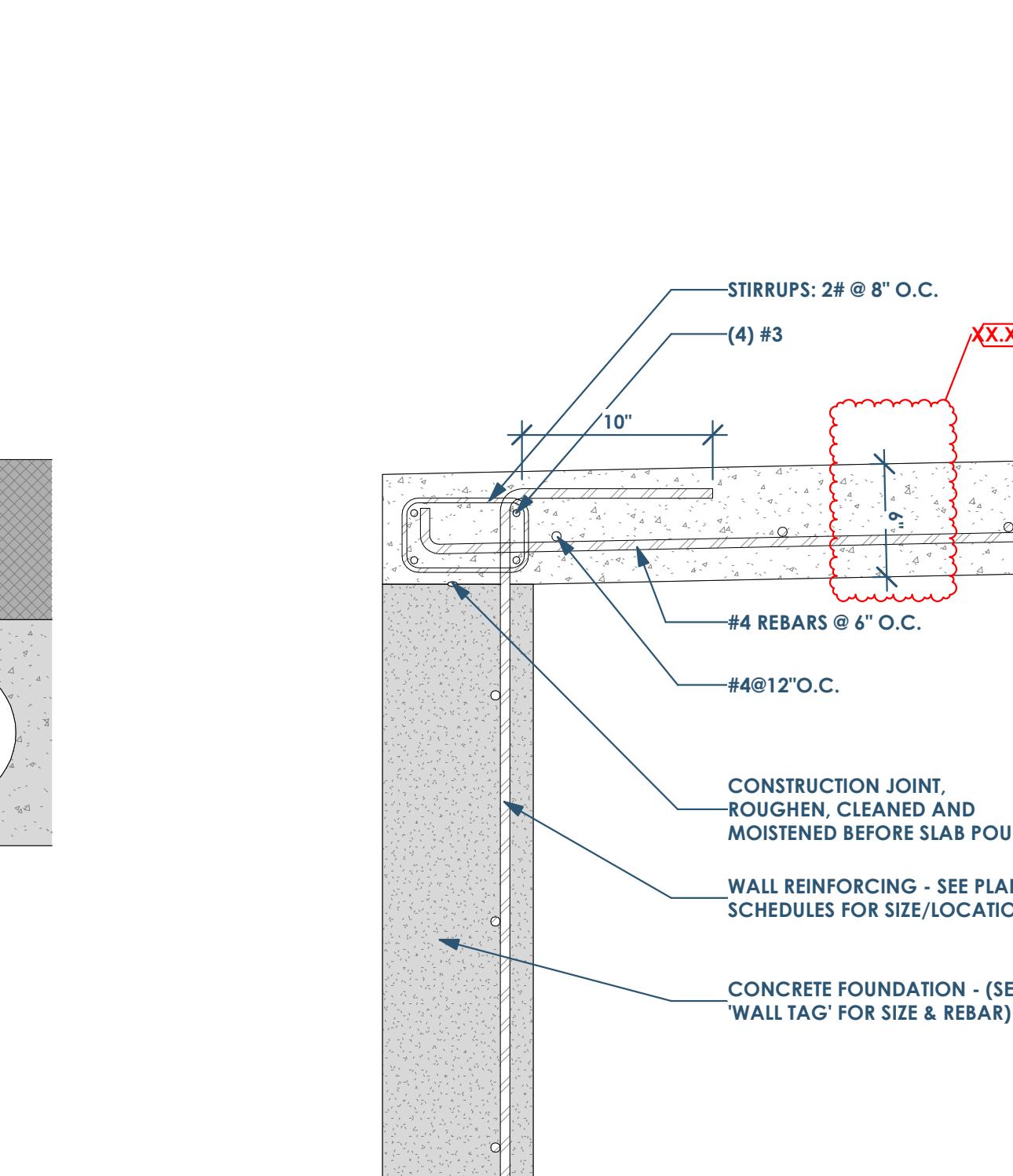
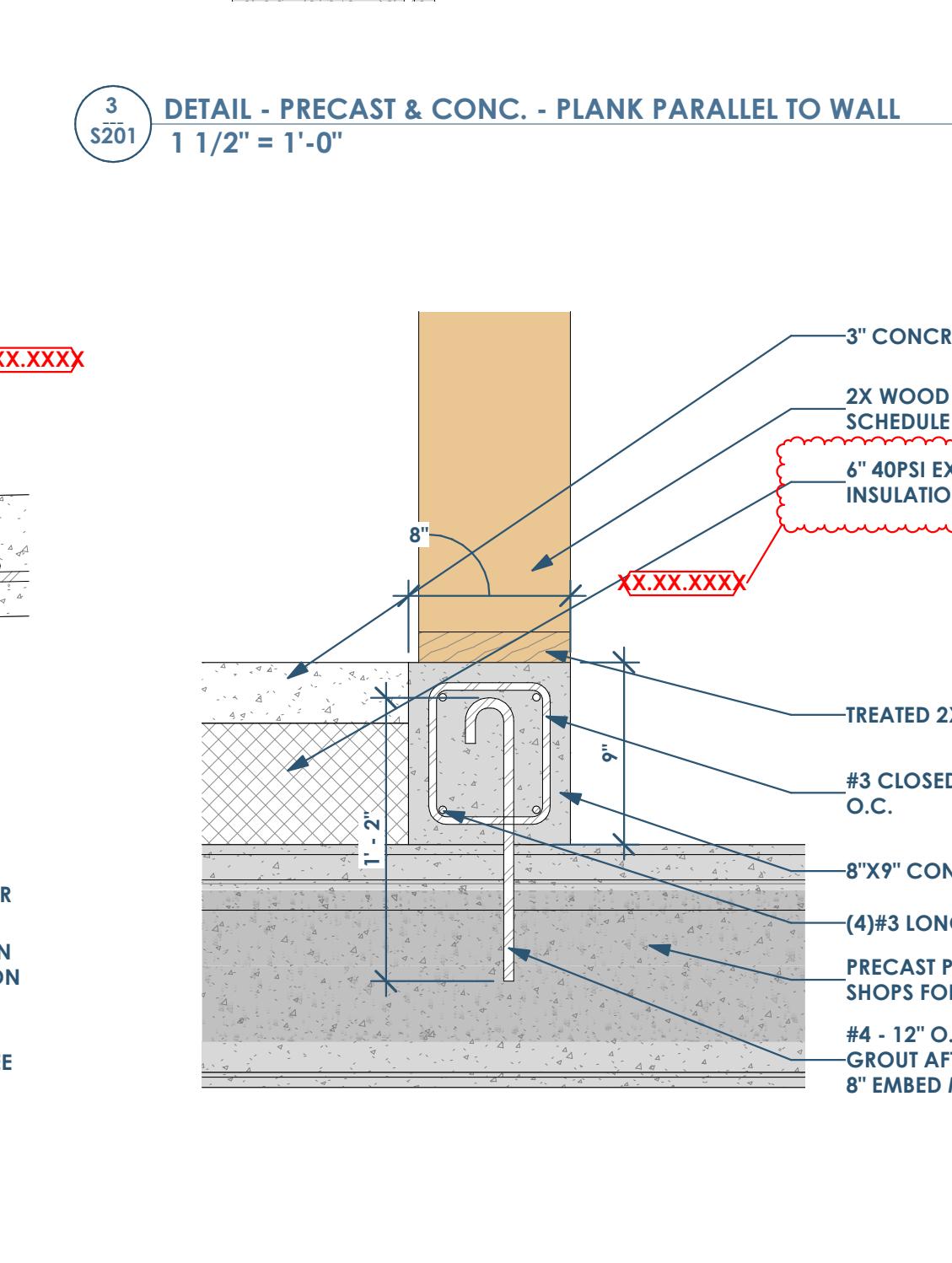


7 DETAIL - STAIR - BASE
1 1/2" = 1'-0"

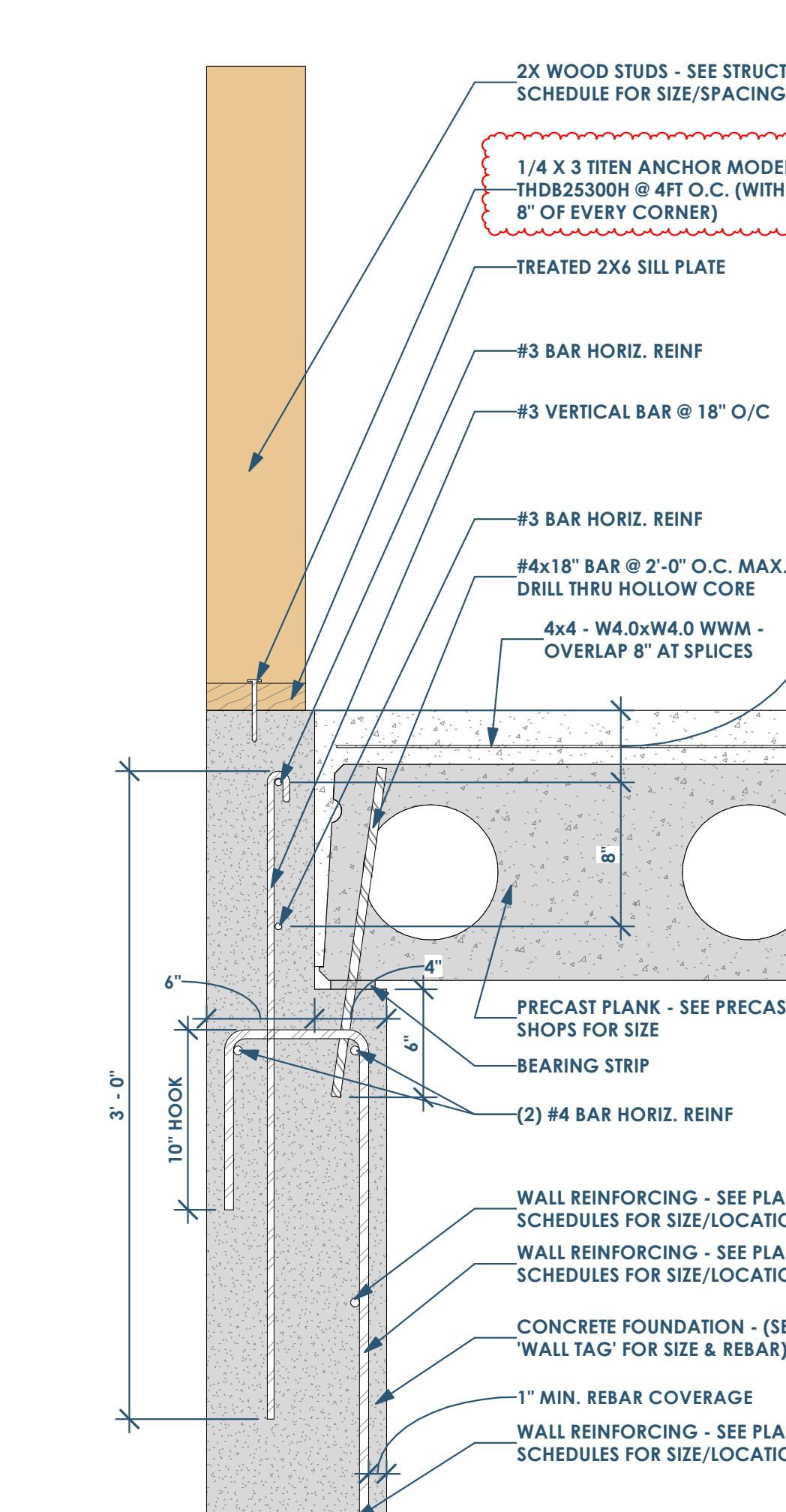
9 DETAIL - STAIR - HEAD
1 1/2" = 1'-0"



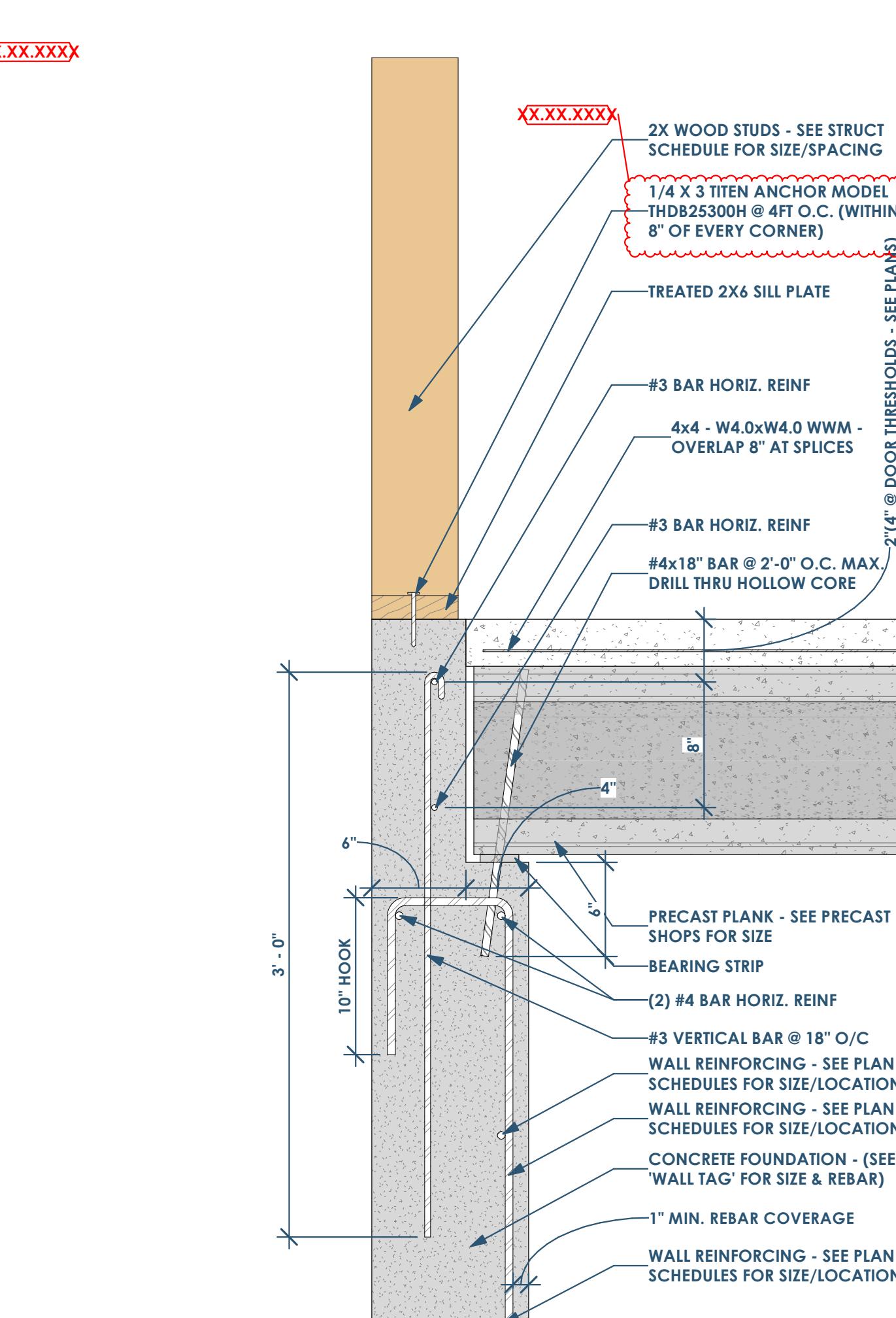
10 DETAIL - EXTERIOR SLABS
1 1/2" = 1'-0"



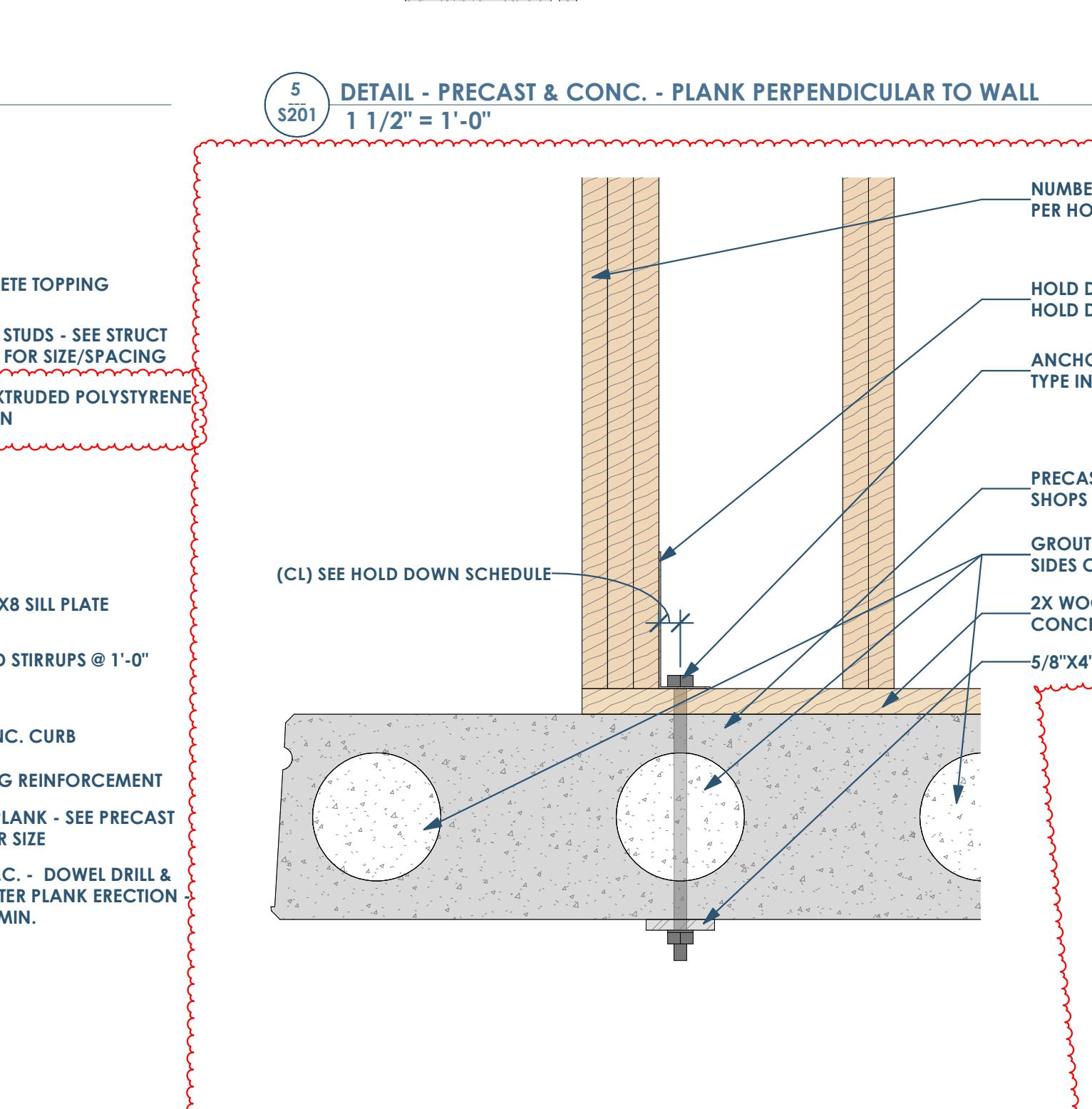
11 DETAIL - BUILT UP CURB
1 1/2" = 1'-0"



12 DETAIL - HOLD DOWN CONNECTION @ PLANK
1 1/2" = 1'-0"




13 DETAIL - PRECAST & CONC. - PLANK PARALLEL TO WALL
1 1/2" = 1'-0"



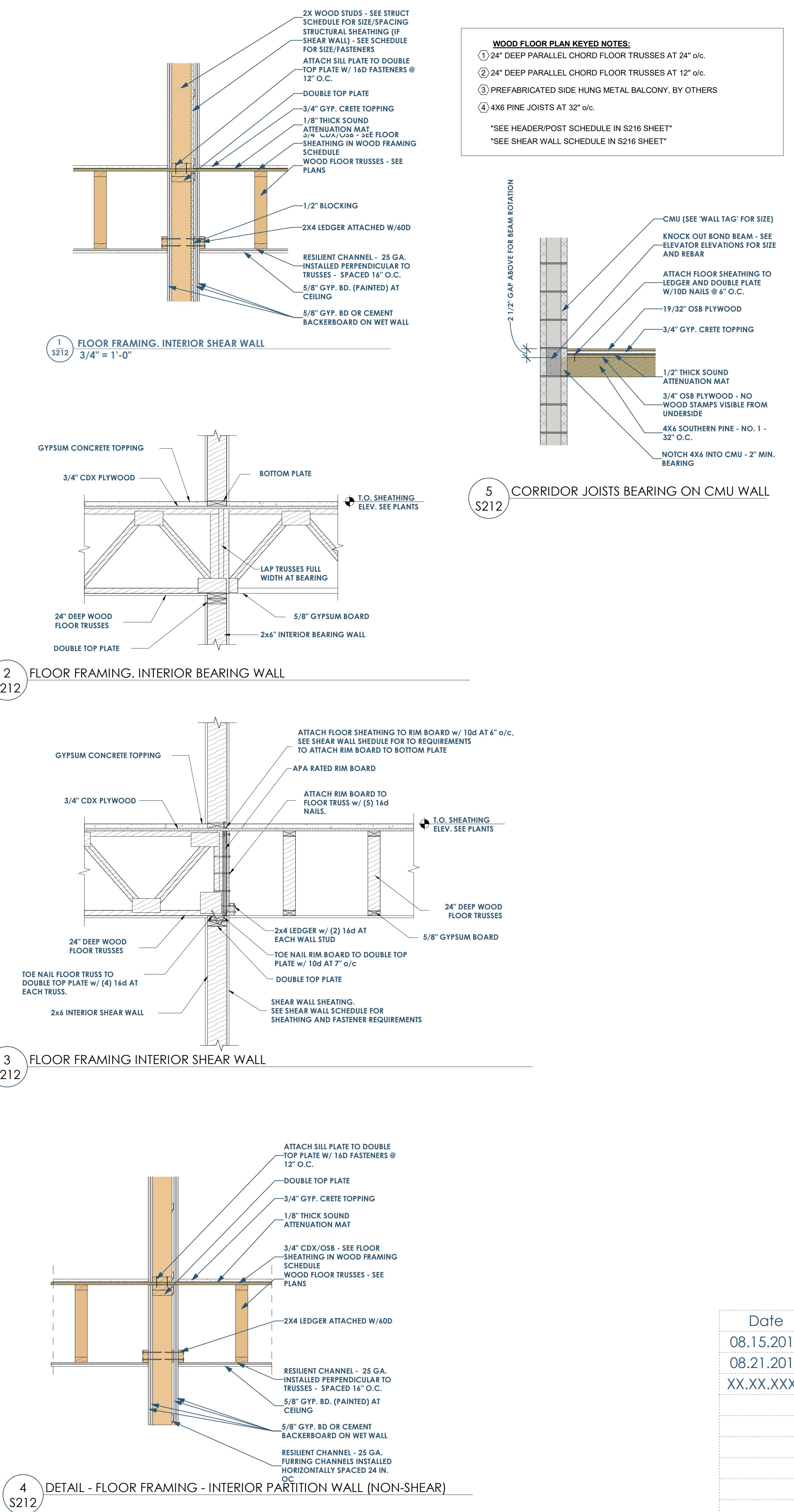
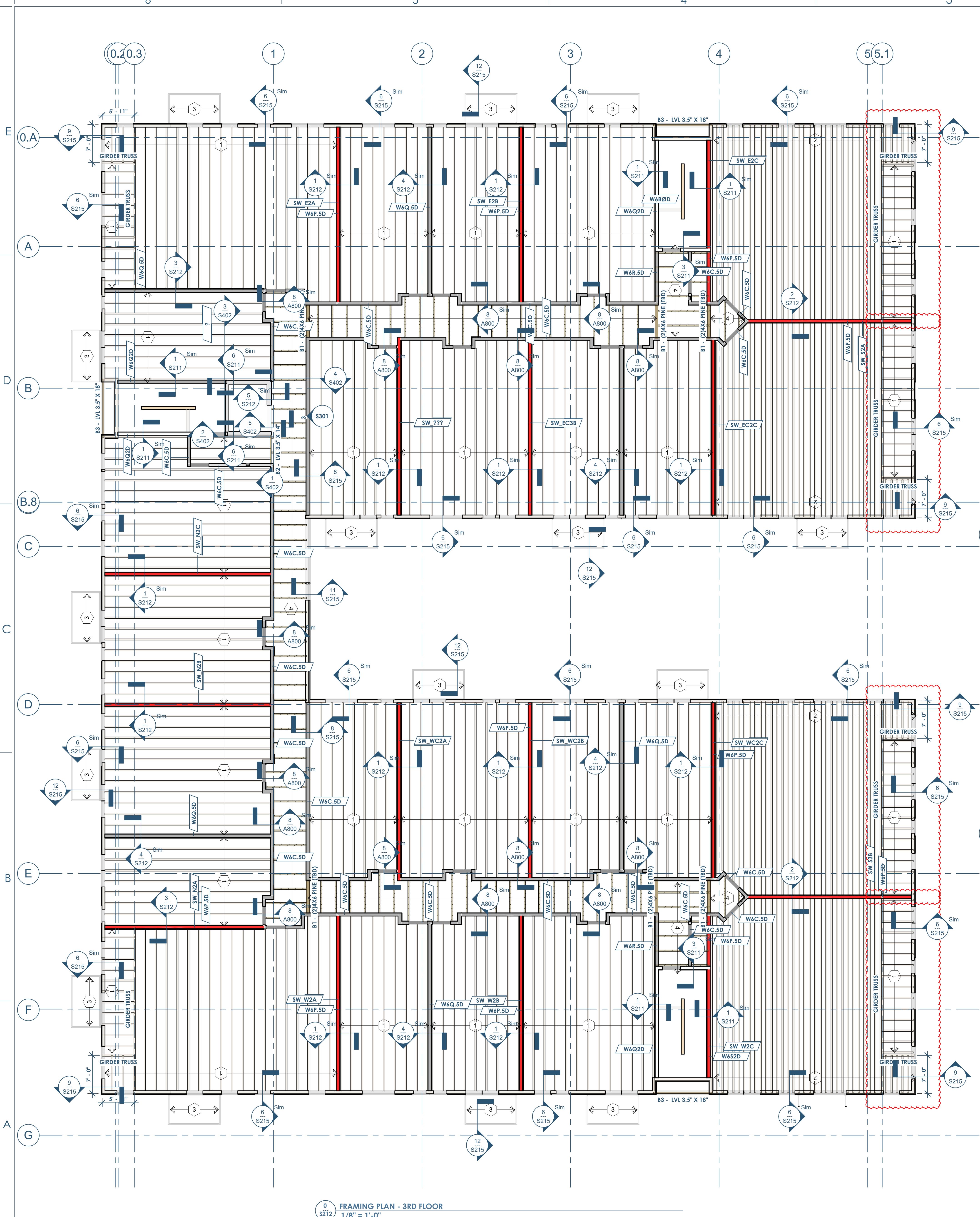
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07.08.2019	Footing/Foundation Permit
08.21.2019	Permit
10.09.2019	IFC - Foundation
10.15.2019	Updated Foundation Details
11.07.2019	Updated Foundation
11.22.2019	Updated Foundation
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
CANNERY TRAIL RESIDENCES - 1750 N OXFORD AVE. - EAU CLAIRE, WI

S201
1/23/2020 10:20:01 PM

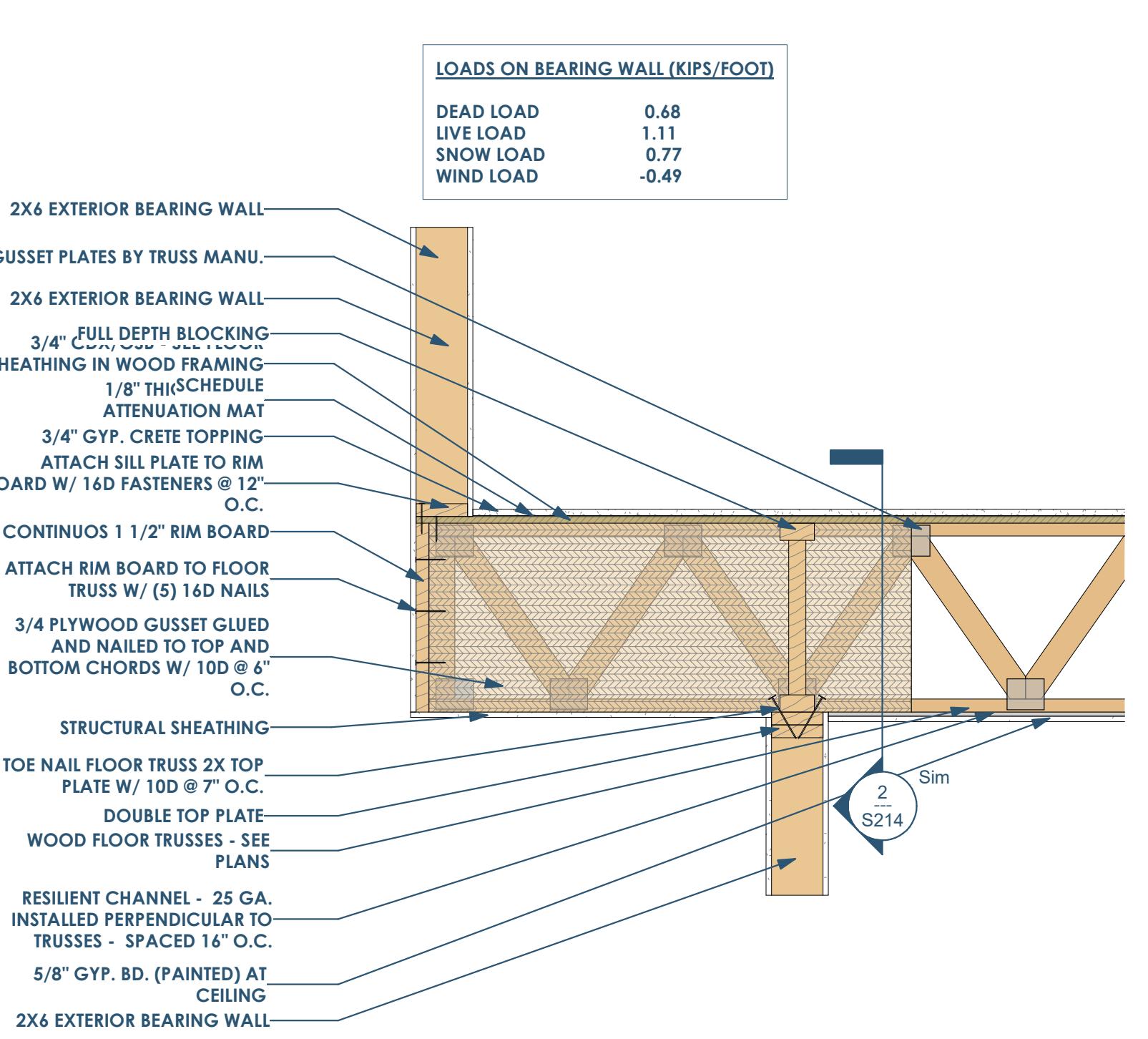


Date
08.15.2019
08.21.2019
XX.XX.XXXX
Description
75% CD Set
Permit
<NEXT>





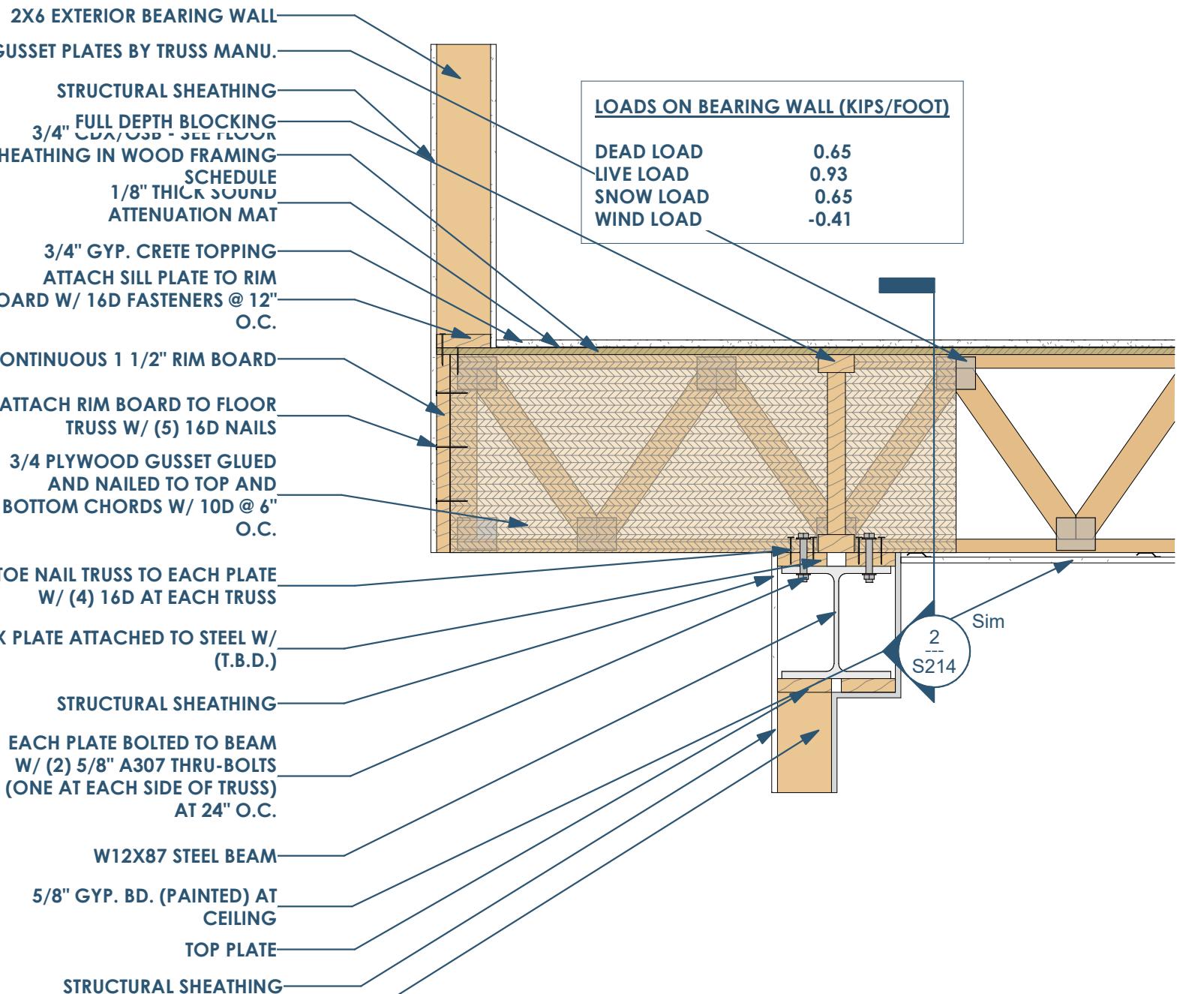
Date	Description
08.15.2019	75% CD Set
08.21.2019	Permit



1 S214 DETAIL - ROOF TIMBER PARALLEL TO STAIR WALL



6 S214



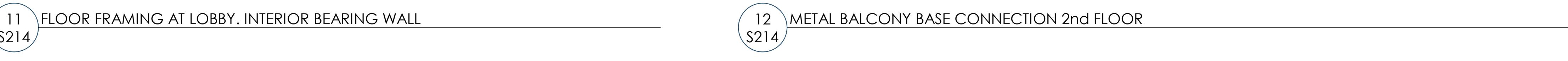
2 S214 DETAILS (3/4" = 1'-0") - Dependent 1



9 S214 FLOOR FRAMING AT LOBBY, COURTYARD STEEL BEAM

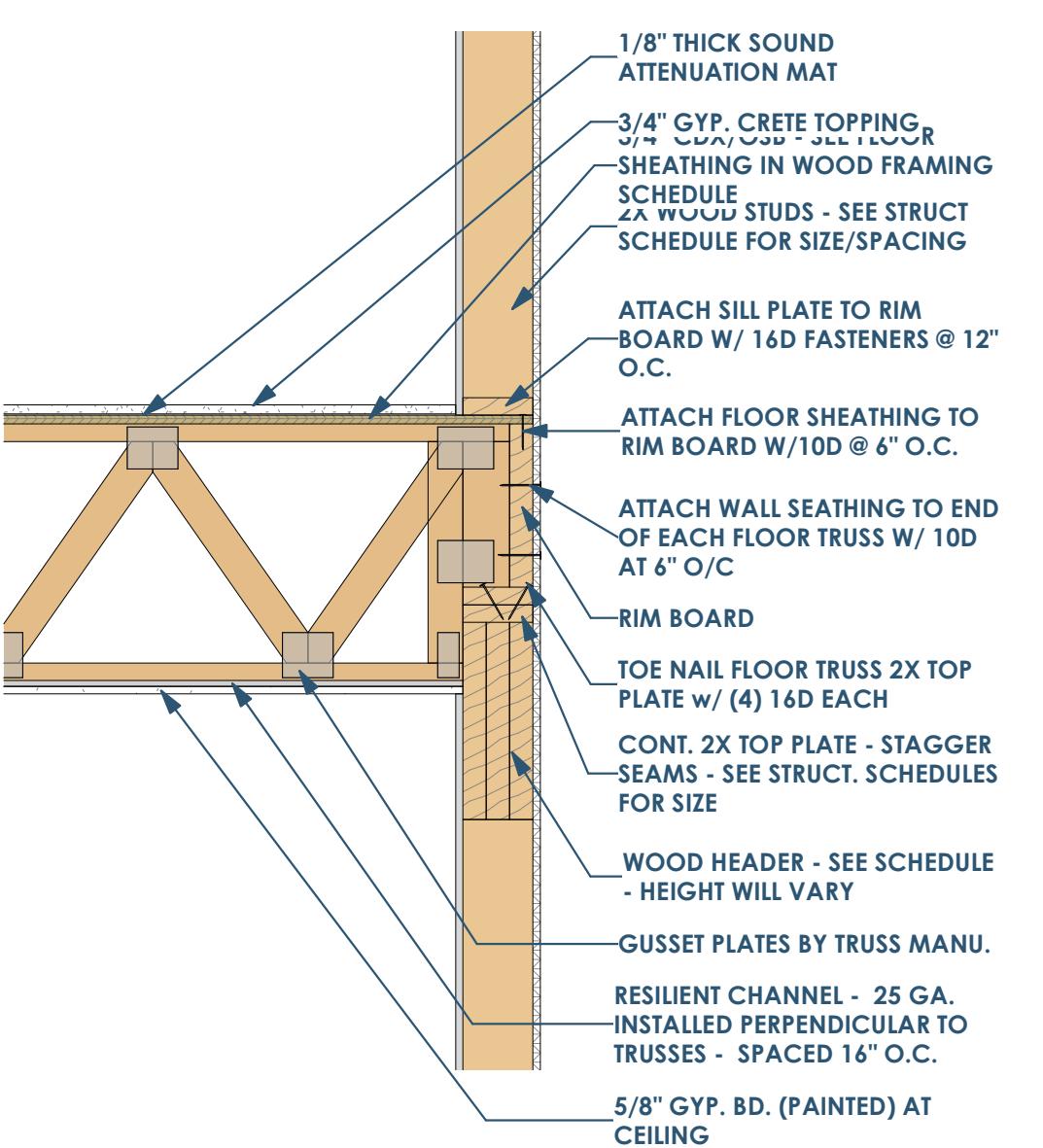


11 S214 FLOOR FRAMING AT LOBBY, INTERIOR BEARING WALL

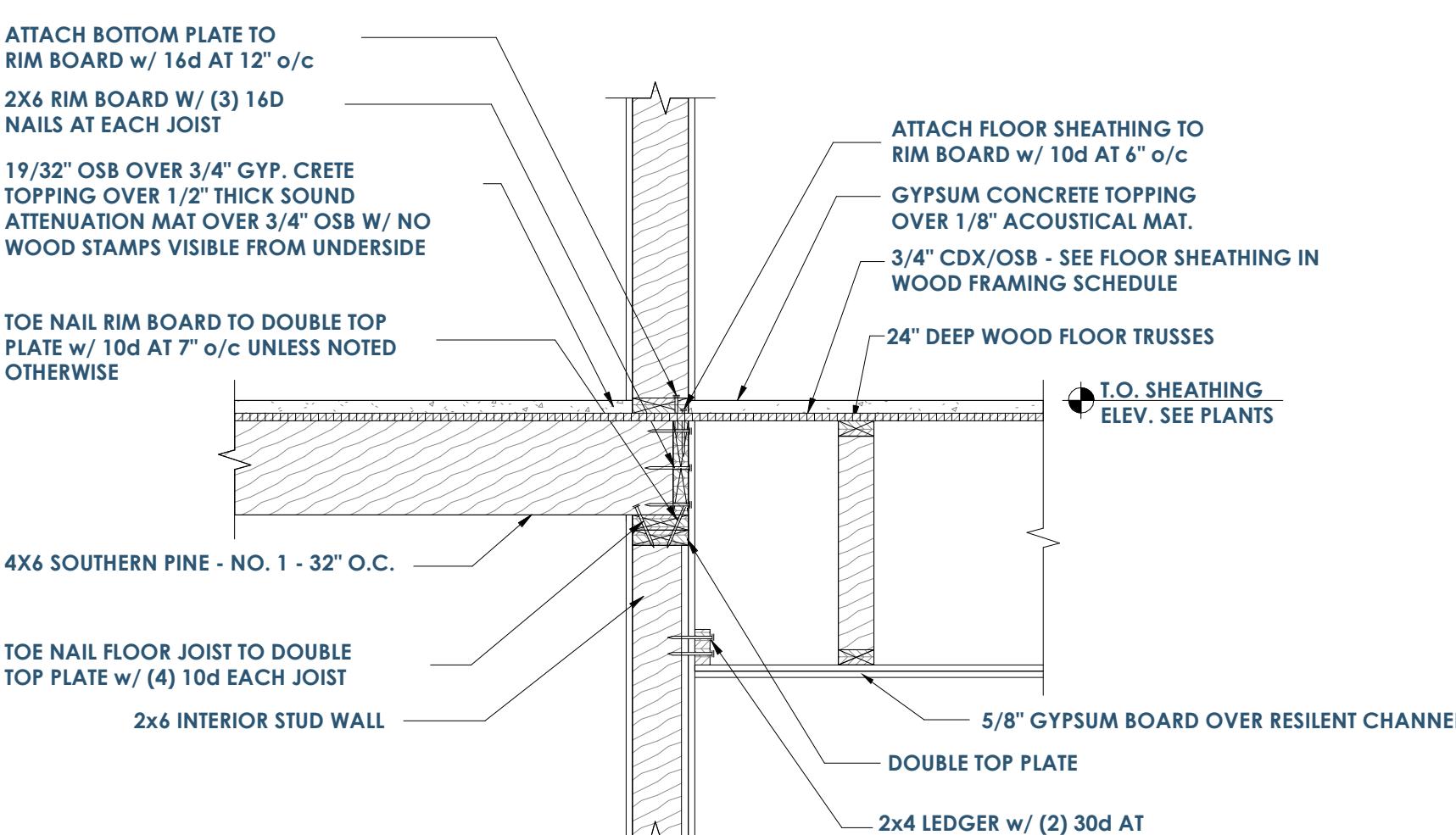


12 S214 METAL BALCONY BASE CONNECTION 2nd FLOOR

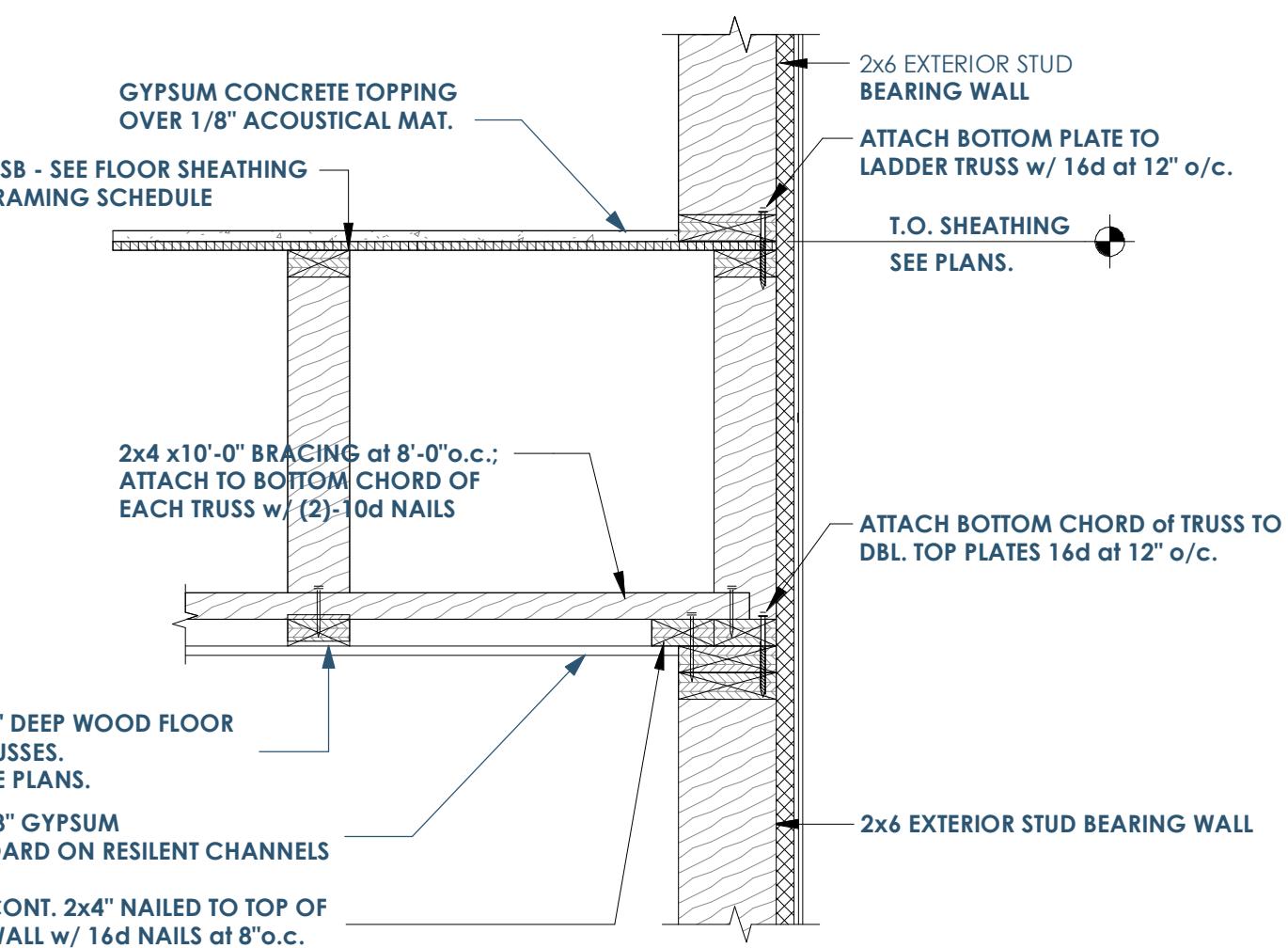
Date	Description
08.15.2019	75% CD Set
08.21.2019	Permit



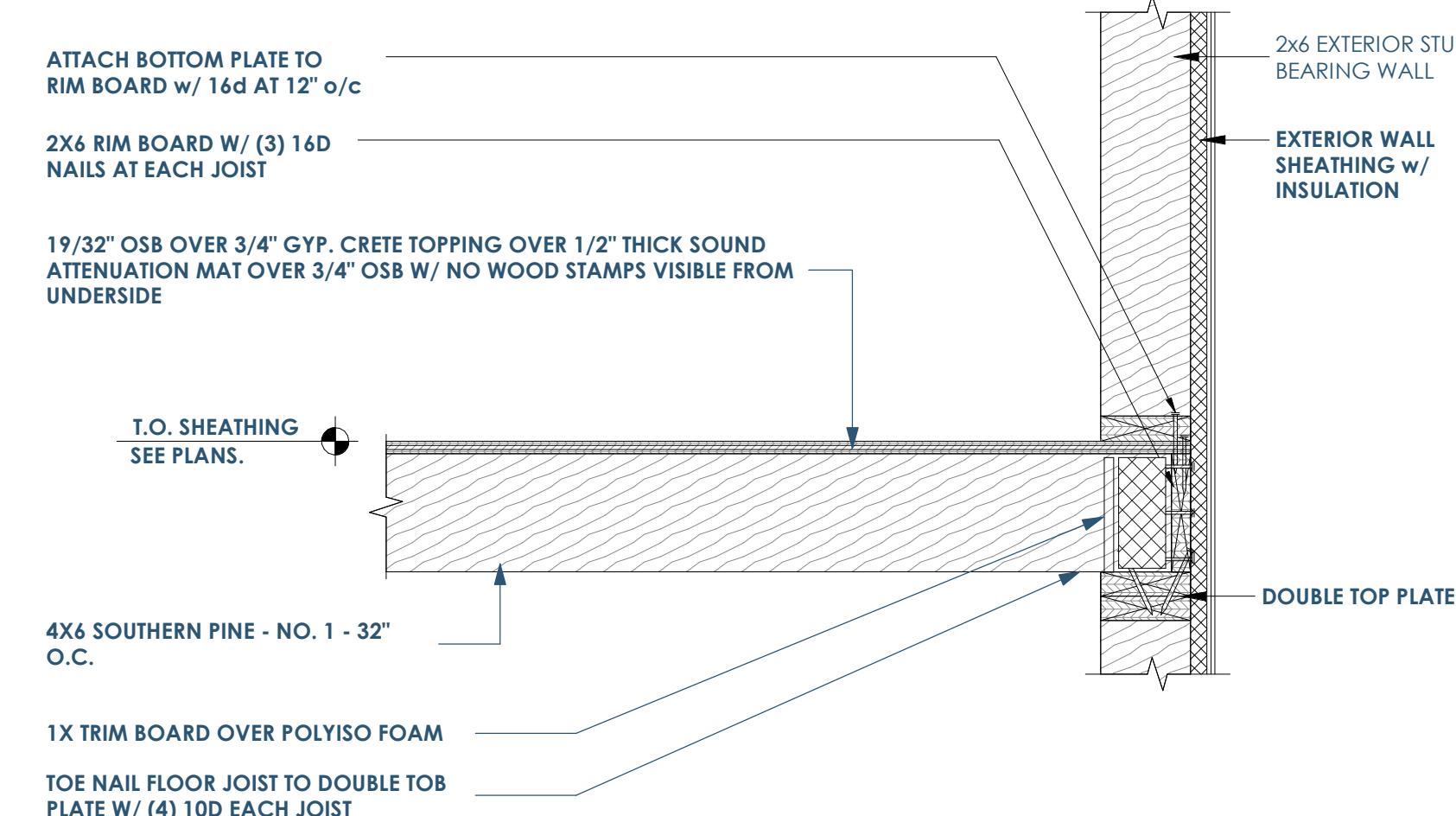
6 S215 FLOOR FRAMING AT EXTERIOR WALL BEARING ON HEADER (3RD FLOOR)
3/4" = 1'-0"



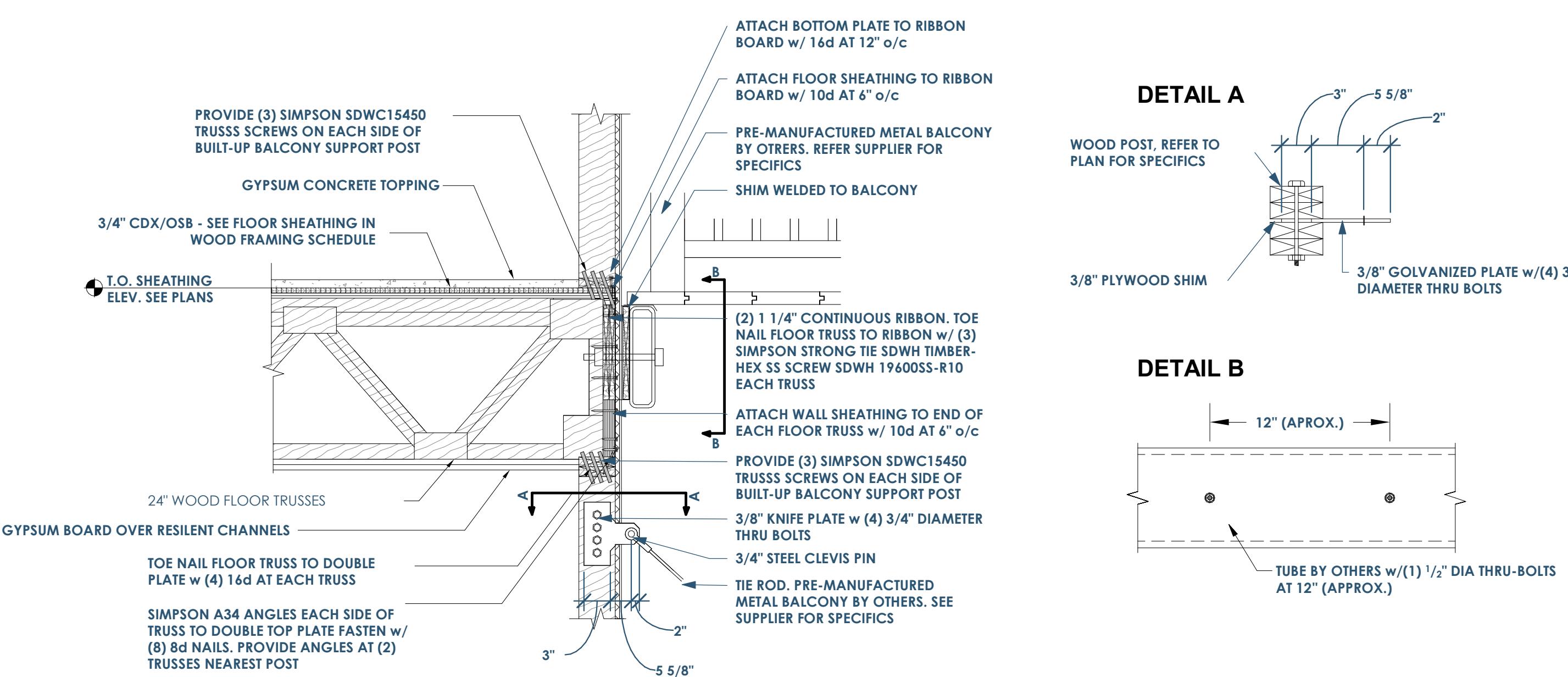
8 S215 FLOOR FRAMING AT CORRIDOR, PLATFORM FRAMING AT INTERIOR BEARING WALL



9 S215 FLOOR FRAMING PARALLEL TO EXTERIOR WALL



11 S215 FLOOR FRAMING AT CORRIDOR, PLATFORM FRAMING AT EXTERIOR BEARING WALL

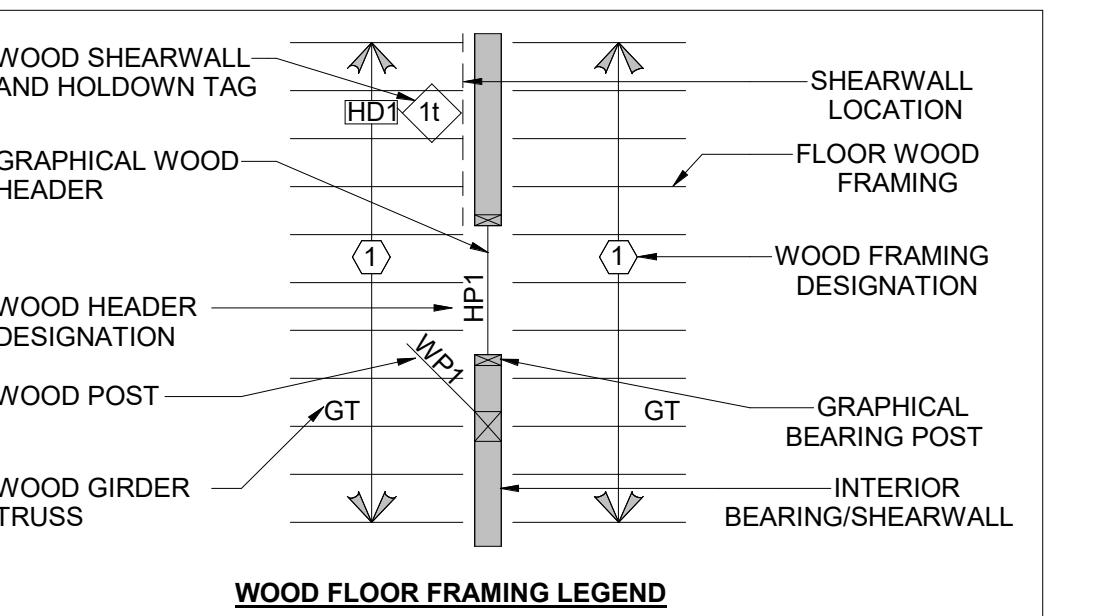


12 S215 METAL BALCONY BASE CONNECTION AND HANGER ROD CONNECTION, 3RD FLOOR

WOOD SHEAR WALL SCHEDULE											
Shear wall	Sheathing material	Panel thickness	Bucking	Minimum sheathing thickness in framing member or blocking	Faster type and size	Panel edge fastener spacing (in)	Nominal nail size (in)	Nominal nail capacity (lb)	Hold down stud	Hold down anchor type	Bottom plate attachment (foundation)
SW_N3A	Wood structural panels - sheathing	3/8	YES	1-3/8	8d	4	.840	2	(1)	Simpson HDU4-SDS2.5	-
SW_N3B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	-
SW_N3C	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	-
SW_N3D	Wood structural panels - sheathing	3/8	YES	1-3/8	8d	4	.840	2	(1)	Simpson HDU4-SDS2.5	-
SW_N2A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	4	1.420	4	(2)	Simpson HDU4-SDS2.5	-
SW_N2B	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	-	-	-	-
SW_N2C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	1	(1)	Simpson HDU4-SDS2.5	-
SW_N2D	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	4	1.420	4	(2)	Simpson HDU4-SDS2.5	-
SW_N1A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	7	(3)	Simpson HDU11-SDS2.5	10
SW_N1B	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	-	-	-	34
SW_N1C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	3	(1)	Simpson HDU4-SDS2.5	11
SW_N1D	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	7	(3)	Simpson HDU11-SDS2.5	10
SW_S3A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	2	(1)	Simpson HDU4-SDS2.5	-
SW_S3B	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	2	(1)	Simpson HDU4-SDS2.5	-
SW_S3A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	6	(2)	Simpson HDU11-SDS2.5	-
SW_S2B	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	6	(2)	Simpson HDU11-SDS2.5	-
SW_S1A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	11	(4)	Simpson HD19	10
SW_S1B	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	11	(4)	Simpson HD19	10
SW_E3A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	4	1.430	3	(1)	Simpson HDU4-SDS2.5	-
SW_E3B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	-
SW_E3C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	4	1.430	6	(2)	Simpson HDU11-SDS2.5	-
SW_E2A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	7	(3)	Simpson HDU11-SDS2.5	-
SW_E2B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	1	(1)	Simpson HDU4-SDS2.5	-
SW_E2C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	11	(4)	Simpson HD19	-
SW_E1A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	13	(4)	Simpson HD19	7
SW_E1B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	36
SW_E1C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	9	(3)	Simpson HD19	11
SW_W1A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	4	1.430	3	(1)	Simpson HDU4-SDS2.5	-
SW_W2B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	-
SW_W2C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	4	1.430	6	(2)	Simpson HDU11-SDS2.5	-
SW_W2A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	7	(3)	Simpson HDU11-SDS2.5	-
SW_W2B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	1	(1)	Simpson HDU4-SDS2.5	-
SW_W2C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	11	(4)	Simpson HD19	-
SW_W1A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	13	(4)	Simpson HD19	9
SW_W1B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	30
SW_EC3A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	0	-	-	-
SW_EC3B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	-
SW_EC3C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	3	(1)	Simpson HDU4-SDS2.5	-
SW_EC2A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	2	(1)	Simpson HDU4-SDS2.5	-
SW_EC2B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	-
SW_EC2C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	6	(2)	Simpson HDU11-SDS2.5	-
SW_EC1A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	11	(4)	Simpson HD19	6
SW_EC1B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	36
SW_EC1C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	11	(4)	Simpson HD19	11
SW_WC3A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	0	-	-	-
SW_WC3B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	0	.840	-	-	-	-
SW_WC3C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	6	1.950	3	(1)	Simpson HDU4-SDS2.5	-
SW_WC2A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	2	(1)	Simpson HDU4-SDS2.5	-
SW_WC2B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	-
SW_WC2C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	3	1.860	6	(2)	Simpson HDU11-SDS2.5	-
SW_WC1A	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	11	(4)	Simpson HD19	4
SW_WC1B	Wood structural panels - sheathing	3/8	NO	1-3/8	8d	6	.840	-	-	-	36
SW_WC1C	Wood structural panels - sheathing	19/32	YES	1-1/2	10d	2	2.435	11	(4)	Simpson HD19	11

WOOD FLOOR PLAN NOTES:

1. TYPICAL FLOOR CONSTRUCTION: 1" GYPSUM CONCRETE TOPPING (120 PCF MAXIMUM DENSITY) ON 3/4" TONGUE & GROOVE APA RATED WOOD FLOOR.
2. SHEATHING: PLYWOOD OR OSB. GLUE & SCREW FLOOR FLOOR STRUCTURE. SHEATHING TO BE ATTACHED TO WOOD MEMBERS w SIMPSON STRONG-TIE STRONG-DRIVE WSNTL FASTENERS ON A 6 1/2" o/c PATTERN (EDGE/FIELD).
3. TYPICAL STAIR LANDING CONSTRUCTION: 3/4" TONGUE & GROOVE APA RATED WOOD FLOOR SHEATHING (PLYWOOD OR OSB). GLUE & SCREW FLOOR SHEATHING TO WOOD FLOOR STRUCTURE. SHEATHING TO BE ATTACHED TO FLOOR MEMBERS w SIMPSON STRONG-TIE STRONG-DRIVE WSNTL FASTENERS ON A 6 1/2" o/c PATTERN (EDGE/FIELD).
4. REFER TO ARCHITECTURAL DRAWINGS FOR STAIR FRAMING AND CONFIGURATION.
5. "HPX" DENOTES A WOOD HEADER/POST CONSTRUCTION, REFER TO WOOD HEADER/POST SCHEDULE FOR HEADER & POST DESIGNATION.
6. "WXP" DENOTES A WOOD POST, REFER TO WOOD HEADER/POST SCHEDULE FOR WOOD POST DESIGNATION ONLY.
7. ALL EXTERIOR WOOD STUD WALLS SHALL HAVE (1) LAYER OF 1/2" APA RATED SHEATHING (PLYWOOD OR OSB) ON THE EXTERIOR WALL FACE REFER TO STANDARD DETAILS FOR TYPICAL BEARING WALL CONSTRUCTION AND SHEATHING ATTACHMENT. ATTACH SHEATHING TO EXTERIOR WALL STUDS WITH 10d COMMON NAILS ON 6 1/2" PATTERN (EDGES/FIELD). NAILS TO HAVE A MINIMUM PENETRATION INTO FRAMING MEMBER OF 1-1/2".
8. REFER TO TYPICAL WOOD WALL DETAILS FOR FRAMING AROUND AN OPENING THROUGH A WOOD STUD BEARING WALL.
9. REFER TO EXTERIOR MISCELLANEOUS VENEER LINTEL SCHEDULE FOR ALL OPENINGS IN EXTERIOR VENEER.
10. ALL WOOD POSTS SHALL LINE UP FLOOR TO FLOOR DOWN TO THE TOP OF CONCRETE FOUNDATION WALL OR TOP OF PRECAST PLANK LEVEL. PROVIDE SOLID BLOCKING OF SAME SIZE AS POST IN TRUSS SPACES.
11. AT INTERIOR BEARING WALLS WHERE FLOOR TRUSSES BEAR ON WALL FROM EITHER SIDE, LAP TRUSSES AND BEAR EACH TRUSS FULL WIDTH OF WALL, TYPICAL.
12. PROVIDE 2x6 STRONGBACK BRIDGING FULL LENGTH OF BUILDING. NAIL TO VERTICAL TRUSS WEB w (3) 16d NAILS. PROVIDE BRIDGING EQUALLY SPACED ALONG TRUSS SPAN AS REQUIRED BY DESIGN.
13. AT EXTERIOR DECKS, PROVIDE COMPOSITE OR PRESSURE TREATED 5/4" WOOD DECKING.
14. ALL WOOD HEADERS SHOWN IN STUD WALLS ARE DROPPED HEADERS AND SHALL BE PLACED AT WALL OPENING HT UNLESS NOTED OTHERWISE. REFER TO ARCH DRAWINGS FOR OPENING HEIGHTS. ALL OTHER HEADERS SHALL BE FLUSH w BOTTOM OF FLOOR FRAMING. TYPICAL.
15. ALL VERTICAL MASONRY WALL REINFORCEMENT SHALL RUN CONTINUOUS THROUGH BOND BEAMS AND EXTEND FULL HEIGHT OF THE WALL. GROUT CORES SOLID AT ALL VERTICAL REINFORCING.
- 16."MW-X" INDICATES MASONRY WALL REINFORCEMENT TYPE. REFER TO SCHEDULE FOR SIZE & SPACING.
17. GROUT MASONRY CORES SOLID AT ALL MECHANICAL ANCHOR LOCATIONS, TYPICAL.
- 18.(XXX-XXX) INDICATES THE TOP OF STEEL BEAM ELEVATION.



WOOD FRAMING											

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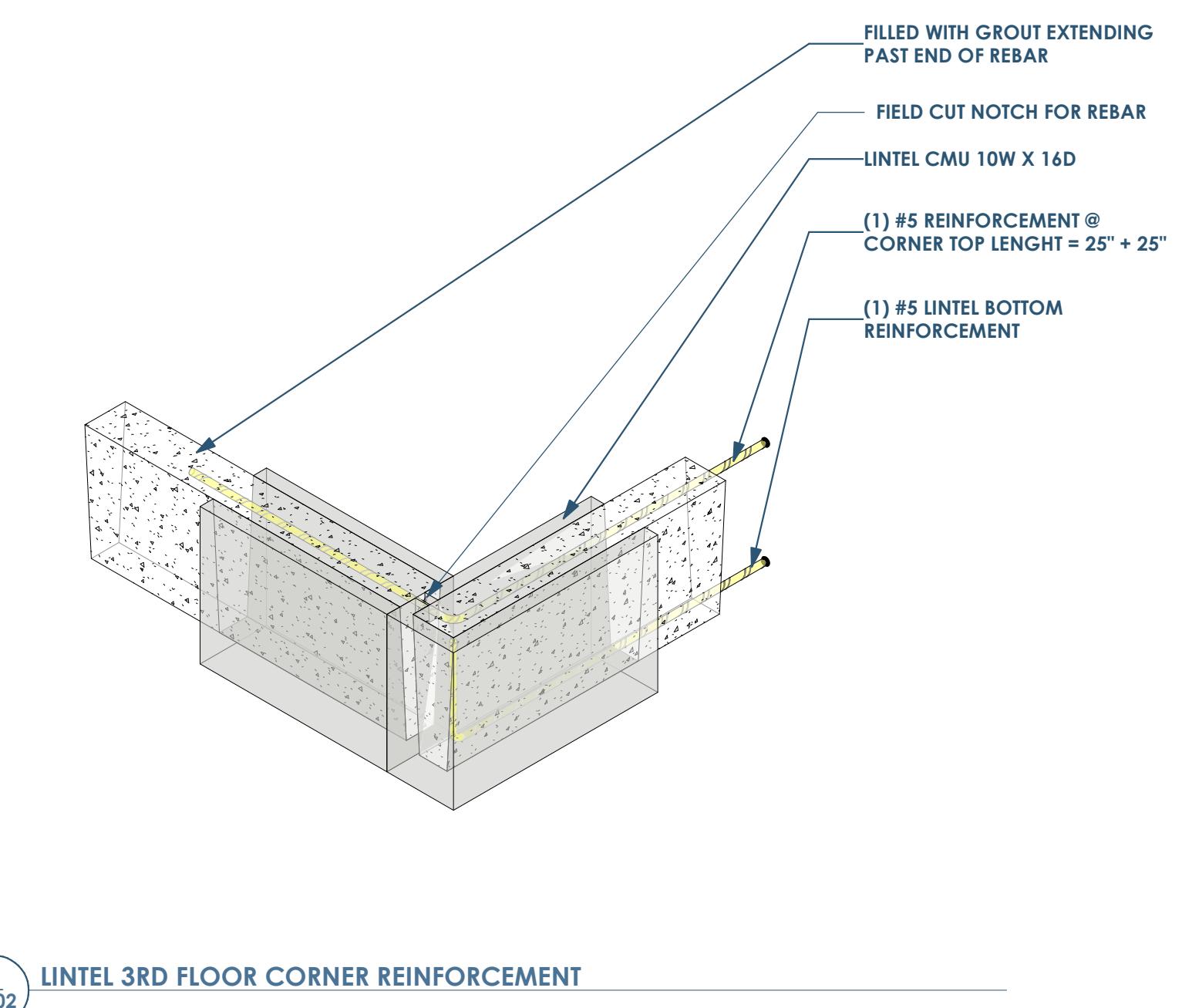
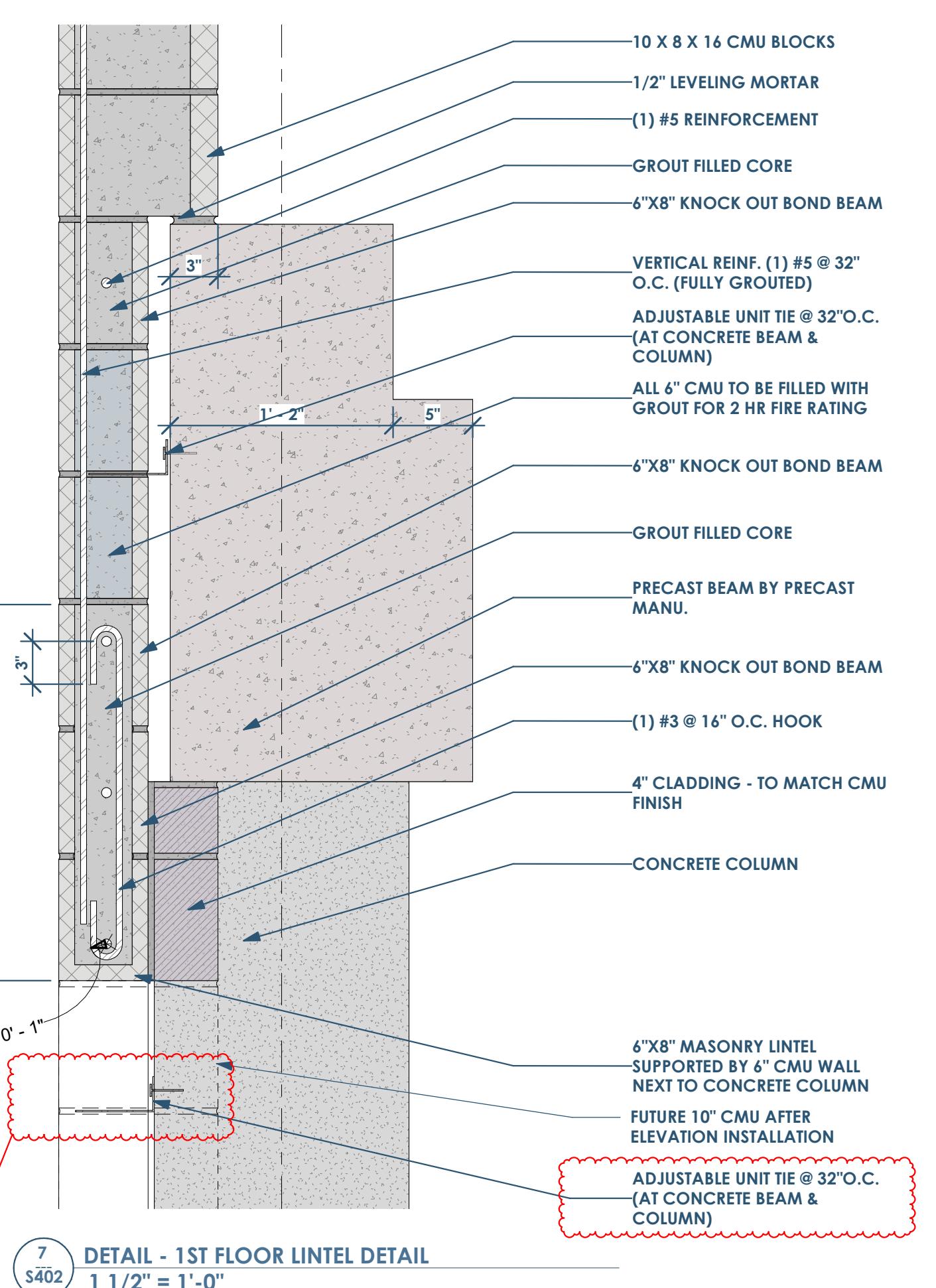
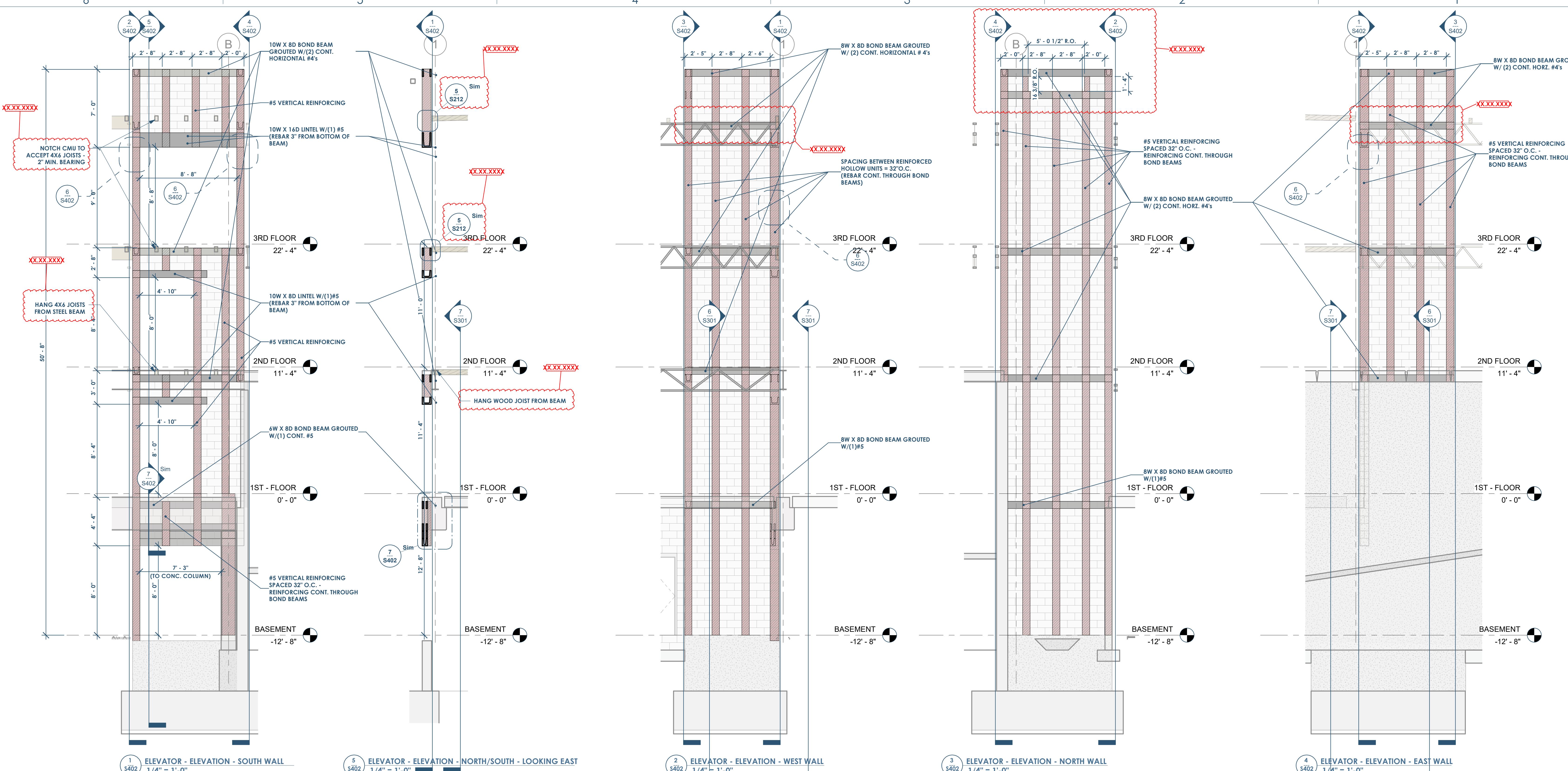
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01.14.2020	Lintels at Elevator
XX.XX.XXXX	<NEXT>

STRUCTURAL - ELEVATOR - ELEVATIONS

CANNERY TRAIL RESIDENCES - 1750 N OXFORD AVE. - EAU CLAIRE, WI

S402

1/23/2020 10:21:18 PM



E

D

C

B

A

PARTITION TAG NOMENCLATURE

- 1ST LETTER = CORE MATERIAL
 - W=WOOD
 - M=METAL
 - C=CONCRETE
 - B=MASONRY BLOCK
- 2ND LETTER = SIZE OF CORE
 - WOOD: NOMINAL STUD SIZES (EX: 4 = 3 1/2")
 - METAL STUD: (EX: 35B = 3 5/8")
 - CONCRETE: ACTUAL WALL THICKNESS (EX: 8 = 8")
 - MASONRY: NOMINAL BRICK MODULES (EX: 8 = 7 5/8")
- 3RD LETTER = LAYER MATERIAL

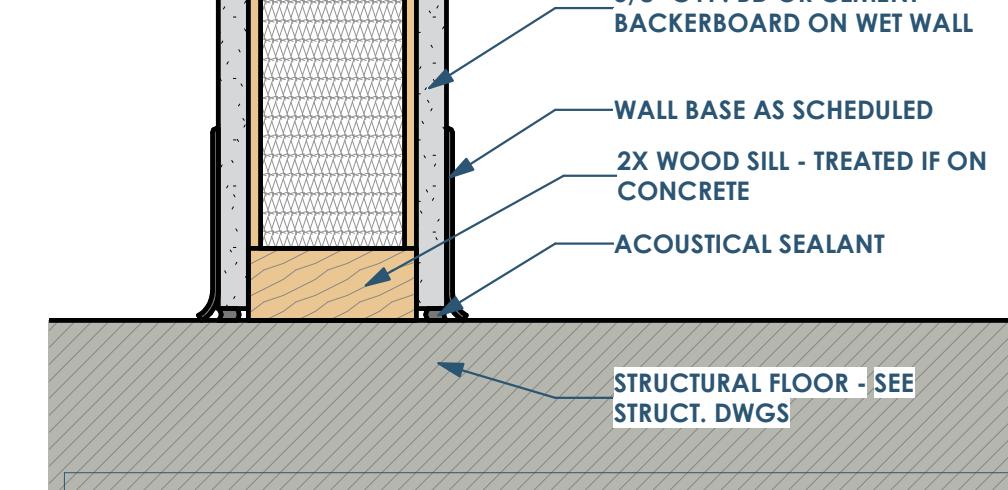
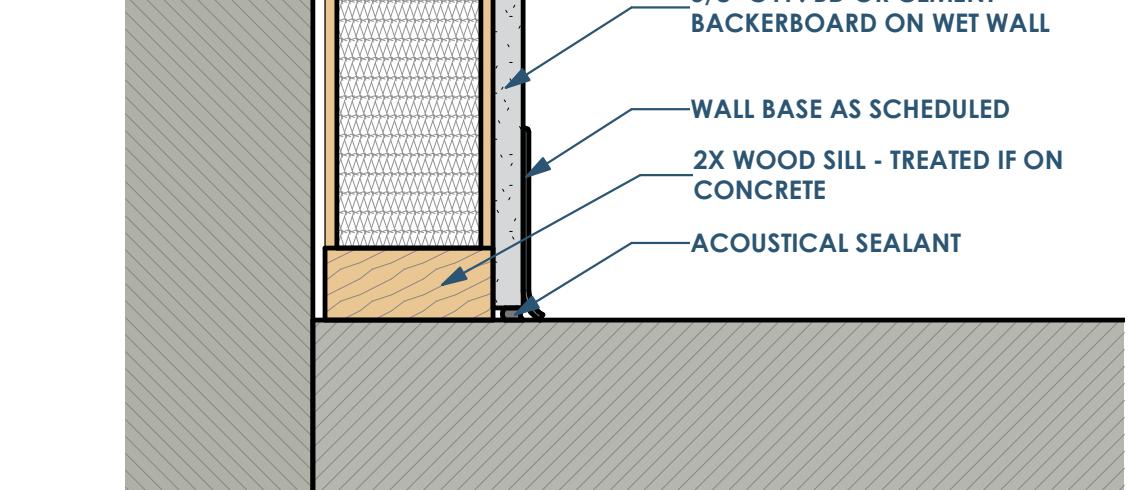
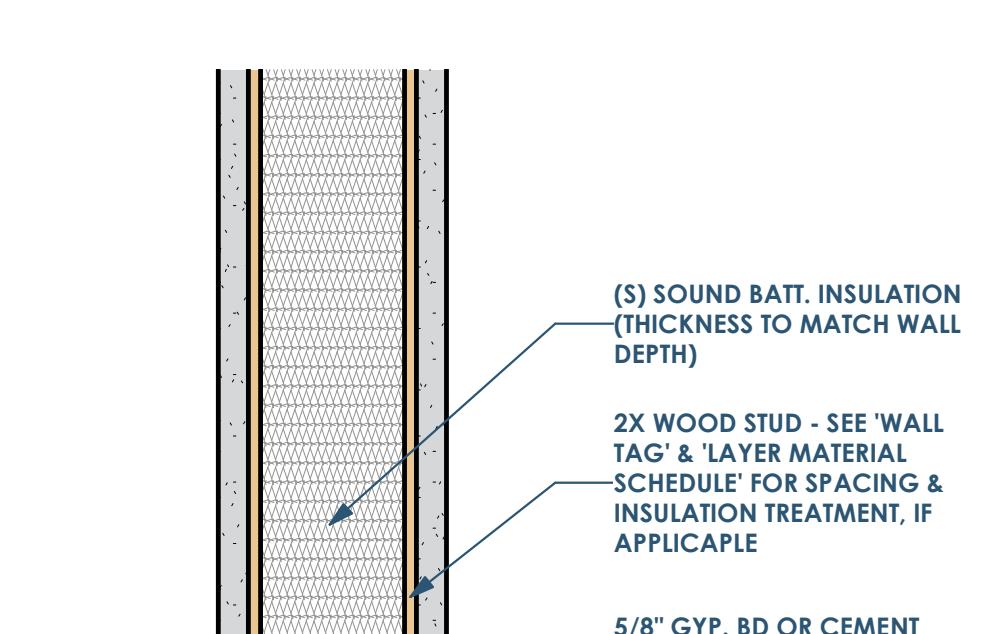
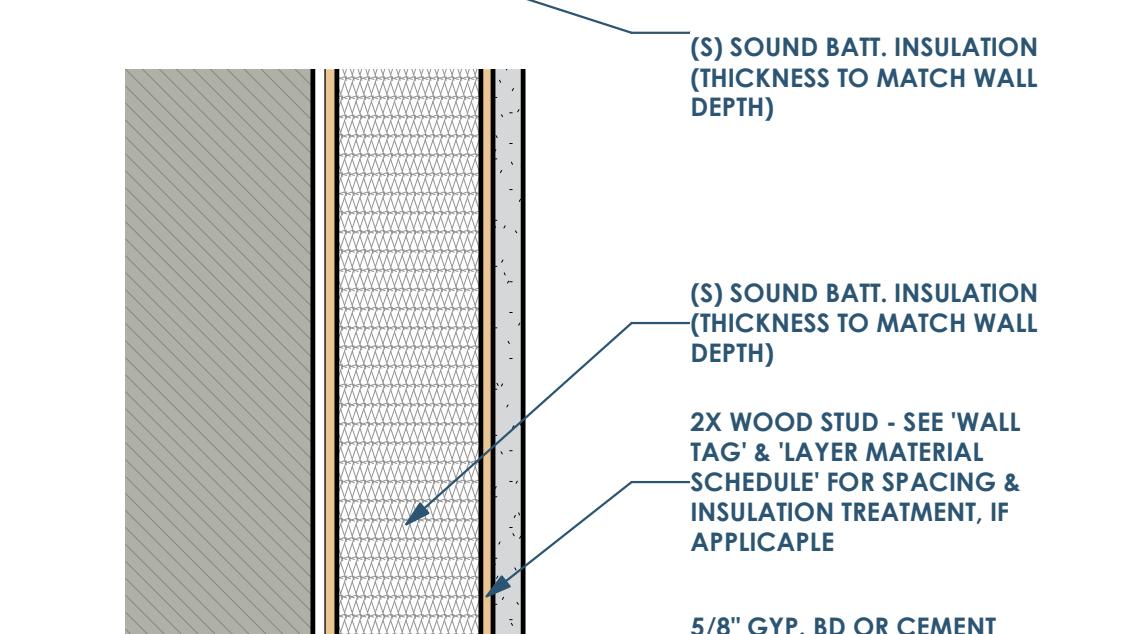
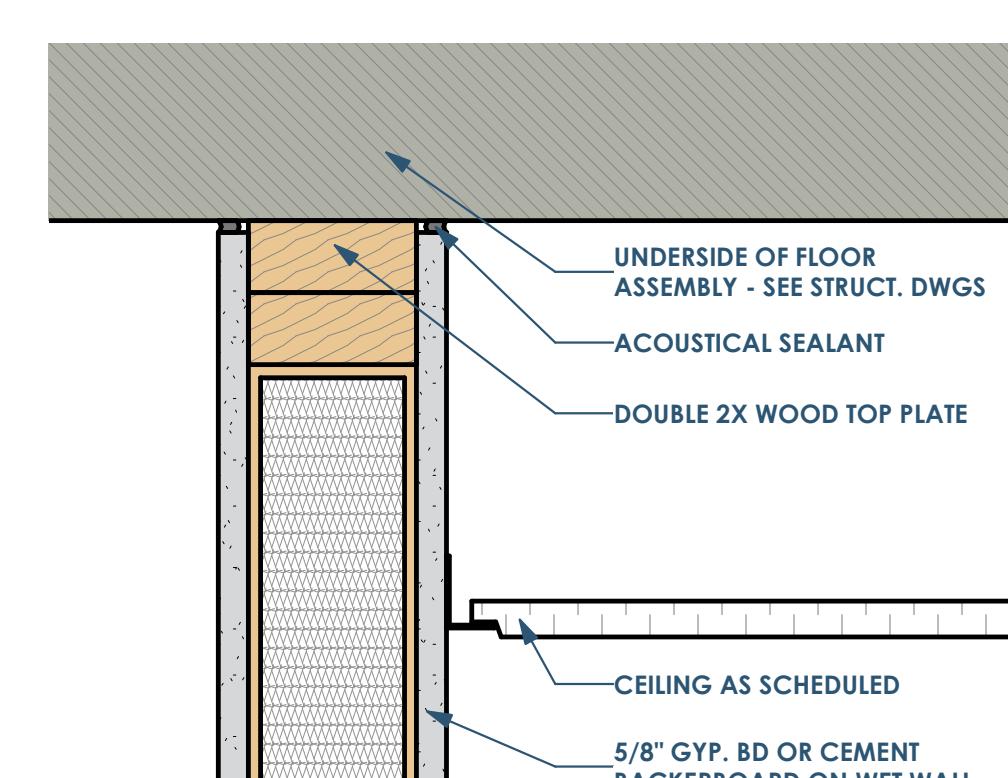
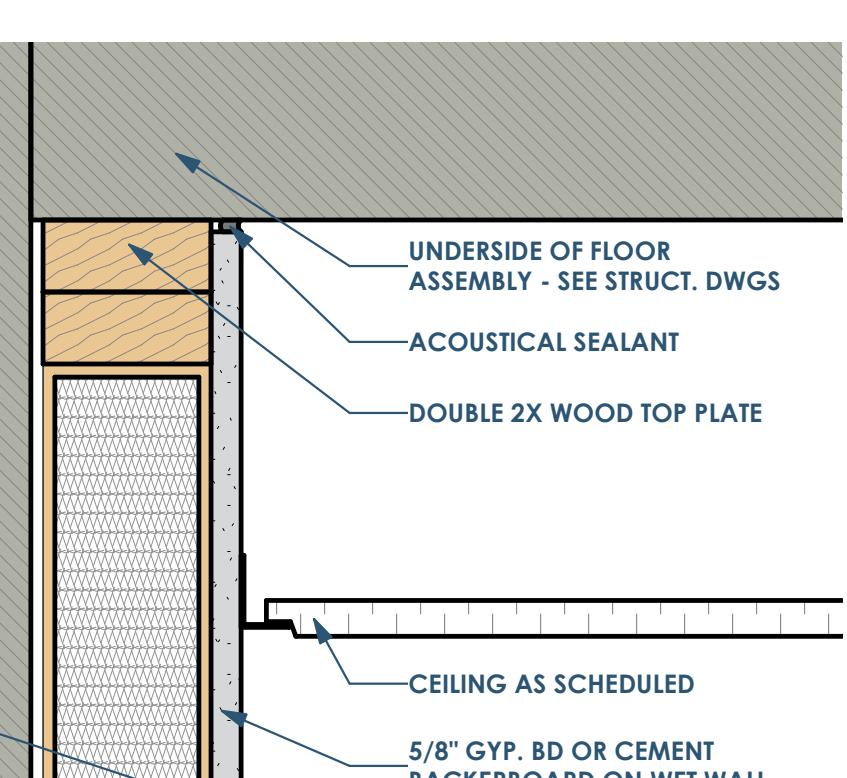
LAYER MATERIAL (3RD LETTER)

	LAYER 3	LAYER 2	LAYER 1	CORE	LAYER 1	LAYER 2	LAYER 3
A=	-	-	5/8" GYP. BD.	STUDS 16" O.C. (20 GA. IF METAL)	5/8" GYP. BD.	-	-
B=	-	-	5/8" GYP. BD.	STUDS 24" O.C. (20 GA. IF METAL) BATT	5/8" GYP. BD.	-	-
C=	FINISH PLYWOOD (SEE INT. ELEV.)	5/8" GYP. BD.	1/2" RESILIENT CHANNEL	WOOD STUDS (SEE STRUCT DWG FOR SIZE AND SPACING)	5/8" GYP. BD.	-	-
D=	-	-	5/8" GYP. BD.	STUDS 14" O.C. (20 GA. IF METAL) BATT	INSULATION	-	-
E=	-	-	5/8" GYP. BD.	STUDS 24" O.C. (20 GA. IF METAL)	5/8" GYP. BD.	-	-
F=	-	-	5/8" GYP. BD.	STUDS 16" O.C. (20 GA. IF METAL) BATT	INSULATION	-	-
G=	-	-	5/8" GYP. BD.	STUDS 24" O.C. (20 GA. IF METAL)	EXPOSED ARCHITECTURAL CMU	-	-
M=	-	-	5/8" GYP. BD.	1/2" RESILIENT CHANNEL OVER SHEAR WALL PANELING (SEE STRUCT. DWGS)	WOOD STUDS (SEE STRUCT DWG FOR SIZE AND SPACING)	5/8" GYP. BD.	-
P=	5/8" GYP. BD.	5/8" GYP. BD.	1/2" RESILIENT CHANNEL	WOOD STUDS (SEE STRUCT DWG FOR SIZE AND SPACING)	5/8" GYP. BD.	5/8" GYP. BD.	-
Q=	5/8" GYP. BD.	5/8" GYP. BD.	1/2" RESILIENT CHANNEL	WOOD STUDS (SEE STRUCT DWG FOR SIZE AND SPACING)	5/8" GYP. BD.	5/8" GYP. BD.	-
R=	5/8" GYP. BD.	5/8" GYP. BD.	1/2" RESILIENT CHANNEL	WOOD STUDS (SEE STRUCT DWG FOR SIZE AND SPACING)	5/8" GYP. BD.	5/8" GYP. BD.	-
S=	5/8" GYP. BD.	5/8" GYP. BD.	1/2" RESILIENT CHANNEL OVER SHEAR WALL PANELING (SEE STRUCT. DWGS)	WOOD STUDS (SEE STRUCT DWG FOR SIZE AND SPACING)	5/8" GYP. BD.	5/8" GYP. BD.	-
T=	-	-	5/8" GYP. BD.	WOOD STUDS (SEE STRUCT DWG FOR SIZE AND SPACING)	5/8" GYP. BD.	-	-

4TH NUMBER: FIRE RATING

- Ø=0 HOUR
- 1=1 HR
- 2=1 HOUR
- 3=1 HOUR
- 5½ HOUR
- 5TH (AND BEYOND) LETTERS = MODIFIERS
 - D=FULL HEIGHT TO UNDERSIDE OF STRUCTURAL DECKING/SHEATHING
 - F=FULL HEIGHT PARTITION
 - K=KNEE WALL PARTITION
 - P=PARTIAL HEIGHT PARTITION
 - R=FURRED OUT WALL

- EXAMPLE: M35BØPR - A NON-FIRE RATED, BATT INSULATED 3 5/8" PARTIAL HEIGHT WALL WITH 5/8" GYP ON ONE SIDE
 - M=METAL
 - 35B=3 5/8" METAL STUD
 - Ø=0 HOUR
 - P=PARTIAL HEIGHT PARTITION
 - R=FURRED OUT WALL



Date
08.21.2019
09.21.2019
01.24.2020

Description
Permit
Permit Revision #1
Updates for Panelizer

Ryan P. Schmitz
A-11197-S
Stoughton, WI
Architect

A800
1/23/2020 10:23:19 PM

