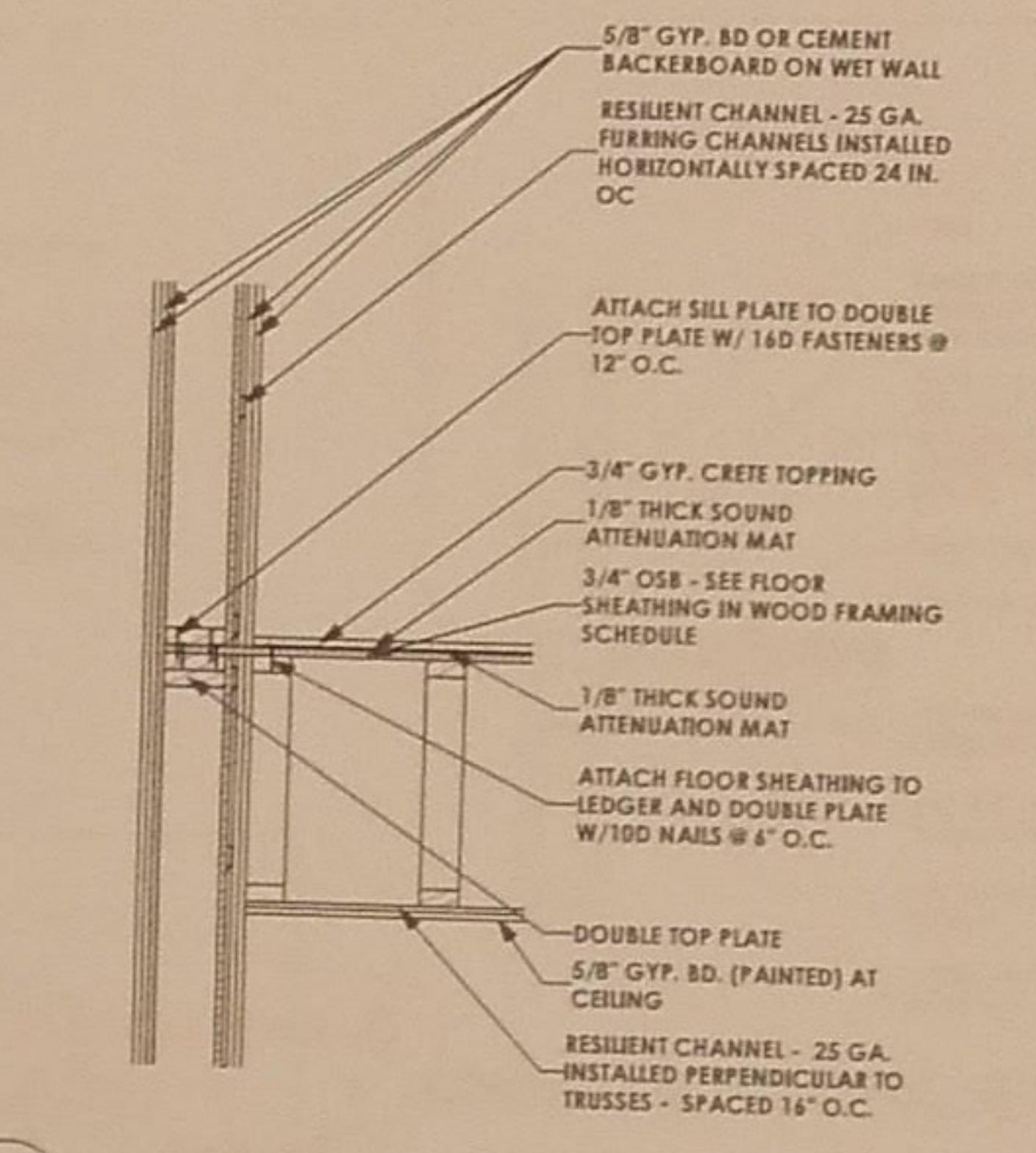




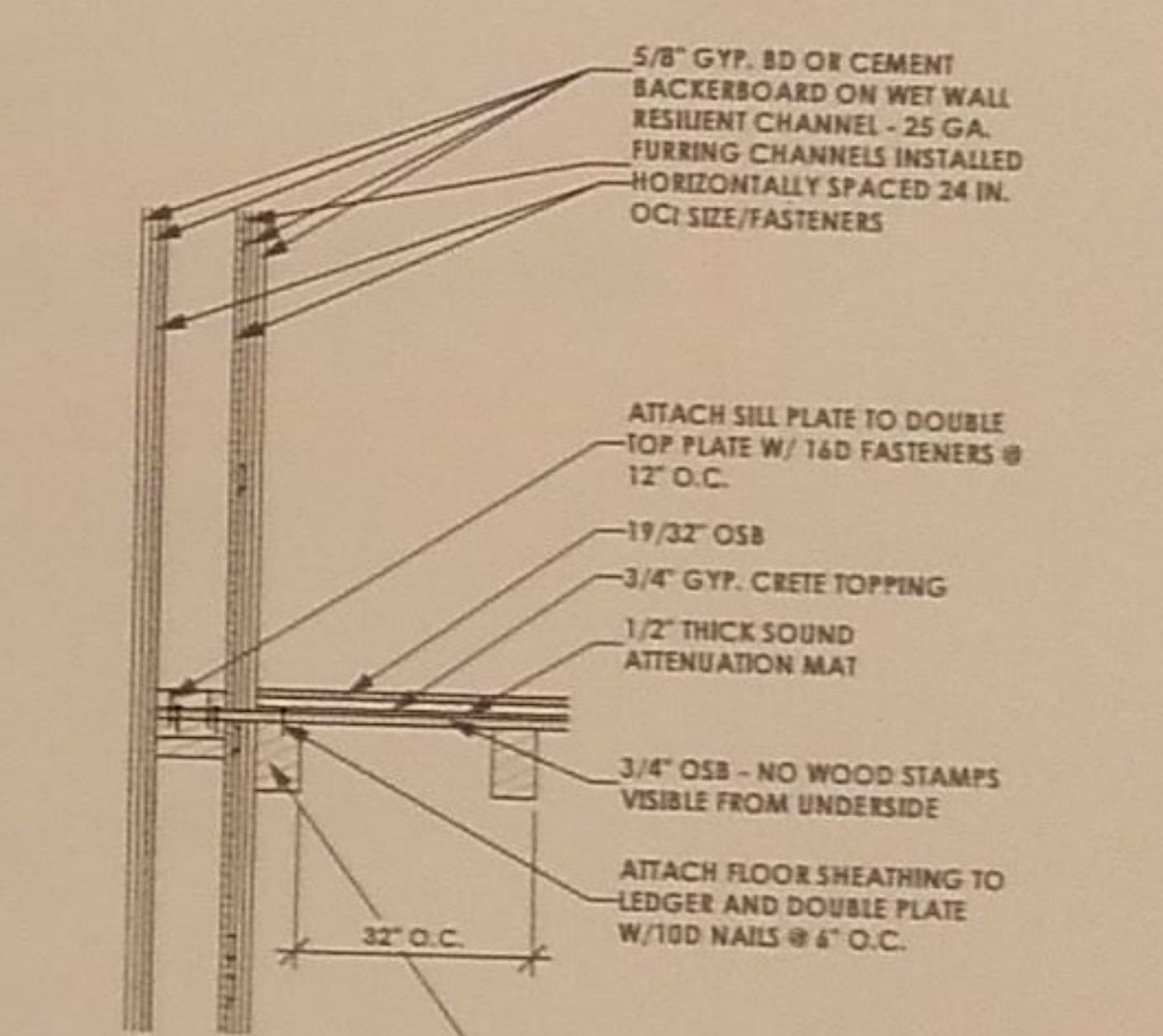
CANNERY TRAIL RESIDENCES - 1750 N OXFORD AVE. - EAU CLAIRE, WI

3

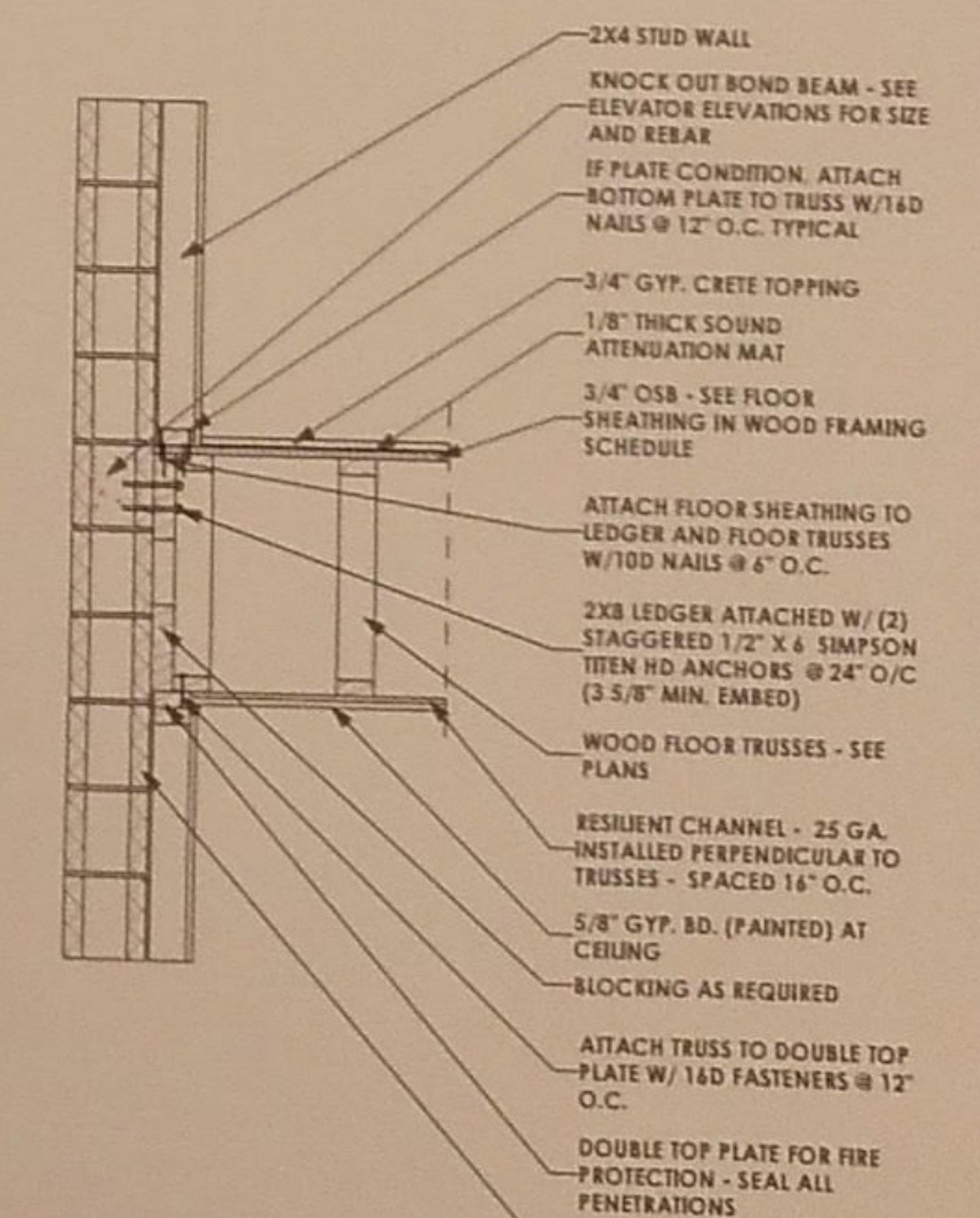
WOOD FLOOR PLAN KEYED NOTES:	
①	24" DEEP PARALLEL CHORD FLOOR TRUSSES AT 24" o.c.
②	24" DEEP PARALLEL CHORD FLOOR TRUSSES AT 12" o.c.
③	PREFABRICATED SIDE HUNG METAL BALCONY, BY OTHERS
④	4x6 PINE JOISTS AT 32" O.C.
	"SEE HEADER/POST SCHEDULE IN S216 SHEET"
	"SEE SHEAR WALL SCHEDULE IN S216 SHEET"



1 S211 FLOOR FRAMING PARALLEL TO STAIR SHEAR WALL



3 S211 CORRIDOR JOISTS PARALLEL TO STAIR WALL



6 S211 DETAIL-F: FLOOR FRAMING PARALLEL TO CMU WALL

Date	Description
08.15.2019	75% CD Set
08.21.2019	Permit
11.07.2019	Updated Foundation
01.24.2020	Updates for Panelizer

S211

2/6/2020 7:06:11 PM

CAPITAL GROUP
Developer: W Capital Group
tyler@wcapitalgroup.com | 608.345.9848

Architect: Openings Design
316 W Washington Ave | Suite 675
Madison, WI 53703
ryan@openingsdesign.com | 733.425.6456

ROYAL CONSTRUCTION
General Contractor: ROYAL CONSTRUCTION
3653 Greenway Street | Eau Claire, WI 54701
jm@royalcon.com | 715.225.6377

Cedar Corporation
Civil Engineer: CEDAR CORPORATION
604 Wilson Avenue | Menomonie, WI 54751
kevin@cedarcorp.com | 715.235.9081

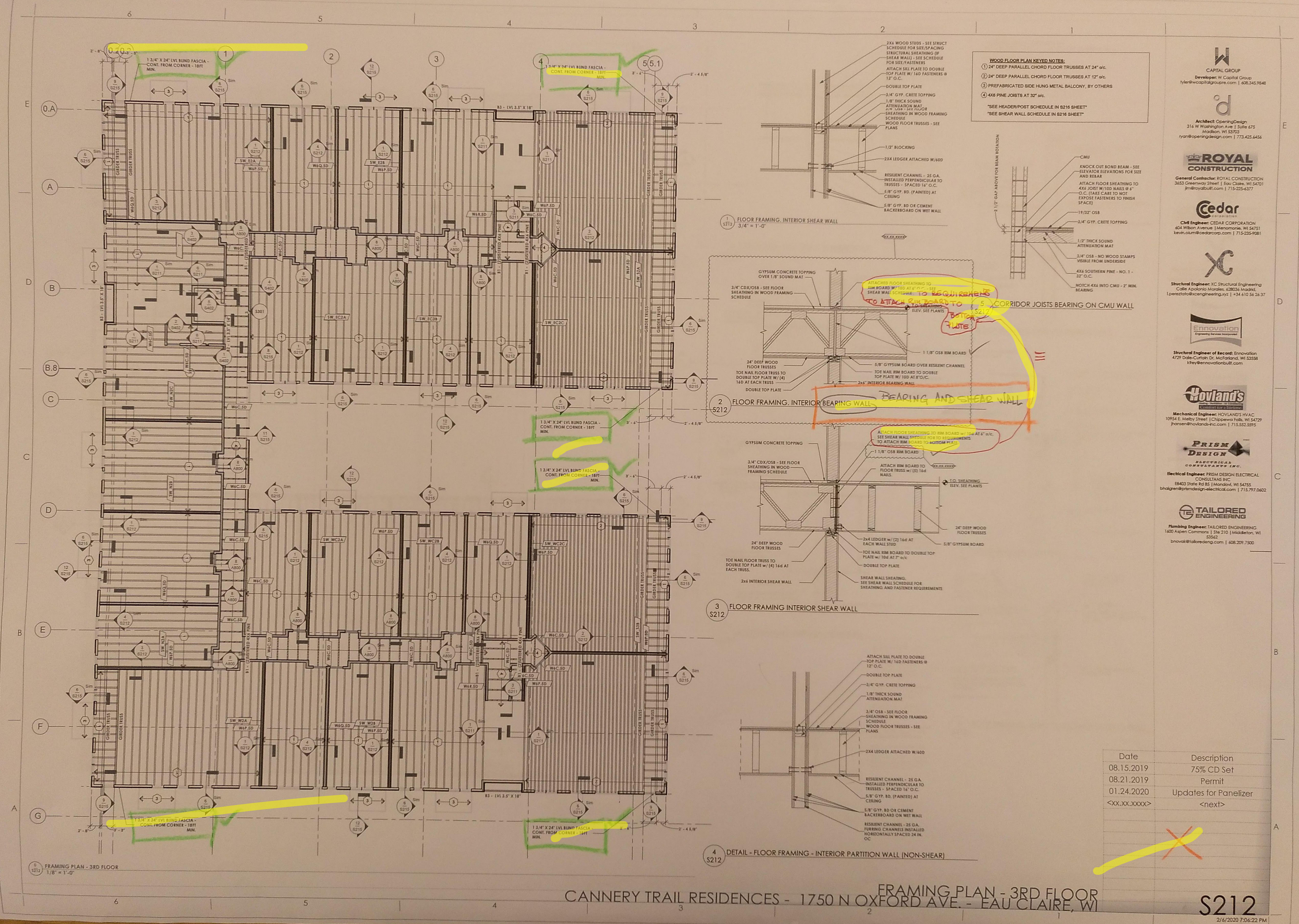
Structural Engineer: XC Structural Engineering
Carlo Apolonio Morales, S2036 Madrid,
l.perezato@xcengineering.jvz | +34 610 56 27 37

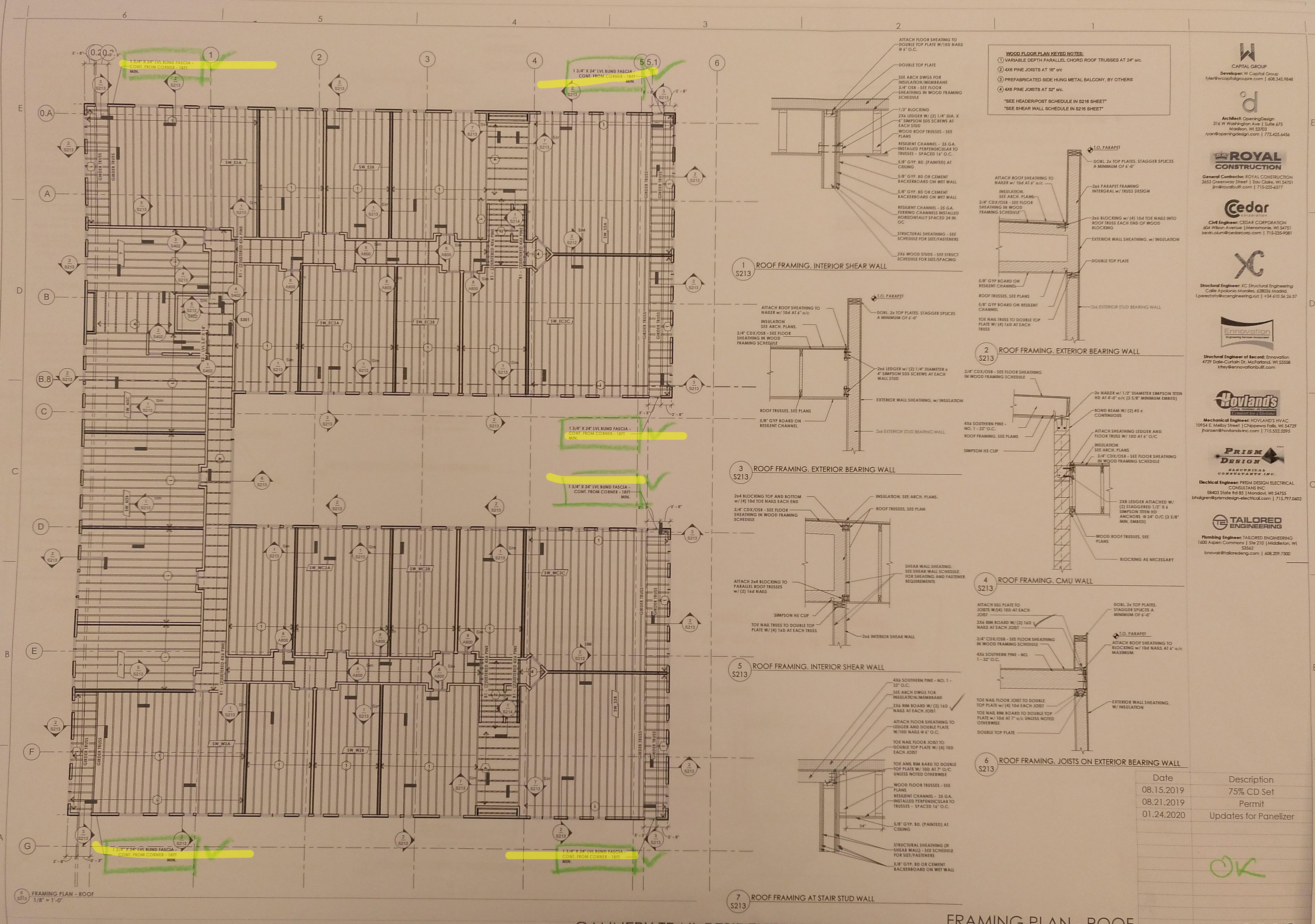
Innovation Engineering Services Incorporated
Structural Engineer of Record: Innovation
4729 Dale-Curtin Dr. McFarland, WI 53558
khey@innovationbuilt.com

Hovland's Heating, Cooling & Electrical
Mechanical Engineer: HOVLAND'S HVAC
10954 E Melby Street | Chippewa Falls, WI 54729
jansen@hovlands-inc.com | 715.552.5595

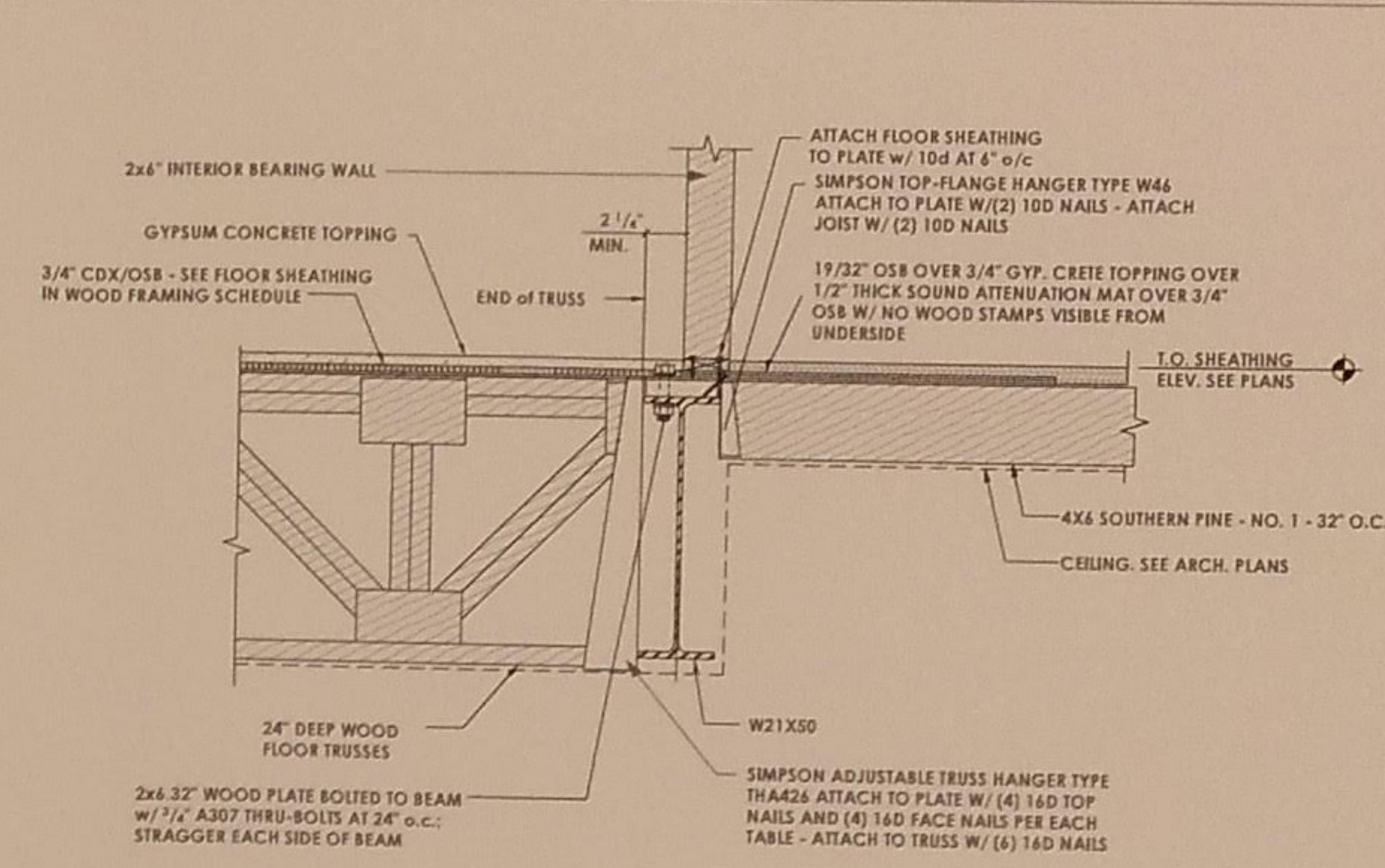
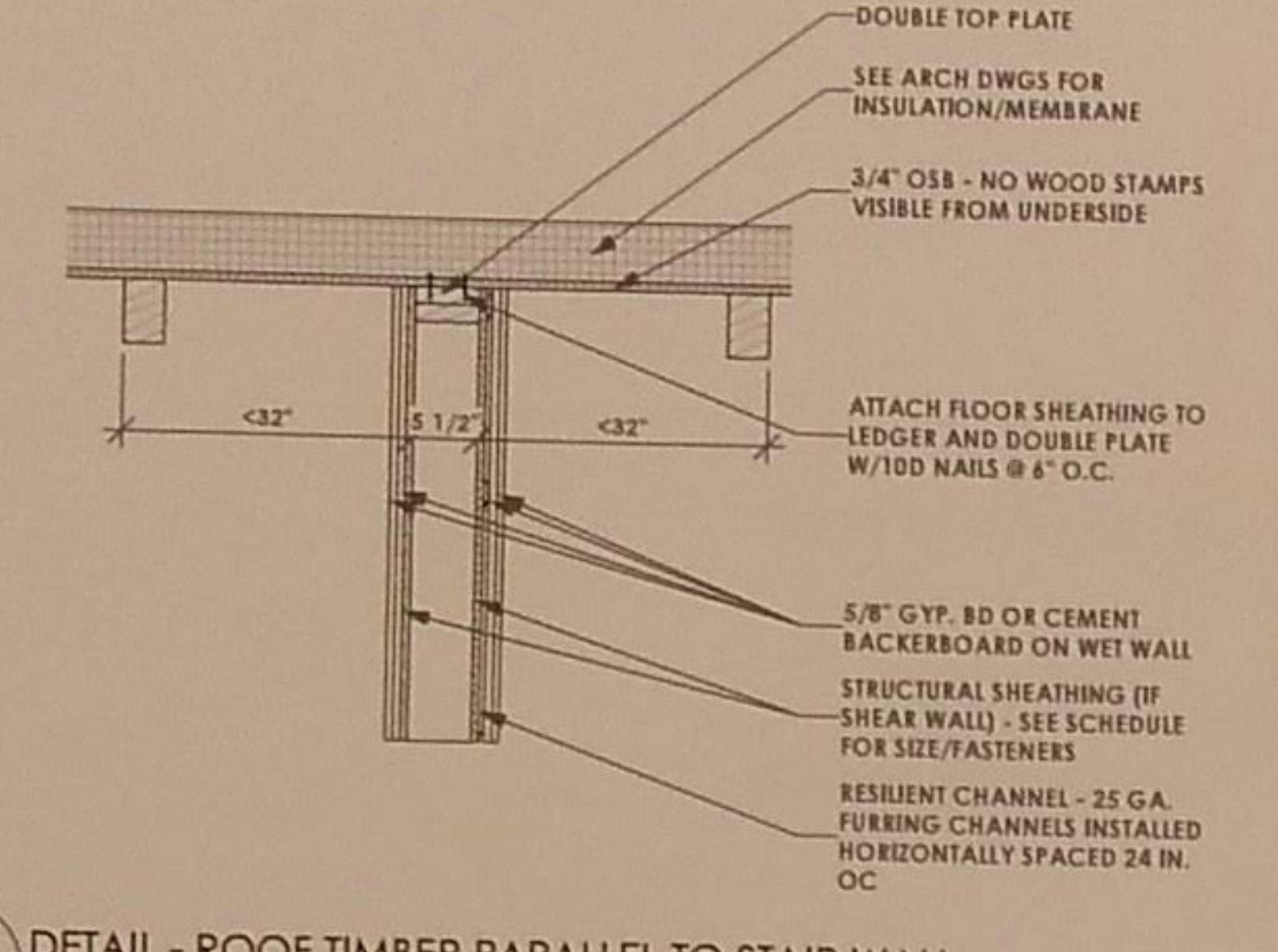
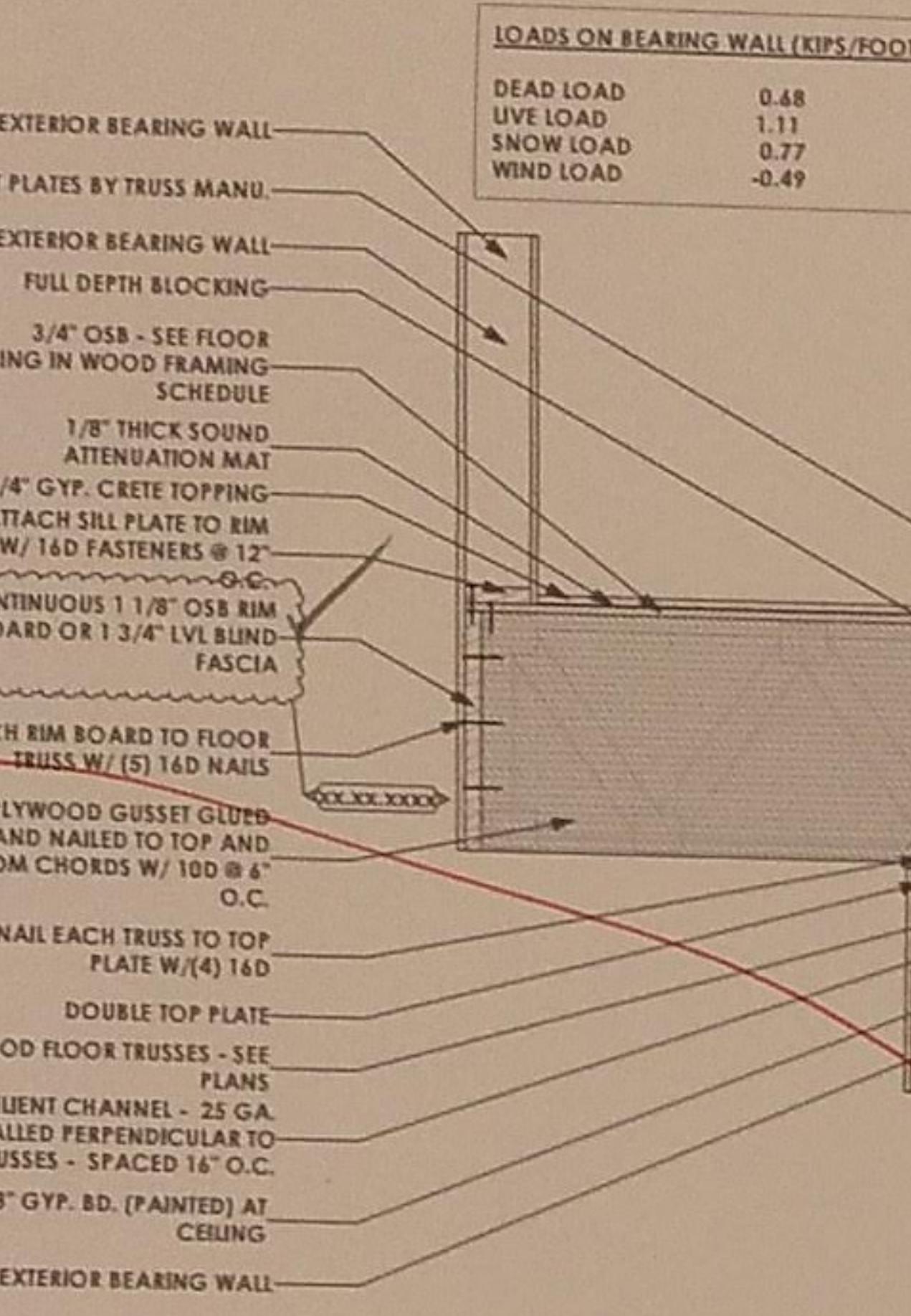
PRISM DESIGN
STRUCTURAL CONSULTANTS INC.
Electrical Engineer: PRISM DESIGN ELECTRICAL
CONSULTANTS INC.
68403 State Rd 85 | Mondovi, WI 54755
bhagen@prismdesign-electrical.com | 715.797.0602

TAILORED ENGINEERING
Plumbing Engineer: TAILORED ENGINEERING
1600 Aspen Commons | Ste 210 | Middleton, WI
53562
bnovak@tailoredeng.com | 408.209.7500

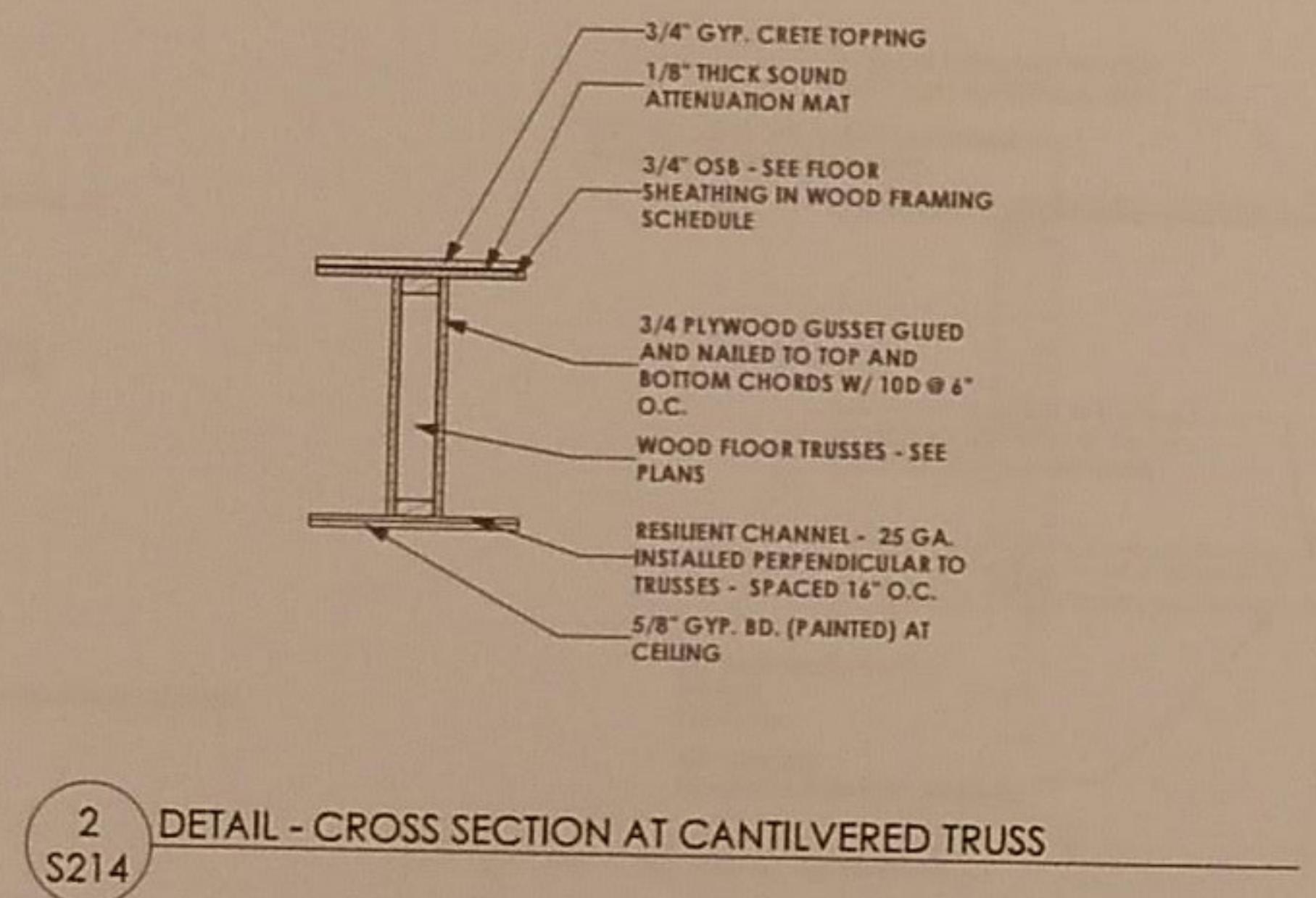
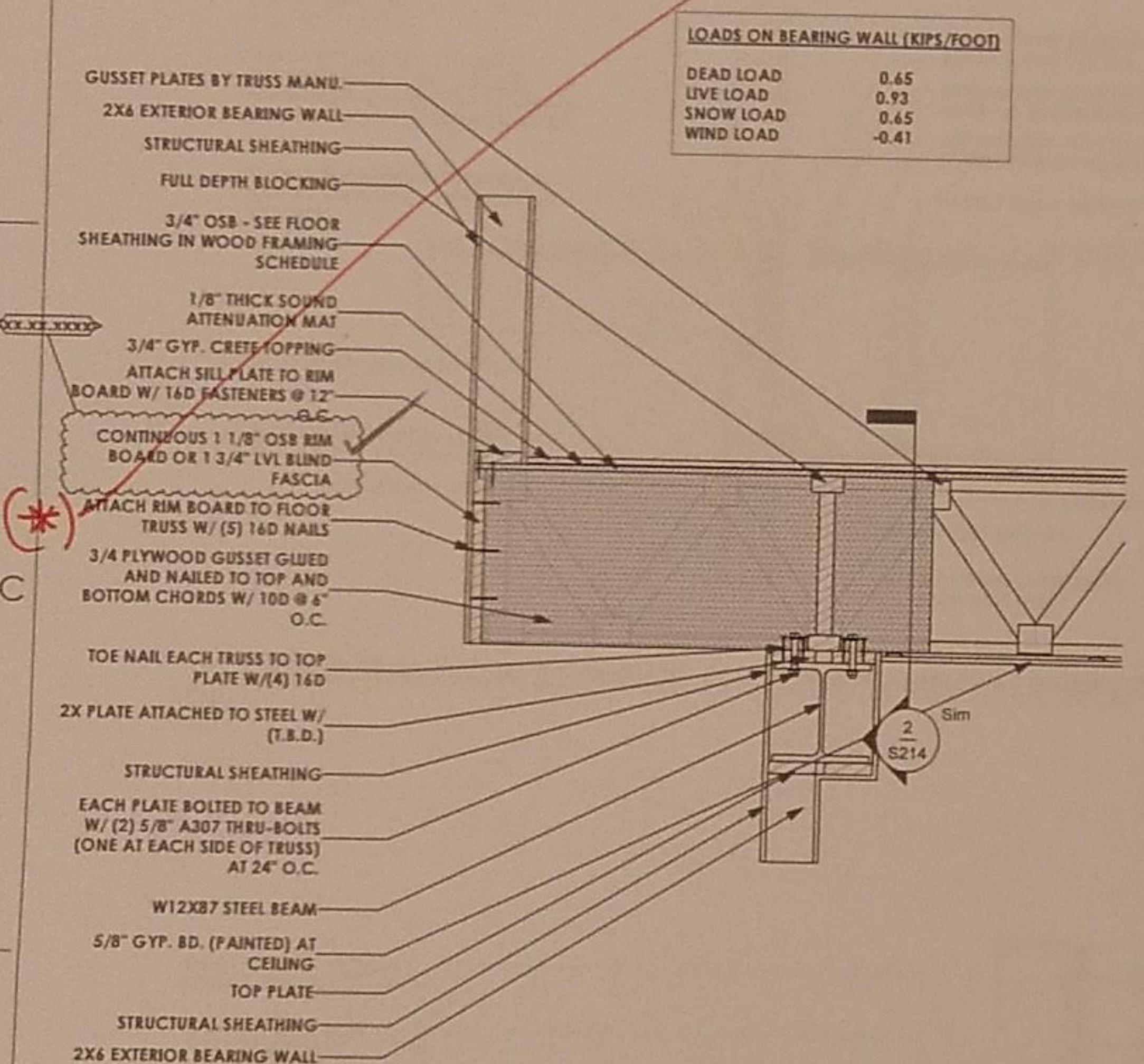




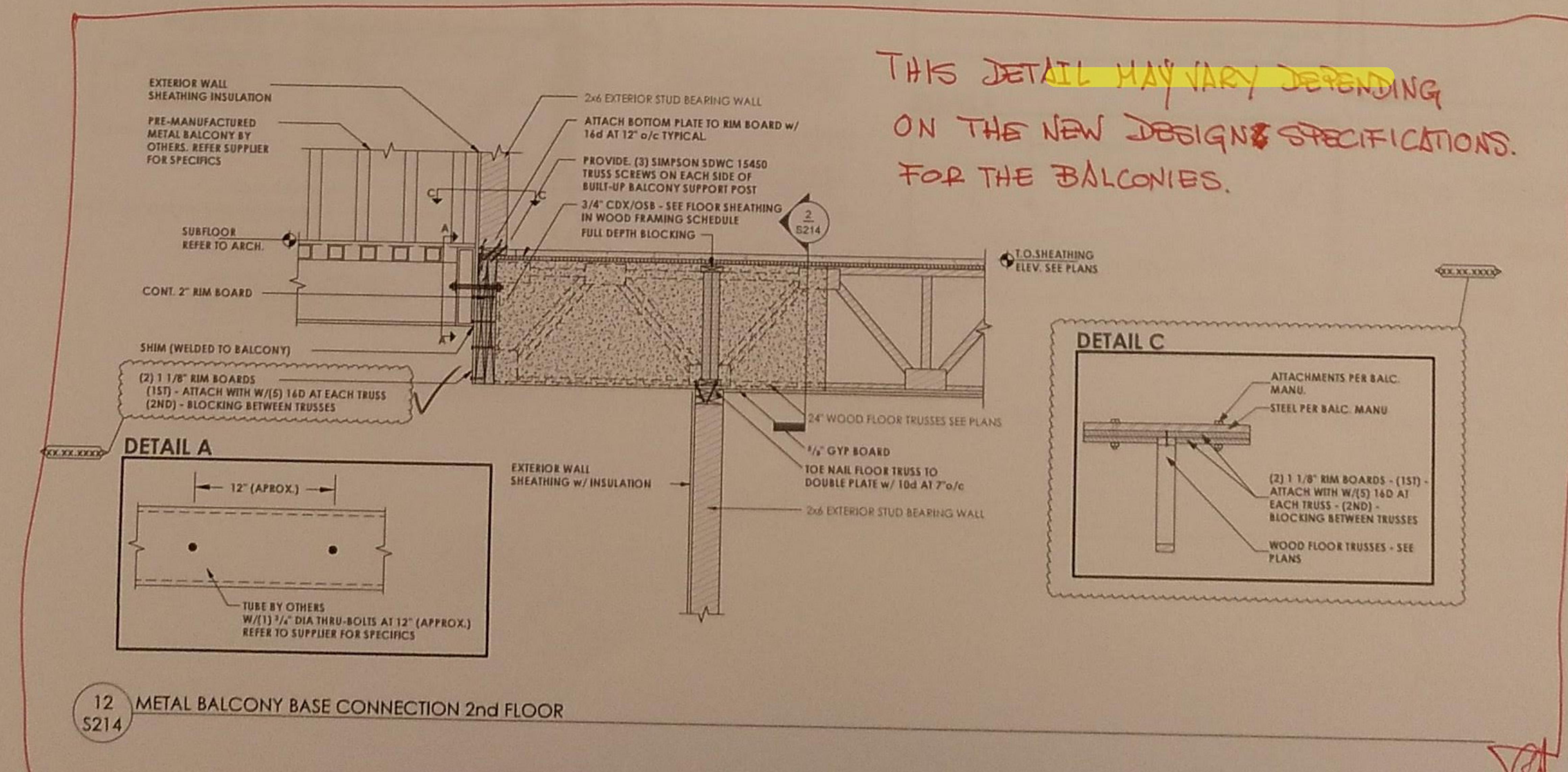
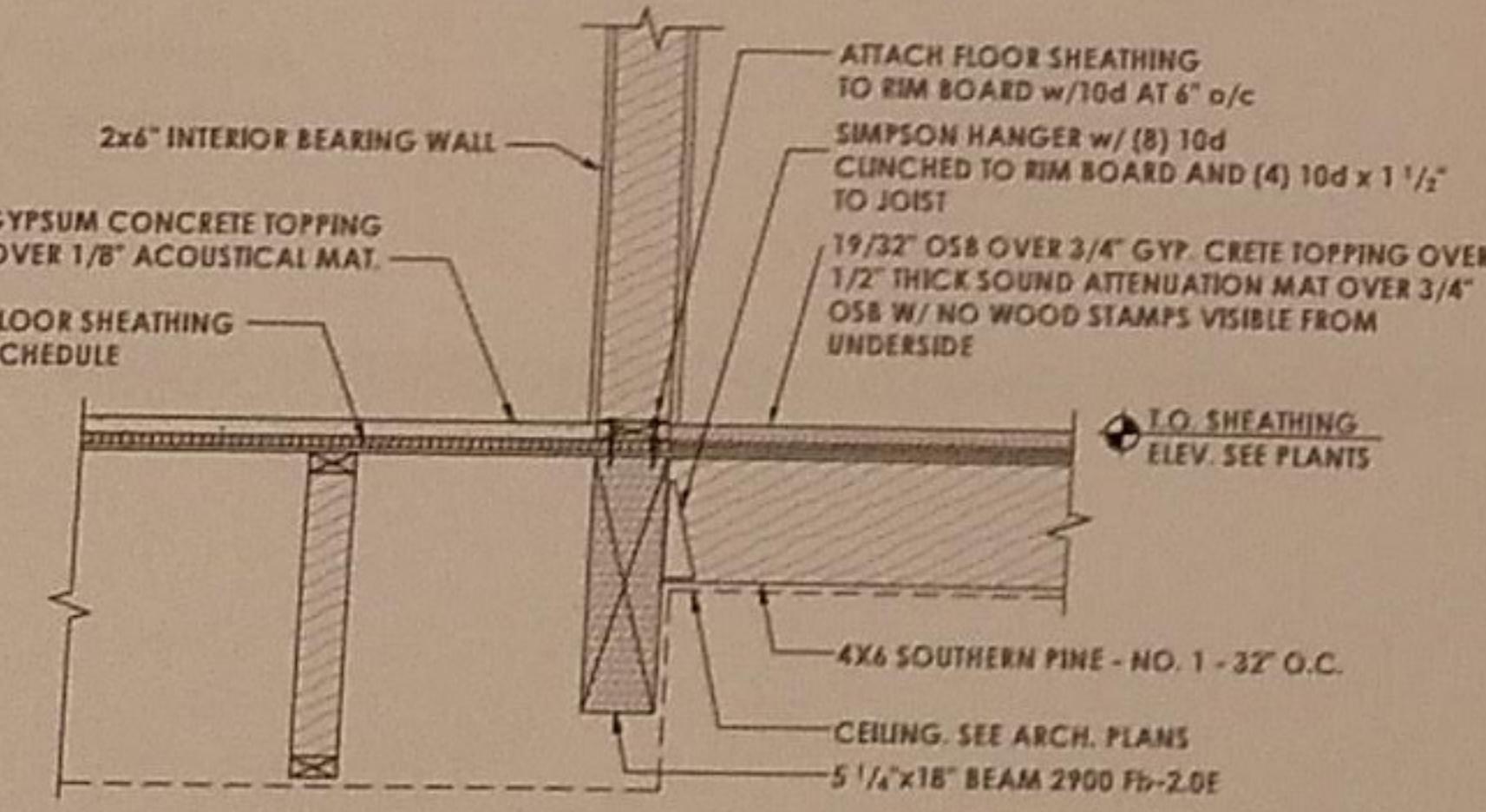
Date	Description
08.15.2019	75% CD Set
08.21.2019	Permit
01.24.2020	Updates for Panelizer
<XX.XX.XXXX>	<next>



6 DETAIL - FLOOR FRAMING AT SECOND FLOOR - EXTERIOR BEARING WALL



9 FLOOR FRAMING AT LOBBY. COURTYARD STEEL BEAM



11 FLOOR FRAMING AT LOBBY. INTERIOR BEARING WALL

S214

12 METAL BALCONY BASE CONNECTION 2nd FLOOR

5

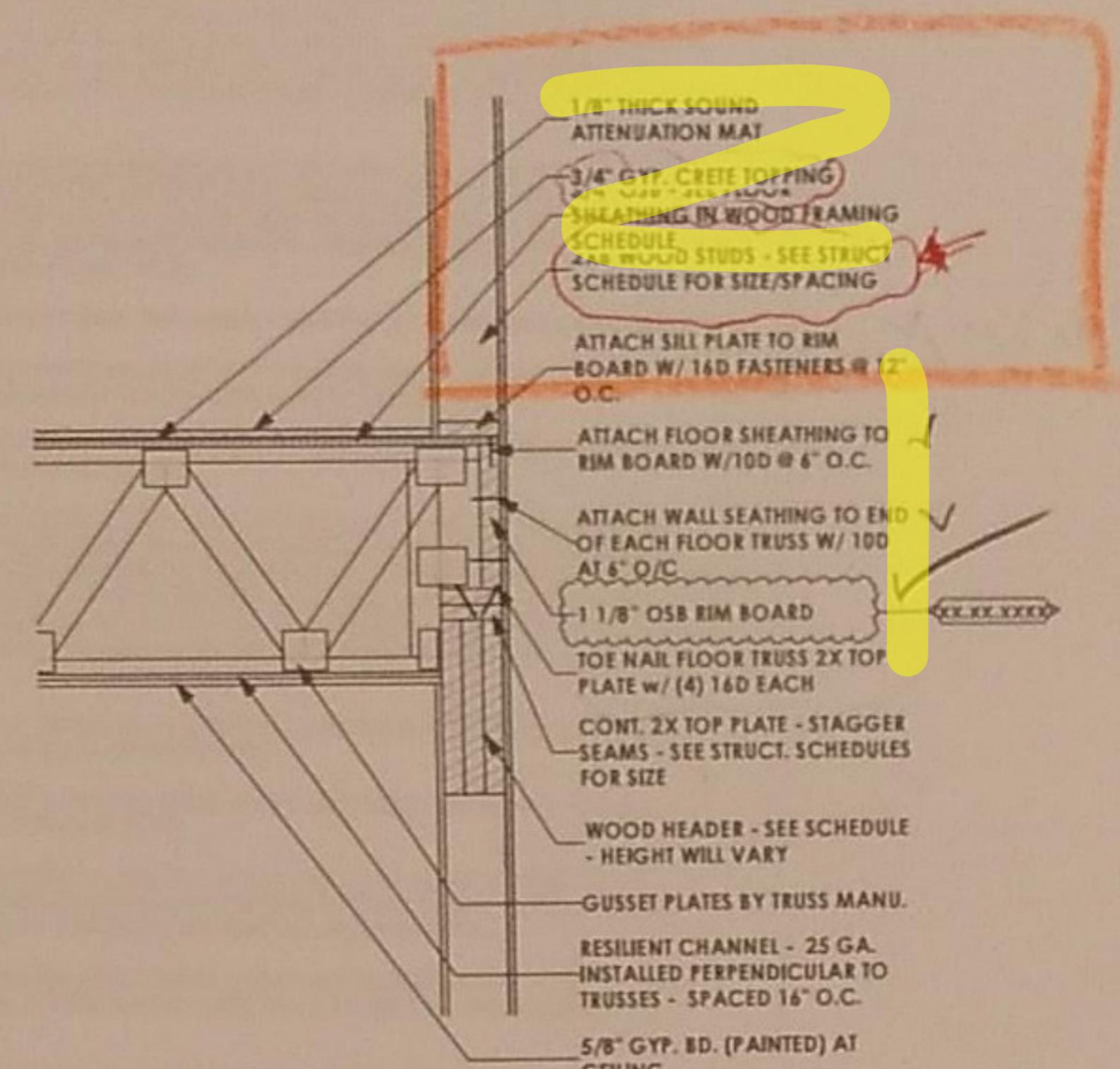
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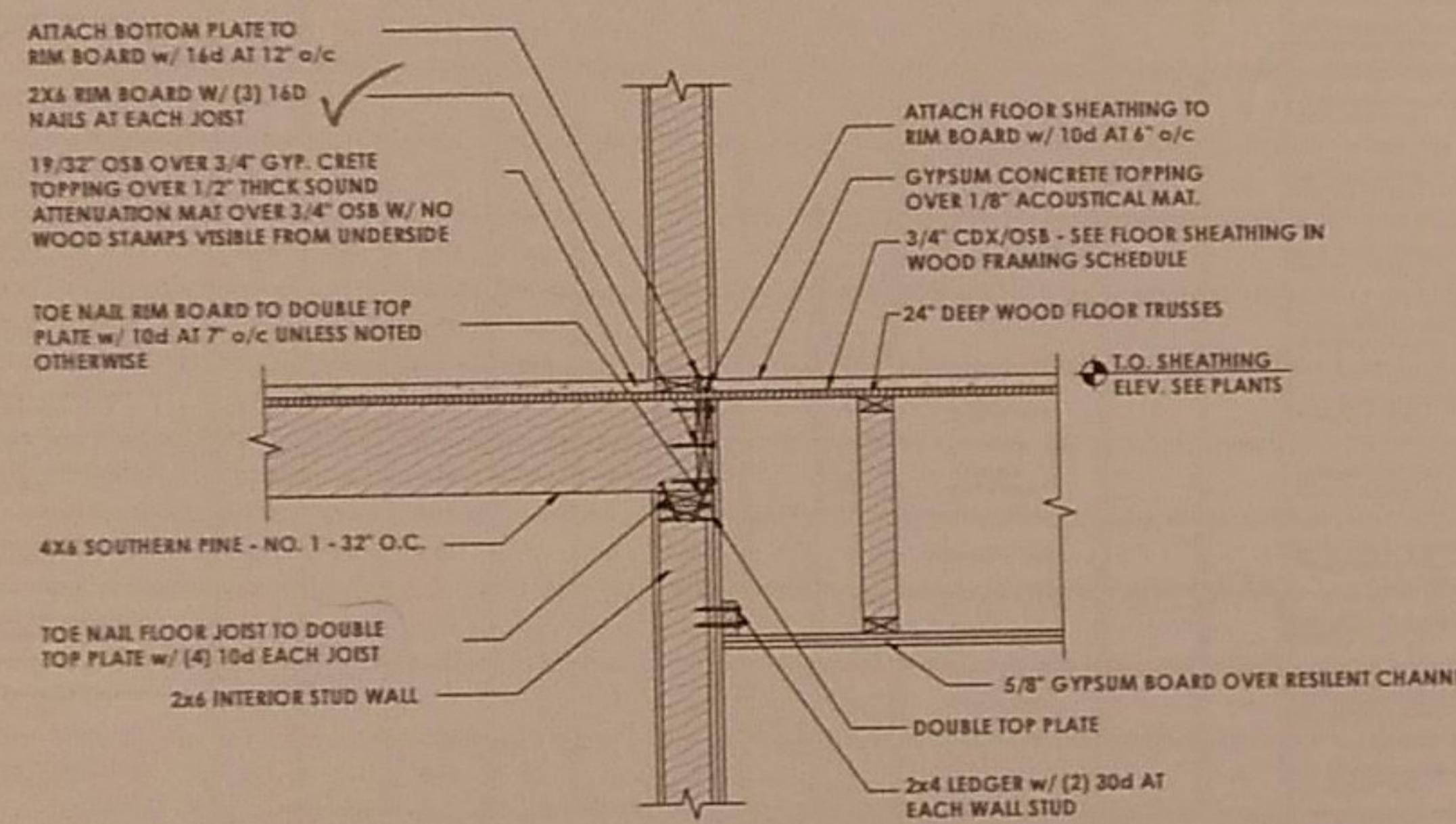
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Date	Description
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08.21.2019	Permit
01.24.2020	Updates for Panelizer
<xx.xx.XXXX>	<next>

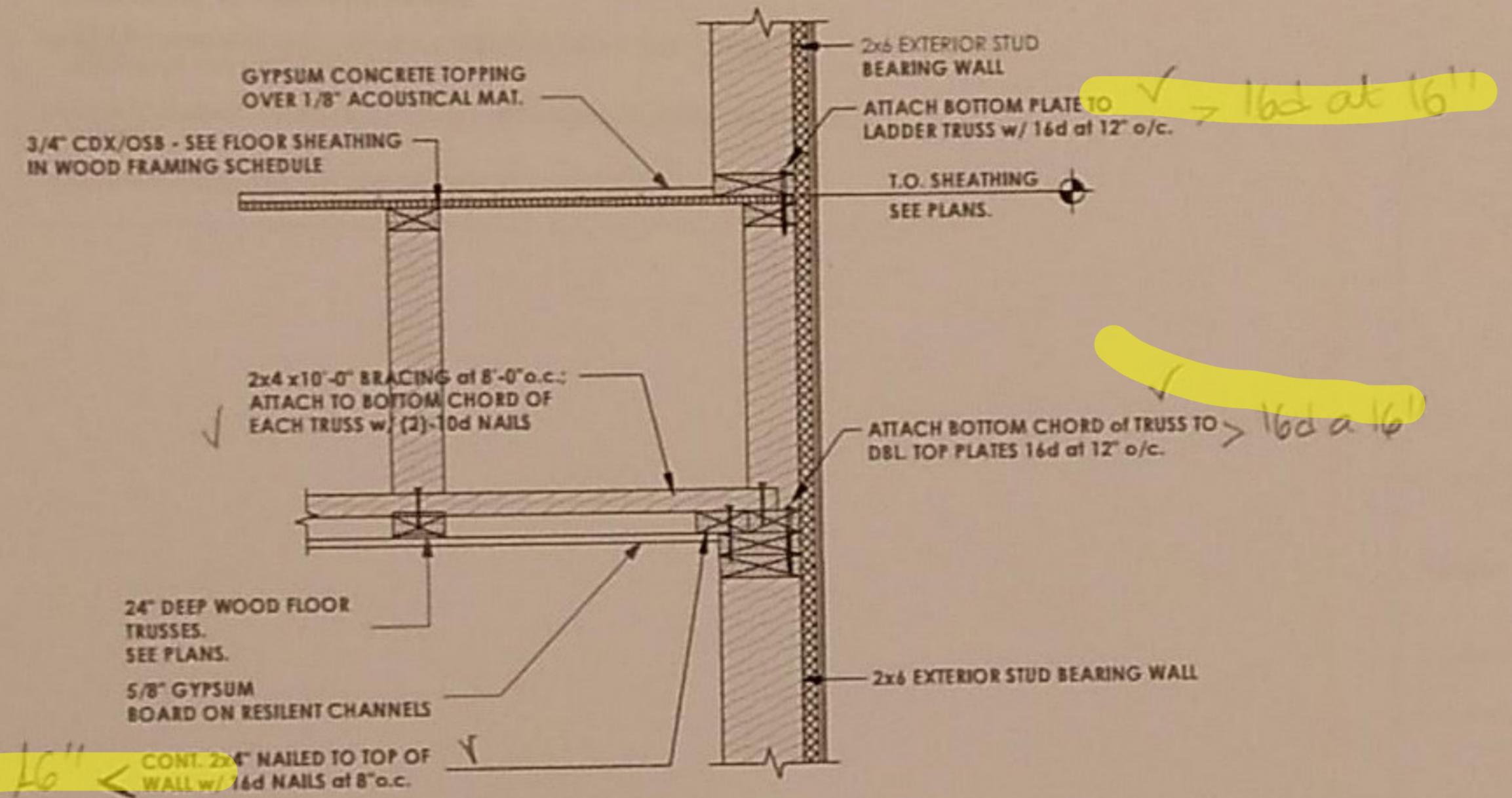
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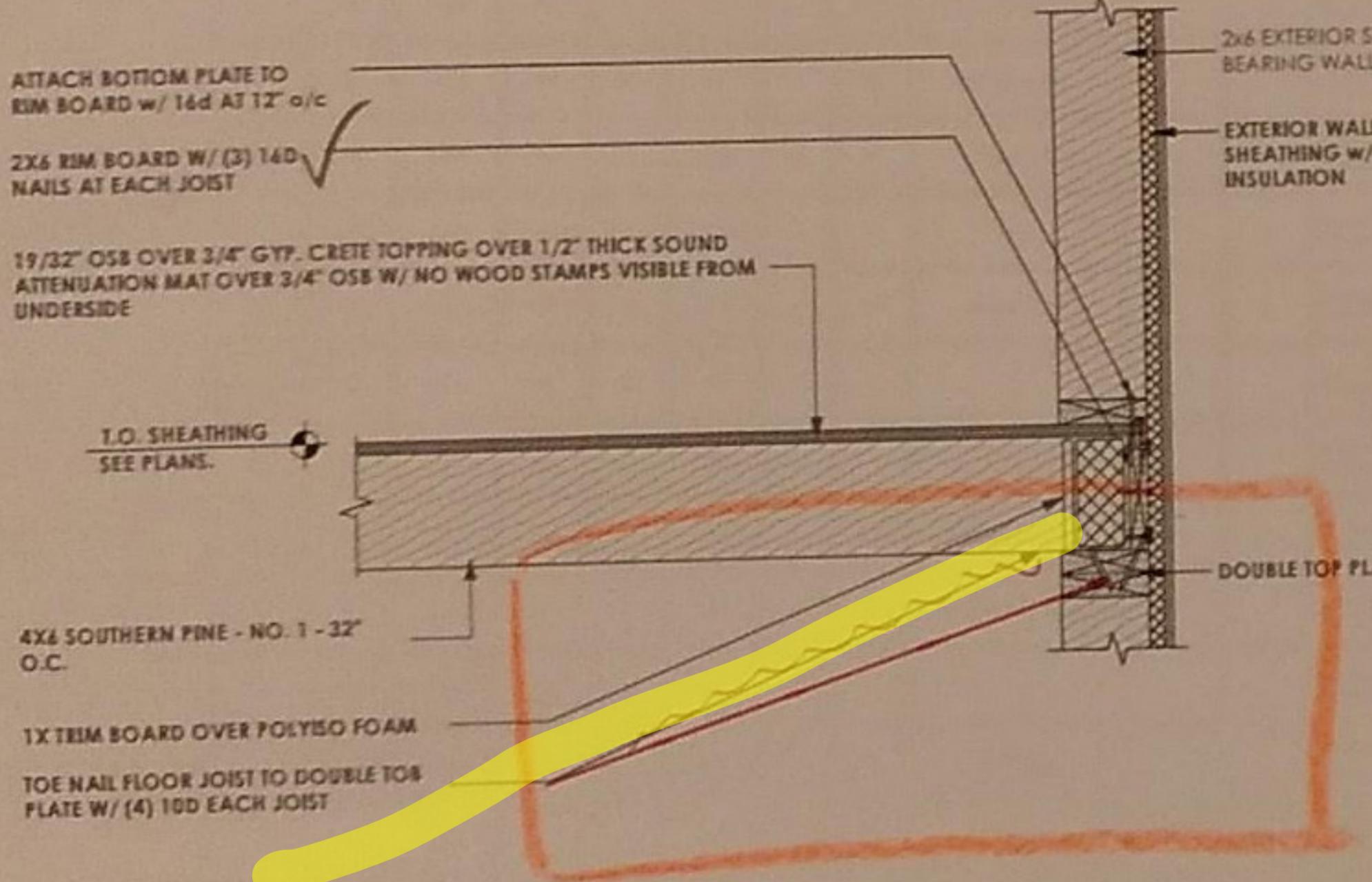
4 S215 FLOOR FRAMING AT EXTERIOR WALL BEARING ON HEADER (3RD FLOOR)
3/4" = 1'-0"



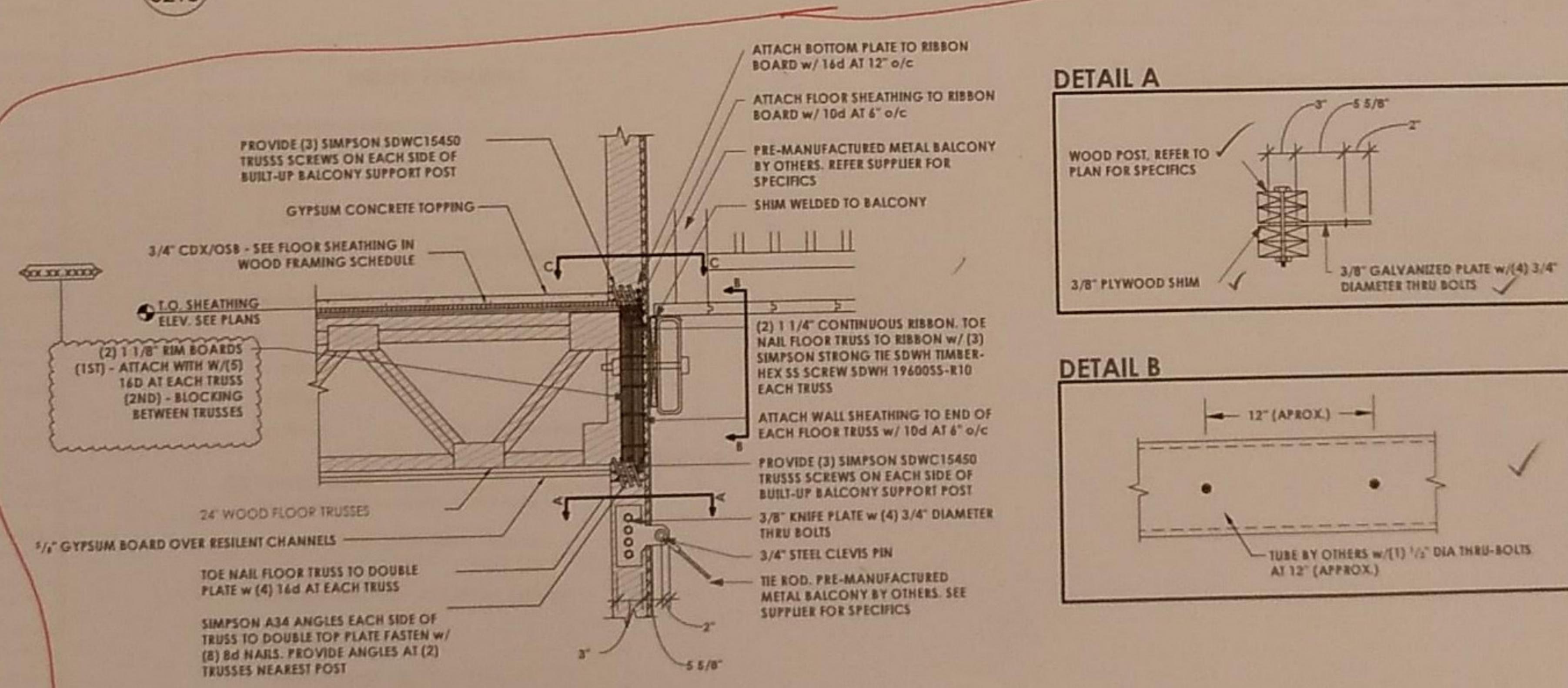
8 S215 FLOOR FRAMING AT CORRIDOR, PLATFORM FRAMING AT INTERIOR BEARING WALL



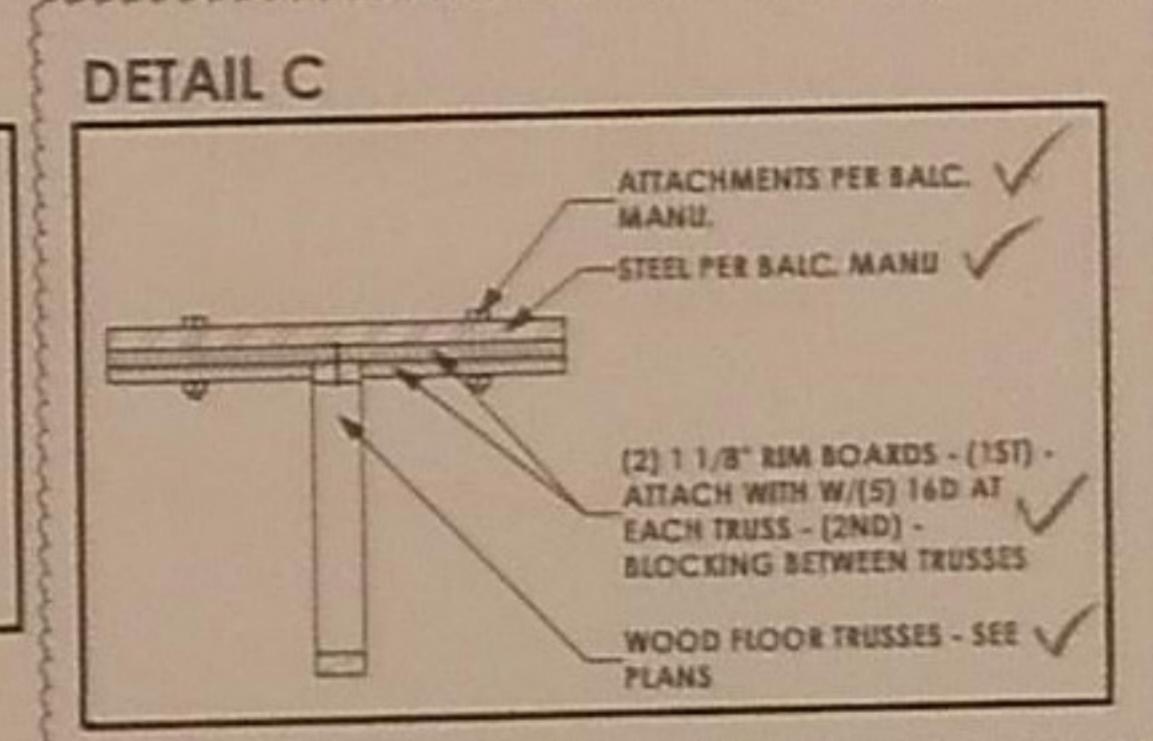
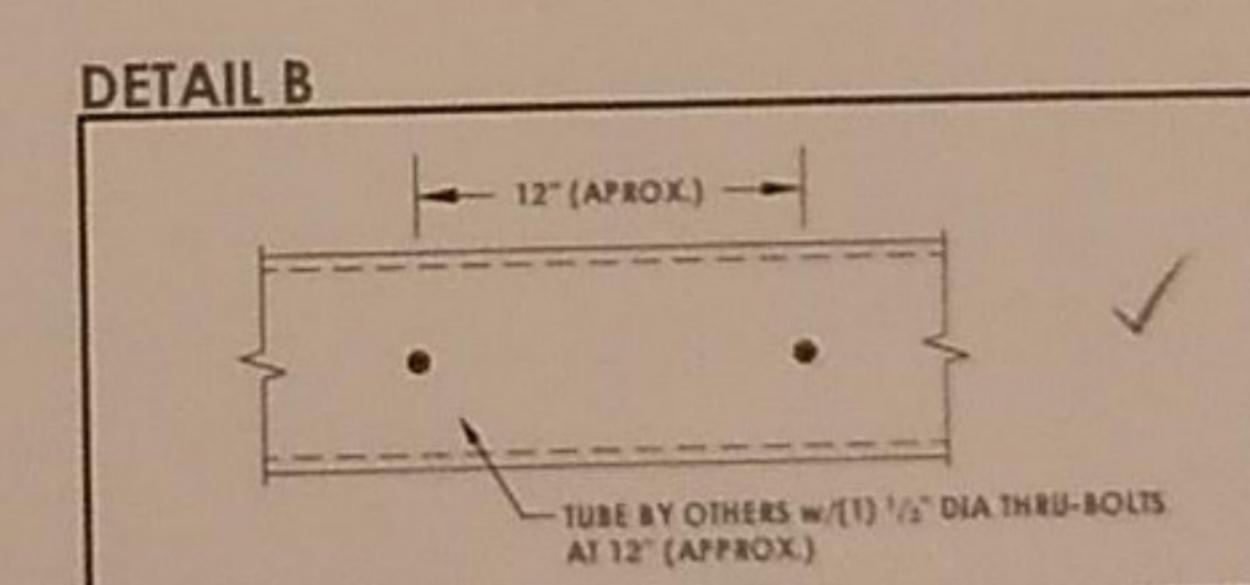
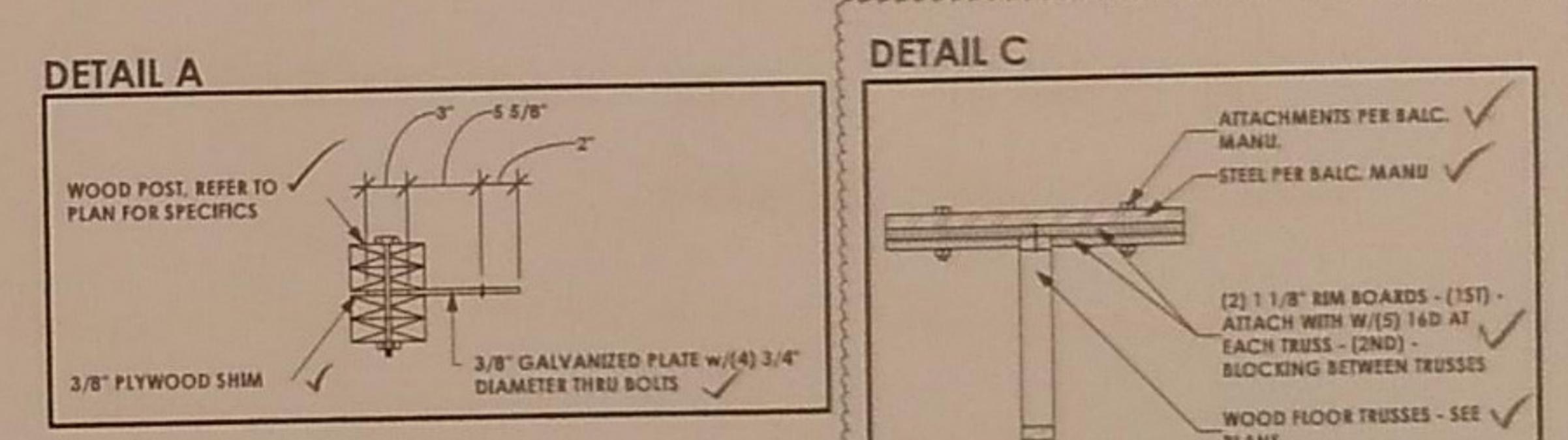
9 S215 FLOOR FRAMING PARALLEL TO EXTERIOR WALL



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

Detail #	Sheathing material	Panel thickness	Battening	Nominal lumber	Nominal lumber species or paneling	Nominal type and size	Nominal edge sheathing	Nominal edge species	Nominal edge thickness	Nominal edge width	Nominal edge depth	Nominal edge thickness	Nominal edge width	Nominal edge depth	Nominal edge thickness	Nominal edge width	Nominal edge depth	Nominal edge thickness	Bottom plate		Bottom plate attachment (Nominal)		
																			Bottom plate thickness	Bottom plate width	Bottom plate height	Bottom plate width	
SW_N1A	Wood structural panels - sheathing	3/8	YES	1-1/2	bd	4	S4S	2	(1)	Simpson HD04-SDS2.5	-	-	wood screws 20 (d=0.33 in) of 28 in. o/c; 30 fasteners in 2 rows.										
SW_N1B	Wood structural panels - sheathing	3/8	NO	1-1/2	bd	4	S4S	-	-		-	-	14d (d=0.33 in) node of 24 in. o/c; 30 fasteners in 1 row.										
SW_N1C	Wood structural panels - sheathing	3/8	NO	1-1/2	bd	4	S4S	-	-		-	-	14d (d=0.33 in) node of 21 in. o/c; 30 fasteners in 2 rows.										
SW_N1D	Wood structural panels - sheathing	3/8	YES	1-1/2	bd	4	S4S	2	(1)	Simpson HD04-SDS2.5	-	-	wood screws 20 (d=0.33 in) of 25 in. o/c; 30 fasteners in 2 rows.										
SW_N1E	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	4	1430	4	(2)	Simpson HD04-SDS2.5	-	-	wood screws 20 (d=0.33 in) of 14 in. o/c; 32 fasteners in 2 rows.										
SW_N1F	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	4	900	-	-		-	-	14d (d=0.33 in) node of 13 in. o/c; 28 fasteners in 1 row.										
SW_N1G	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	4	900	1	(1)	Simpson HD04-SDS2.5	-	-	14d (d=0.33 in) node of 12 in. o/c; 29 fasteners in 2 rows.										
SW_N1H	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	4	1430	4	(2)	Simpson HD04-SDS2.5	-	-	wood screws 20 (d=0.33 in) of 14 in. o/c; 32 fasteners in 2 rows.										
SW_N1I	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	4	1430	5	(2)	Simpson HD04-SDS2.5	10	34	SDWS lag screw (d=0.197 in) of 12 in. o/c; 36 fasteners in 2 rows.										
SW_N1J	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	4	900	-	-		-	-	14d (d=0.33 in) node of 19 in. o/c; 29 fasteners in 2 rows.										
SW_N1K	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	4	900	2	(1)	Simpson HD04-SDS2.5	11	34	wood screws 20 (d=0.33 in) of 19 in. o/c; 40 fasteners in 2 rows.										
SW_N1L	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	7	(2)	Simpson HD04-SDS2.5	10	34	SDWS lag screw (d=0.197 in) of 13 in. o/c; 40 fasteners in 2 rows.										
SW_N1M	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	8	(2)	Simpson HD04-SDS2.5	-	-	wood screws 20 (d=0.33 in) of 21 in. o/c; 36 fasteners in 2 rows.										
SW_N1N	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	9	(2)	Simpson HD04-SDS2.5	-	-	wood screws 20 (d=0.33 in) of 21 in. o/c; 36 fasteners in 2 rows.										
SW_N1O	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	10	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1P	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	11	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1Q	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	12	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1R	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	13	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1S	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	14	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1T	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	15	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1U	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	16	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1V	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	17	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1W	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	18	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1X	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	19	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1Y	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	20	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1Z	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	21	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AA	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	22	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AB	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	23	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AC	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	24	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AD	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	25	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AE	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	26	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AF	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	27	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AG	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	28	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AH	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	29	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 36 fasteners in 2 rows.										
SW_N1AI	Wood structural panels - sheathing	19/32	YES	1-1/2	bd	2	1840	30	(2)	Simpson HD04-SDS2.5	-	-	SDWS lag screw (d=0.197 in) of 13 in. o/c; 3										