIES

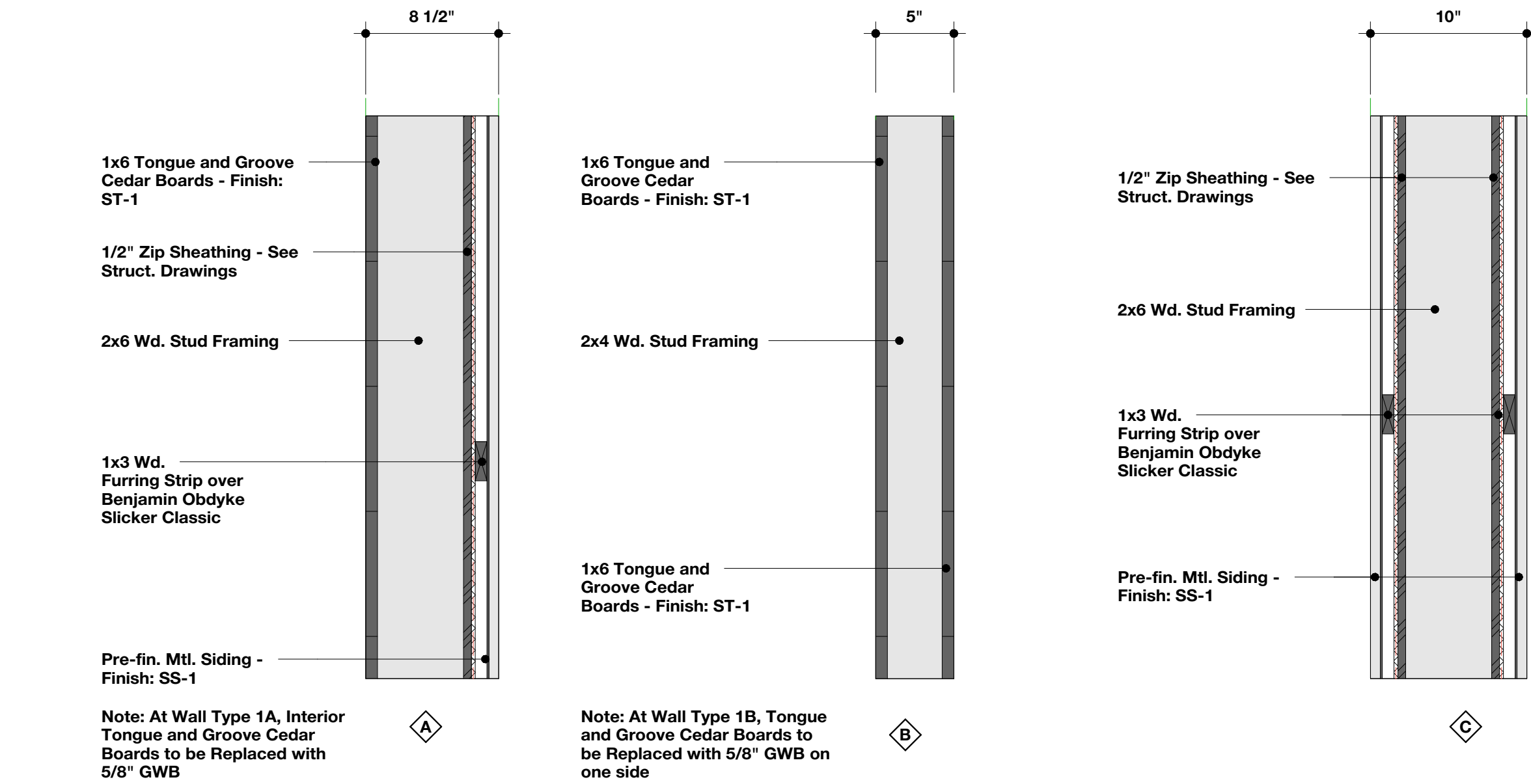
2 TYPICAL MULTI-PLY BEAM FASTENING REQUIREMENTS
S4.2 SCALE: 3/4"=1'-0"

BUILT-UP WOOD COLUMN SCHEDULE					
PLIES	FASTENERS	e ₁	e ₂	s ₁	s ₂
(2)-2x4	0.145" x 5" COMMON PINE NAILS SIMPSON SDN22300	2 1/2"	1"	6"	N/A
(2)-2x6		3 1/2"	1 1/2"		
(3)-2x4	0.207" x 5" COMMON PINE NAILS SIMPSON SDN22438	3 1/2"	1 1/2"	8"	N/A
(3)-2x6		3 1/2"	1 1/2"		
(4)-2x6	0.207" x 5" COMMON PINE NAILS SIMPSON SDN22438	3 1/2"	1 1/2"	8"	2 1/2"
	SIMPSON SDN22600	3 1/2"	1 1/2"	8"	2 1/2"

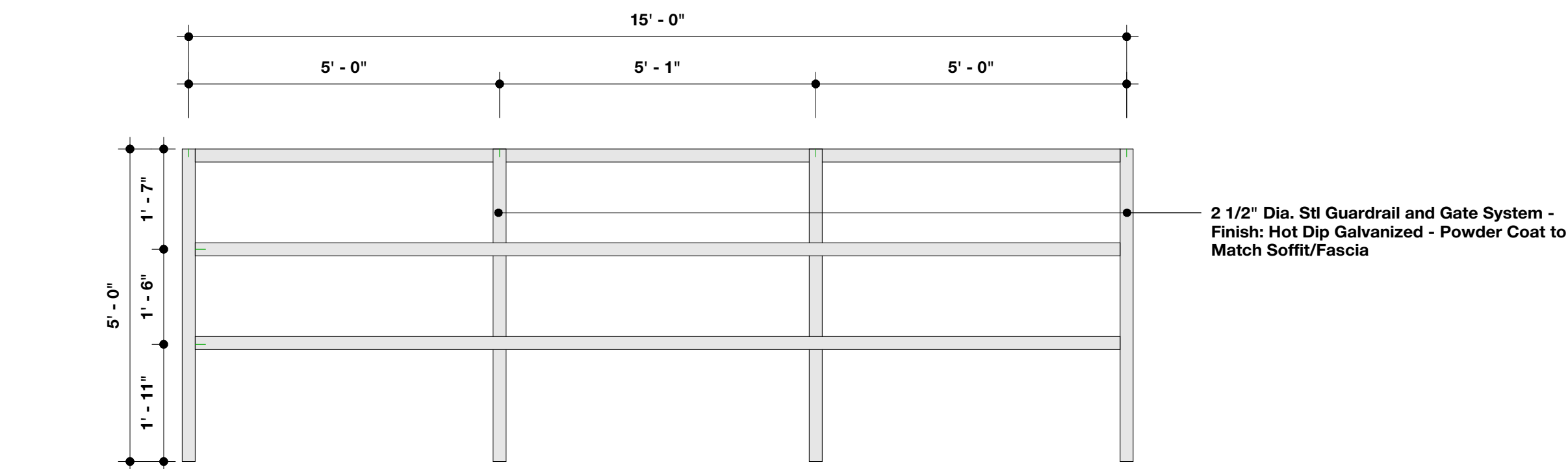
NOTES:
(1) BUILT-UP COLUMNS CONSISTING OF 2x WOOD LAMINATIONS MAY BE SUBSTITUTED FOR SOLID WOOD COLUMNS NOTED ON STRUCTURAL DRAWINGS WHEN PLIES ARE FASTENED PER BUILT-UP WOOD COLUMN SCHEDULE SUBSTITUTION NOTE: 4x4 POST = (3)-2x4; 4x6 POST = (3)-2x6; 6x6 POST = (4)-2x6
(2) SCREWS OTHER THAN SIMPSON SDN TRUSS-PLY SCREWS OF TYPE AND LENGTH NOTED ARE NOT ACCEPTABLE FOR FASTENING OF COLUMN PLIES.



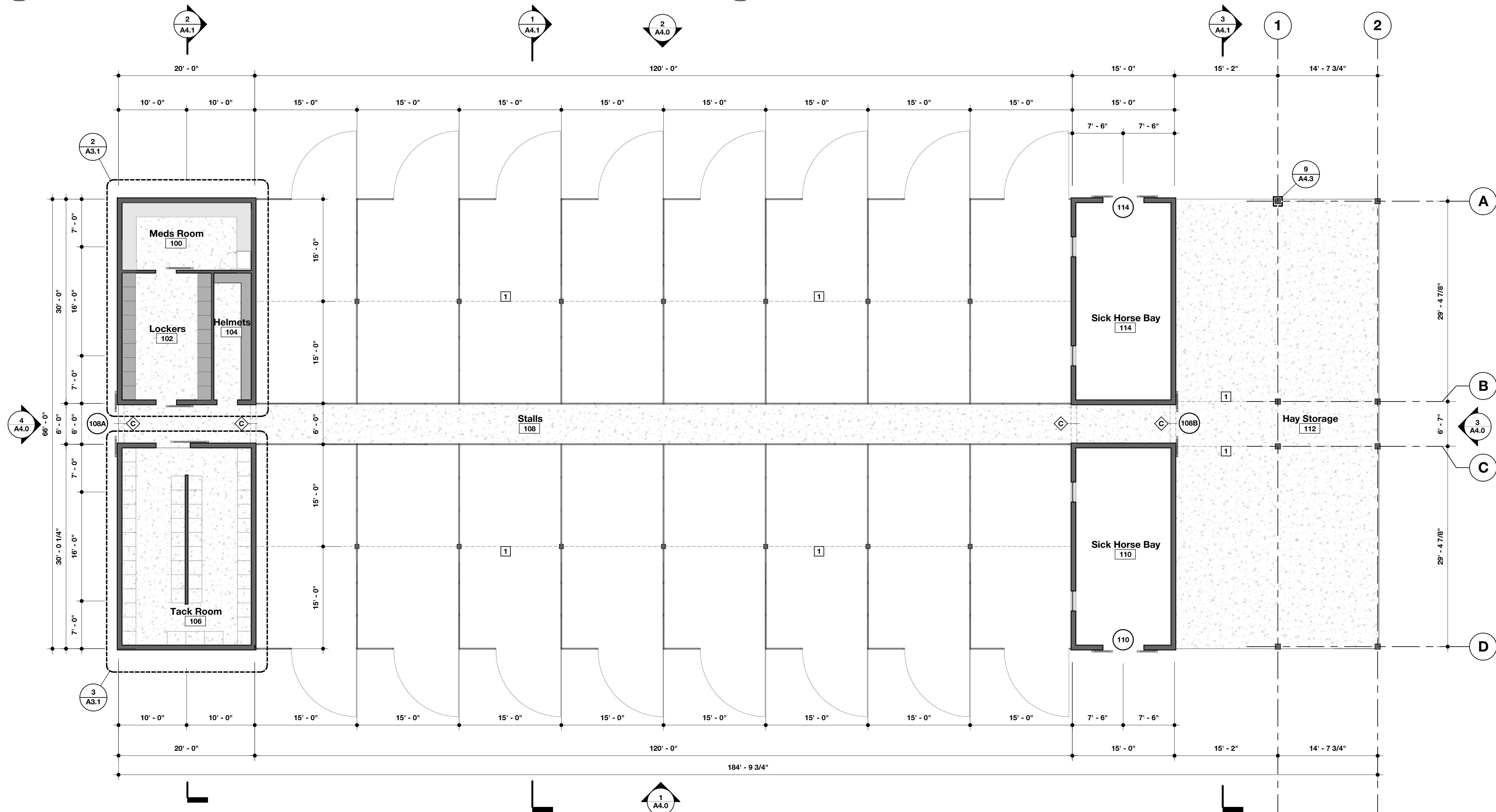
5 TYPICAL MULTI-PLY STUDS FASTENING REQUIREMENTS
S4.2 SCALE: 3/4"=1'-0"



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



3 Horse Stall Fence Elevation - B
SCALE: 1/2" = 1'-0"



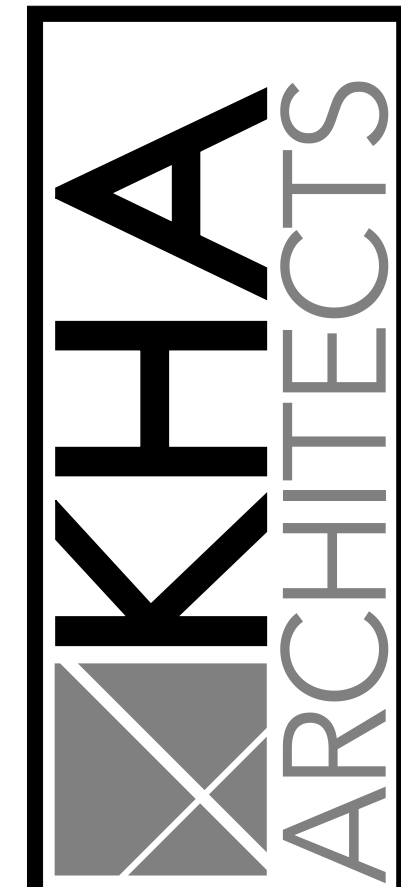
1 First Floor Plan
SCALE: 1/8" = 1'-0"

Floor Plan General Notes

1. All interior wall types to be wall type 'B' unless noted otherwise in the Construction Documents.
2. All exterior wall types to be wall type 'A' unless noted otherwise in the Construction Documents.
3. Coordinate all wall framing w/all ductwork, transfer grilles, piping, mechanical and electrical infrastructure.
4. Contractor to provide and install wood backing throughout, including but not limited to, casework, mirrors, tv's/monitors, coat hooks, grab bars, etc.
5. Contractor to field verify all dimensions shown and inform Construction Manager of any discrepancies and coordinate as required.
6. All walls to be framed, and sheathed to structure/structural deck above unless noted otherwise in the Construction Documents.

Floor Plan Keynotes

- 1 Dashed line indicates header above
- 2 Owner Provided Refrigerator - Verify Make and Model w/Owner
- 3 Provide and Install Easy-Up Mini Basket Groom Room Rack at this location - T.O. Rack to be 5' - 0" A.F.F.



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14532 I-94 Loop East
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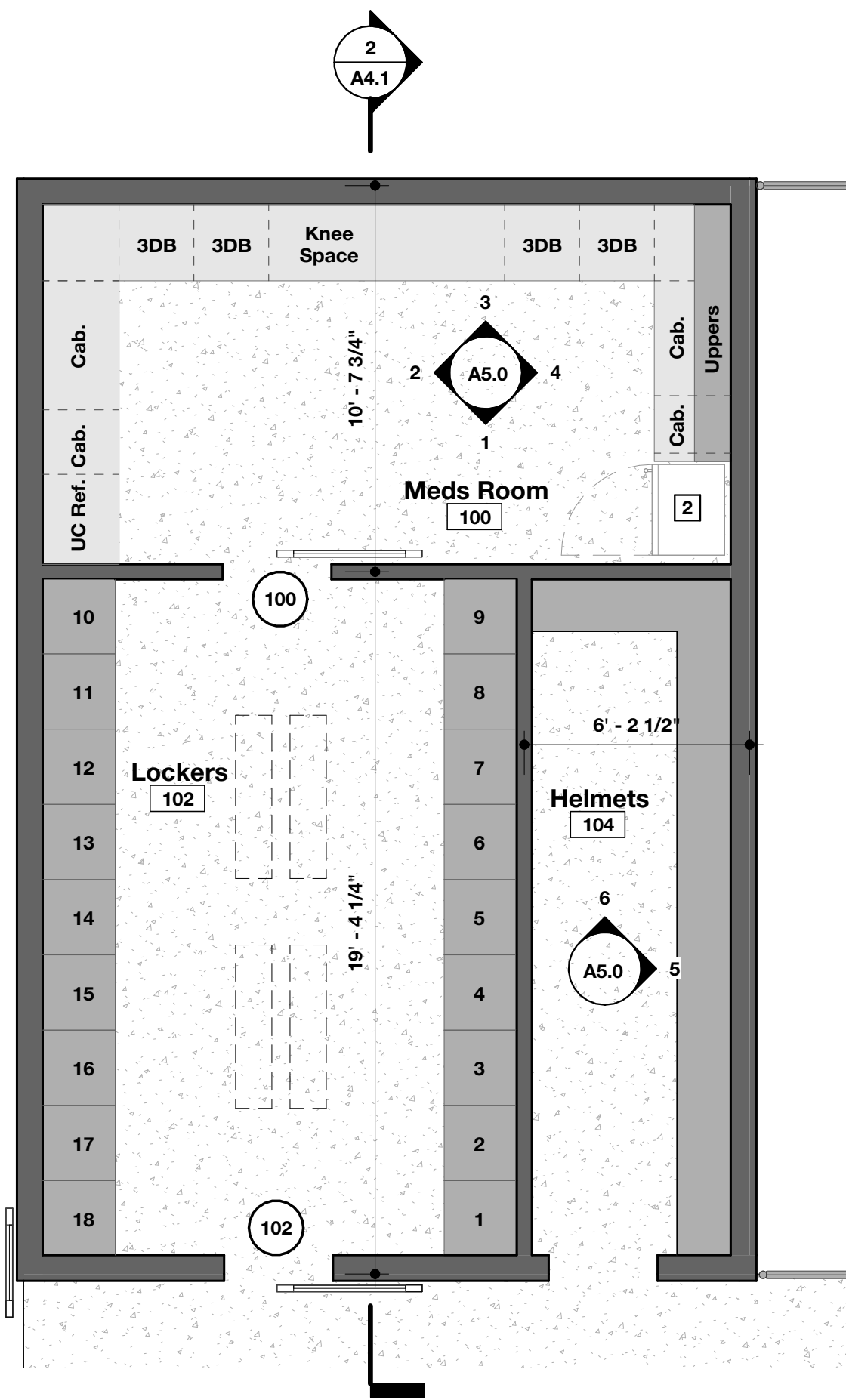
PROJECT #: 2515

CONTACT: KRISTI

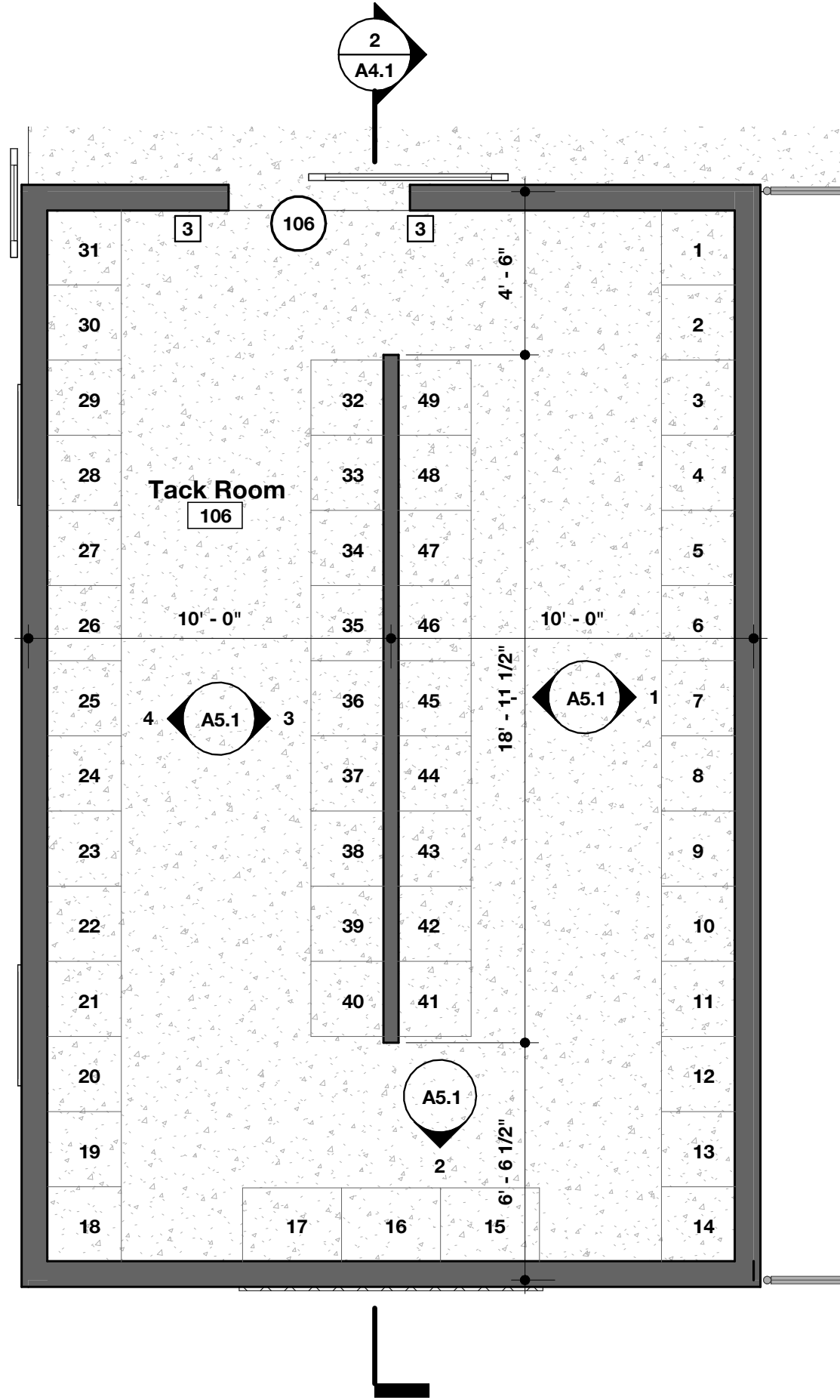
SCALE: AS NOTED

FIRST FLOOR PLAN

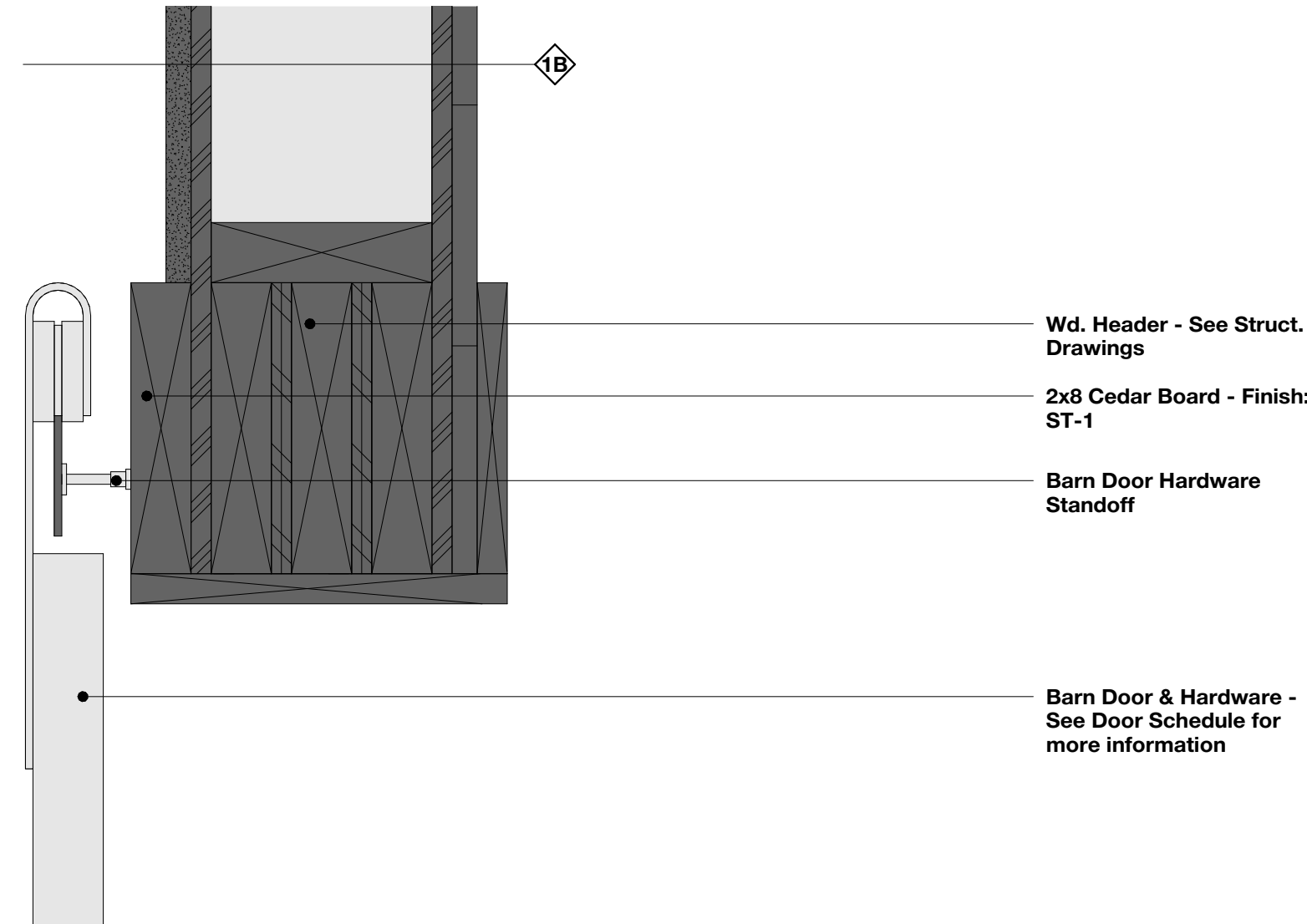
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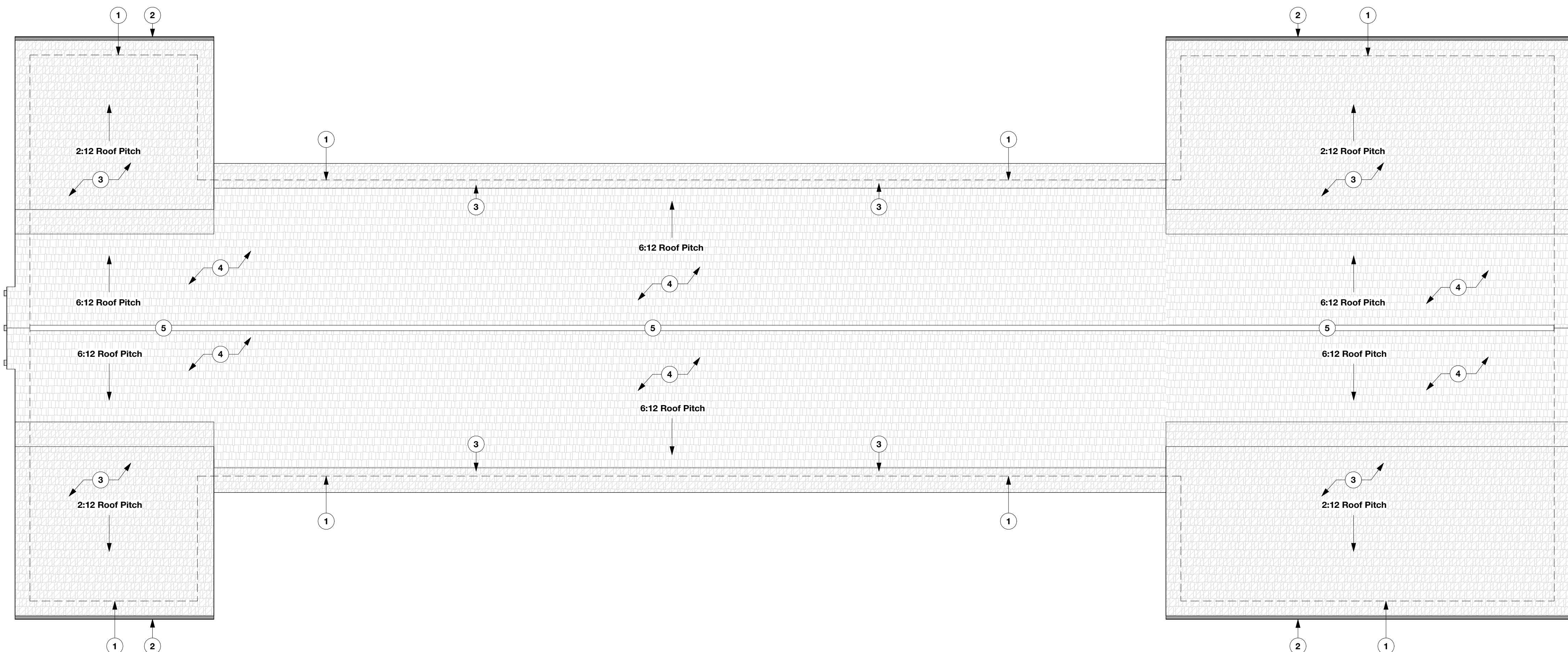
2 Enlarged Floor Plan - A
SCALE: 1/4" = 1'-0"



3 Enlarged Floor Plan - B
SCALE: 1/4" = 1'-0"



4 Int. Door Detail - Head
SCALE: 3" = 1'-0"



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

Roof Plan General Notes

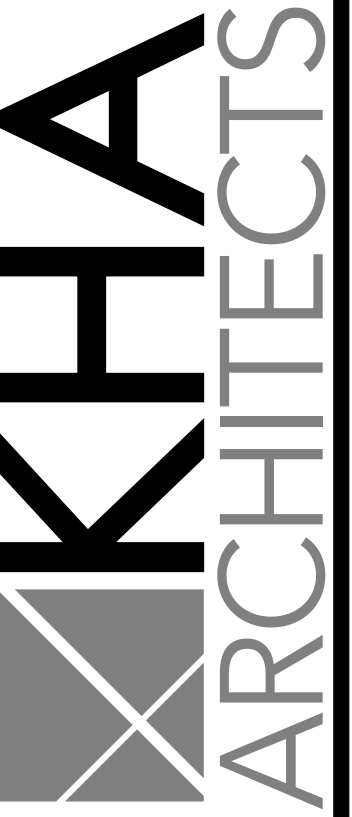
- Contractor to paint all roof penetrations and venting to match the roof color.
- Contractor to provide and install insect/animal screens at all roof vents and penetrations.
- Contractor to provide and install ice and water shield at all valleys and eaves throughout. All ice and water shield to extend past inside face of exterior wall by a minimum of 24" or greater as indicated on drawings. Basis of Design: Grace Ice & Water Shield Roofing underlayment by CertainTeed.
- Contractor to provide and install synthetic roof underlayment throughout.
- Contractor to provide and install pre-finished metal kick flashing at all roof/wall intersections as required. Finish to match adjacent material.

Roof Plan Keynotes

- Dashed line indicates wall below.
- Line indicates gutter and downspout system - See Building Elevations for additional information.
- Ice and Water Shield - Typ. - See General Notes for additional information.
- Asphalt shingles over compatible synthetic underlayment installed throughout - Finish: AS-1
- Ridge Vent - Basis of Design: CertainTeed Filtered Ridge Vent.

Floor Plan Keynotes

- Dashed line indicates header above
- Owner Provided Refrigerator - Verify Make and Model w/Owner
- Provide and Install Easy-Up Mini Basket Groom Room Rack at this location - T.O. Rack to be 5' - 0" A.F.F.



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PROJECT #: 2515
CONTACT: KRISTI
SCALE: AS NOTED

ROOF PLAN

SHEET
A3.7
DATE: 08/07/26
Q.C. _____

WINDOW SCHEDULE

MARK	WIDTH	HEIGHT	MANUFACTURER	MODEL	DETAIL			NOTES
					HEAD	JAMB	SILL	
A	7' - 11 1/2"	1' - 11 1/2"	Marvin Windows and Doors	ESCA2620	8/A4.3	6/A4.3	5/A4.3	
B	2' - 11 1/2"	1' - 11 1/2"	Marvin Windows and Doors	ESCAP3020	8/A4.3	6/A4.3	5/A4.3	
Window Notes								
1. Contractor to field verify all rough openings prior to procurement.								
2. Contractor to provide spray foam insulation at shims.								
3. Contractor to provide self-adhesive flashing membrane at head, jamb and sill locations per manufacturer's recommendation.								
4. Contractor to provide all required hardware at egress window locations to meet code.								
5. Window head height to be 9'-0" A.F.F.								

DOOR SCHEDULE

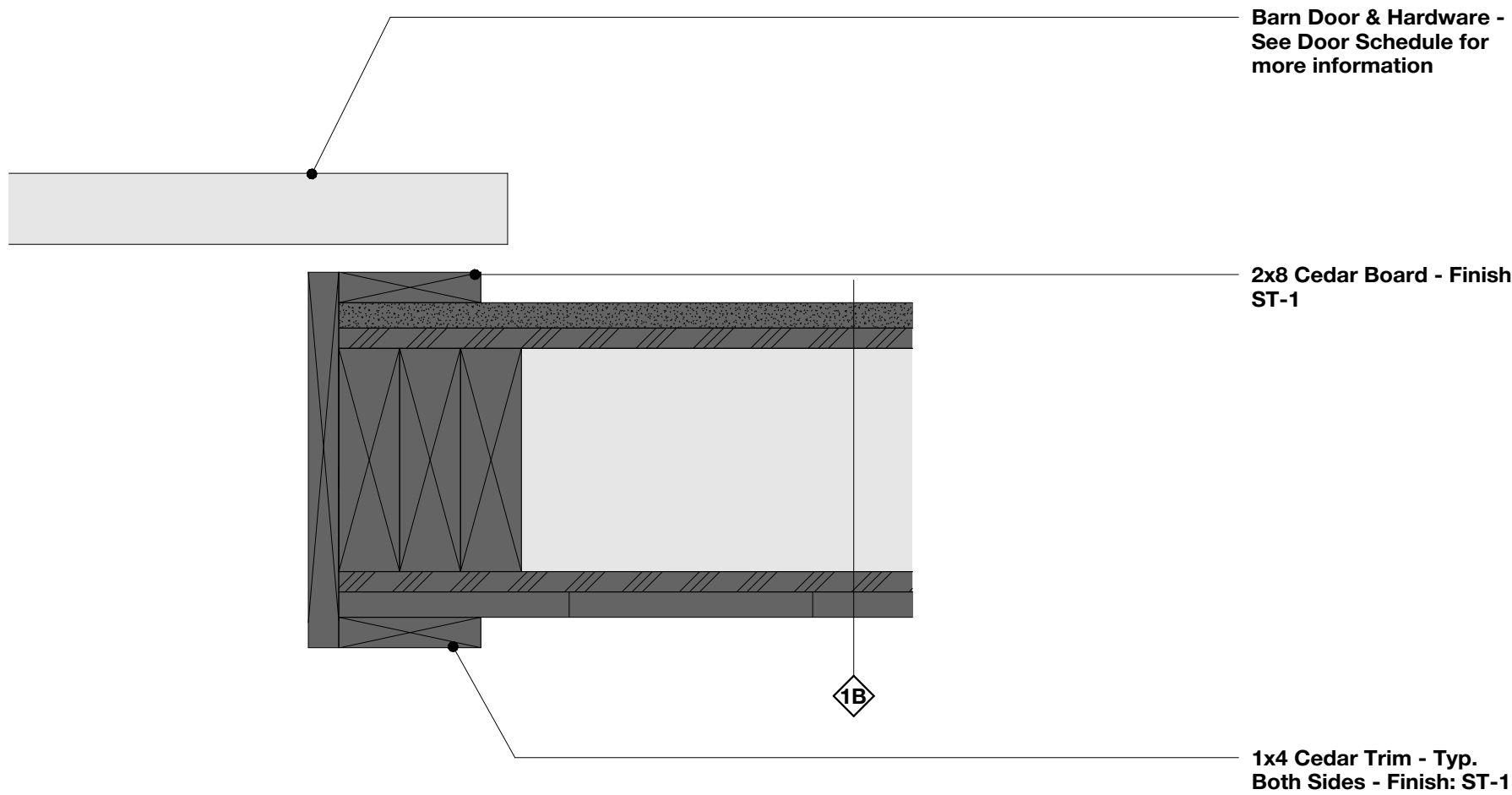
Door #	Width	Height	Thickness	Door Type	Frame Type	Details		Notes
						Jamb	Head	
100	4' - 0"	8' - 0"	1 3/4"	WD-1	-	3/A3.2	4/A3.1	1, 3
102	4' - 0"	8' - 0"	1 3/4"	WD-1	-	3/A3.2	4/A3.1	1, 3
106	5' - 6"	8' - 0"	1 3/4"	WD-1	-	4/A4.3 (Sim.)	7/A4.3 (Sim.)	1, 3
108A	(2) 3' - 0"	8' - 0"	1 3/4"	WD-1	-	4/A4.3	7/A4.3	1, 2
108B	(2) 3' - 0"	8' - 0"	1 3/4"	WD-1	-	4/A4.3	7/A4.3	1, 2
110	(2) 3' - 0"	8' - 0"	1 3/4"	WD-1	-	4/A4.3 (Sim.)	7/A4.3 (Sim.)	1, 2
114	(2) 3' - 0"	8' - 0"	1 3/4"	WD-1	-	4/A4.3 (Sim.)	7/A4.3 (Sim.)	1, 2
116	(2) 3' - 0"	8' - 0"	1 3/4"	WD-1	-	4/A4.3 (Sim.)	7/A4.3 (Sim.)	1, 2
DOOR NOTES								
1. Wood Door - Basis of Design: Rustica Double X Exterior Barn Door - Wood Species: Cedar - Finish: ST-1								
2. Barn Door Hardware - Basis of Design: Rustica Bi Parting Barn Door Hardware - Hanger Style: Stag - Handle Style: Moor 12 In. - Finish: Flat Black - Verify Locking Mechanism w/Owner								
3. Barn Door Hardware (Single Door) - Basis of Design: Rustica Outdoor Barn Door Hardware - Hanger Style: Stag - Handle Style: Moor 12 In. - Finish: Flat Black - Lock: Barn Door Hook								

FINISH SCHEDULE

SPACE		FLOORING	BASE	WALLS				CEILING		CABINETRY	NOTES
ROOM	NO.			NORTH	SOUTH	EAST	WEST	FINISH	HEIGHT		
Meds Room	100	Conc.	FRP-1	PT-1/FRP-1	PT-1/FRP-1	PT-1/FRP-1	PT-1/FRP-1	PT-1	See RCP	CB-1	
Lockers	102	Conc.	WB-1	WD-1	WD-1	WD-1	WD-1	WD-1	See RCP	-	
Helmets	104	Conc.	WB-1	WD-1	WD-1	WD-1	WD-1	WD-1	See RCP	-	
Tack Room	106	Conc.	WB-1	WD-1	WD-1	WD-1	WD-1	WD-1	See RCP	-	
Stalls	108	Conc./Exp.	WB-1	-	-	SS-1	SS-1	Exp.	See RCP	-	
Sick Horse Bay	110	Exp.	WB-1	WD-1	WD-1	WD-1	WD-1	WD-1	See RCP	-	
Hay Storage	112	Conc.	WB-1	-	-	-	SS-1	Exp.	See RCP	-	
Sick Horse Bay	114	Exp.	WB-1	WD-1	WD-1	WD-1	WD-1	WD-1	See RCP	-	

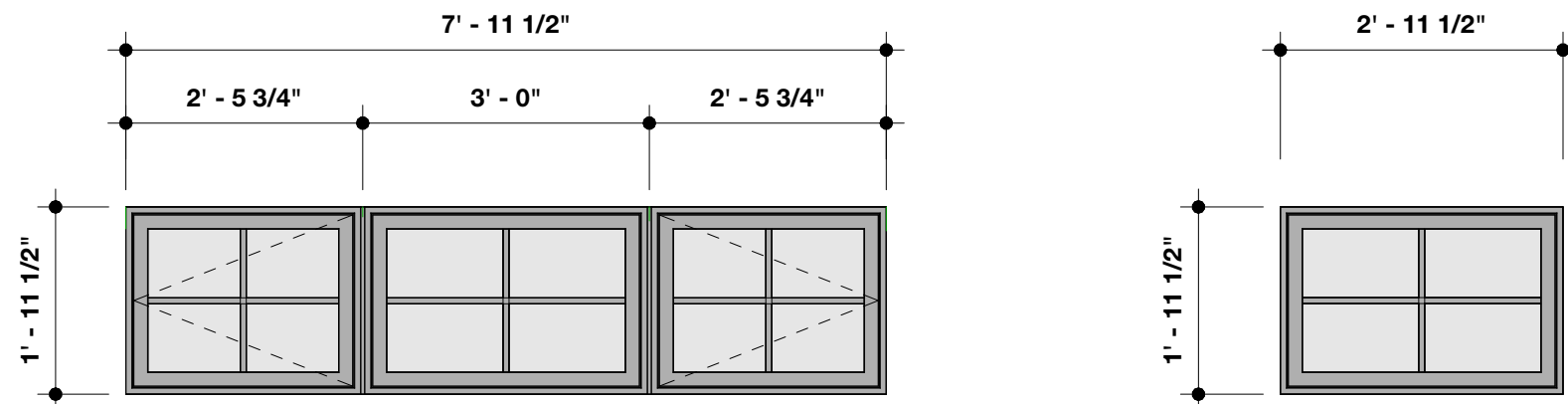
FINISHES LEGEND

PAINT and STAIN:				WOOD:			
PT-1	Interior Paint	Walls	Sherwin Williams - SW 9588 - High Sierra - eg-shel	WD-1	Wood Boards	Wood Finishes	3/4" Wd. Boards - Stain: ST-1 - Species: Cedar
ST-1	Exterior Stain	Wood Finishes	Verify finish w/Architect	FIBER REINFORCED PLASTIC			
				FRP-1	FRP	Meds Room	Marlite - Digitally Printed Plank - Finish: Willow Bark 5344-S4
FLOORING:				METAL:			
CONC-1	Burnished Concrete	First Floor	Matte Finish	M-1	Fascia, Trim, Etc.	Exterior	EDCO Fascia and Trim - Color: Statuary Bronze
				M-2	Gutter	Exterior	EDCO Rainware - Size: 3" x 4" - Color: Statuary Bronze
				M-3	Downspout	Exterior	EDCO Rainware - Color: Statuary Bronze
Countertops				M-4	Outside Corner Trim	Exterior	MAC Metal Architectural - M21H Molding - Color: Match Siding
SS-1	Corian Solid Surface	Countertops		M-5	Inside Corner Trim	Exterior	MAC Metal Architectural - M22H Molding - Color: Match Siding
				M-6	Window Sill	Exterior	MAC Metal Architectural - M04H Molding - Color: Match Siding
EXTERIOR SOFFIT & CLADDING:				M-7	Cladding Starter Strip	Exterior	MAC Metal Architectural - M17H Molding - Color: Match Siding
SS-1	Prefinished Stl. Siding	Exterior	MAC Metal Architectural - Board and Batten - Finish: Cork	M-8	Top of Wall Trim	Exterior	MAC Metal Architectural - M04H Molding - Color: Match Siding
MS-1	Prefinished Mtl. Soffit	Exterior	EDCO Vented Mtl. Soffit - Color: Statuary Bronze	M-9	Door Jamb	Exterior	MAC Metal Architectural - M05H Molding - Color: Match Siding
ROOFING:				CASEWORK:			
AS-1	Asphalt Shingles	Exterior	Certaiteed Landmark Shingles - Color: Driftwood	CB-1	Mtl. Cabinetry	Meds Room	Moduline - Pro Series - Finish: Textured Gray w/Black Anodized Frame
BASE:				Lockers:			
WB-1	Wood Base	Units	1x4 Cedar Board - Finish: ST-1	L-1	Mtl. Lockers	Meds Room	ASI Storage Solutions - Competitor Collection Single Tier Locker w/ - Size: 24 w x 24 d x 66 h - Finish: Black
NOTES:							
1. All Materials and Products to be installed per manufacturer's specifications							
2. All windows to have 1x cedar wd. at interior side of head, jamb, and sill - Finish: ST-1							



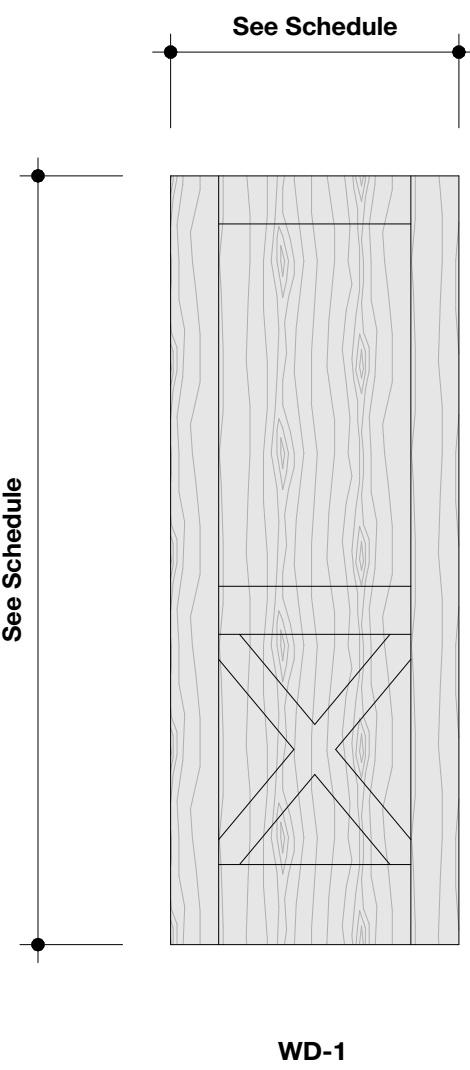
Int. Door Detail - Jamb

SCALE: 3" = 1'-0"



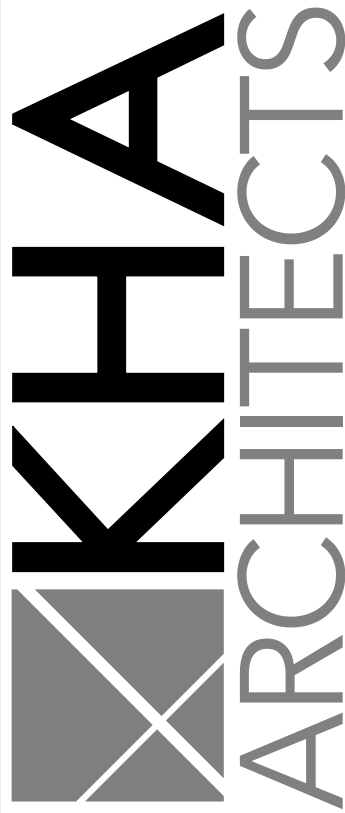
Window Elevations

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



Door Elevations

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



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14532 1-94 Loop East
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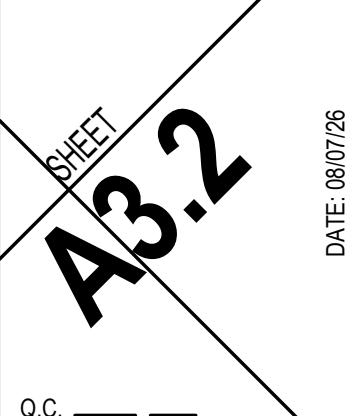
SCHEMATIC	DESIGN REVIEW
DESIGN DEV.	
CONST. DOCS.	
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PROJECT # : 2515

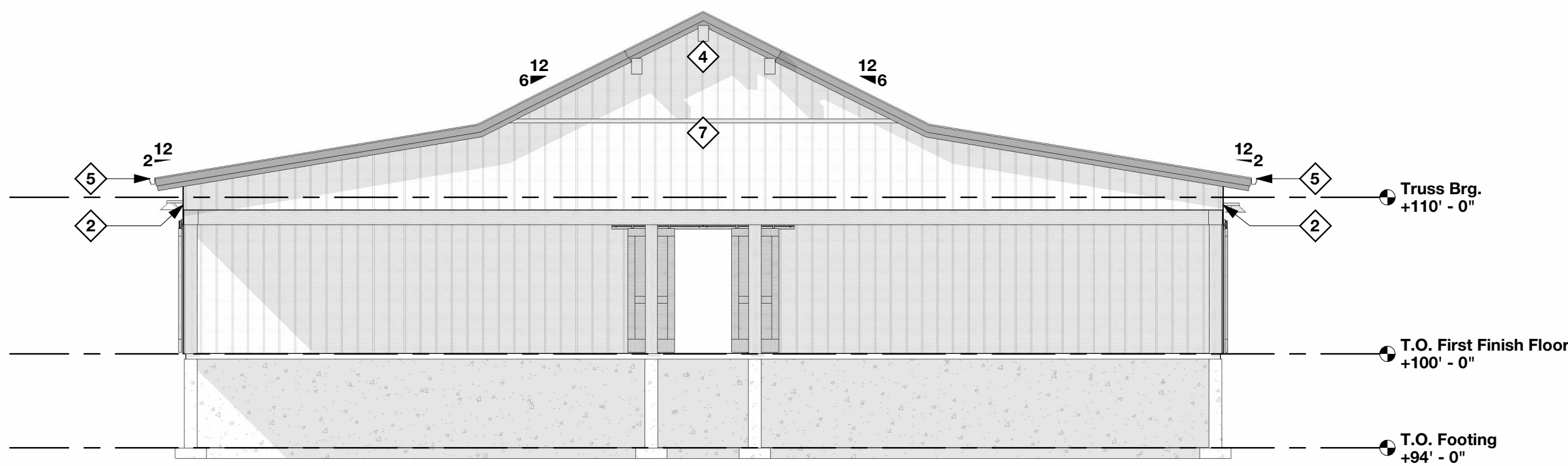
CONTACT : KRISTI

SCALE: AS NOTED

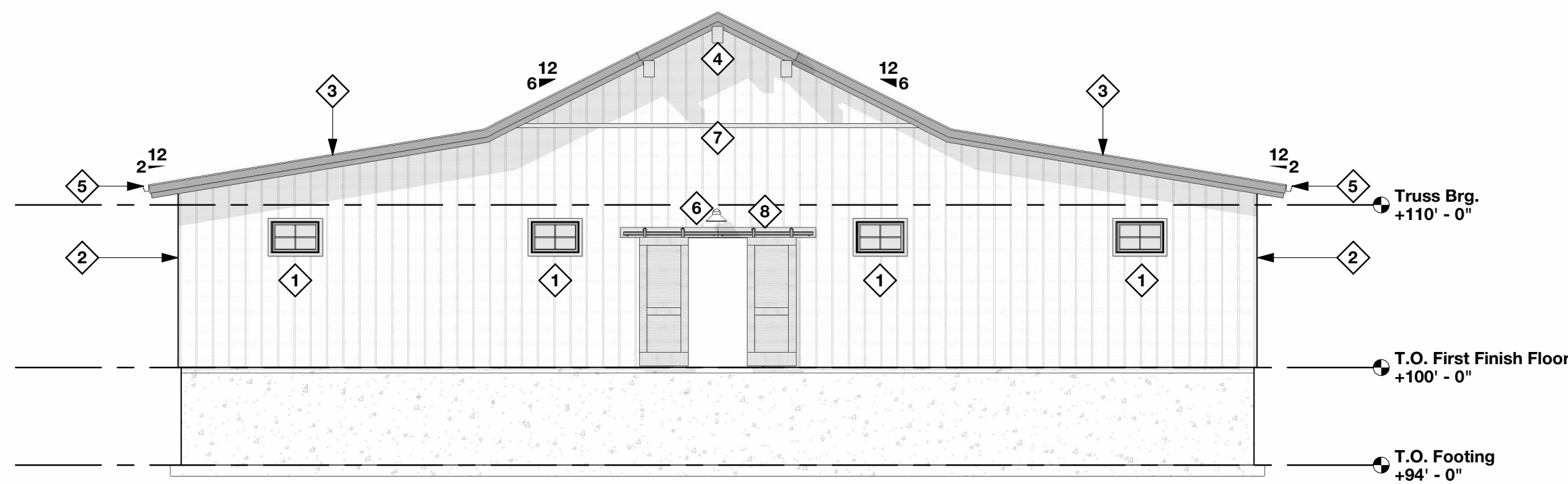
SCHEDULES



Q.C. _____

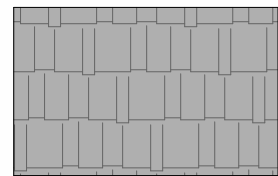


3 Elevation 2
SCALE: 1/8" = 1'-0"

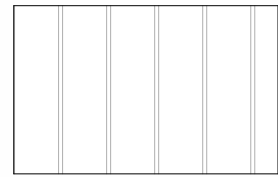


4 Elevation 1
SCALE: 1/8" = 1'-0"

Material Finish Legend



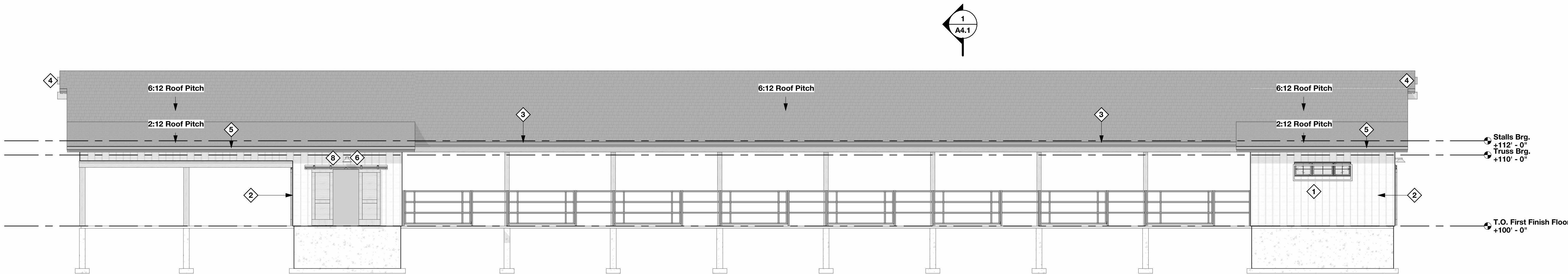
Asphalt Shingles - Finish:
AS-1 - See Finishes Legend for
more information



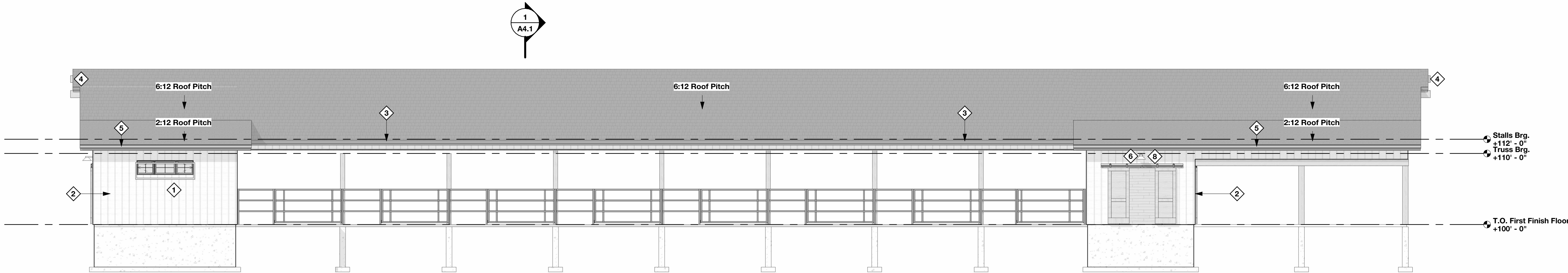
Prefinished Stl. Siding -
Finish: SS-1 - See Finishes
Legend for more information

Elevation Keynotes

- 1 Window Trim - Finish: M-6 (M-7 at Window/Door head locations)
- 2 Corner Trim - Finish: M-4
- 3 Pre-finished stepped metal fascia wrap - Finish: M-1
- 4 Wd. Gable Accents - See details for additional information
- 5 Aluminum Gutter & Downspout System - Finish: M-2 (Gutter) and M-3 (Downspout)
- 6 Light Fixture - See Elec. Drawings
- 7 Vertical Transition Trim - Basis of Design: MAC Metal Architectural M12H - Finish: Match Adjacent Siding
- 8 2x8 Cedar Board at barn door hardware - Finish: ST-1



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

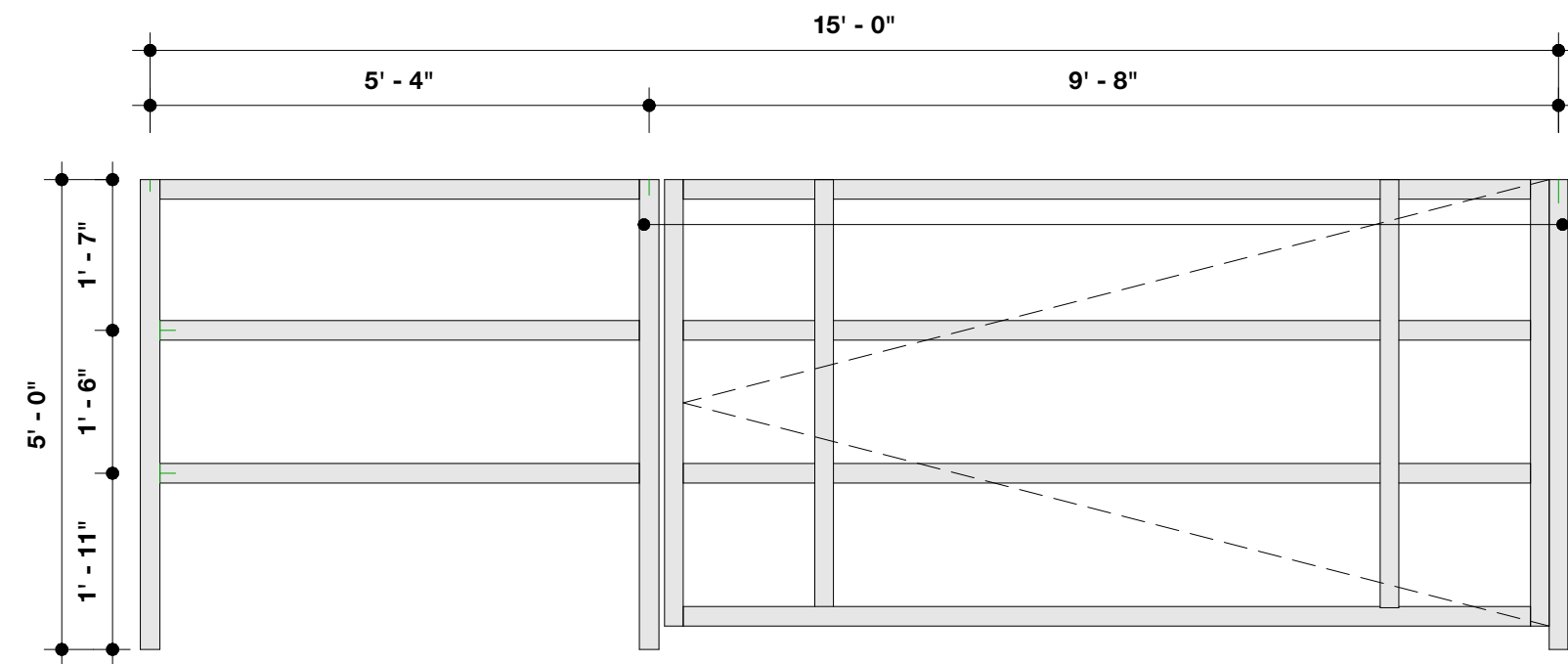


1 Elevation 4
SCALE: 1/8" = 1'-0"

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CONSTR. REV 3	

PROJECT #: 2515
CONTACT: KRISTI
SCALE: AS NOTED

BUILDING
ELEVATIONS

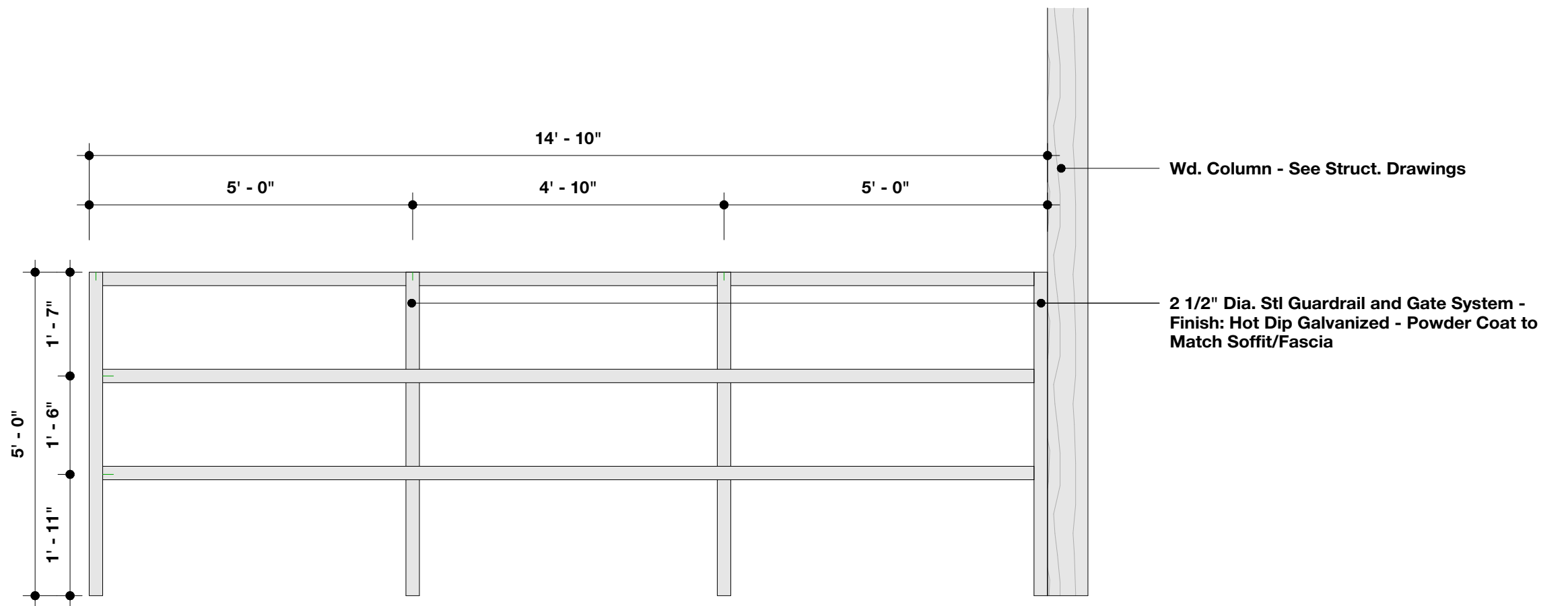


2 1/2" Dia. Stl Guardrail and Gate System - Finish: Hot Dip Galvanized - Powder Coat to Match Soffit/Fascia

*Verify Latching Requirements w/Owner @ all Gate Locations

4 Horse Stall Gate Elevation - Typ.

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

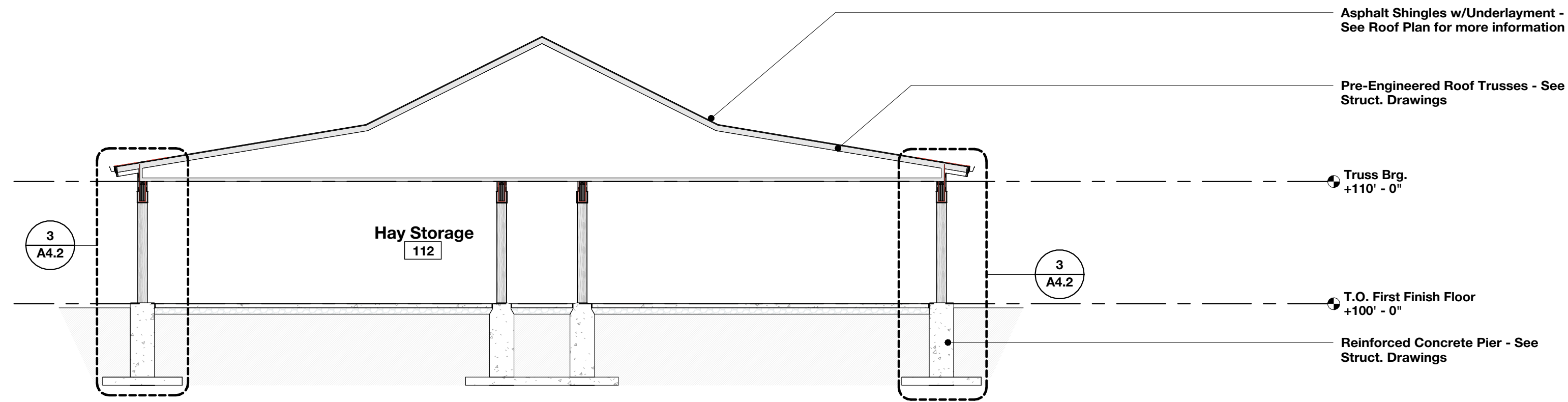


Wd. Column - See Struct. Drawings

2 1/2" Dia. Stl Guardrail and Gate System - Finish: Hot Dip Galvanized - Powder Coat to Match Soffit/Fascia

7 Horse Stall Fence Elevation - A

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



Asphalt Shingles w/Underlayment - See Roof Plan for more information

Pre-Engineered Roof Trusses - See Struct. Drawings

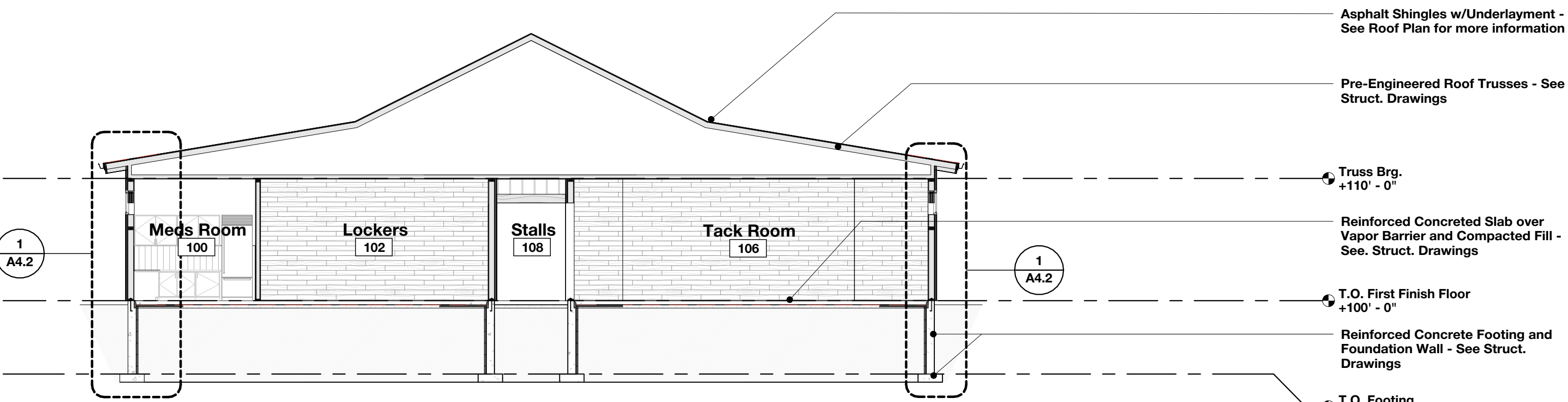
Truss Brg. +110' - 0"

T.O. First Finish Floor +100' - 0"

Reinforced Concrete Pier - See Struct. Drawings

3 Building Section - C

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



Asphalt Shingles w/Underlayment - See Roof Plan for more information

Pre-Engineered Roof Trusses - See Struct. Drawings

Truss Brg. +110' - 0"

Reinforced Concrete Slab over Vapor Barrier and Compacted Fill - See Struct. Drawings

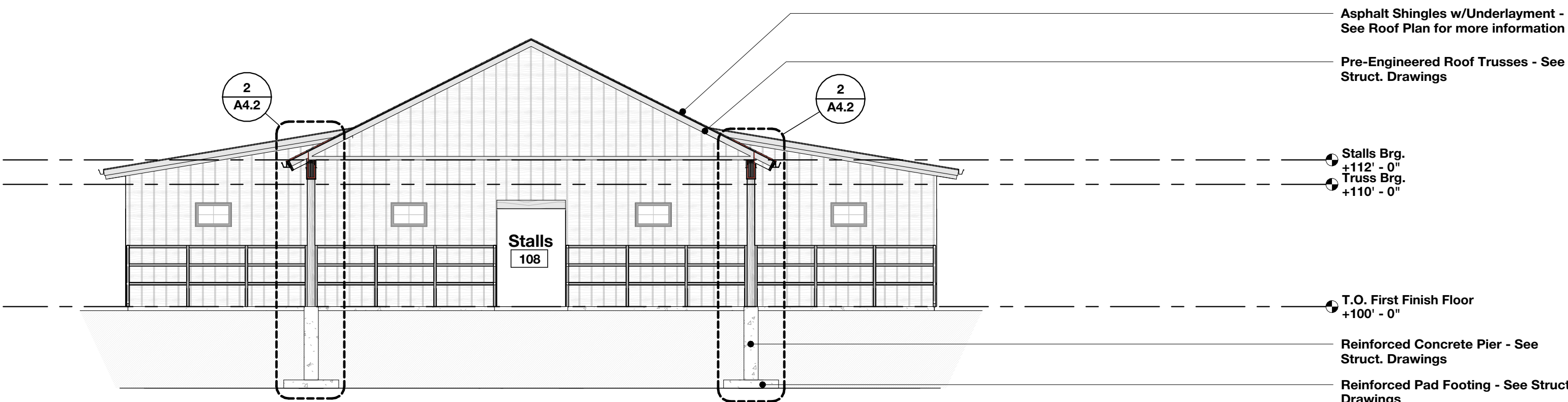
T.O. First Finish Floor +100' - 0"

Reinforced Concrete Footing and Foundation Wall - See Struct. Drawings

T.O. Footing +94' - 0"

2 Building Section - B

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



Asphalt Shingles w/Underlayment - See Roof Plan for more information

Pre-Engineered Roof Trusses - See Struct. Drawings

Stalls Brg. +112' - 0"

Truss Brg. +110' - 0"

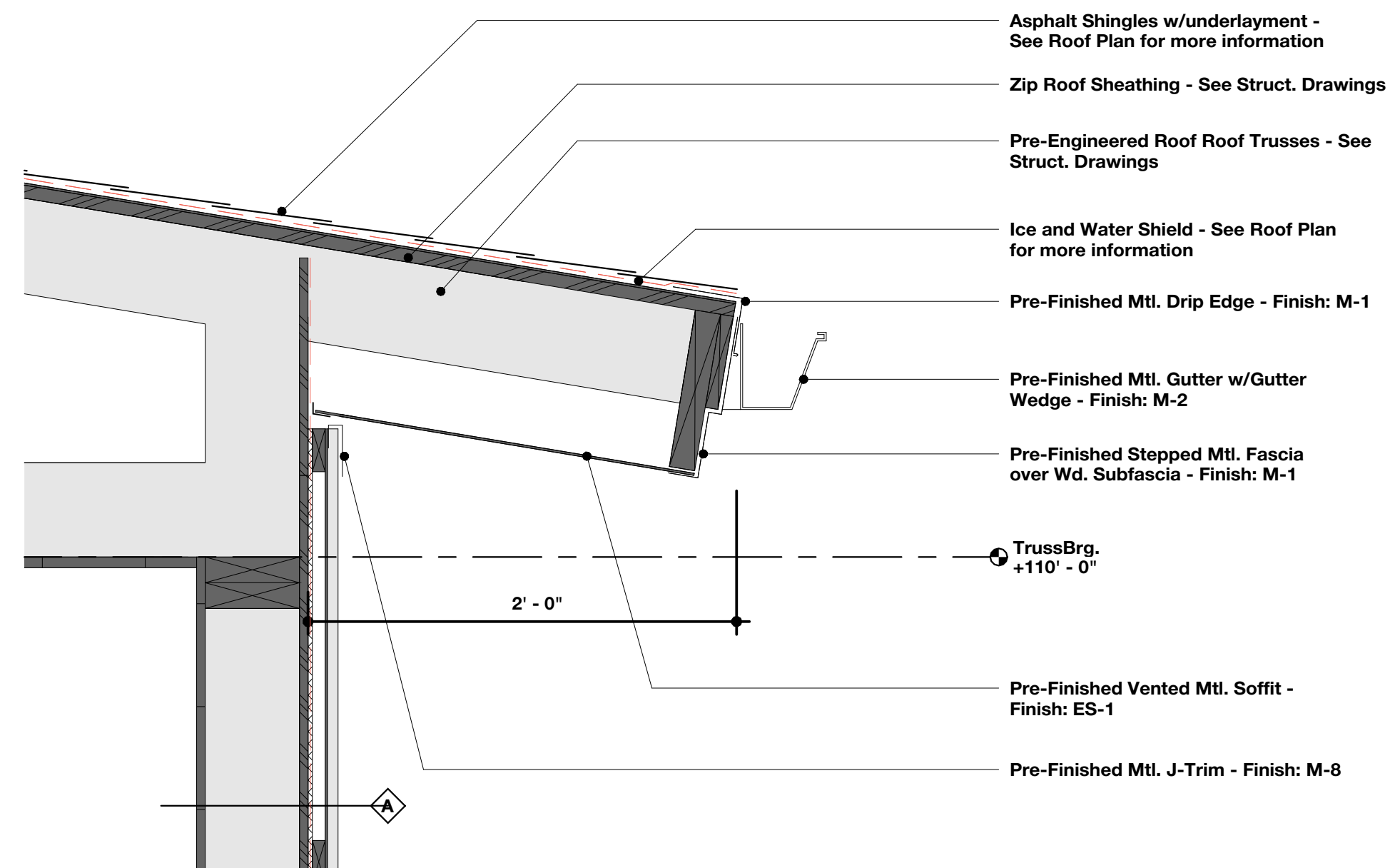
T.O. First Finish Floor +100' - 0"

Reinforced Concrete Pier - See Struct. Drawings

Reinforced Pad Footing - See Struct. Drawings

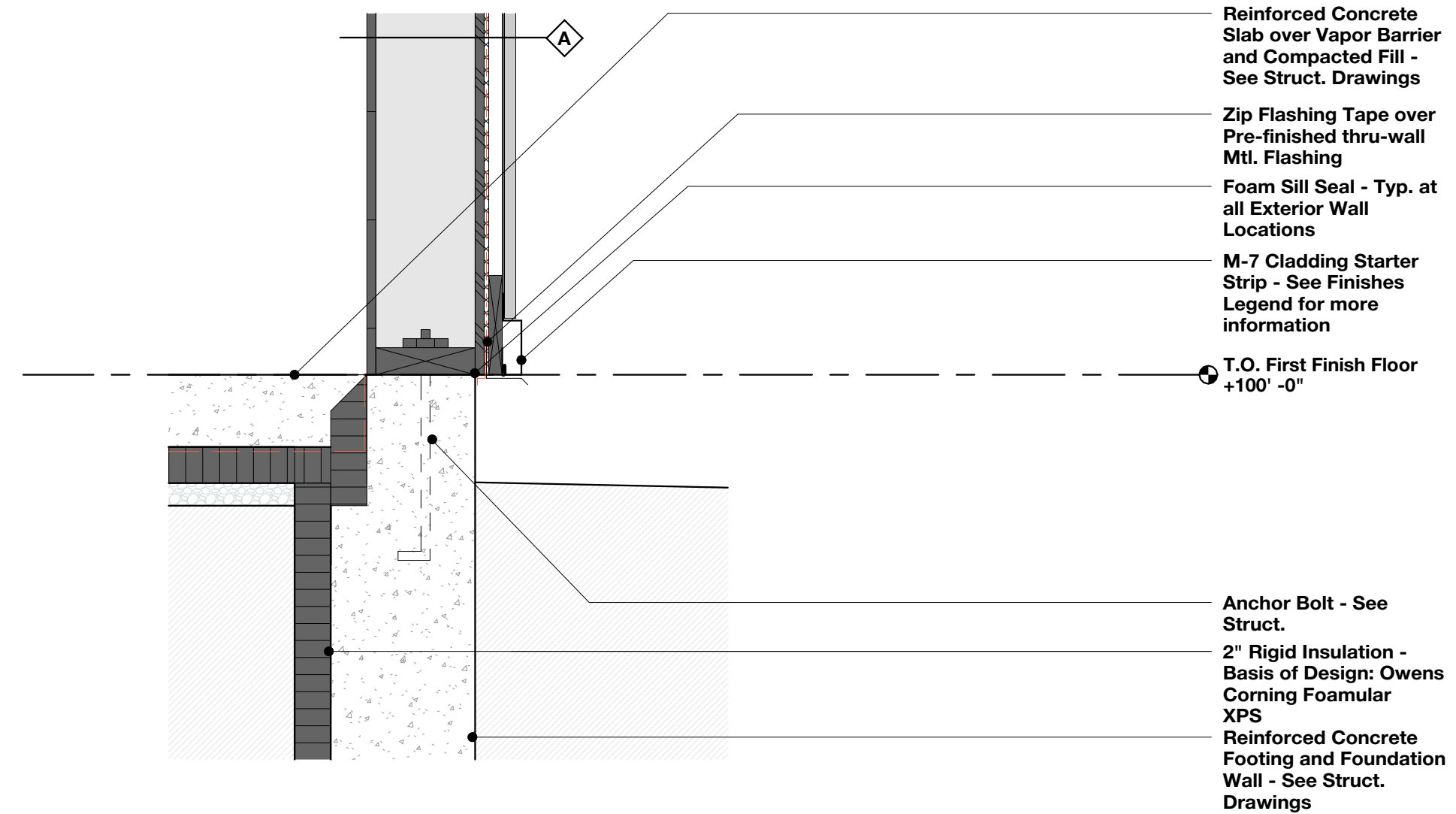
1 Building Section - A

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



6 Section Detail - Eave

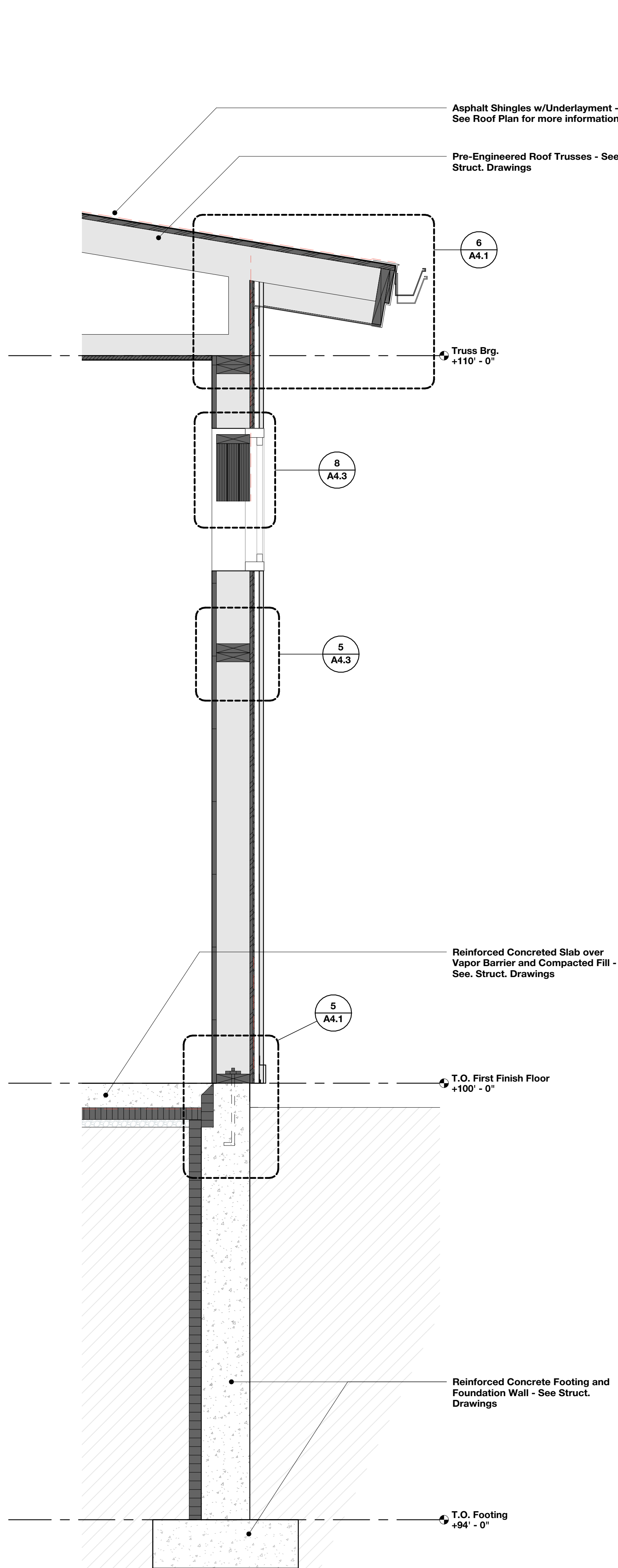
SCALE: 1 1/2" = 1'-0"



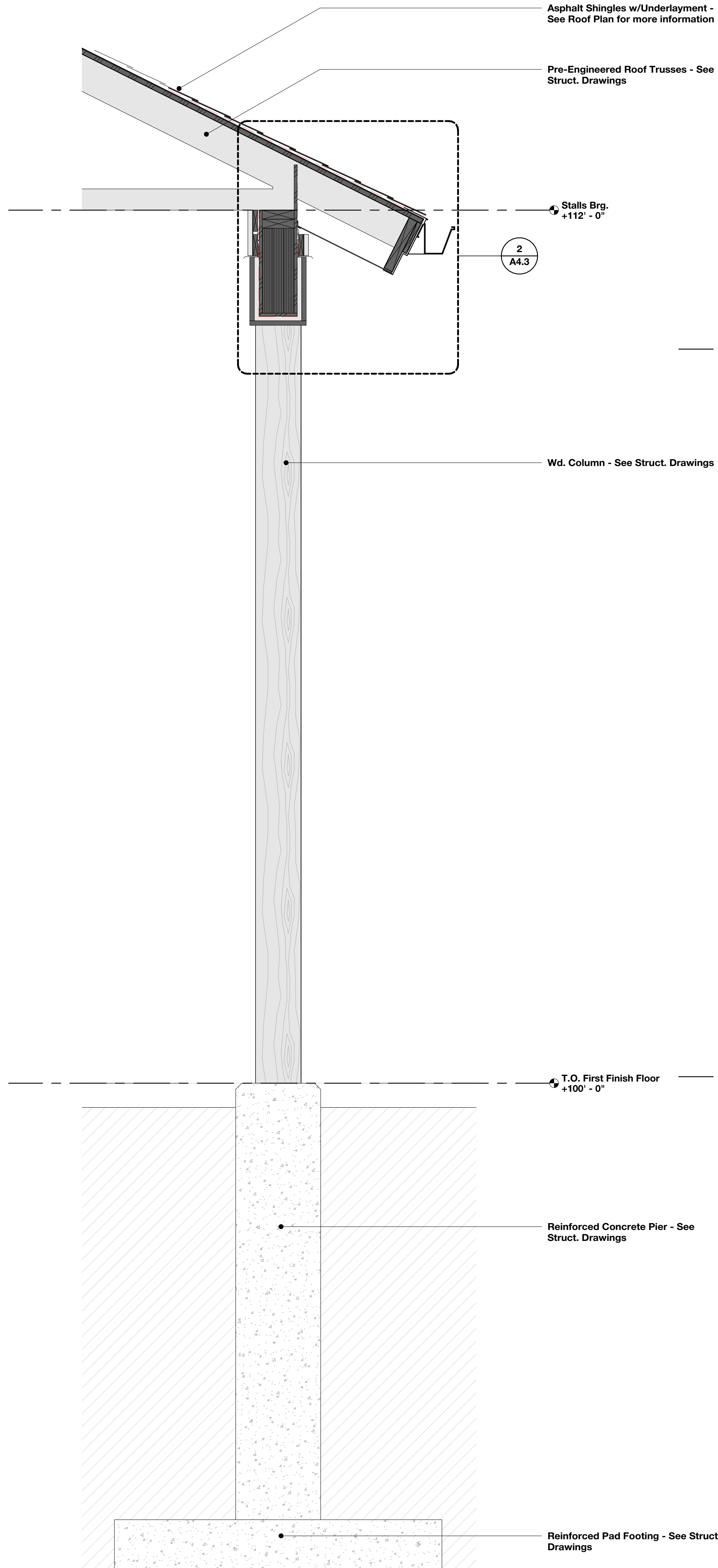
5 Section Detail - Foundation

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

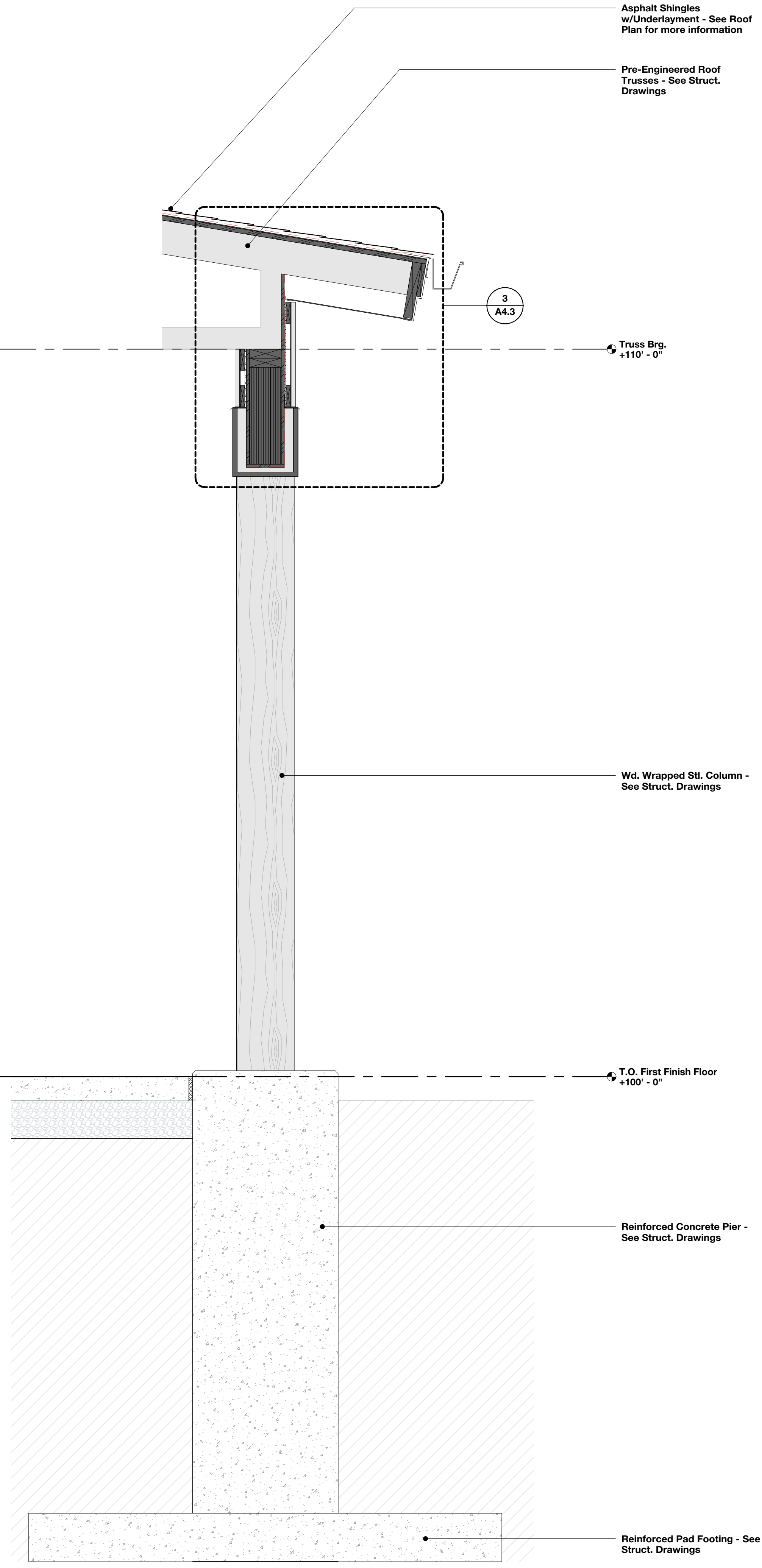
SCHEMATIC	DESIGN REVIEW
DESIGN DEV.	CONST. DOCS.
CITY SUB. 1	CITY SUB. 2
CONSTR. REV 1	CONSTR. REV 2
CONSTR. REV 3	



1 Wall Section - Typ.
SCALE: 1" = 1'-0"



2 Wall Section - A
SCALE: 1" = 1'-0"



3 Wall Section - B
SCALE: 1" = 1'-0"

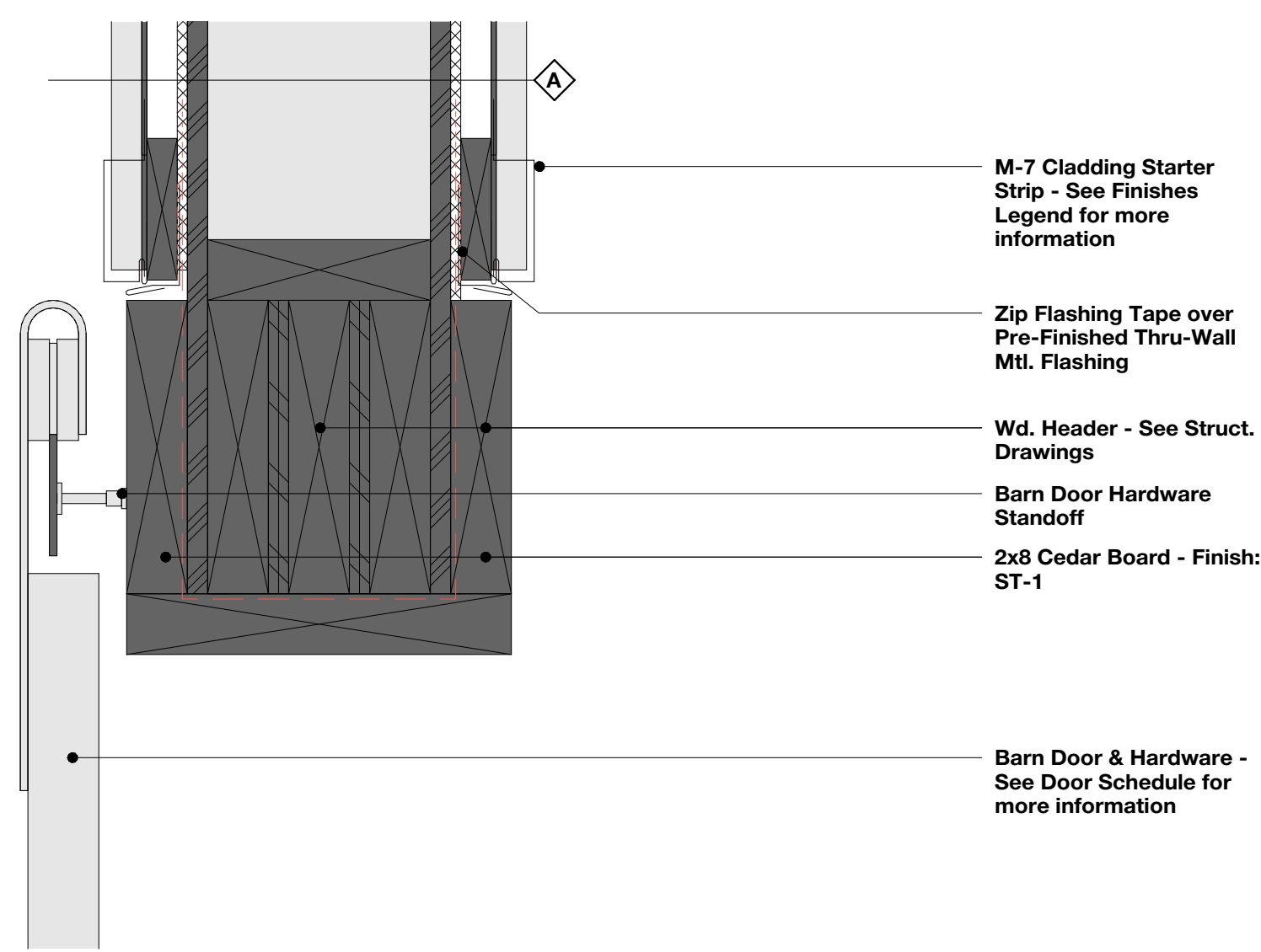
REVISION LIST	
SCHEMATIC	DESIGN REVIEW
DESIGN DEV.	
CONST. DOCS.	
CITY SUB. 1	BUDG. DEPT.
CITY SUB. 2	
CONSTR. REV 1	CONSTRUCTION
CONSTR. REV 2	
CONSTR. REV 3	

PROJECT #: 2515
CONTACT: KRISTI
SCALE: AS NOTED

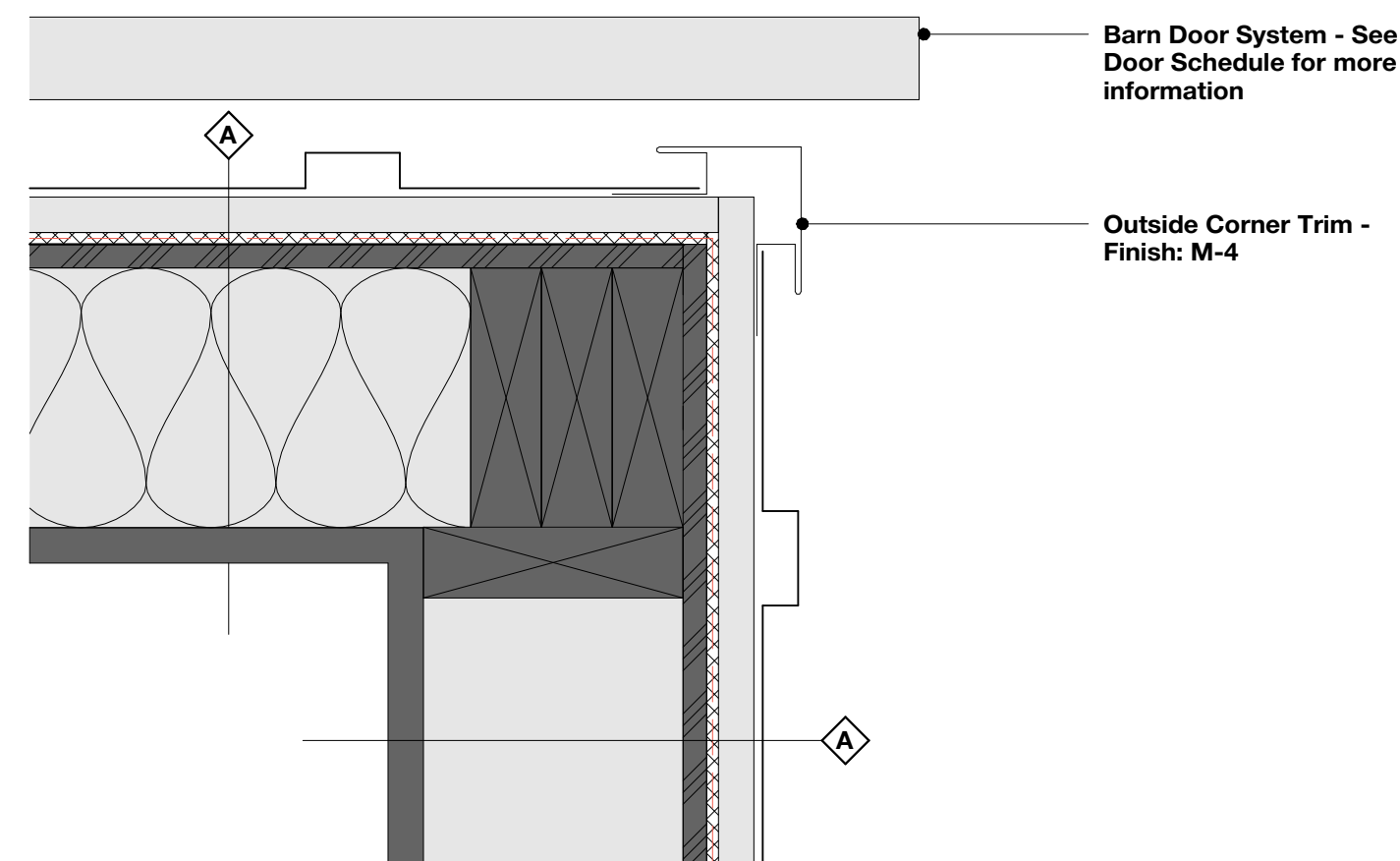
WALL SECTIONS

REVISION LIST		
SCHEMATIC	DESIGN DEV.	DESIGN REVIEW
CONST. DOCS.	CITY SUB. 1	BUDG. DEPT.
CITY SUB. 2	CONSTR. REV 1	CONSTRUCTION
CONSTR. REV 2	CONSTR. REV 3	

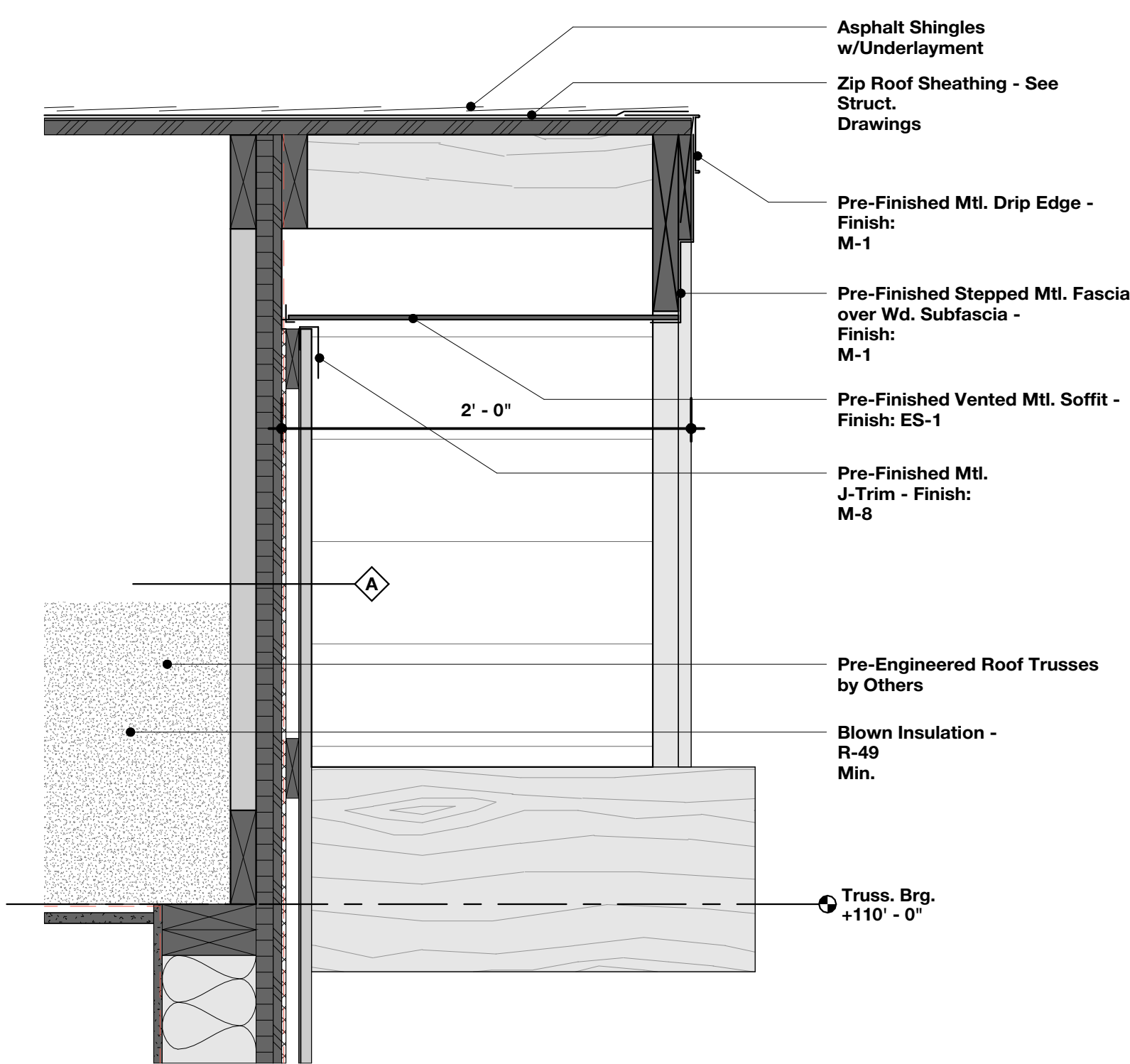
PROJECT #: 2515
CONTACT: KRISTI
SCALE: AS NOTED



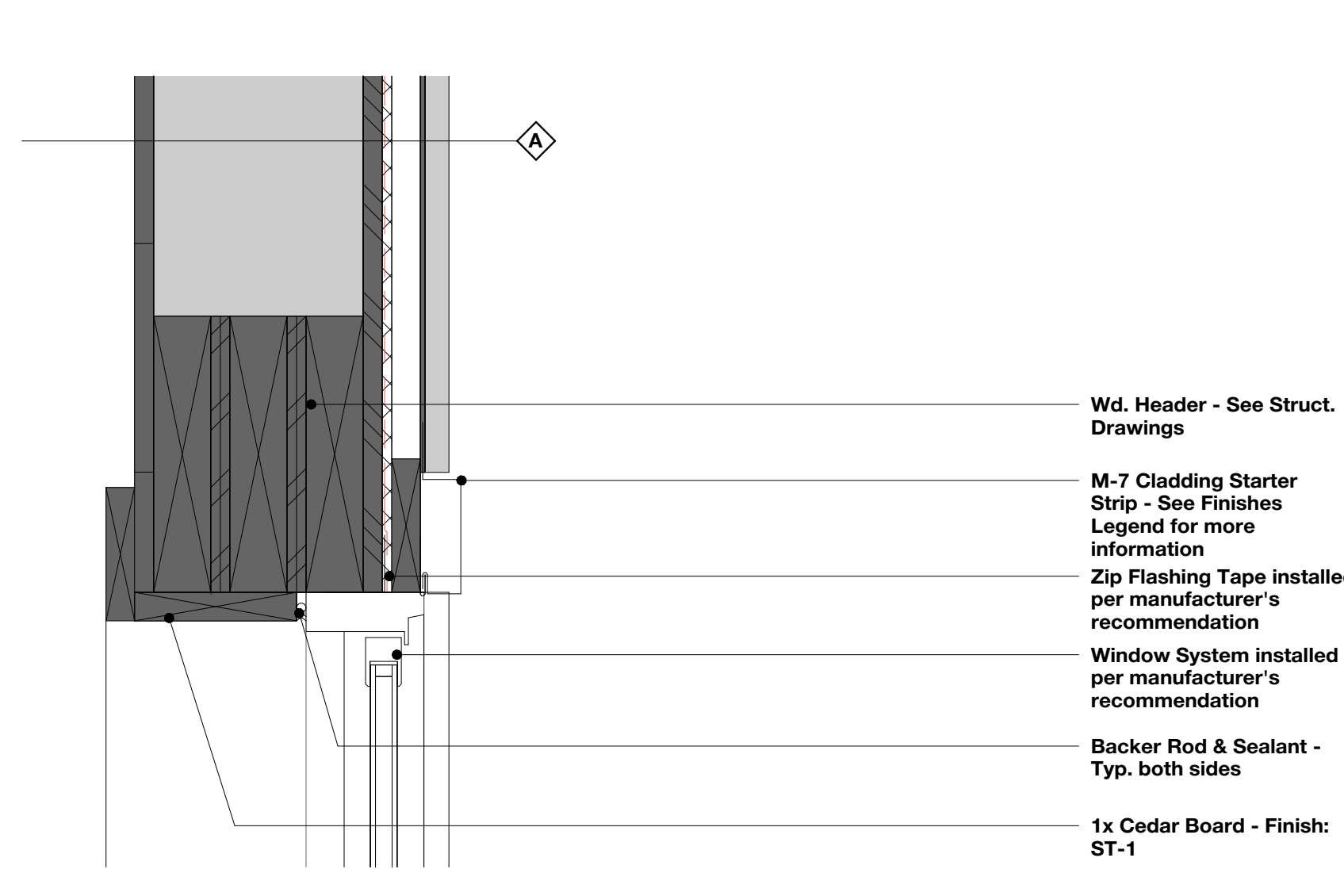
7 Door Detail - Head
SCALE: 3" = 1'-0"



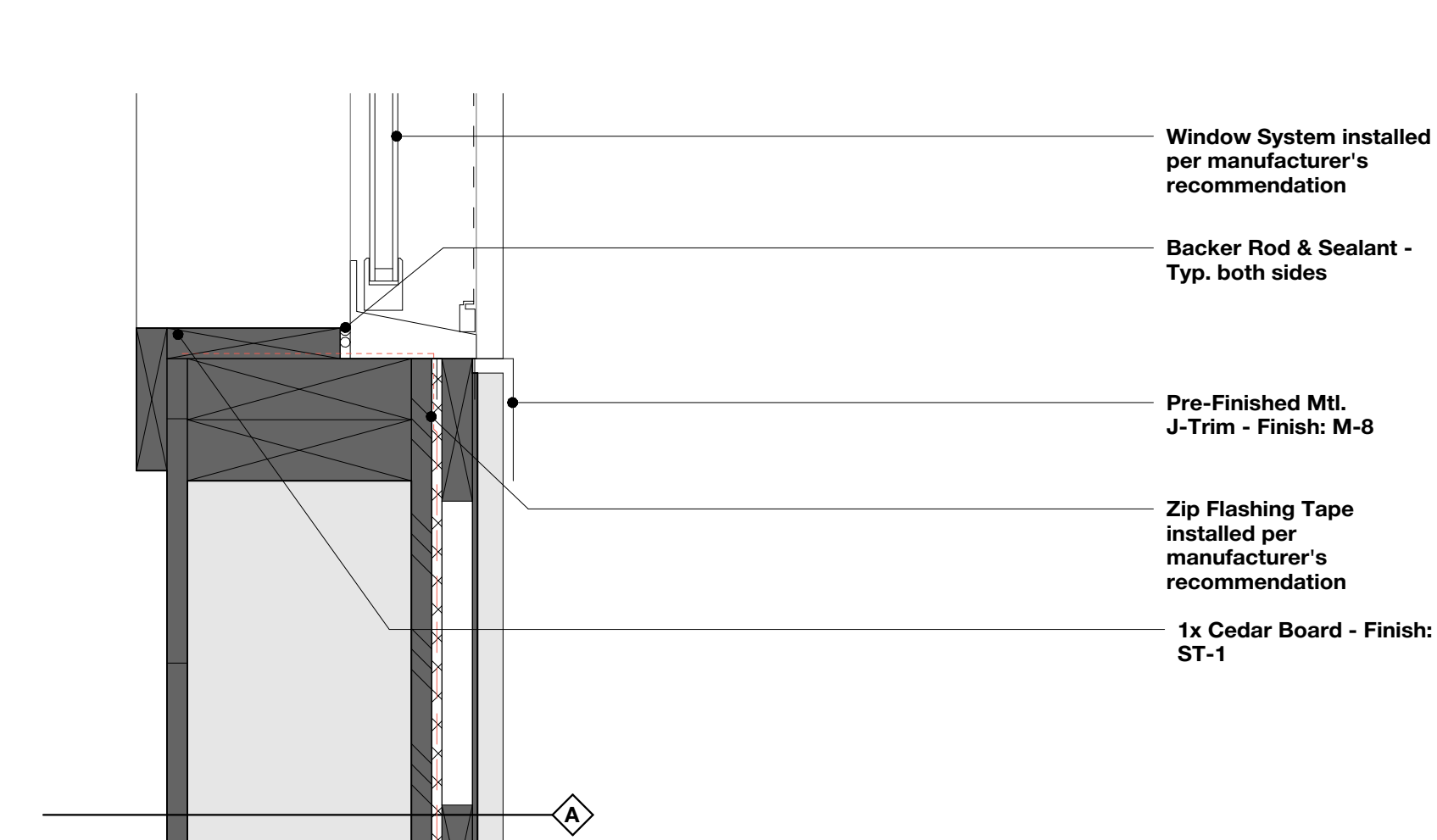
4 Door Detail - Jamb
SCALE: 3" = 1'-0"



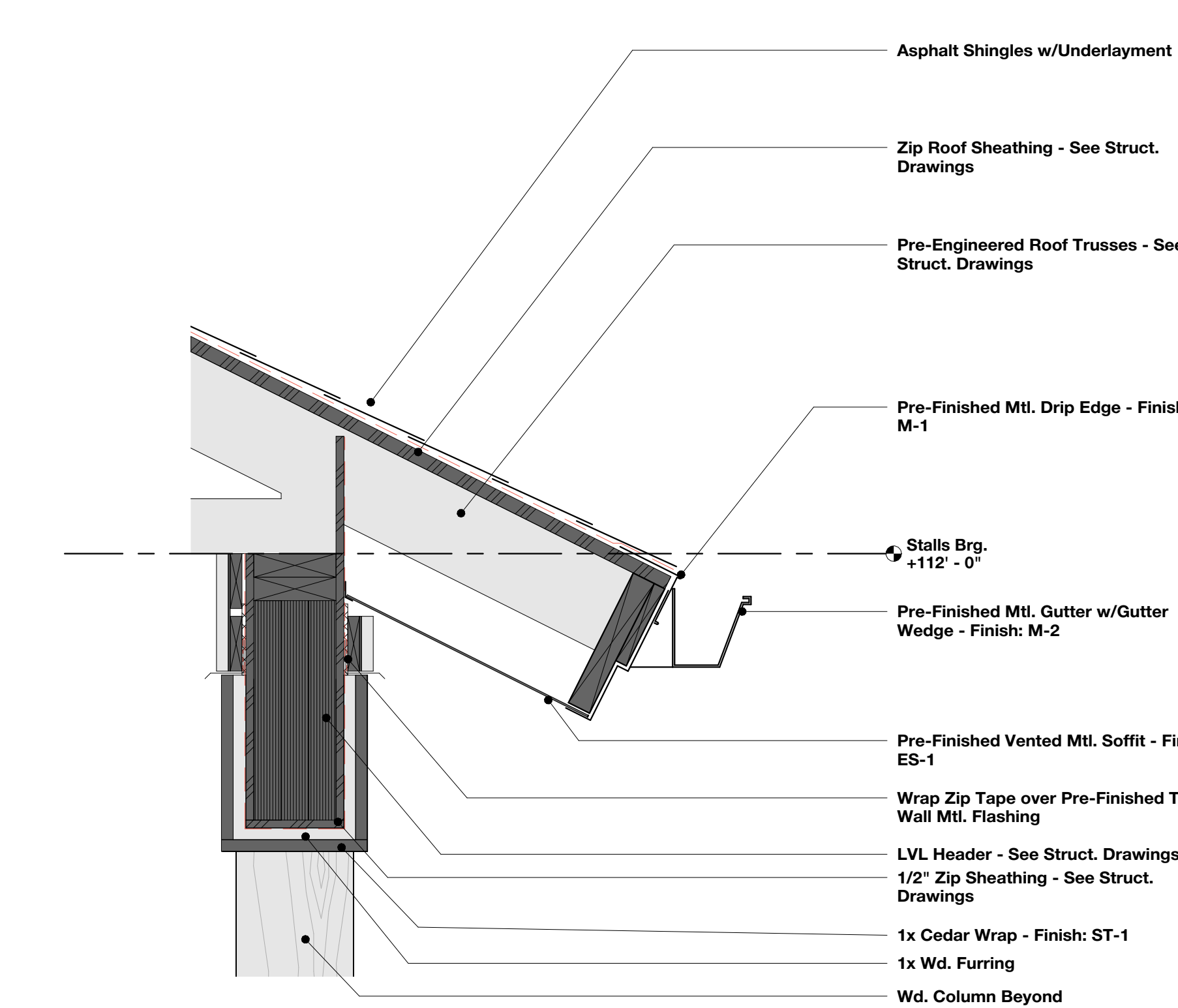
1 Section Detail - Rake
SCALE: 1 1/2" = 1'-0"



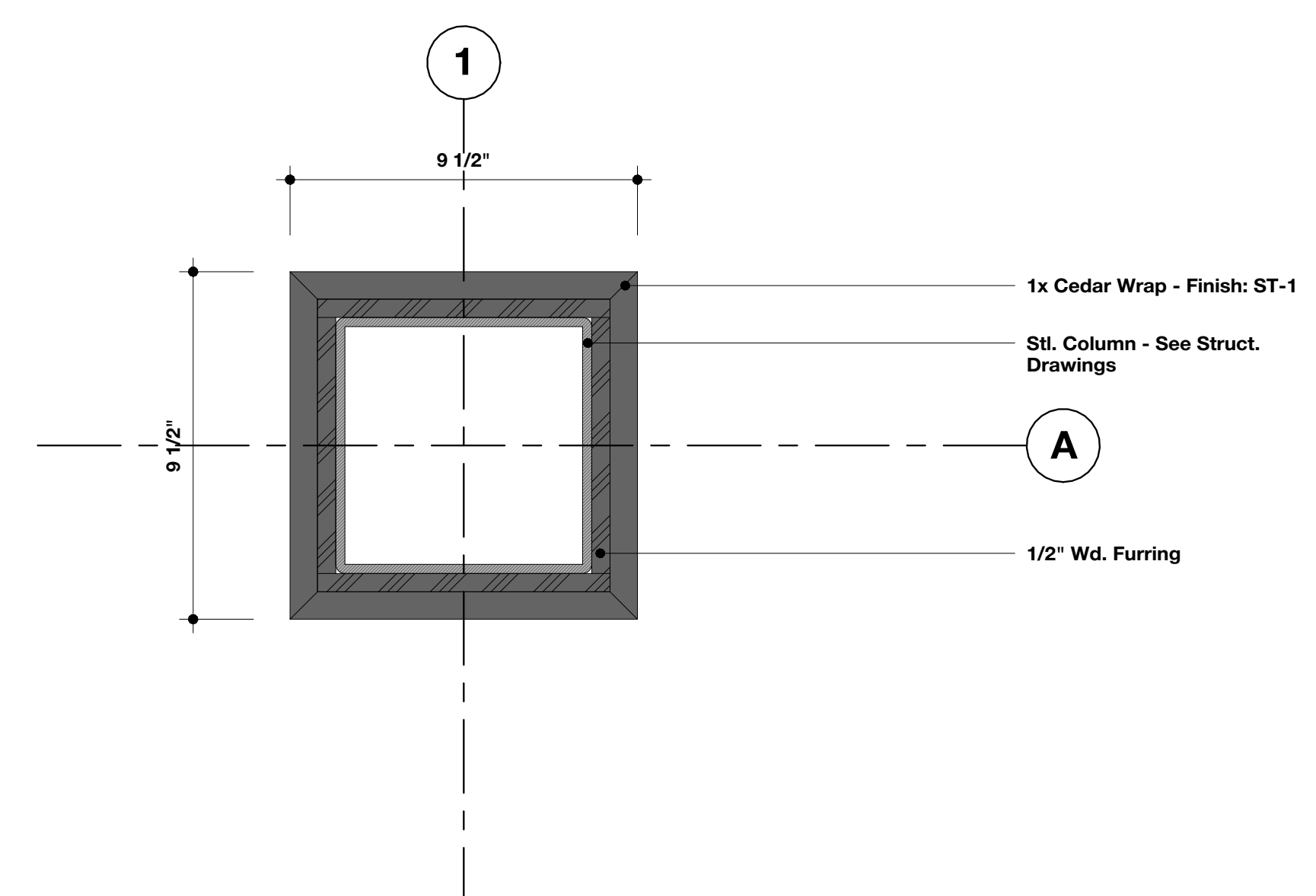
8 Window Detail - Head
SCALE: 3" = 1'-0"



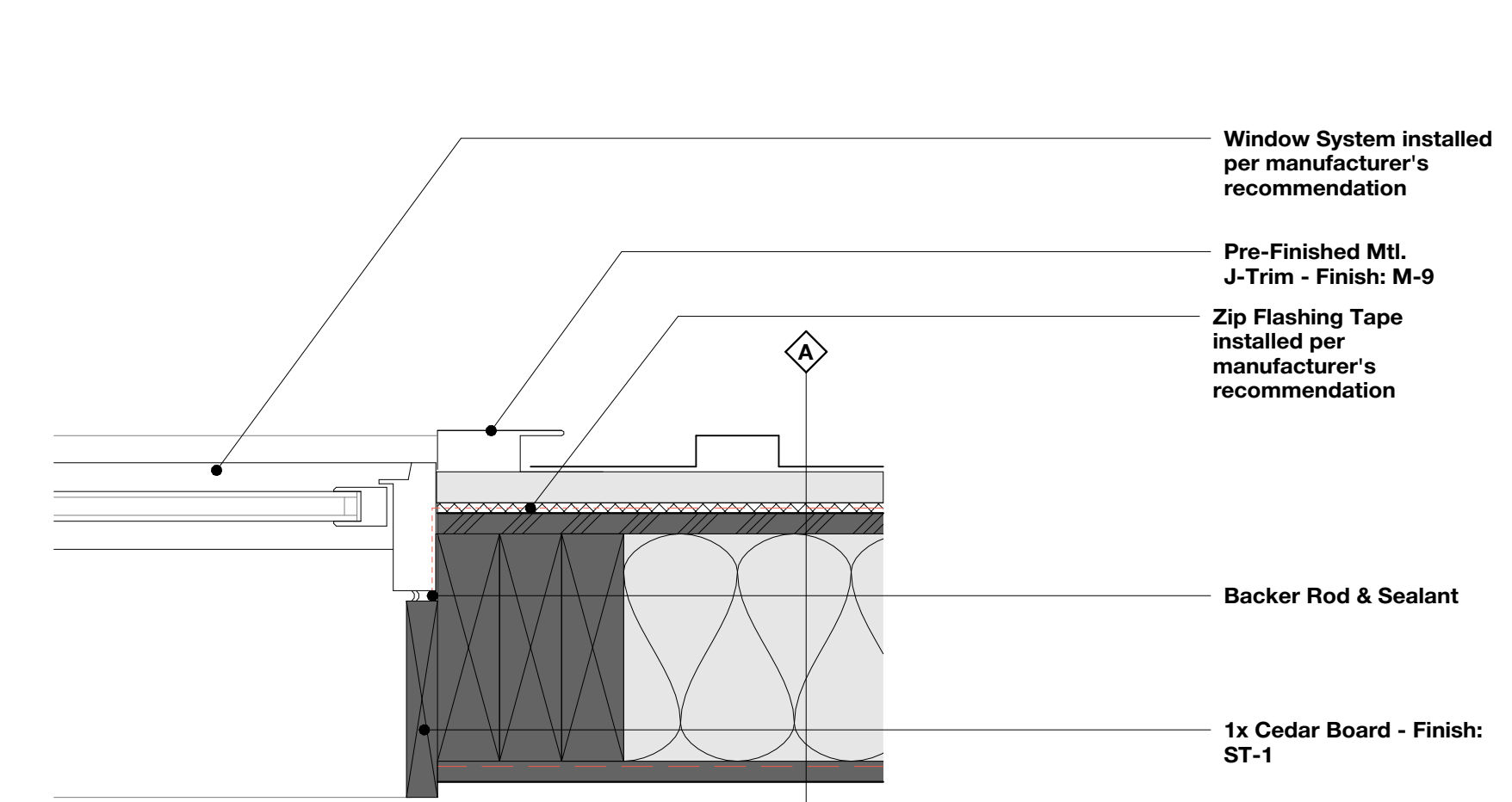
5 Window Detail - Sill
SCALE: 3" = 1'-0"



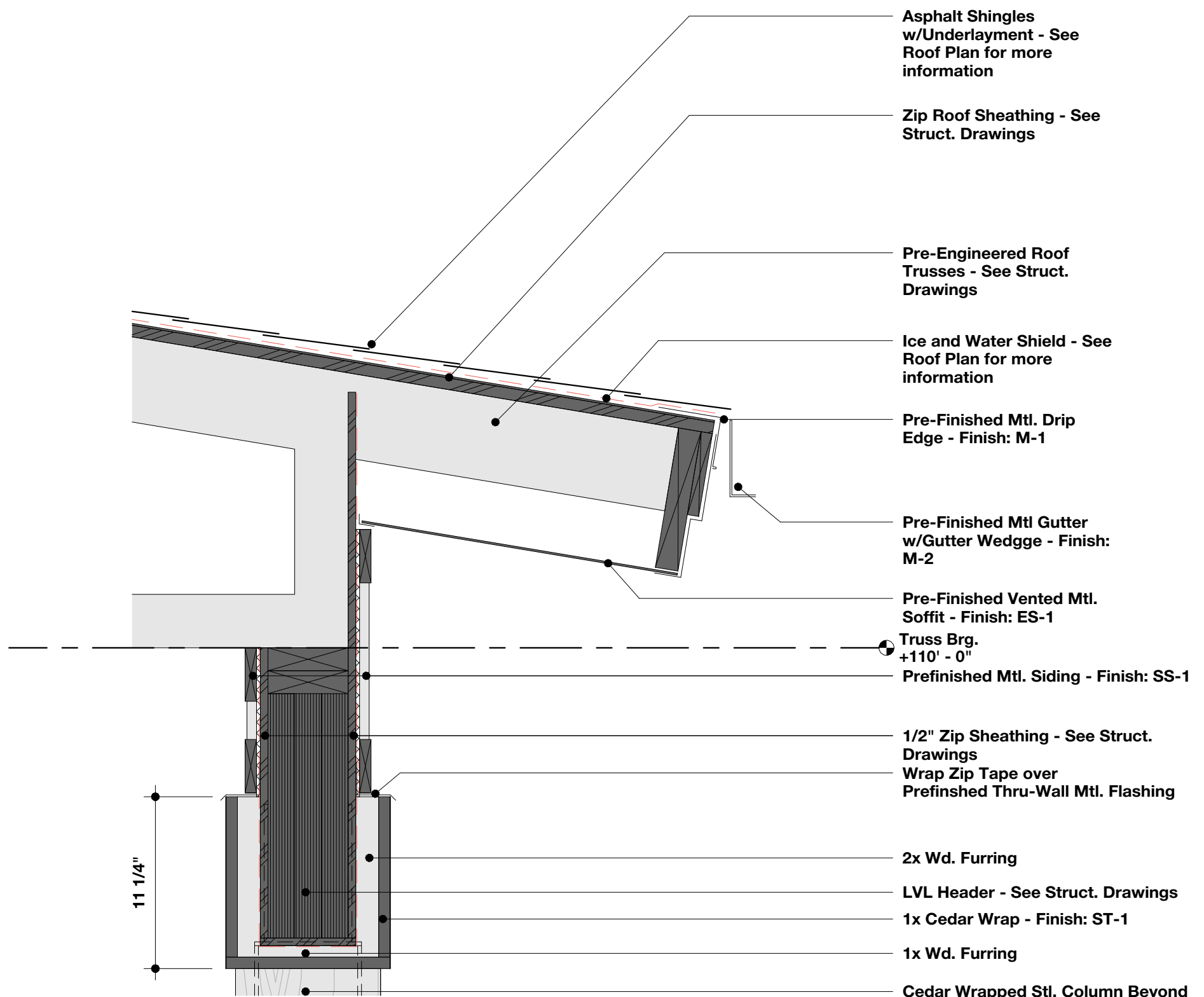
2 Section Detail - A
SCALE: 1 1/2" = 1'-0"



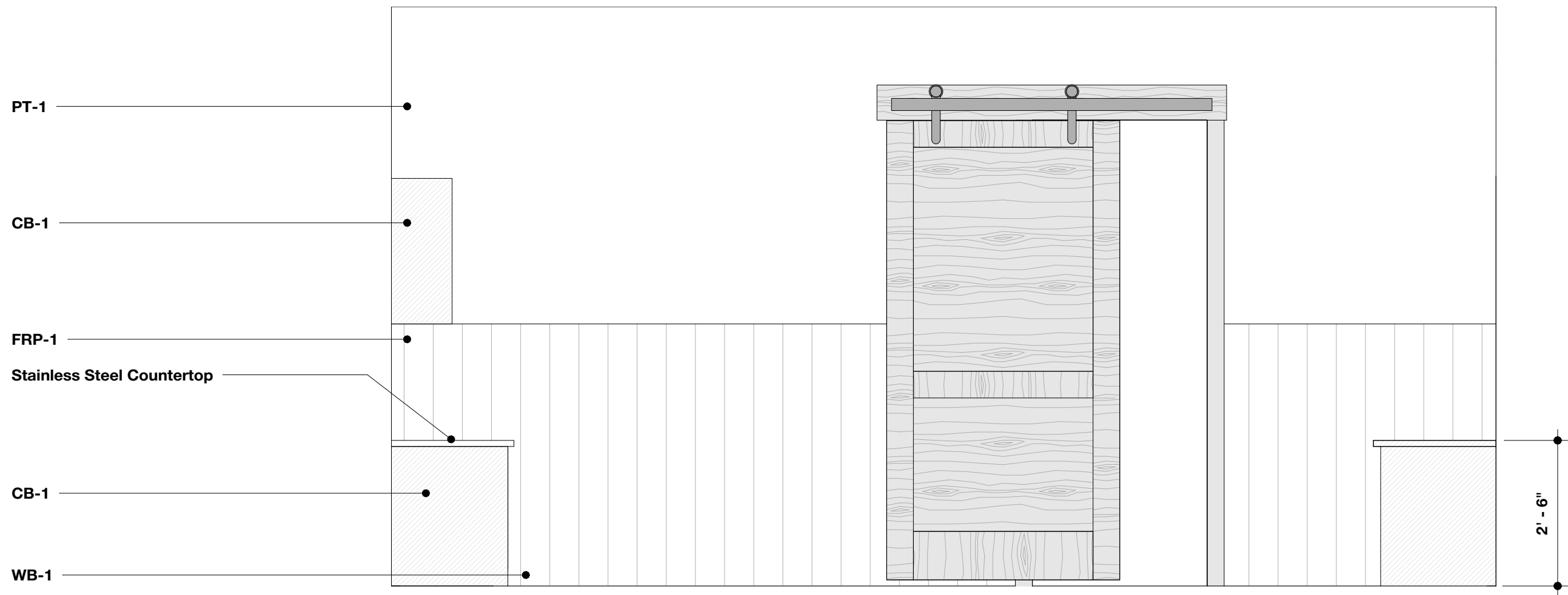
9 Floor Plan Detail
SCALE: 3" = 1'-0"



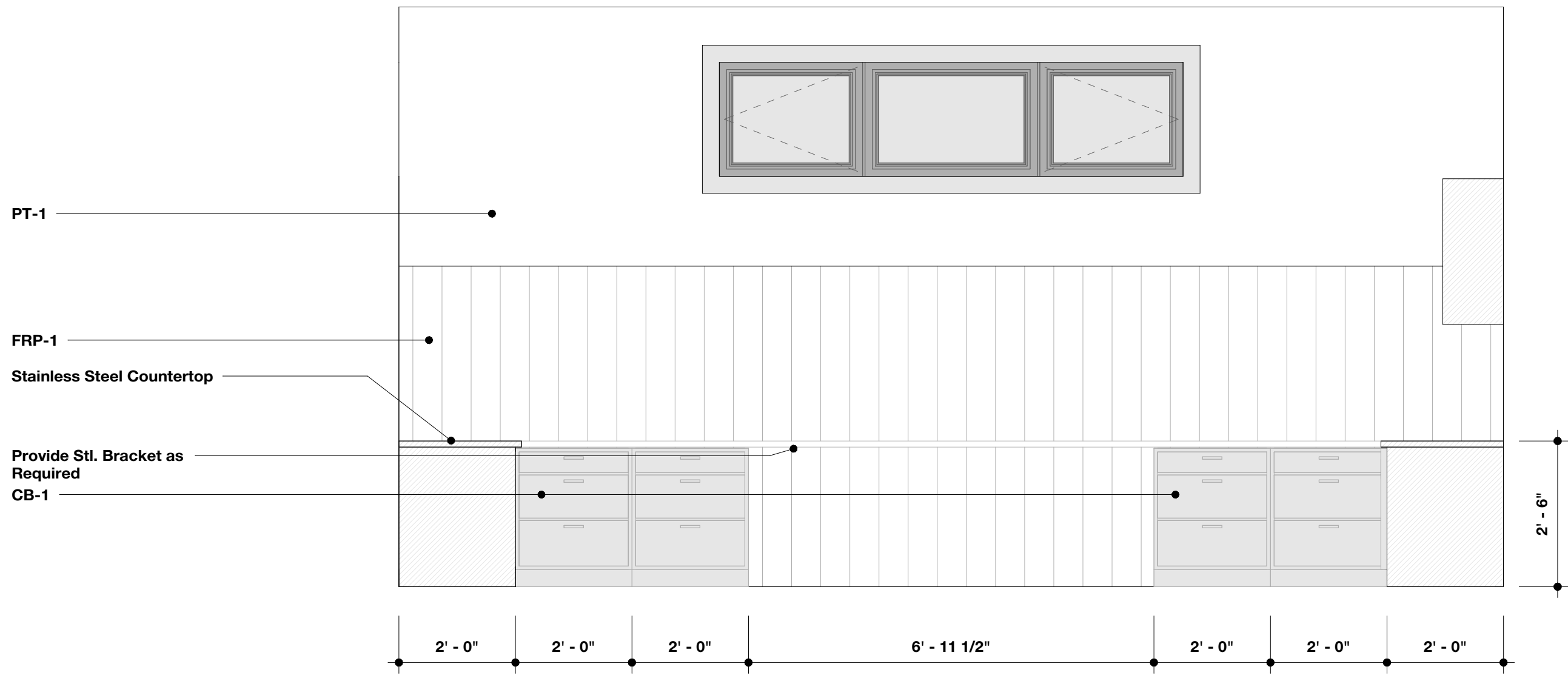
6 Window Detail - Jamb
SCALE: 3" = 1'-0"



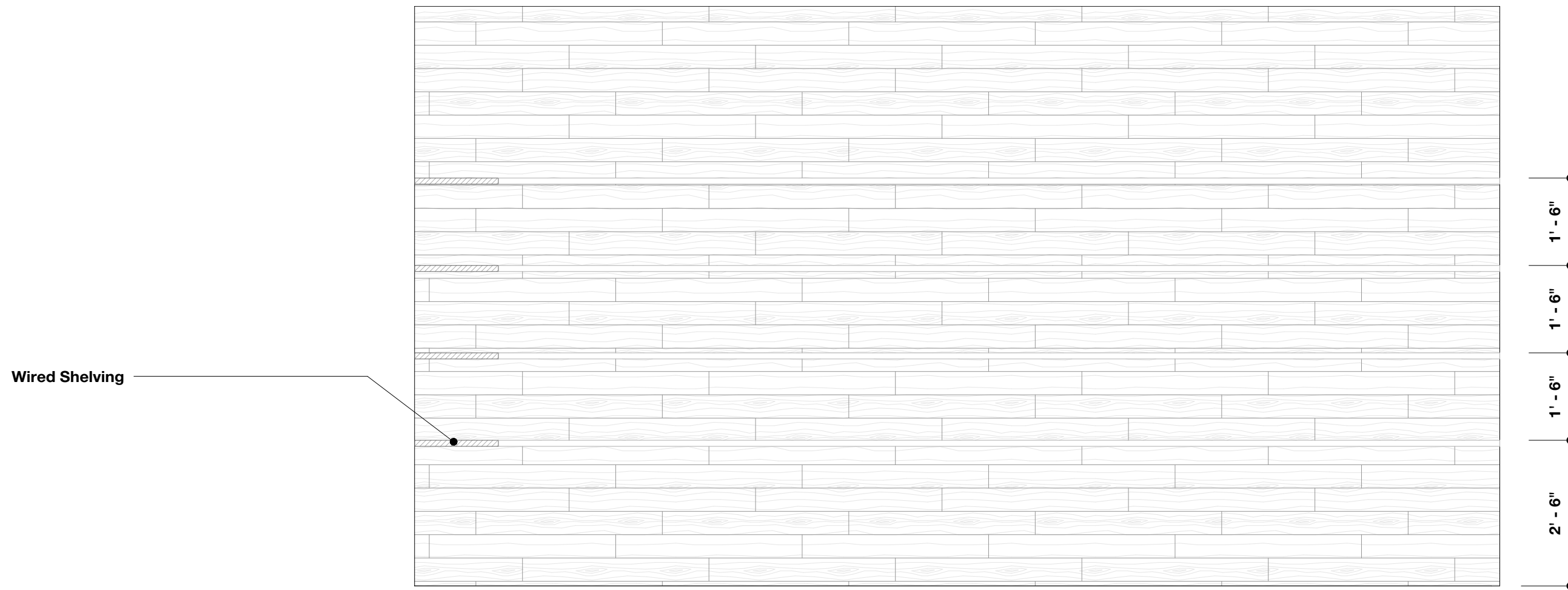
3 Section Detail - B
SCALE: 1 1/2" = 1'-0"



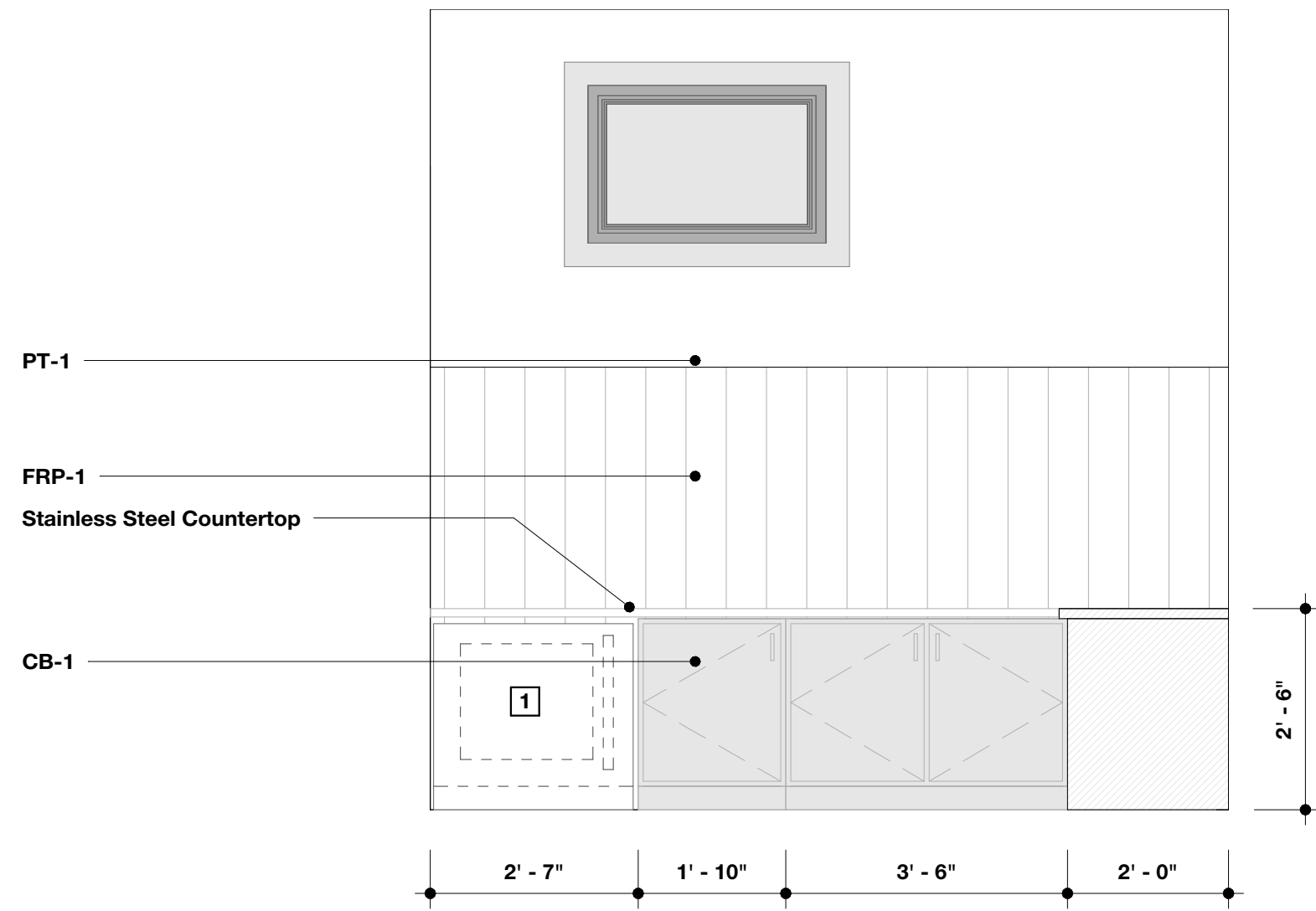
1 **Meds Room 100 - A**
SCALE: 1/2" = 1'-0"



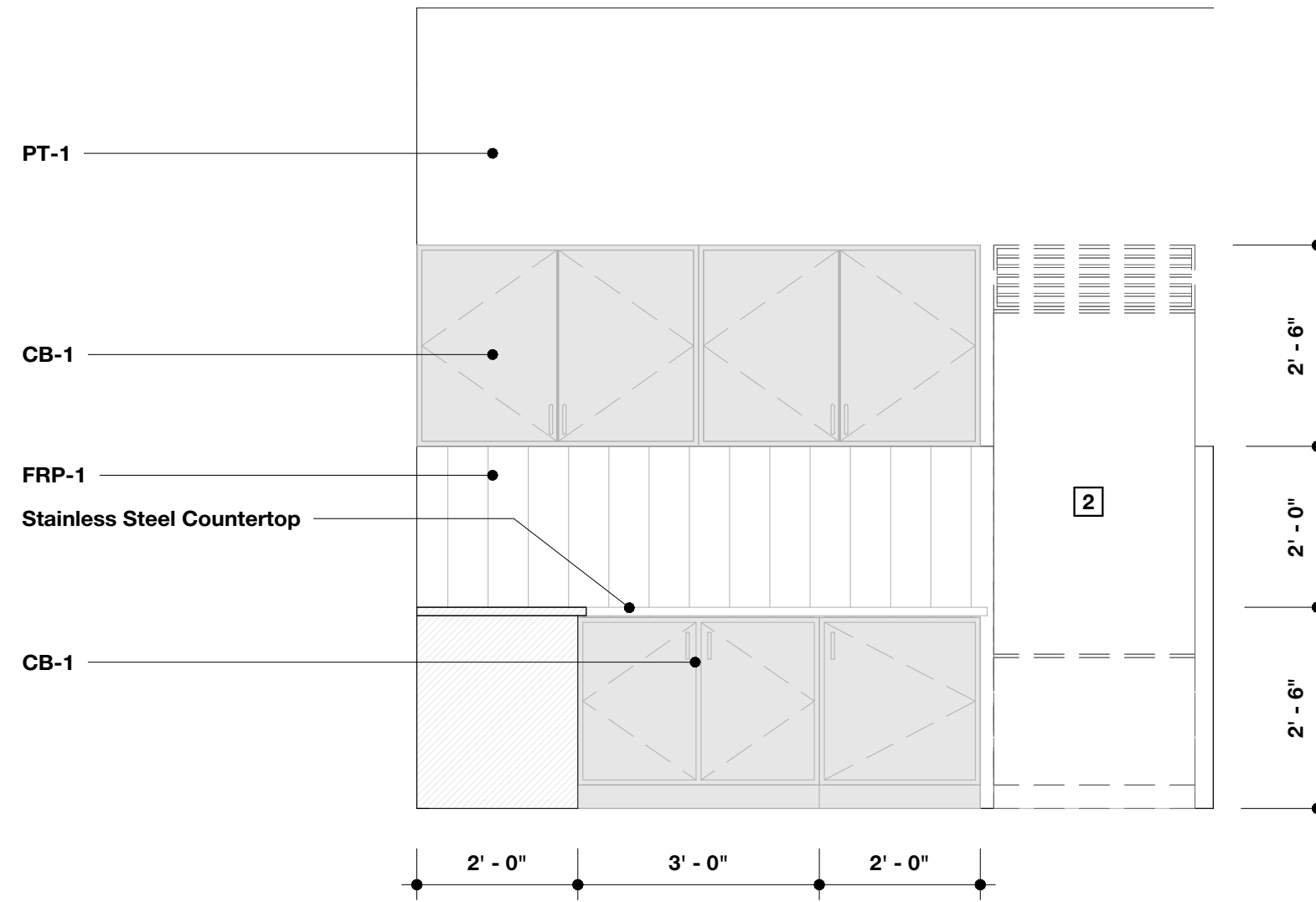
3 **Meds Room 100 - C**
SCALE: 1/2" = 1'-0"



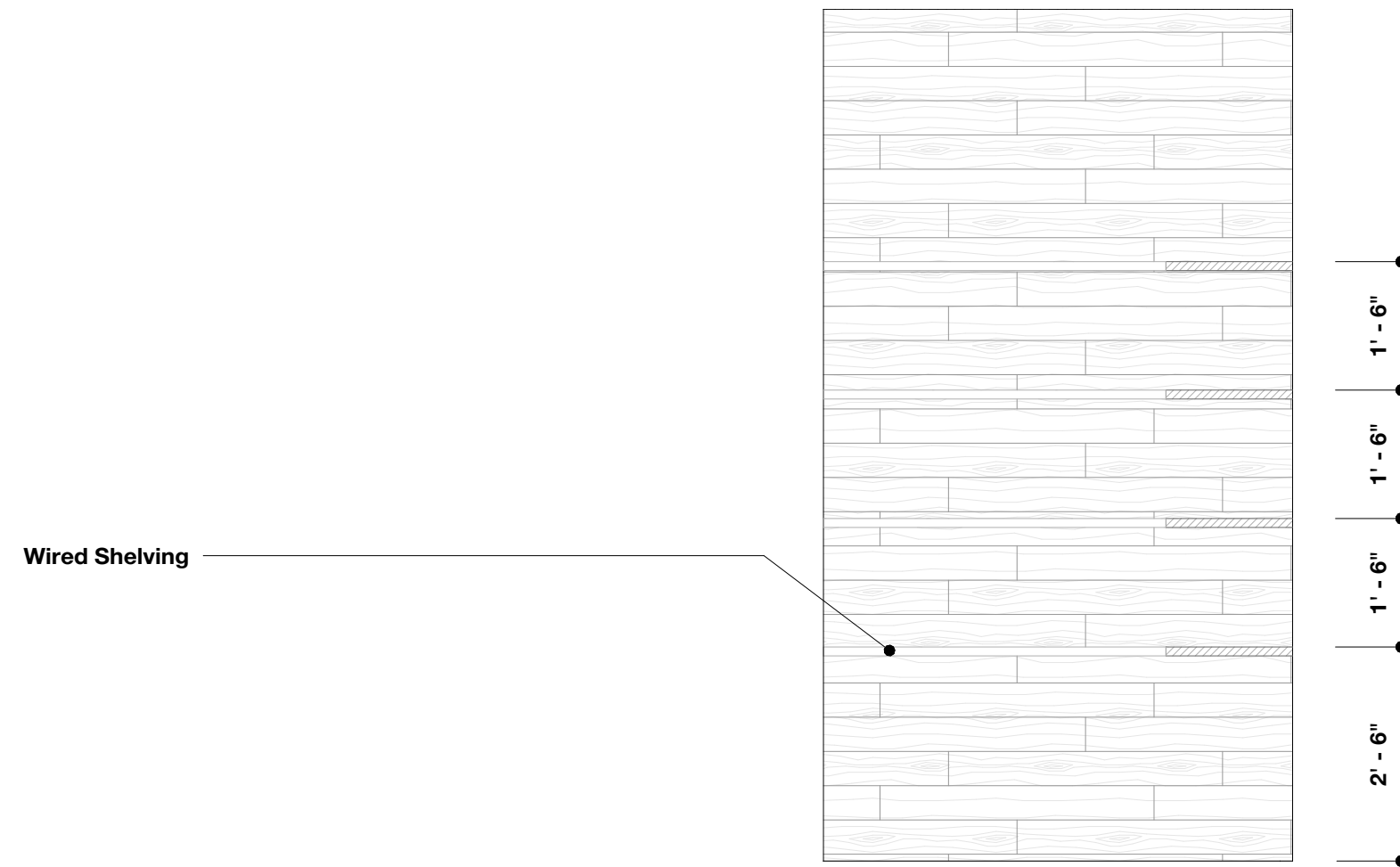
5 **Helmets 104 - B**
SCALE: 1/2" = 1'-0"



2 **Meds Room 100 - B**
SCALE: 1/2" = 1'-0"



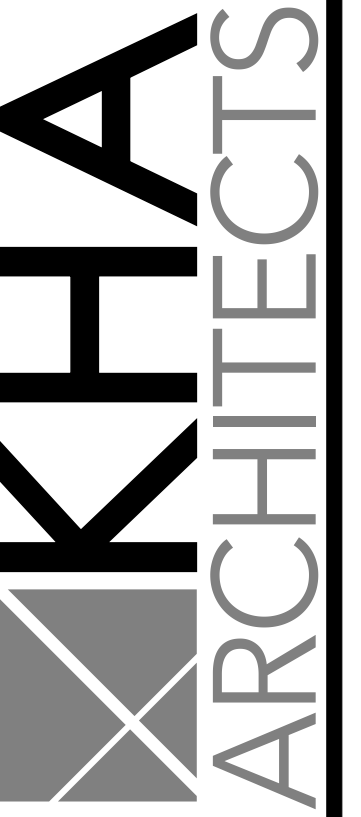
4 **Meds Room 100 - D**
SCALE: 1/2" = 1'-0"



6 **Helmets 104 - A**
SCALE: 1/2" = 1'-0"

Interior Elevation Keynotes

- 1 Undercounter Fridge - Verify Make and Model w/Owner
- 2 Refrigerator - Verify Make and Model w/Owner
- 3 Saddle Rack - Basis of Design: Easy-Up Wall Mount Saddle Rack with Pad Bar - Finish: Black



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REVISION LIST

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CONSTR. REV 2	CONSTRUCTION
CONSTR. REV 3	CONSTRUCTION

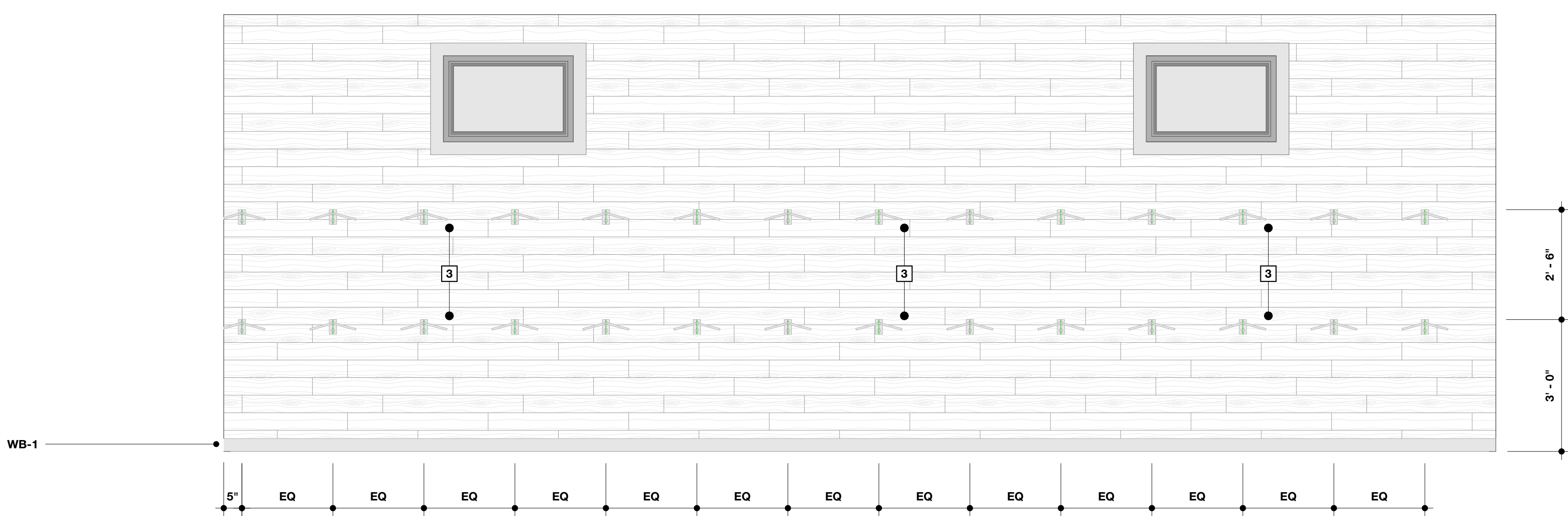
PROJECT #: 2515

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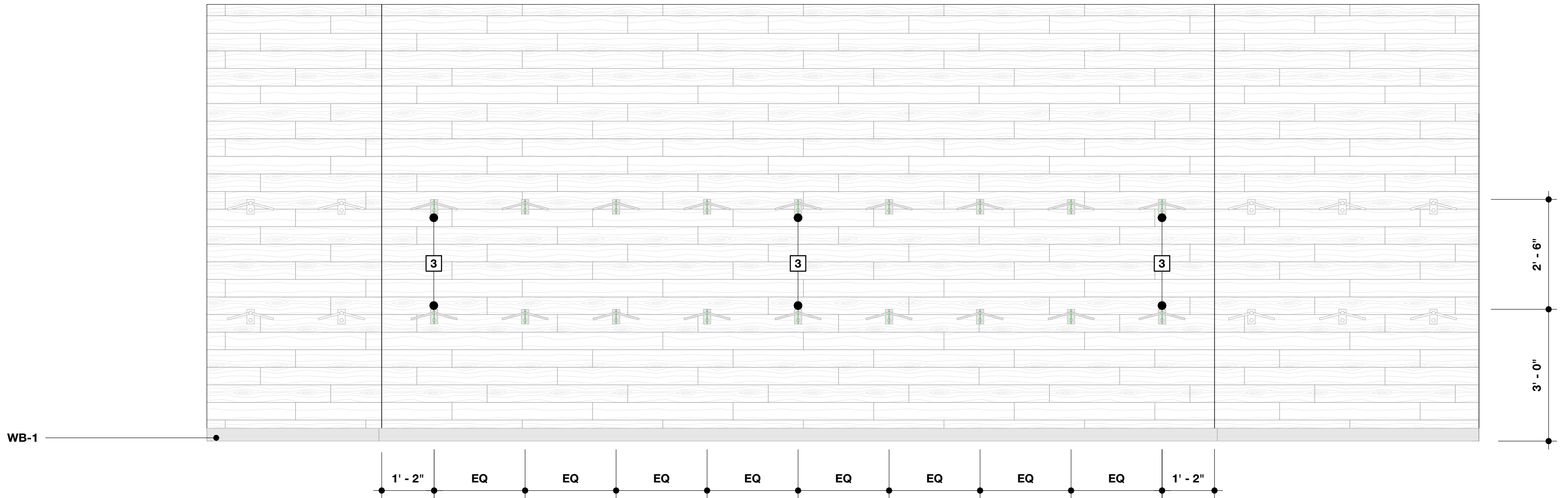
SCALE: AS NOTED

INTERIOR
ELEVATIONS

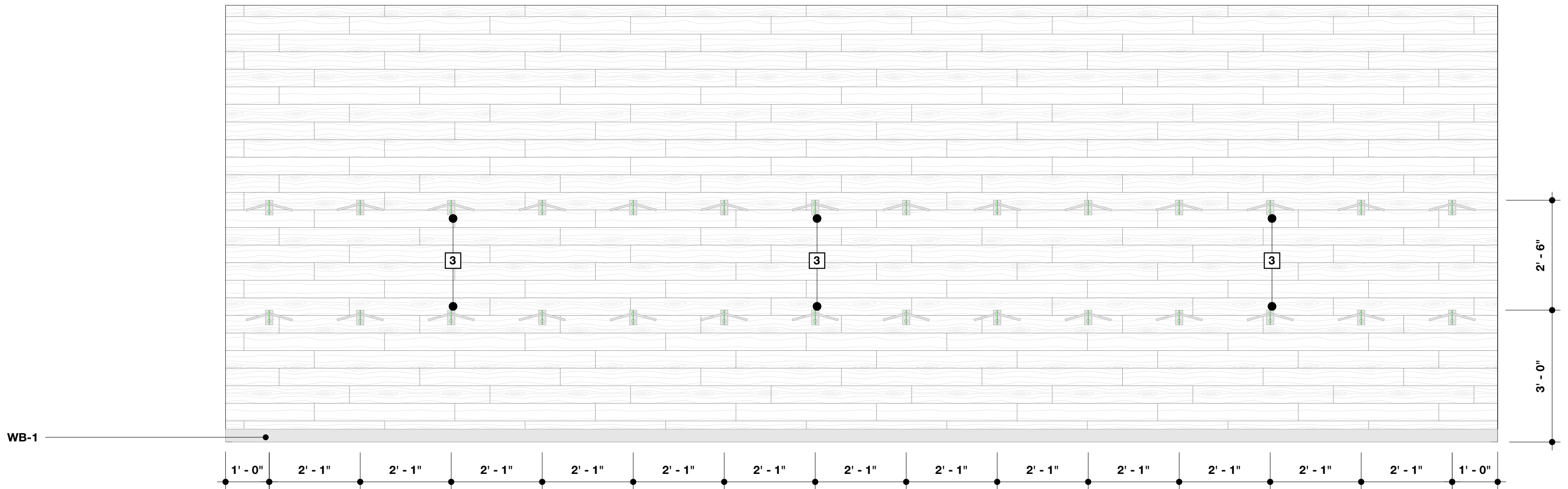




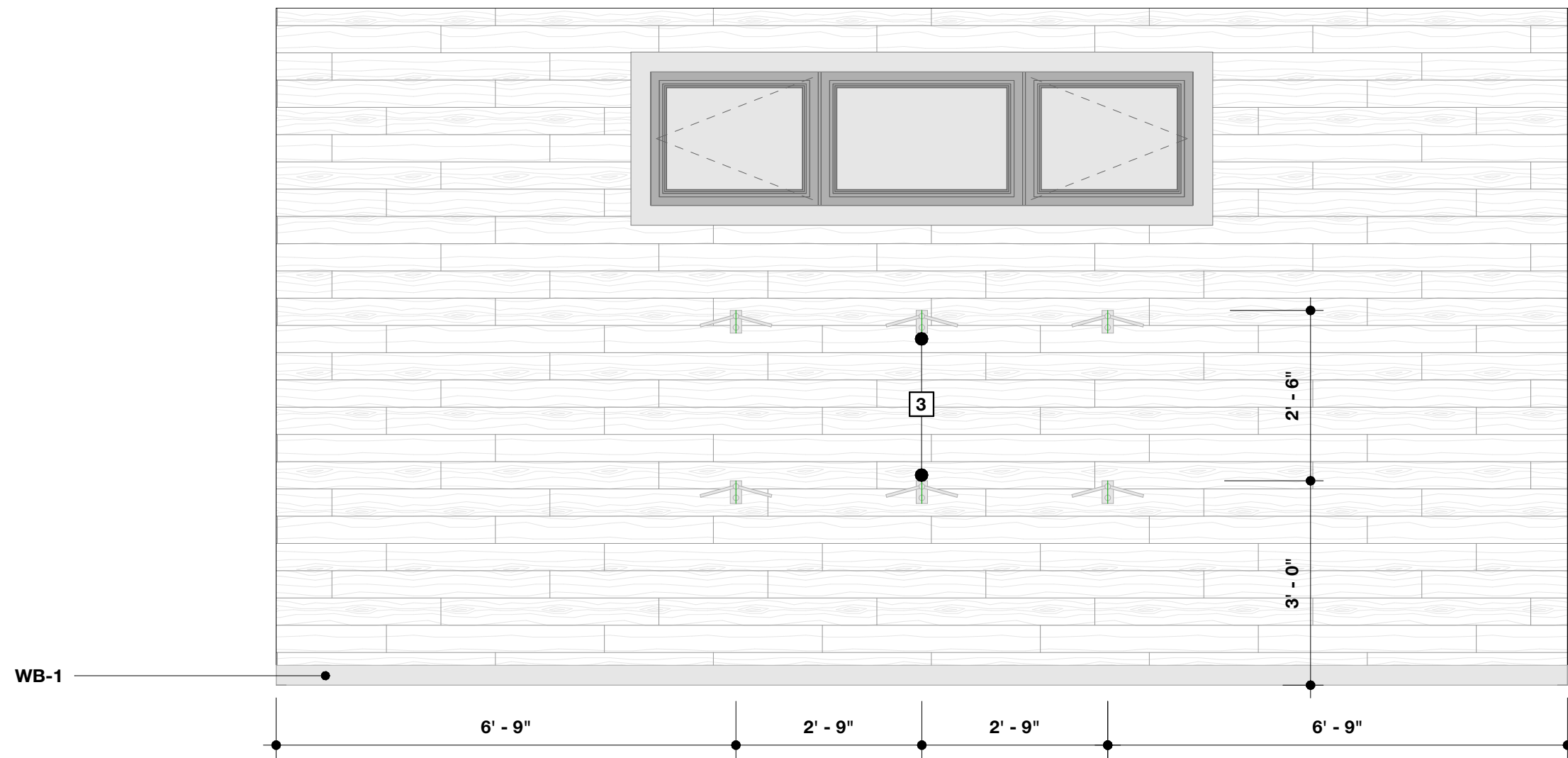
4 Tack Room 106 - A
SCALE: 1/2" = 1'-0"



3 Tack Room 106 - B
SCALE: 1/2" = 1'-0"



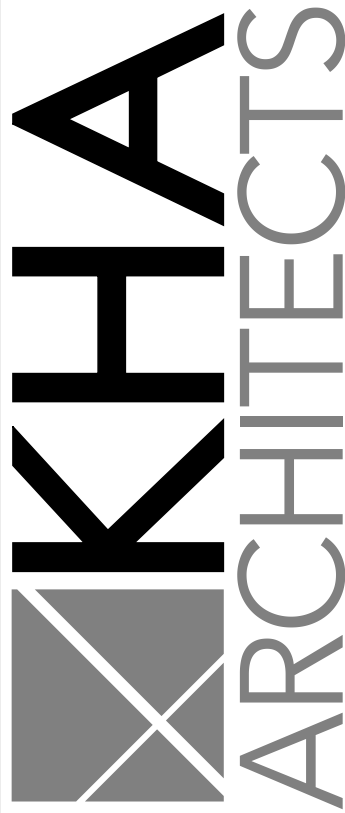
1 Tack Room 106 - C
SCALE: 1/2" = 1'-0"



2 Tack Room 106 - D
SCALE: 1/2" = 1'-0"

Interior Elevation Keynotes

- 1 Undercounter Fridge - Verify Make and Model w/Owner
- 2 Refrigerator - Verify Make and Model w/Owner
- 3 Saddle Rack - Basis of Design: Easy-Up Wall Mount Saddle Rack with Pad Bar - Finish: Black



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PROJECT # : 2515

CONTACT : KRISTI

SCALE: AS NOTED

INTERIOR
ELEVATIONS

45.1
DATE: 08/07/26
Q.C. _____

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CONSTR. REV 3	

PROJECT # : 2515
CONTACT : KRISTI
SCALE: AS NOTED

RCP

RCP General Notes

1. Paint All Fixture Trim/Diffusers to Match Soffit Color if Located in Gypsum Soffit.
2. Paint Linear Mechanical Diffusers to Match Wall Finish if Located in Wall Surface.
3. Window Heads and Jambs to be GWB Returns Finished to Match Adjacent Wall.
4. All finished ceiling heights on first floor to be 10'-0" A.F.F. unless otherwise noted.

RCP Legend

Wd. Ceiling - See Finish Schedule and Finishes Legend for more information

Pre-finished Vented Metal Soffit - See Finish Schedule and Finishes Legend for more information

Exterior Wall Sconce - See Elec. Drawings for more information

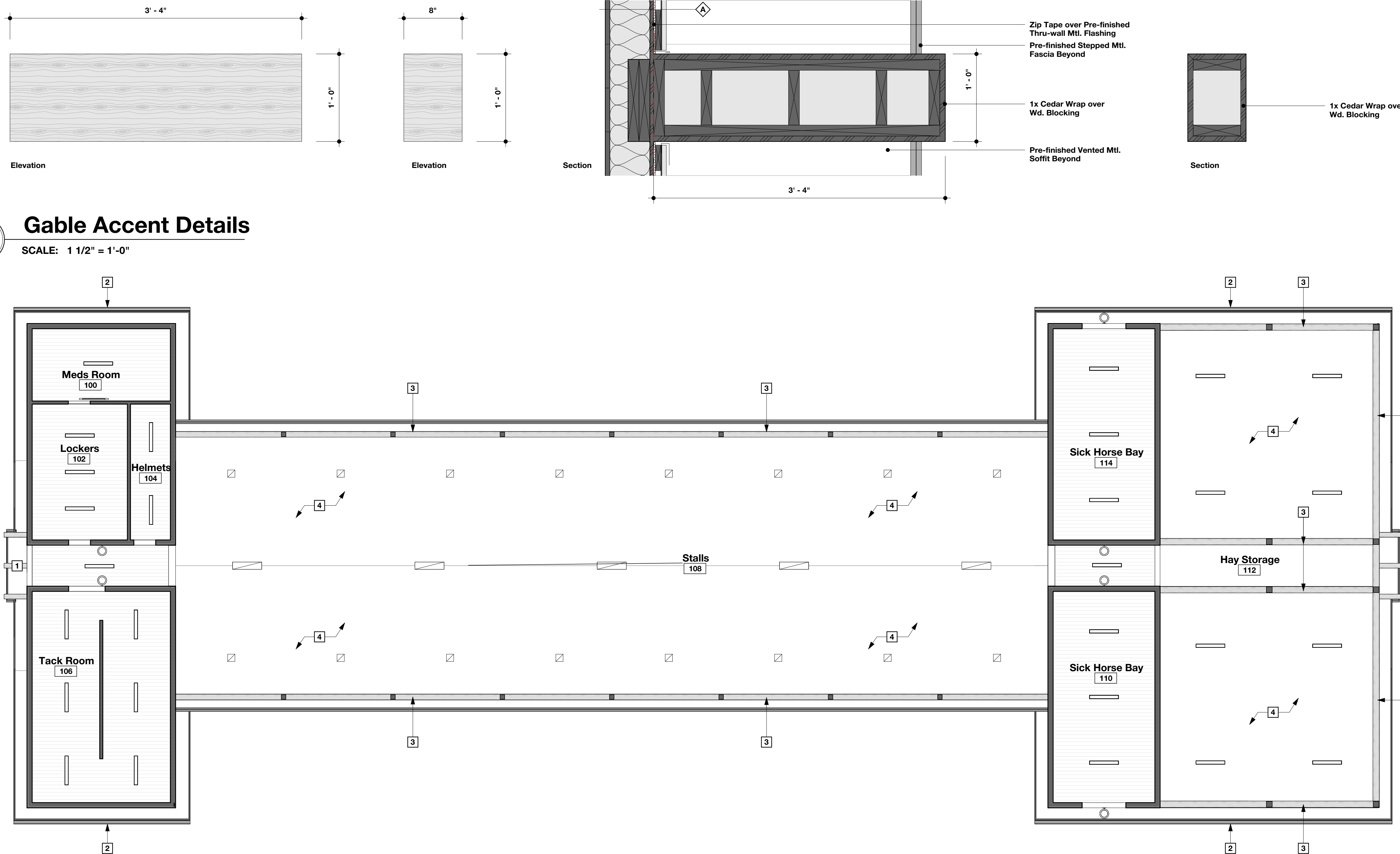
1x4 Surface Mount Light Fixture - See Elec. Drawings for more information

Linear LED - See Elec. Drawings for more information

Downlight - See Elec. Drawings for more information

RCP Keynotes

- 1 Wd. Gable Accents - See details for additional information
- 2 Aluminum Gutter & Downspout System - Finish: M-2 (Gutter) and M-3 (Downspout)
- 3 Wd. Beam - Finish: WD-1
- 4 Exposed Roof Trusses in this location



2

Gable Accent Details

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

1

RCP

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

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CONSTR. REV 2	
CONSTR. REV 3	

PROJECT #: 2515
CONTACT : KRISTI
SCALE: AS NOTED

ELECTRICAL
SYMBOLS LEGEND

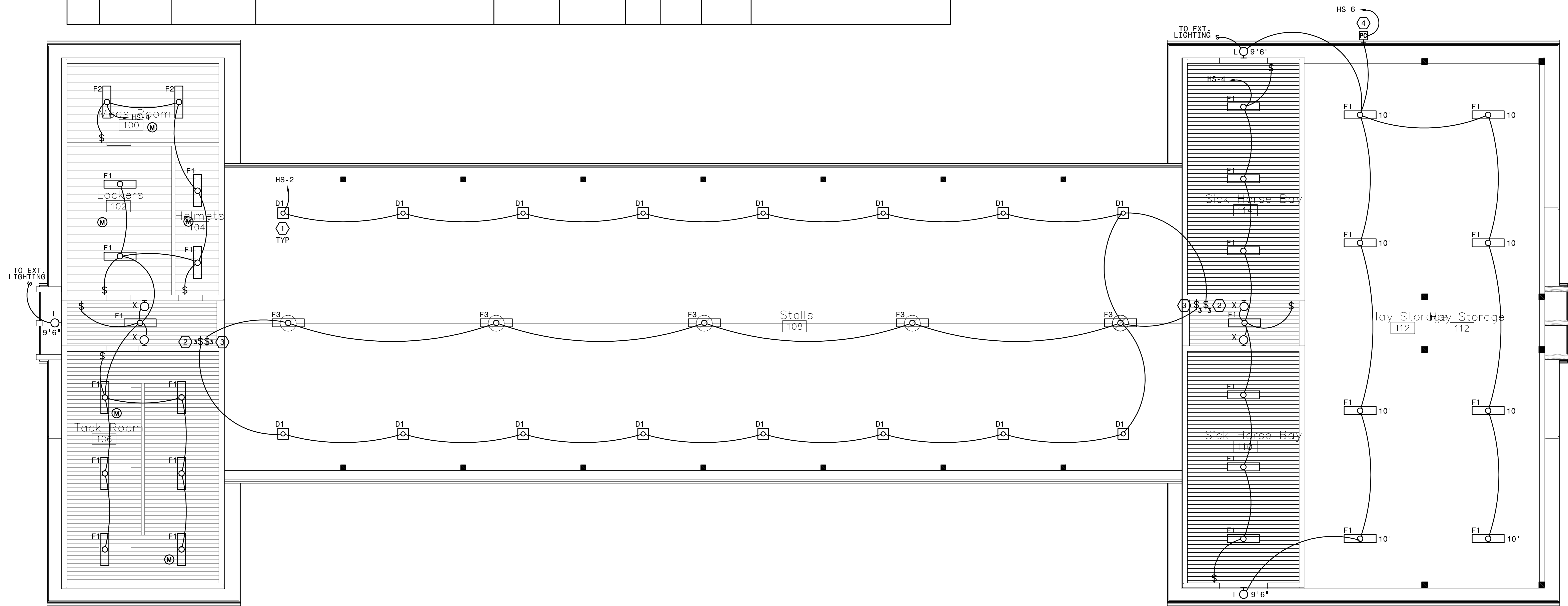
LIGHTING			POWER			SYSTEMS			FIRE ALARM			MISC/ABBREVIATIONS		
SYMBOLS	DESCRIPTION	MOUNTING HEIGHT	SYMBOLS	DESCRIPTION	MOUNTING HEIGHT	SYMBOLS	DESCRIPTION	MOUNTING HEIGHT	SYMBOLS	DESCRIPTION	MOUNTING HEIGHT	SYMBOLS	DESCRIPTION	MOUNTING HEIGHT
	CEILING SURFACE MOUNTED LIGHT FIXTURE, CAPITAL LETTER INDICATES FIXTURE TYPE, SMALL LETTER INDICATES SWITCHING.	6 INCHES ABOVE DOOR FRAME TO BOTTOM		DUPLX RECEPTACLE ('C' INDICATES EMERGENCY CRITICAL BRANCH POWER)	18 INCHES		CEILING MOUNTED RECESSED SPEAKER	90 INCHES TO BOTTOM		MANUAL STATION	48 INCHES		CEILING-MOUNTED JUNCTION BOX	18 INCHES
	RECESSED CEILING MOUNTED LIGHT FIXTURE			DOUBLE DUPLX RECEPTACLE ('C' INDICATES EMERGENCY CRITICAL BRANCH POWER)	18 INCHES		CEILING SURFACE MOUNTED SPEAKER			FIXED TEMPERATURE DETECTOR		WALL JUNCTION BOX		
	WALL MOUNTED LIGHT FIXTURE, SURFACE OR, RECESSED MOUNTED			TYPE 14-30 RECEPTACLE	18 INCHES		WALL MOUNTED SPEAKER			DUCT PHOTOELECTRIC DETECTOR		DASHED LINES INDICATE EXISTING FIXTURES, DEVICES, OR EQUIPMENT		
	CEILING EXIT SIGN, SHADED SIDE INDICATES LIGHTED FACE, ARROWS INSTALLED AS SHOWN			TYPE 14-50 RECEPTACLE	6 INCHES		CLOCK			PHOTOELECTRIC DETECTOR ('S' INDICATES SLEEPING ROOM WITH AUX. CONTACT, 'G' INDICATES WITH GUARD, 'E' INDICATES FOR ELEVATOR RECALL)		HASH MARKS INDICATE ITEM NOTED TO BE REMOVED		
	WALL EXIT SIGN			GFCI TYPE RECEPTACLE	18 INCHES		CLOCK/SPEAKER UNIT			COMBINATION FIRE/SMOKE DAMPER OR SMOKE DAMPER BY DIVISION 16		CONDUIT CONCEALED IN WALL OR CEILING, QUANTITY OF CONDUCTORS NOT SHOWN, PROVIDE AS REQUIRED FOR DEVICE/CIRCUIT NUMBERS SHOWN.		
	SUSPENDED LIGHT FIXTURE			MULTI-OUTLET ASSEMBLY - M.O.A., PROVIDE DEVICES AS SHOWN ON PLANS	18 INCHES		MICROPHONE OUTLET		18 INCHES		HORN WITH STROBE		CONDUIT CONCEALED IN FLOOR	
	SURFACE LIGHT FIXTURE			DUPLX RECEPTACLE, HALF SWITCHED	18 INCHES		MICROPHONE FLOOR OUTLET			SPEAKER HORN WITH STROBE		UNDERGROUND CONDUIT AT 24 INCHES MINIMUM		
	RECESSED LIGHT FIXTURE			FLOOR OUTLET, 'R' INDICATES RECESSED, 'F' INDICATES FLUSH, 'S' INDICATES SURFACE MOUNT			VOLUME CONTROL		48 INCHES		CHIME WITH STROBE		HOME RUN TO PANELBOARD, QUANTITY OF CONDUCTORS REQUIRED NOT INDICATED, PROVIDE QUANTITY AS REQUIRED FOR CIRCUIT NUMBERS SHOWN, SWITCHING ARRANGEMENT, OR NUMBER OF HOME RUNS SHOWN. '#10' INDICATES WIRE SIZE, 'NO NUMBERS INDICATES #12, 3/4 INCH CONDUIT MINIMUM.	
	FIXTURE CONNECTED TO EMERGENCY LIFE SAFETY POWER WHEN SHADED			DRY TYPE TRANSFORMER			AMPLIFIER CABINET				LOCKDOWN ALERT SPEAKER WITH BLUE STROBE		SURFACE CONDUIT OR SURFACE RACEWAY	
	FIXTURE CONNECTED TO CRITICAL POWER WHEN DASHED.			PUSH BUTTON			AUXILIARY INPUT OUTLET		18 INCHES		FIRE ALARM MODULE/RELAY		NOTE IDENTIFICATION	
	EMERGENCY BATTERY LIGHT		POWER DOOR HANDICAP PUSH PAD	42 INCHES		COMPUTER OUTLET (NUMBER INDICATES QUANTITY OF CABLES AND JACKS, NO NUMBER INDICATES ONE)	18 INCHES		MAGNETIC DOOR HOLD OPEN		WIRE BASKET TYPE CABLE TRAY			
	EMERGENCY REMOTE LAMP		EMERGENCY BOILER SHUTDOWN PUSH BUTTON	48 INCHES		TELEPHONE OUTLET ('W' INDICATES WALL MOUNTED AT 48 INCHES)	18 INCHES		INTEGRAL MAGNETIC DOOR CLOSER (PROVIDED BY DIVISION 8)		COMMUNICATIONS CABLE SUPPORT HANGER			
	PARKING LOT/AREA LIGHT FIXTURE		THERMOSTAT - PROVIDE BY DIVISION 16	48 INCHES		COMPUTER/TELEPHONE OUTLET, PROVIDE ROUGH-IN AND CONDUIT ONLY	18 INCHES		SUPERVISORY SWITCH (NUMBER INDICATES NUMBER OF DEVICES AT THIS LOCATION)		AMPERE			
	PARKING LOT POST TOP LIGHT FIXTURE		THERMOSTAT - FURNISHED BY DIVISION 15, INSTALLED BY DIVISION 16	48 INCHES		TELEVISION OUTLET			PRESSURE SWITCH		ABOVE COUNTER			
	PHOTO CELL		THERMAL SWITCH (MOTOR OVERLOAD TYPE)	48 INCHES		REQUEST TO EXIT DEVICE			FLOW SWITCH		ABOVE FINISHED FLOOR			
	CEILING MOUNTED MOTION SENSOR SWITCH		POWER POLE			DOOR POSITION SWITCH, RECESSED	18 INCHES		FIRE ALARM CONTROL PANEL		AIR HANDLING UNIT			
	WALL MOUNTED MOTION SENSOR SWITCH		MOTOR (NUMBER REFERS TO MOTOR AND EQUIPMENT SCHEDULE SEE SCHEDULE FOR WIRING AND CONTROLLER REQUIREMENTS)			DOOR POSITION SWITCH, SURFACE MOUNT	3 INCHES ABOVE DOOR FRAME		FIRE ALARM ANNUNCIATOR		BELOW COUNTER			
	MOTION SENSOR SWITCH POWER PACK		LIGHTING AND APPLIANCE PANELBOARD			DOOR POSITION SWITCH					CONDUIT			
	CONTACTOR (NUMBER INDICATES NUMBER OF POLES)		RECESSED LIGHTING AND APPLIANCE PANELBOARD			CARD READER					CABINET UNIT HEATER			
	ROOM CONTROLLER		SWITCHBOARD OR MOTOR CONTROL CENTER AS NOTED			ELECTRIC LATCH BY DIV 08, CONNECTIONS BY DIV 26					EXHAUST FAN			
	SINGLE POLE (HORSEPOWER RATED WHEN USED AS MOTOR DISCONNECT)		SPECIAL EQUIPMENT CABINET AS NOTED			ELECTRIC STRIKE BY DIV 08, CONNECTIONS BY DIV 26	48 INCHES				ELECTRIC WATER COOLER			
	DOUBLE POLE		ENCLOSED MOLDED CASE CIRCUIT BREAKER			SURVEILLANCE CAMERA					FIRE ALARM			
	3-WAY		VARIABLE FREQUENCY CONTROLLER WITH CONTROLLER			AREA OF REFUGE STATION					GROUND FAULT CIRCUIT INTERRUPTER			
	OCCUPANCY SENSOR SWITCH		NON-FUSED DISCONNECT			CEILING MOUNTED BUZZER					GROUND			
	KEY OPERATED		FUSED DISCONNECT			CEILING MOUNTED RTLS DEVICE					PHASE			
	WITH PILOT LIGHT (CAN BE USED WITH OTHER SWITCH TYPES)		MAGNETIC STARTER			CEILING MOUNTED NURSE CALL DOME LIGHT					TELEVISION			
	MOMENTARY CONTACT		COMBINATION STARTER-DISCONNECT			NURSE CALL EMERGENCY PULL CORD	48 INCHES				WIRE			
	DIMMER (600 WATT UNLESS OTHERWISE NOTED)		TWIST LOCK OUTLET			NURSE CALL CODE BLUE	48 INCHES				WIRELESS ACCESS POINT			
	LIGHTING INTENSITY SELECTOR PANEL					NURSE CALL DUTY STATION	48 INCHES				WEATHERPROOF			
	LOW VOLTAGE SWITCH					NURSE CALL STAFF ASSIST	48 INCHES				ELECTRICAL CONTRACTOR			
	TRACK LIGHTING					NURSE CALL PATIENT STATION	48 INCHES							
	VACANCY SENSOR SWITCH					NURSE CALL MASTER STATION	48 INCHES							
						NURSE CALL STAFF STATION	48 INCHES							
						PATIENT/DEVICE TRACKING								
						NURSE CALL MASTER PANEL								

NOTES:
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2. MOUNTING HEIGHT IS TO THE CENTER OF DEVICE UNLESS OTHERWISE INDICATED.

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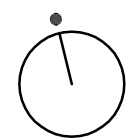
LUMINAIRE SCHEDULE									
TYPE	MANUFACTURERS OR EQUAL	CATALOG INFORMATION	FIXTURE DESCRIPTION	LED DATA	DRIVER DATA	INPUT WATTS	VOLTAGE	MOUNTING	REMARKS
				TYPE	TYPE				
D1	KENALL OR EQUAL	MS15-D SERIES	16"x16" SQUARE DOWNLIGHT, FULL FACE, MARINE GRADE DIE CAST ALUMINUM HOUSING, EPDM GASKETING, WET LOCATION RATED. IP64 AND IK10.	3500K LED 3300 LUMENS	0-10V DIMMING LED DRIVER	30	120VOLT	SURFACE	
F1	KENALL OR EQUAL	MLHA12 SERIES	4 FOOT LINEAR LED, MARINE GRADE DIE CAST ALUMINUM HOUSING, EPDM GASKETING, WET LOCATION RATED. IP64 AND IK9.	3500K LED 5000 LUMENS	0-10V DIMMING LED DRIVER	49	120VOLT	SURFACE	
F2	KENALL OR EQUAL	MLHA12 SERIES	4 FOOT LINEAR LED, MARINE GRADE DIE CAST ALUMINUM HOUSING, EPDM GASKETING, WET LOCATION RATED. IP64 AND IK9.	3500K LED 7800 LUMENS	0-10V DIMMING LED DRIVER	73	120VOLT	SURFACE	
F3	KENALL OR EQUAL	MLHA12 SERIES	4 FOOT LINEAR LED, MARINE GRADE DIE CAST ALUMINUM HOUSING, EPDM GASKETING, WET LOCATION RATED. IP64 AND IK9.	3500K LED 9900 LUMENS	0-10V DIMMING LED DRIVER	98	120VOLT	SURFACE	
L	ANP OR EQUAL	WS08 SERIES	8 INCH LED RLM WAREHOUSE SHADE WITH WM40 STYLE WALL MOUNT, MATTE BLACK FINISH	LED 3500K 2000 LUMENS	LED DRIVER	20	120VOLT	WALL	
X			WALL MOUNTED SCONCE TO BE SELECTED AND PROVIDED BY OTHERS, INSTALLED BY ELECTRICIAN.						



PLAN NOTES:

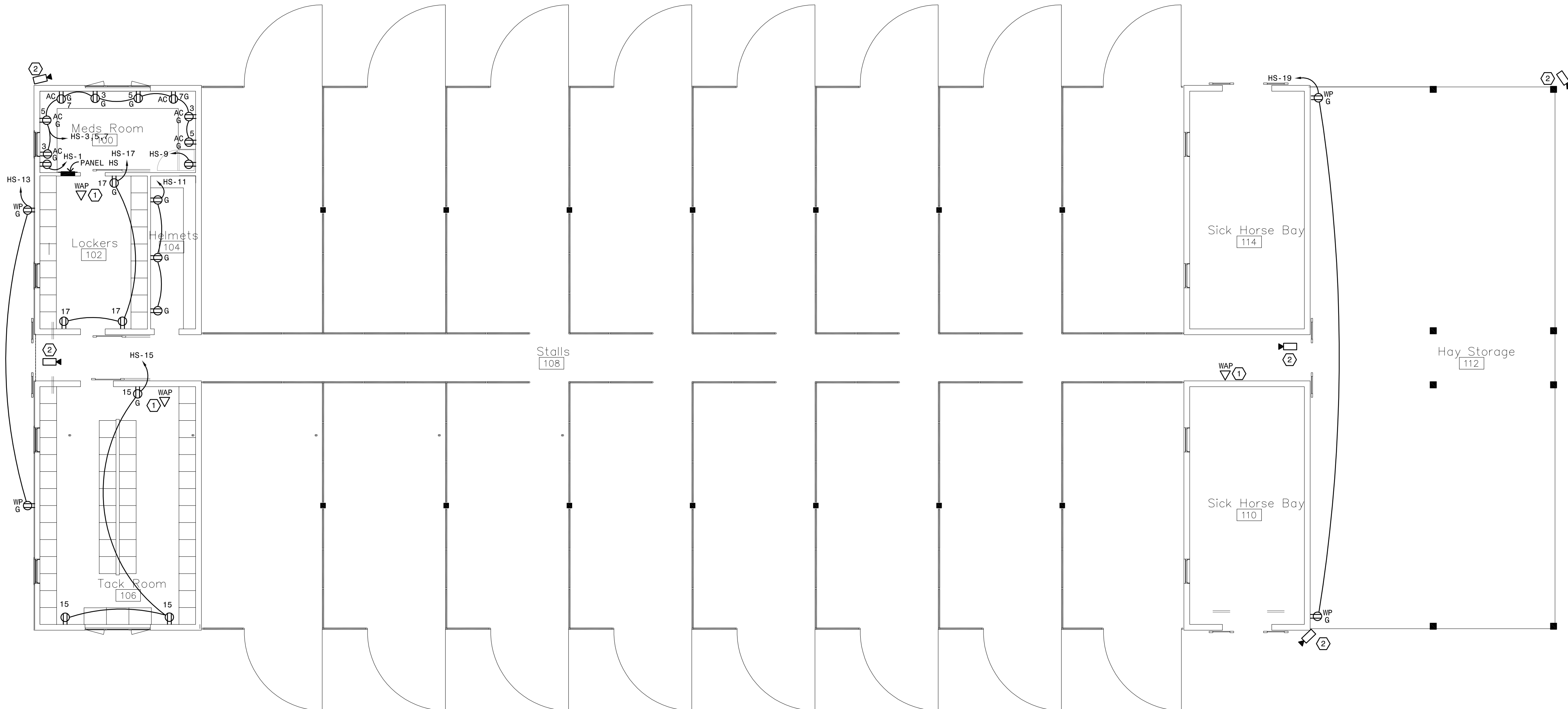
1. VERIFY MOUNTING LOCATION OF FIXTURE WITH ARCHITECT PRIOR TO INSTALL.
2. SWITCH IS TO PERFORM MANUAL ON/OFF CONTROL FOR THE D1 FIXTURES ABOVE THE HORSE STABLES.
3. SWITCH IS TO PERFORM MANUAL ON/OFF CONTROL FOR THE F1 & F3 FIXTURES BETWEEN THE HORSE STABLES.
4. PROVIDE PHOTOCELL FOR AUTOMATIC ON/OFF CONTROL FOR ALL EXTERIOR FIXTURES. VERIFY MOUNTING LOCATION WITH ARCHITECT PRIOR TO INSTALL. PROVIDE A 4 POLE LIGHTING CONTACTOR FOR CONNECTION TO CONTROLLED CIRCUITS.

1 FIRST FLOOR LIGHTING PLAN
SCALE: 1/8" = 1'-0"



FEEDER SCHEDULE - ALUMINIUM								
FEEDER NUMBER	AMPERE RATING	PHASE CONDUCTORS PER CONDUIT		NEUTRAL CONDUCTOR SIZE		GROUND CONDUCTOR SIZE	CONDUIT SIZE	NUMBER OF PARALLEL SETS
		QUANTITY	SIZE	QUANTITY	SIZE	SIZE	SIZE	
	600	2	250 KCMIL	1	250 KCMIL	2/0 AWG	3"	3
400S	400	2	250 KCMIL	1	250 KCMIL	2/0 AWG	2-1/2"	2
200S	200	2	250 KCMIL	1	250 KCMIL		2-1/2"	1
100N	100	2	1 AWG	1	1 AWG	6 AWG	1-1/4"	1
50N	50	2	8 AWG	1	8 AWG	6 AWG	3/4"	1

PANELBOARD LOAD SCHEDULE																
PANEL: HS			MAIN: MCB			50A			ENCLOSURE: NEMA 1			LOCATION: MECH				
			VOLTS: 240/120, 1 Ph., 3W.													
RATING: 100A			AIC RATING: 10,000						MOUNTING: RECESSED			FED FROM: UTILITY				
CKT #	TRIP AMPS	POLE	LOAD IN VOLT-AMPERES				PH	LOAD DESCRIPTION	LOAD IN VOLT-AMPERES				TRIP AMPS	POLE	CKT #	
			LIGHTING	RECPT	MTRS&EQUIP	KITCHEN			HEAT/AC	KITCHEN	MTRS&EQUIP	RECPT				LIGHTING
1	20	1		400				UC FRIDGE	A				1500	*20	1	2
3	20	1		400				MED ROOM RCPT	B				1500	*20	1	4
5	20	1		400				MED ROOM RCPT	A				1200	*20	1	6
7	20	1		400				MED ROOM RCPT	B							8
9	20	1		800				MED ROOM FRIDGE	A							10
11	20	1		600				HELMETS	B							12
13	20	1		600				EXT RCPTS	A							14
15	20	1		400				TACK ROOM	B	SPD			30			16
17	20	1		400				LOCKER BAY	A						2	18
19	20	1						EXT RCPTS	B							20
21	20	1							A							22
23	20	1							B							24
LOAD CALCULATIONS																
LOAD TYPE		VA / PHASE		TOTAL VA	DEMAND FACTOR	DIVERSIFIED LOAD		NOTES:								
		A	B													
LIGHTING		2,700	1,500	4200	0.75	3,150	1. BREAKERS NOTED WITH * TO BE GFCI 2. PROVIDE INTEGRAL SURGE PROTECTION									
RECEPTACLES		2,600	1,600	4400	0.50	2,200										
MOTORS & EQUIP.		0	0	0	0.90	0										
KITCHEN EQUIP.		0	0	0	0.65	0										
HEAT / AC		0	0	0	0.90	0										
LARGEST MOTOR					0.25	0										
TOTAL AMPS:				22	TOTAL VA:		5,350									



1 FIRST FLOOR POWER & SYSTEMS PLAN
SCALE: 1/8" = 1'-0"

TO LDP2 IN GARAGE

2 STABLES RISER DIAGRAM

