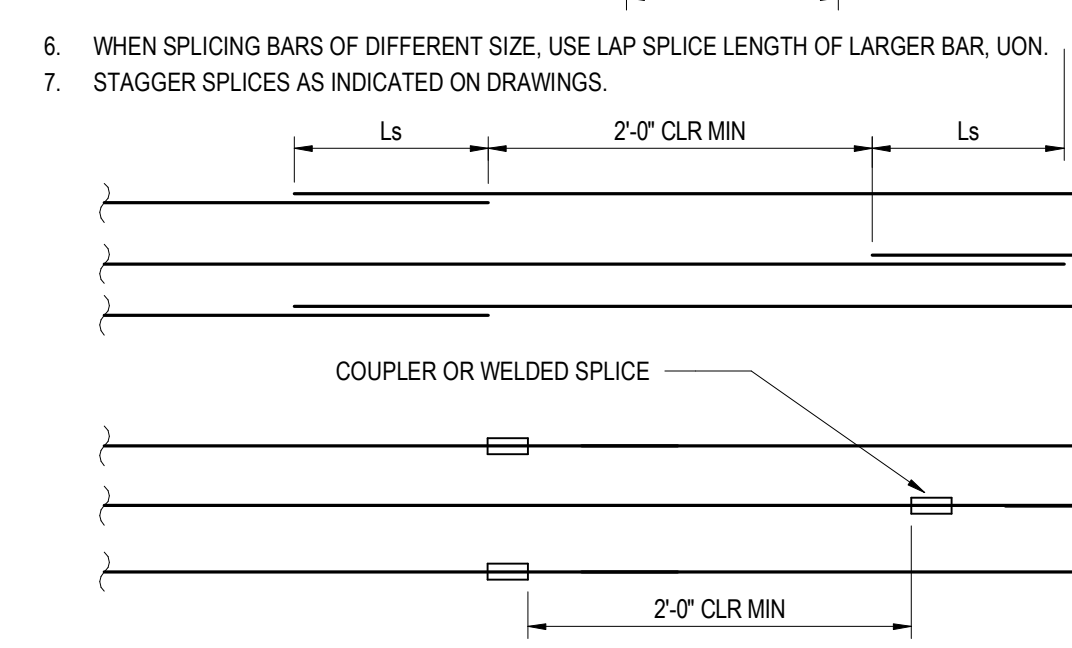
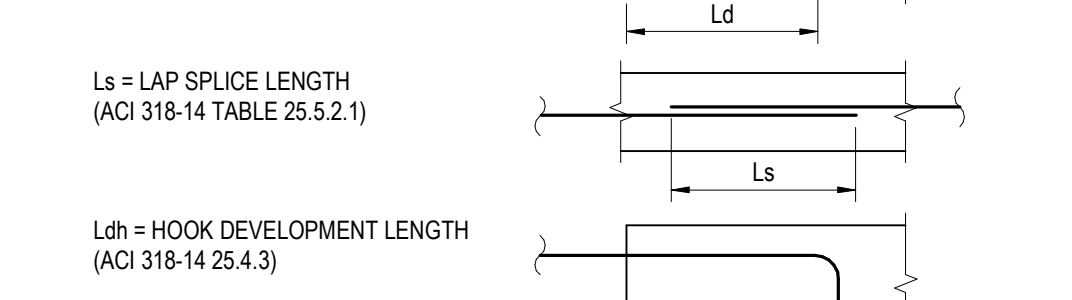


CONDITION	CONC TYPE	CONCRETE REINFORCING DEVELOPMENT & SPLICE LENGTHS (IN) FOR $f_c = 5.0$ KSI																				
		BAR SIZE #3						BAR SIZE #4			BAR SIZE #5			BAR SIZE #6			BAR SIZE #7			BAR SIZE #8		
		Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh			
THICKNESS OF FRESH CONCRETE PLACED BELOW HORIZONTAL REINFORCEMENT > 12"		A & B	NWC	17	22	6	22	29	8	28	36	11	33	43	13	48	63	15	55	72	17	
THICKNESS OF FRESH CONCRETE PLACED BELOW HORIZONTAL REINFORCEMENT ≤ 12"		A & B	NWC	13	17	6	17	22	8	21	28	11	25	33	13	37	48	15	42	55	17	
		C	NWC	25	32	6	33	43	8	41	54	11	50	65	13	72	94	15	83	108	17	

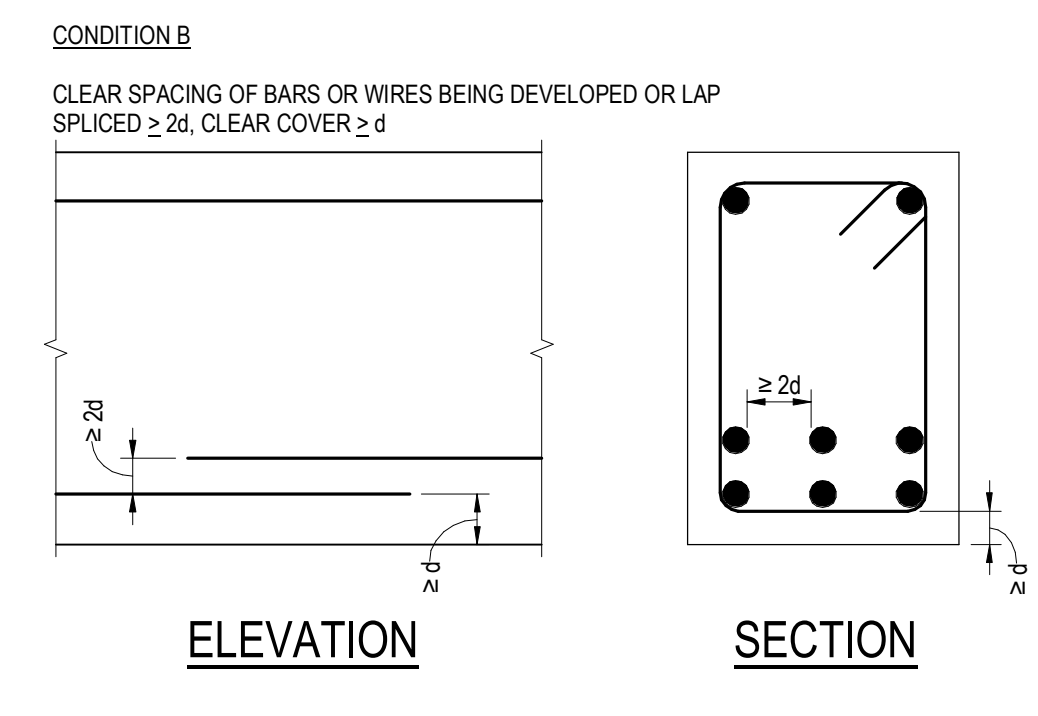
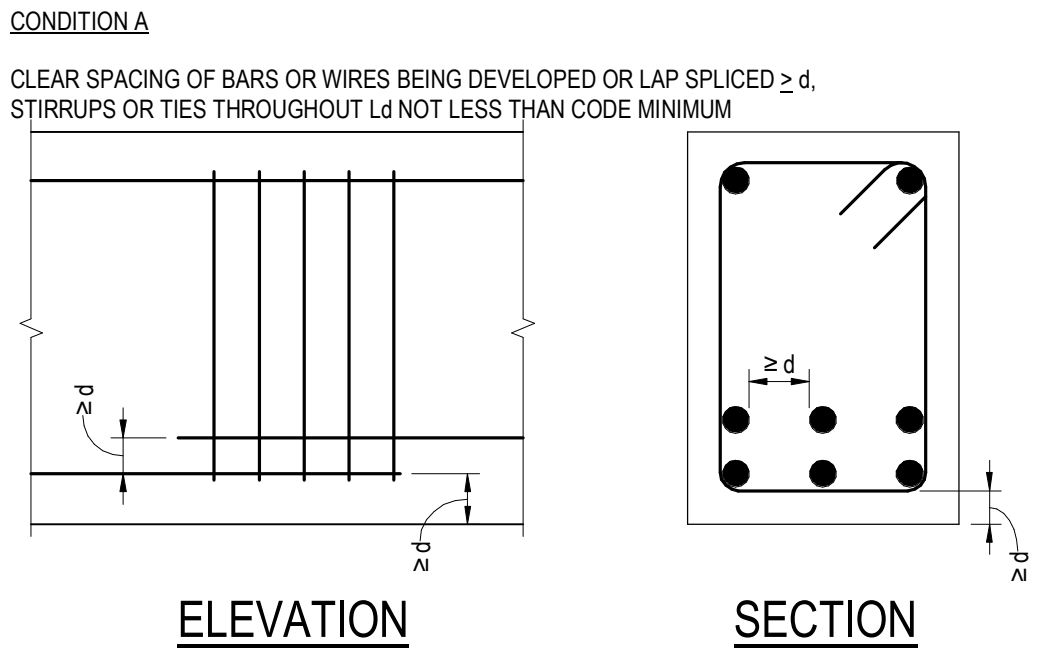
CONDITION	CONC TYPE	CONCRETE REINFORCING DEVELOPMENT & SPLICE LENGTHS (IN) FOR $f_c = 4.0$ KSI																				
		BAR SIZE #3						BAR SIZE #4			BAR SIZE #5			BAR SIZE #6			BAR SIZE #7			BAR SIZE #8		
		Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh			
THICKNESS OF FRESH CONCRETE PLACED BELOW HORIZONTAL REINFORCEMENT > 12"		A & B	NWC	18	24	7	25	32	9	31	40	12	37	48	14	54	70	17	62	80	19	
THICKNESS OF FRESH CONCRETE PLACED BELOW HORIZONTAL REINFORCEMENT ≤ 12"		A & B	NWC	14	18	7	19	25	9	24	31	12	28	37	14	42	54	17	47	62	19	
		C	NWC	28	36	7	37	48	9	46	60	12	55	72	14	81	105	17	92	120	19	

CONDITION	CONC TYPE	CONCRETE REINFORCING DEVELOPMENT & SPLICE LENGTHS (IN) FOR $f_c = 3.0$ KSI																													
		BAR SIZE #3						BAR SIZE #4			BAR SIZE #5			BAR SIZE #6			BAR SIZE #7			BAR SIZE #8			BAR SIZE #9			BAR SIZE #10			BAR SIZE #11		
		Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh	Ld	Ls	Ldh			
THICKNESS OF FRESH CONCRETE PLACED BELOW HORIZONTAL REINFORCEMENT > 12"		A & B	NWC	21	28	8	28	37	11	36	46	14	43	56	16	62	81	19	93	118	28	100	131	31							
THICKNESS OF FRESH CONCRETE PLACED BELOW HORIZONTAL REINFORCEMENT ≤ 12"		A & B	NWC	16	21	8	22	28	11	27	36	14	33	43	16	48	62	19	55	71	22	62	80	25	70	90	28	77	100	31	
		C	NWC	32	42	8	43	56	11	53	69	14	64	83	16	93	121	19	107	139	22	120	157	25	136	176	28	151	196	31	

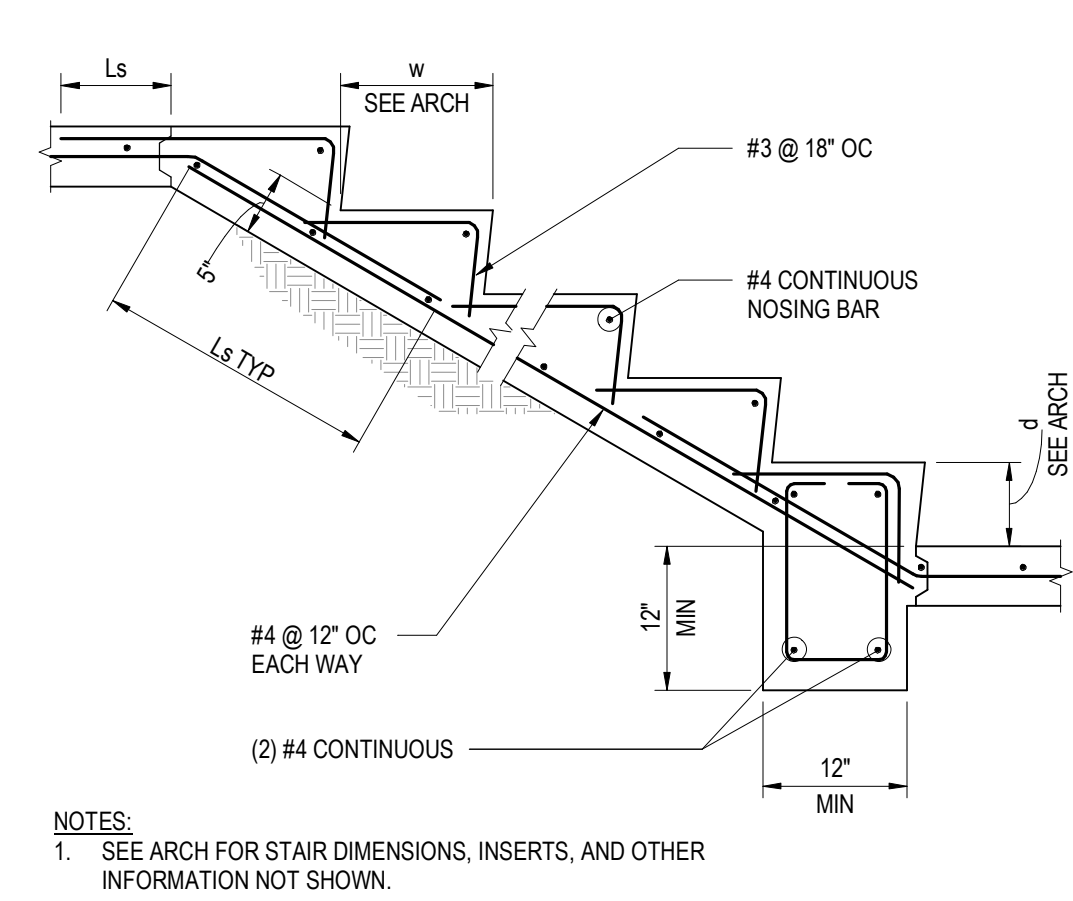
- NOTES:
- YIELD STRENGTH OF REINFORCEMENT = 60 KSI
 - UNCOATED OR ZINC-COATED (GALVANIZED) REINFORCEMENT
 - VALUES SHOWN FOR NORMAL WEIGHT CONCRETE ONLY, MULTIPLY BY 1.3 FOR LIGHTWEIGHT.
 - MORE THAN 12" OF CONCRETE CAST BELOW THE BARS ARE MOST TOP BARS, LESS THAN 12" OF CONCRETE CAST BELOW HORIZONTAL BARS ARE ALL VERTICAL BARS AND MOST BOTTOM BARS MORE THAN 12" OF CONCRETE CAST BELOW THE BARS ARE MOST TOP BARS, LESS THAN 12" OF CONCRETE CAST BELOW HORIZONTAL BARS ARE ALL VERTICAL BARS AND MOST BOTTOM BARS.
 - Ld = DEVELOPMENT LENGTH (ACI 318-14 TABLE 25.4.2.2)



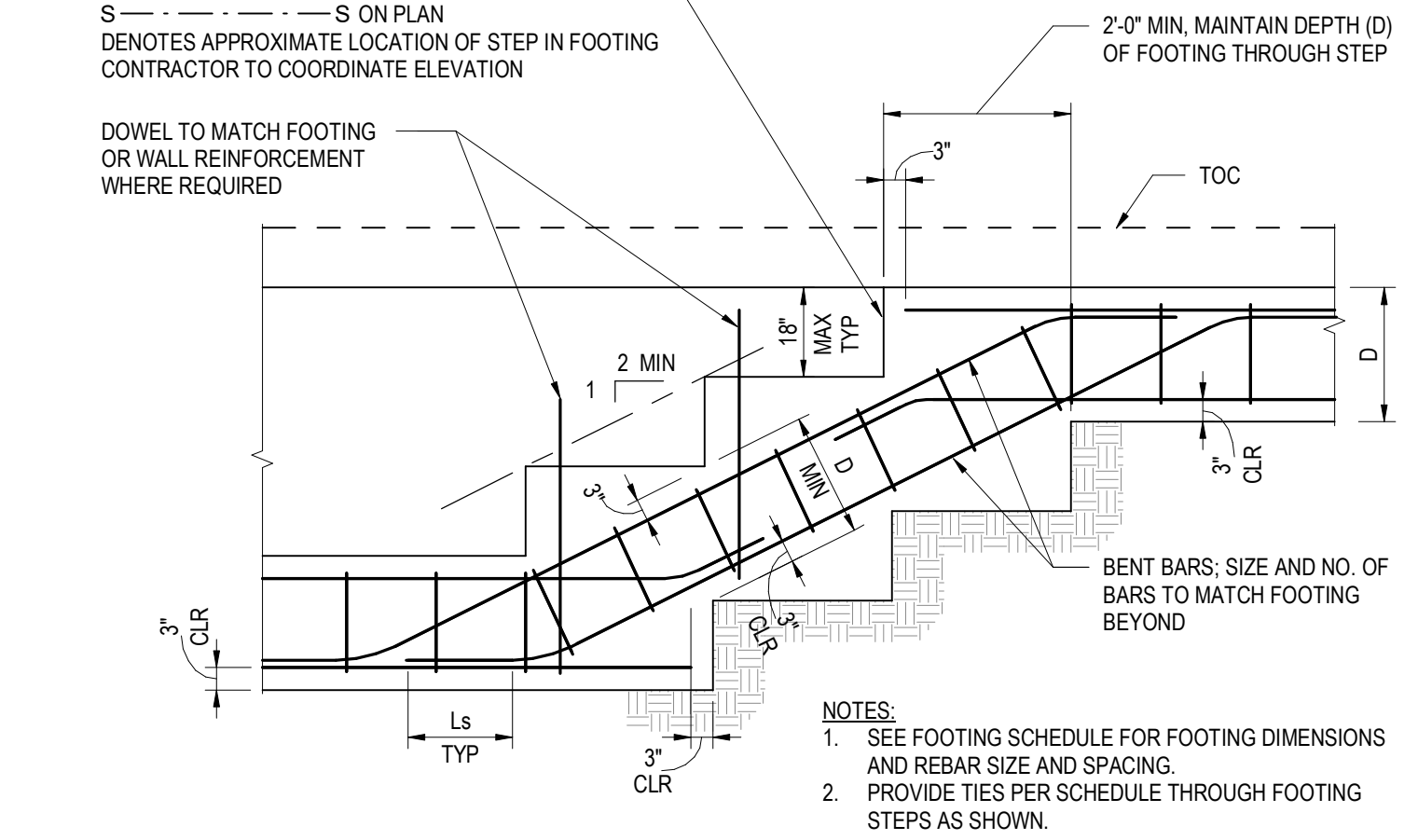
- NOTE: WHERE COUPLER OR WELDED SPLICE CAN DEVELOP 125% OF THE YIELD STRENGTH OF THE REINFORCING BAR, STAGGERING OF THE SPLICES IS NOT REQUIRED.
- Ls VALUES MAY BE REDUCED IF CLASS A SPLICE IS USED, SEE ACI 318-14 TABLE 25.5.2.1
 - Ldh VALUES MAY BE REDUCED, SEE ACI 318-14 TABLE 25.4.3
- NOTE: TABULATED VALUES FOR BEAMS OR COLUMNS ARE BASED ON TRANSVERSE REINFORCEMENT MEETING MINIMUM CODE REQUIREMENTS.



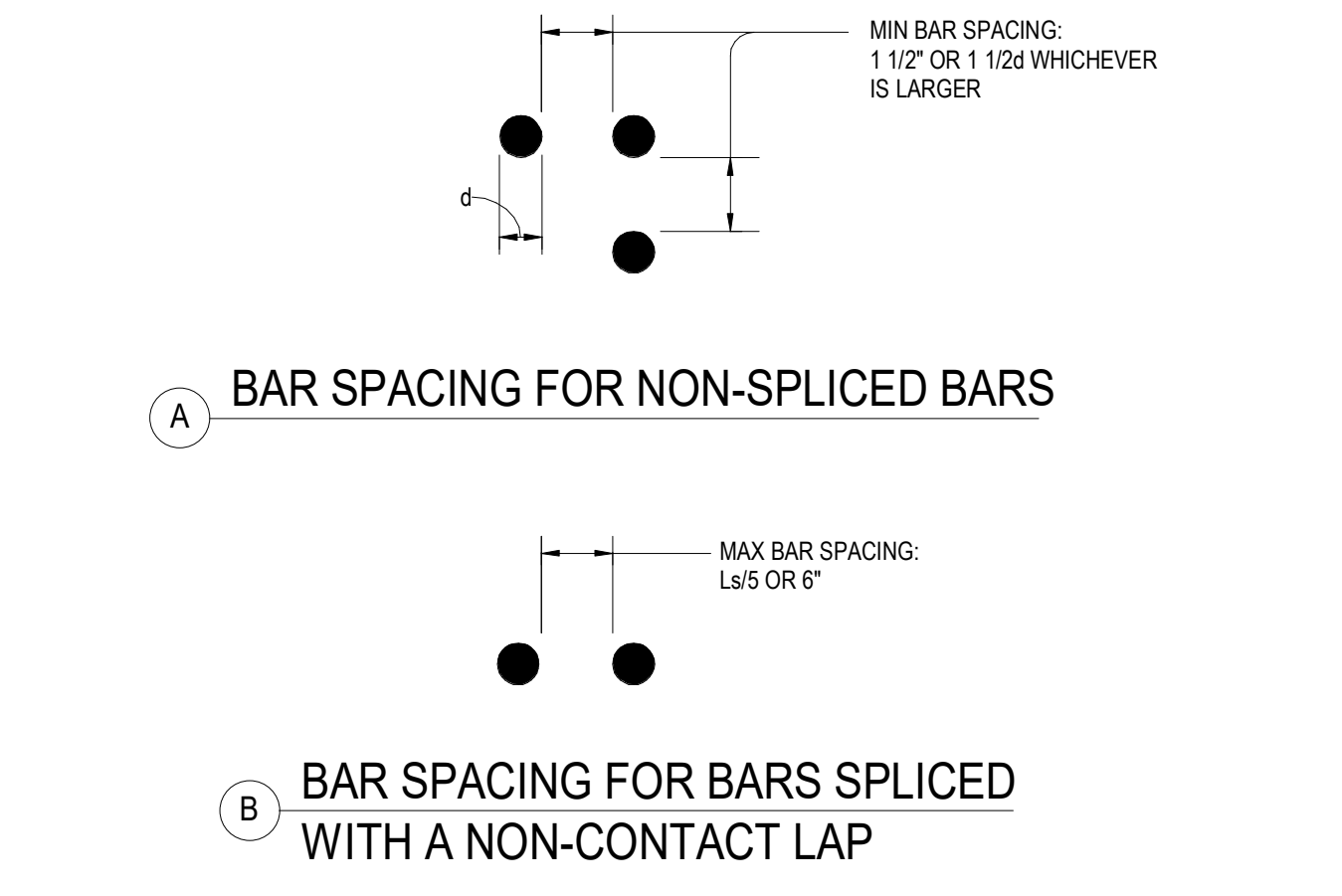
14 FRICTION PILE NOT TO SCALE



11 CANTILEVER SITE RETAINING WALL



8 BAR BENDING DETAIL NOT TO SCALE



15 STAIR ON GRADE NOT TO SCALE

12 STEPS IN CONTINUOUS FOOTING NOT TO SCALE

9 BAR SPACING IN CONCRETE NOT TO SCALE

6 REINFORCING DEVELOPMENT & SPLICE LENGTHS NOT TO SCALE

PLAN REVIEW ACCEPTANCE FOR COMPLIANCE WITH THE APPLICABLE BUILDING, MECHANICAL, ELECTRICAL, ACCESSIBILITY, STRUCTURAL, PLUMBING, ENERGY, FIRE

MEM DATE: 07/11/18 WEST COAST CODE CONSULTANTS, INC.

POWDER MOUNTAIN HOUSE

OWNER: TOM BUTTGENBACH
8845 EAST COPPER CREST
EDEN, UT 84310

PLAN CHECK REVISIONS

REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN:
		AS NOTED	Author
		SHEET:	
		S0.10	

ARCHITECT: TOM WISCOMBE ARCHITECTURE
2404 WILSHIRE BLVD., SUITE 48
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(213) 914-7238
WWW.TOMWISCOMBE.COM

STRUCTURAL ENGINEER: NOUS
5277 W 7TH STREET
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(213) 627-8807
WWW.NOUSENGINEERING.COM

CIVIL ENGINEER: TALISMAN CIVIL CONSULTANTS
5277 SOUTH STATE STREET
MURRAY, UT 84107
(801) 743-1300
WWW.TALISMANCIVIL.COM

MECHANICAL / PLUMBING: SHAMIM ENGINEERING CONSULTANTS INC.
5530 CORBIN AVE., SUITE 300
FARAZIA, CA 91565
(916) 788-9770
WWW.SHAMIMENGINEERING.COM

ELECTRICAL: ABRARI ENGINEERING
1715 STANDARD AVE.
GLENNDALE, CA 91201
(626) 552-1300
WWW.ABRARI.COM

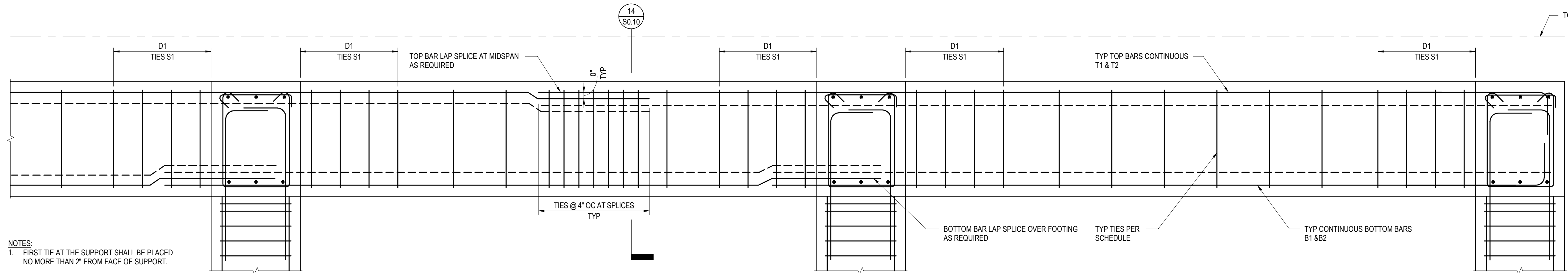
NGBS CONSULTING: ARGENTO/GRAHAM
811 WEST 7TH STREET, 10TH FLOOR
LOS ANGELES, CA 90017
(323) 552-2178
WWW.ARGENTOGRAHAM.COM

GEOTECHNICAL: IGES
2702 SOUTH 1030 WEST SUITE 10
SOUTH SALT LAKE, UT 84020
(801) 270-9400
WWW.IGESINC.COM

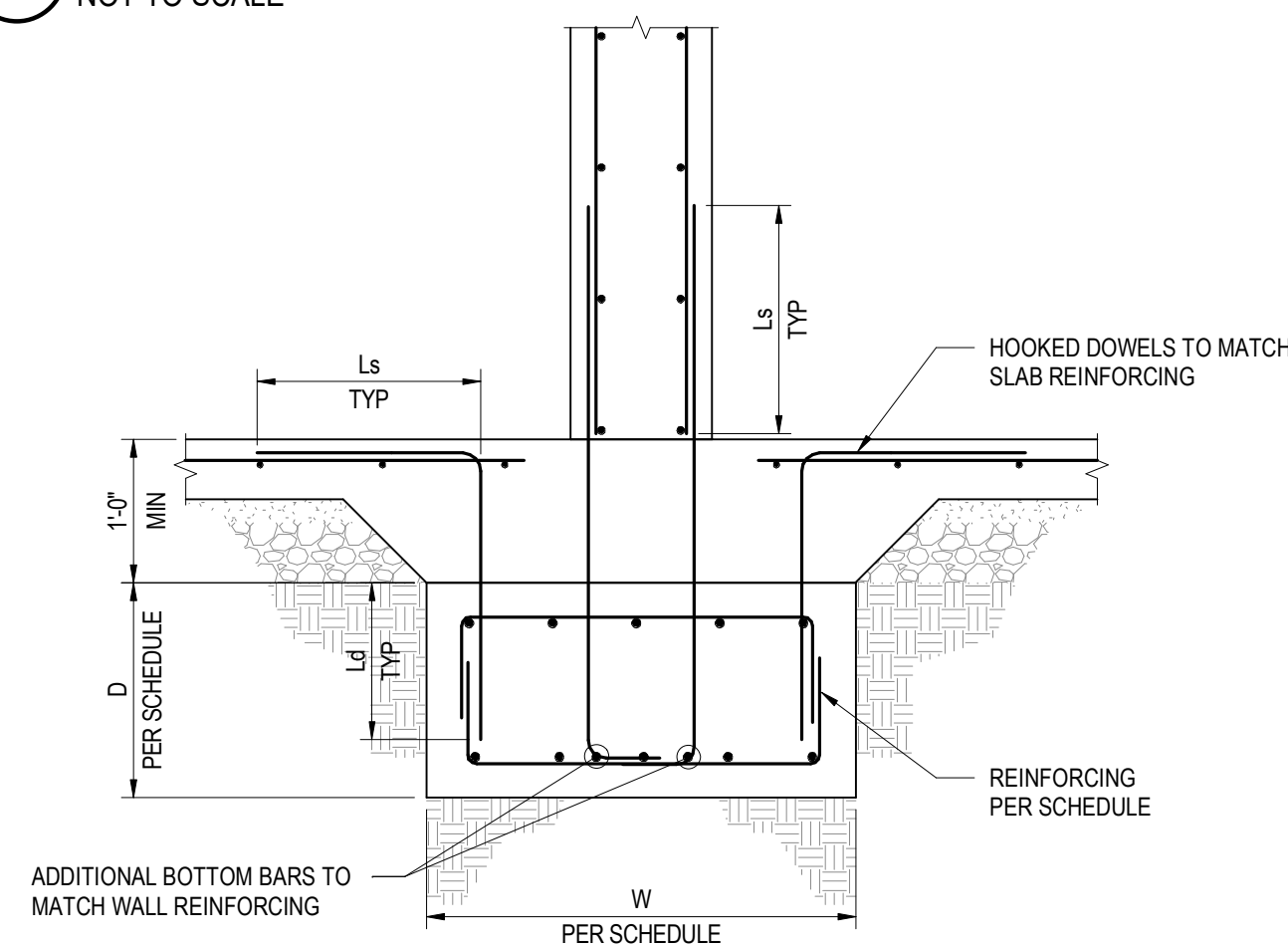
LANDSCAPE ARCHITECT: LDG
328 W 200 S SUITE 102
SALT LAKE CITY, UT 84101
(801) 583-1285

LIGHTING DESIGNER: KGM
270 CORAL CIRCLE
EL SEQUOIO, CA 90245
(310) 552-3101
WWW.KGMLIGHTING.COM

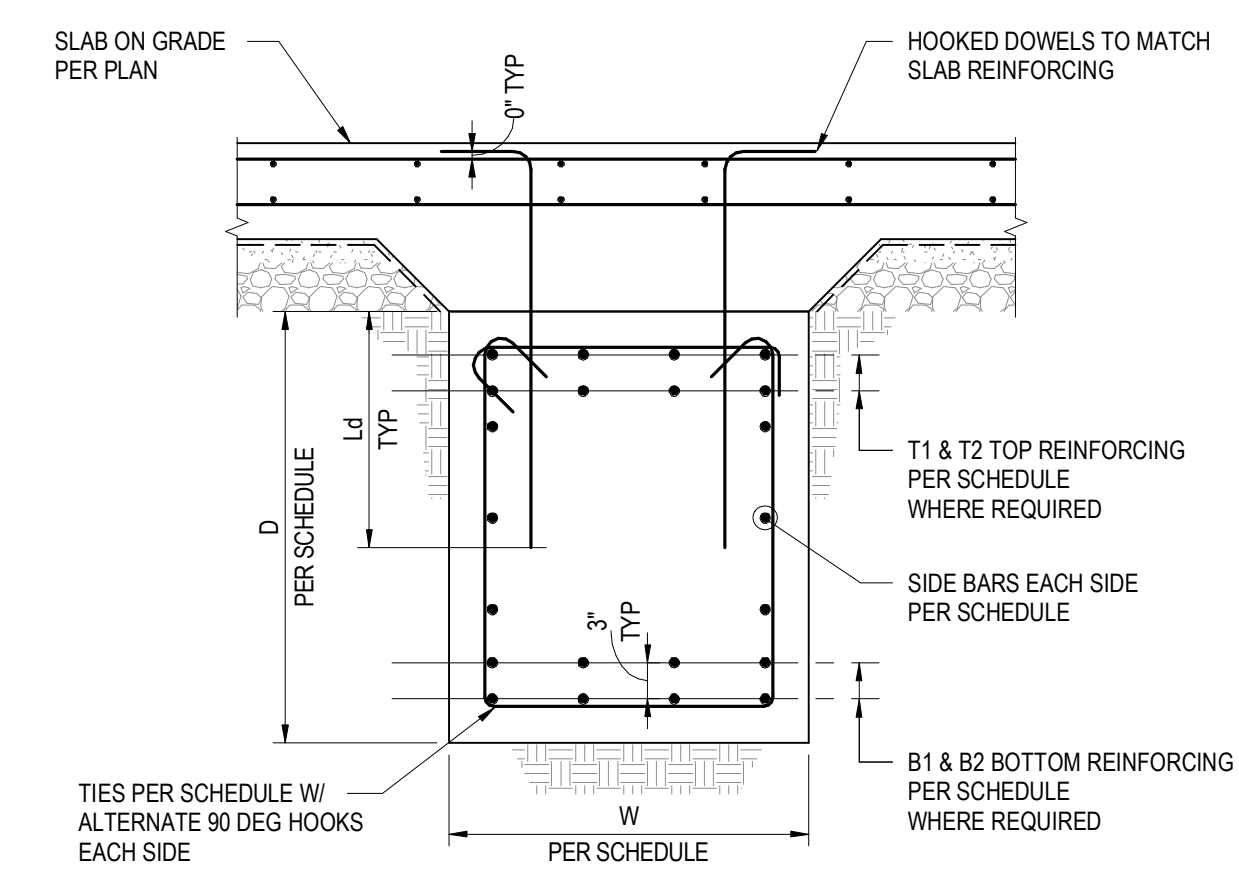
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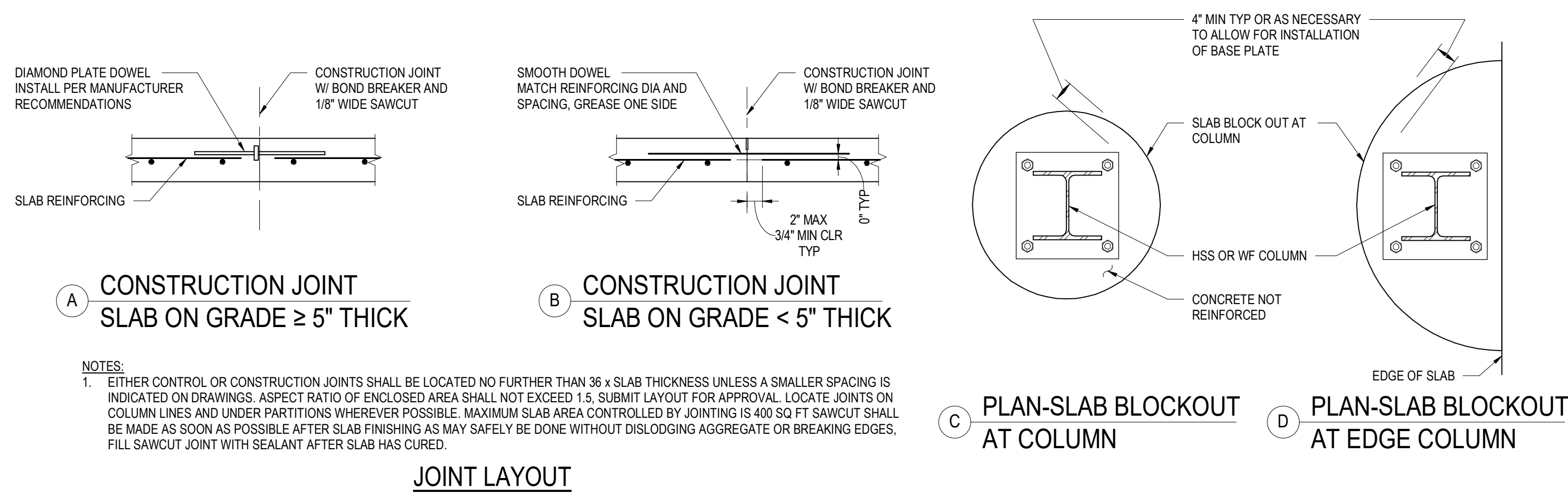
10 PILE GRADE BEAM REINFORCING ELEVATION
NOT TO SCALE



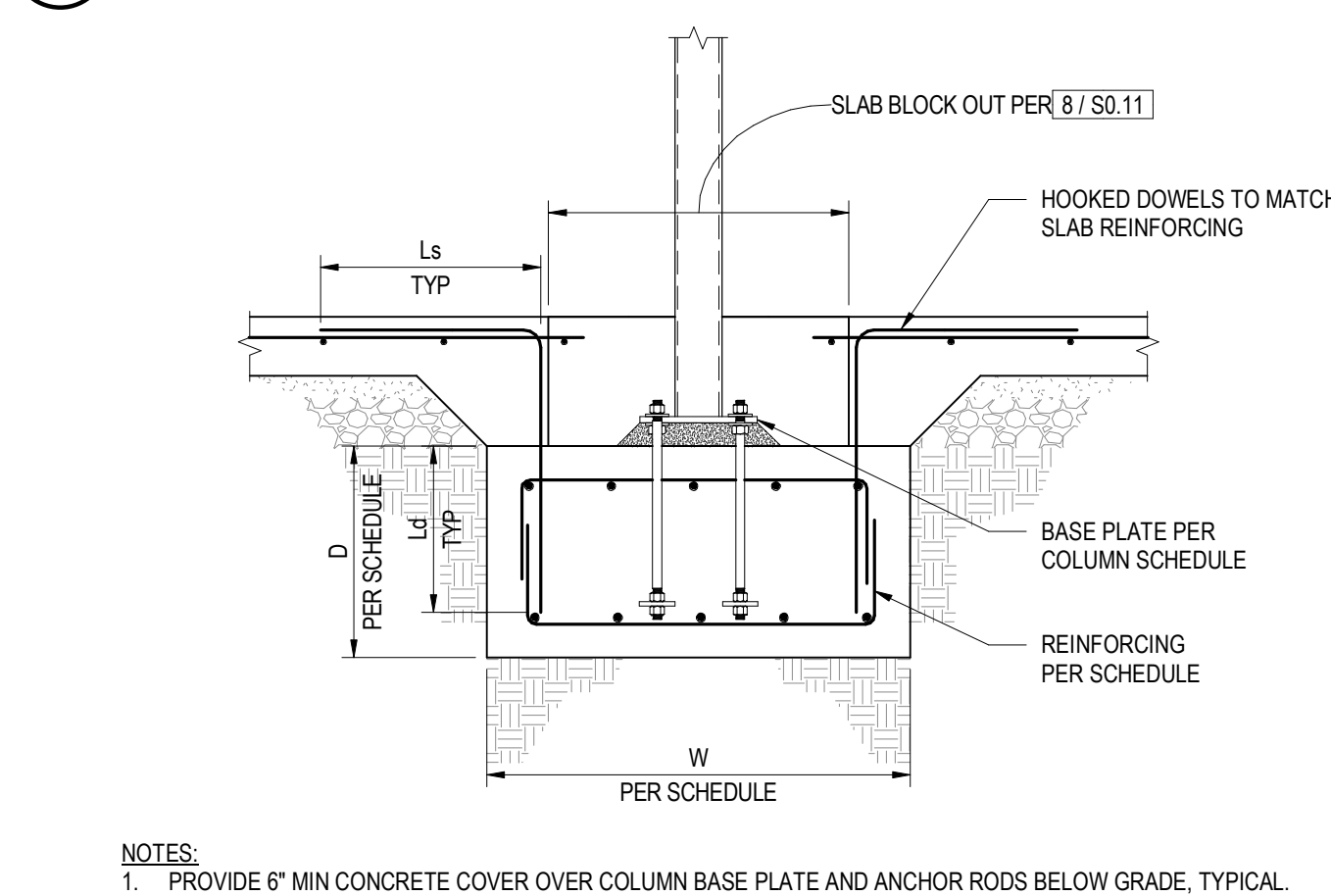
11 CONCRETE WALL CONTINUOUS FOOTING
NOT TO SCALE



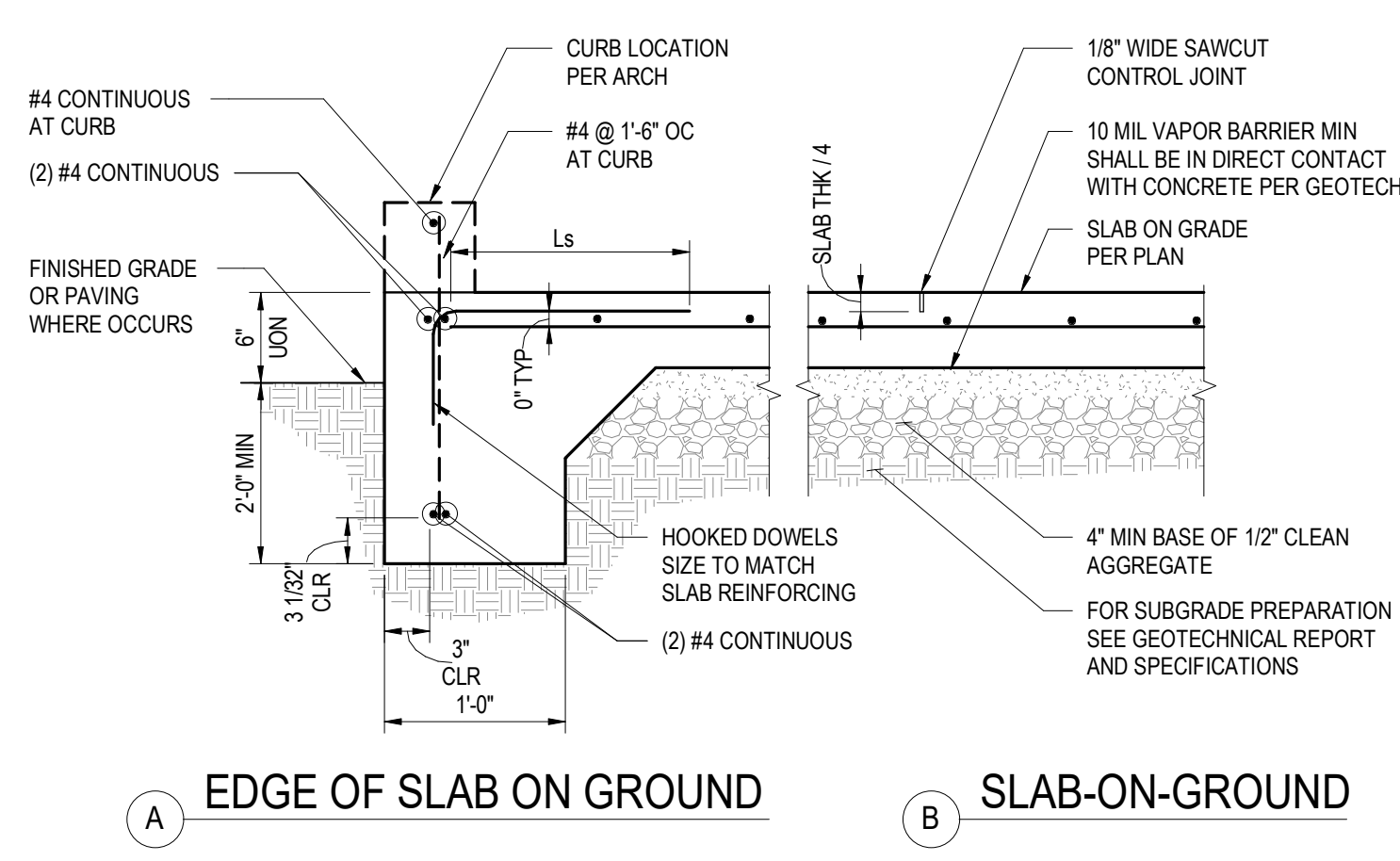
12 INTERIOR GRADE BEAM
NOT TO SCALE



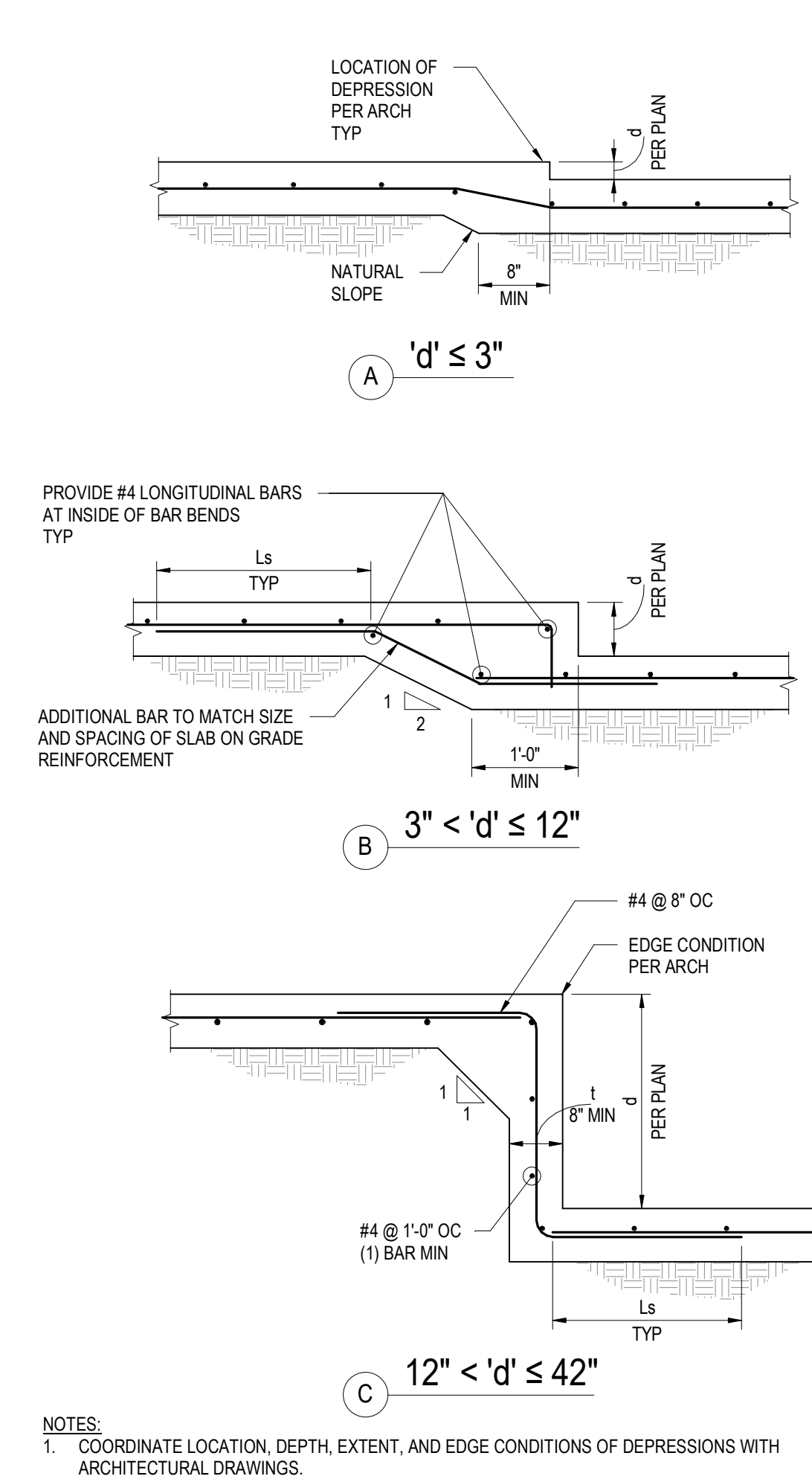
8 SLAB ON GRADE CONSTRUCTION JOINT AND BLOCKOUT PREPARATION
NOT TO SCALE



9 STEEL COLUMN CONTINUOUS FOOTING
NOT TO SCALE



6 SLAB ON GRADE & CONTROL JOINT
NOT TO SCALE



3 SLAB ON GRADE DEPRESSION
NOT TO SCALE

PLAN REVIEW ACCEPTANCE	
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW.	
<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
<input type="checkbox"/> ACCESSIBILITY	<input type="checkbox"/> FIRE

PLAN REVIEW ACCEPTANCE OF DOCUMENTS DOES NOT AUTHORIZE CONSTRUCTION TO PROCEED IN VIOLATION OF ANY FEDERAL, STATE, OR LOCAL REGULATIONS.

BY: MEM DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.



POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8645 EAST COPPER CREST
EDEN, UT 84310

ARCHITECT:
TOM WISCOMBE
ARCHITECTURE

STRUCTURAL ENGINEER:
NOUS

CIVIL ENGINEER:
TALISMAN
CIVIL CONSULTANTS

MECHANICAL / PLUMBING:
SHAMIM
ENGINEERING CONSULTANTS INC.

ELECTRICAL:
ABRARI
ENGINEERING

NGBS CONSULTING:
ARGENTO/GRAHAM

GEOTECHNICAL:
IGES

LANDSCAPE ARCHITECT:
LDG

LIGHTING DESIGNER:
KGM

2404 WILSHIRE BLVD., SUITE 48
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WWW.TOMWISCOMBE.COM

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5277 SOUTH STATE STREET
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811 WEST 7TH STREET, 10TH FLOOR
LOS ANGELES, CA 90017
(323) 552-2718
WWW.ARGENTOGRAHAM.COM

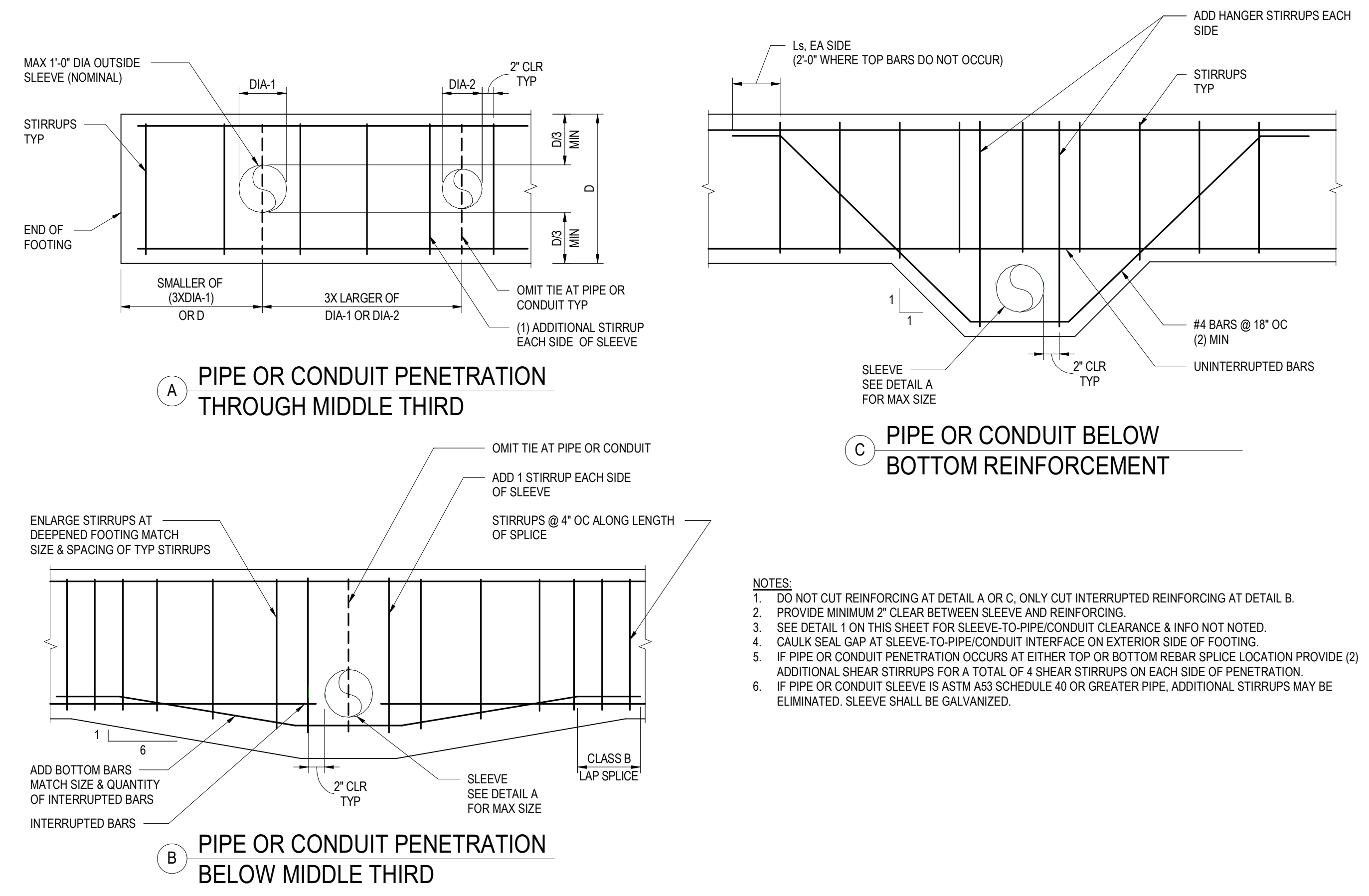
2702 SOUTH 1030 WEST SUITE 10
SALT LAKE CITY, UT 84020
(801) 270-9400
WWW.IGES.COM

328 W 200 S SUITE 102
SALT LAKE CITY, UT 84101
(801) 553-1285

270 CORAL CIRCLE
E1 SEQUIM, WA 98245
(360) 270-9400
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REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN:
		AS NOTED	Author
		SHEET:	
		S0.11	



- NOTES:**
- DO NOT CUT REINFORCING AT DETAIL A OR C, ONLY CUT INTERRUPTED REINFORCING AT DETAIL B.
 - PROVIDE MINIMUM 2" CLEAR BETWEEN SLEEVE AND REINFORCING.
 - SEE DETAIL 1 ON THIS SHEET FOR SLEEVE-TO-PIPE/CONDUIT CLEARANCE & INFO NOT NOTED.
 - CAULK SEAL GAP AT SLEEVE-TO-PIPE/CONDUIT INTERFACE ON EXTERIOR SIDE OF FOOTING.
 - IF PIPE OR CONDUIT PENETRATION OCCURS AT EITHER TOP OR BOTTOM REBAR SPLICE LOCATION PROVIDE (2) ADDITIONAL SHEAR STIRRUPS FOR A TOTAL OF 4 SHEAR STIRRUPS ON EACH SIDE OF PENETRATION.
 - IF PIPE OR CONDUIT SLEEVE IS ASTM A53 SCHEDULE 40 OR GREATER PIPE, ADDITIONAL STIRRUPS MAY BE ELIMINATED. SLEEVE SHALL BE GALVANIZED.

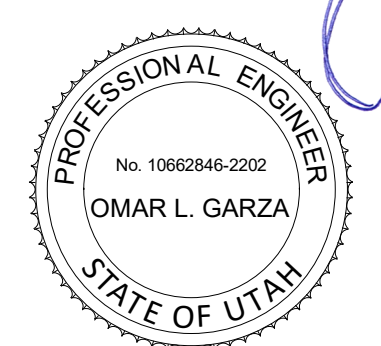
5 PIPE OR CONDUIT PENETRATIONS THRU CONTINUOUS FOOTINGS
NOT TO SCALE

PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW

<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
<input type="checkbox"/> ACCESSIBILITY	<input type="checkbox"/> FIRE

PLAN REVIEW ACCEPTANCE OF DOCUMENTS DOES NOT AUTHORIZE CONSTRUCTION TO PROCEED IN VIOLATION OF ANY FEDERAL, STATE, OR LOCAL REGULATIONS.

BY: **MEM** DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.



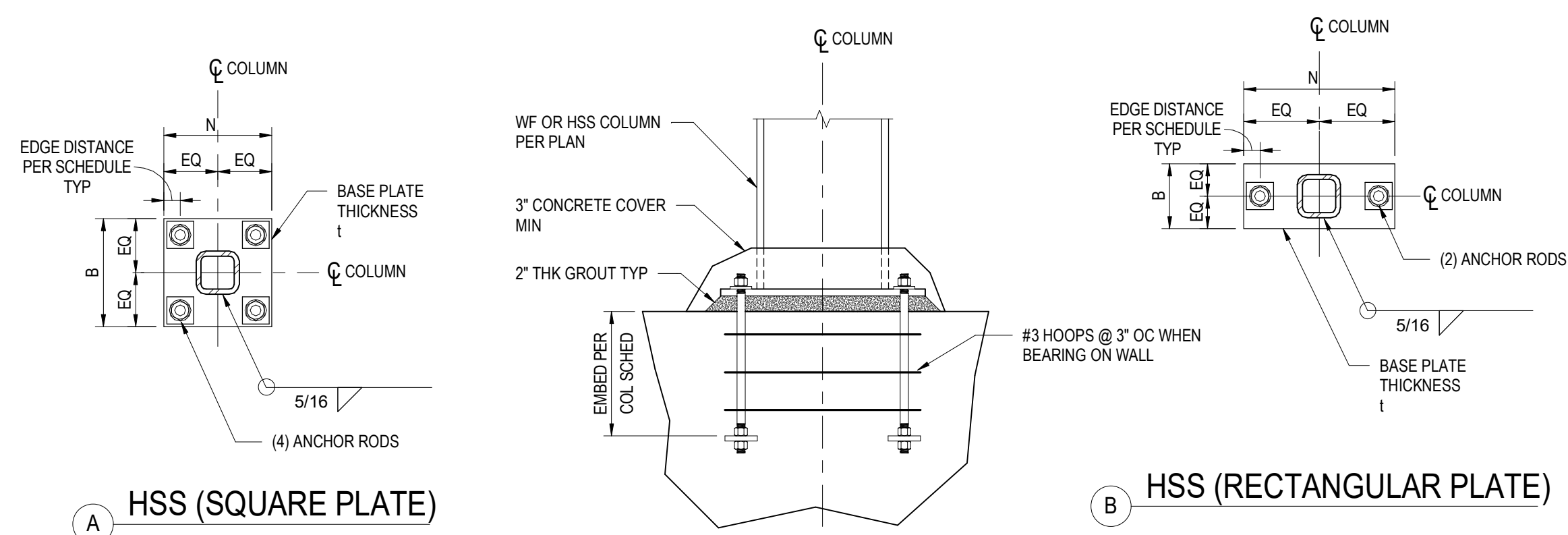
POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8645 EAST COPPER CREST
EDEN, UT 84310

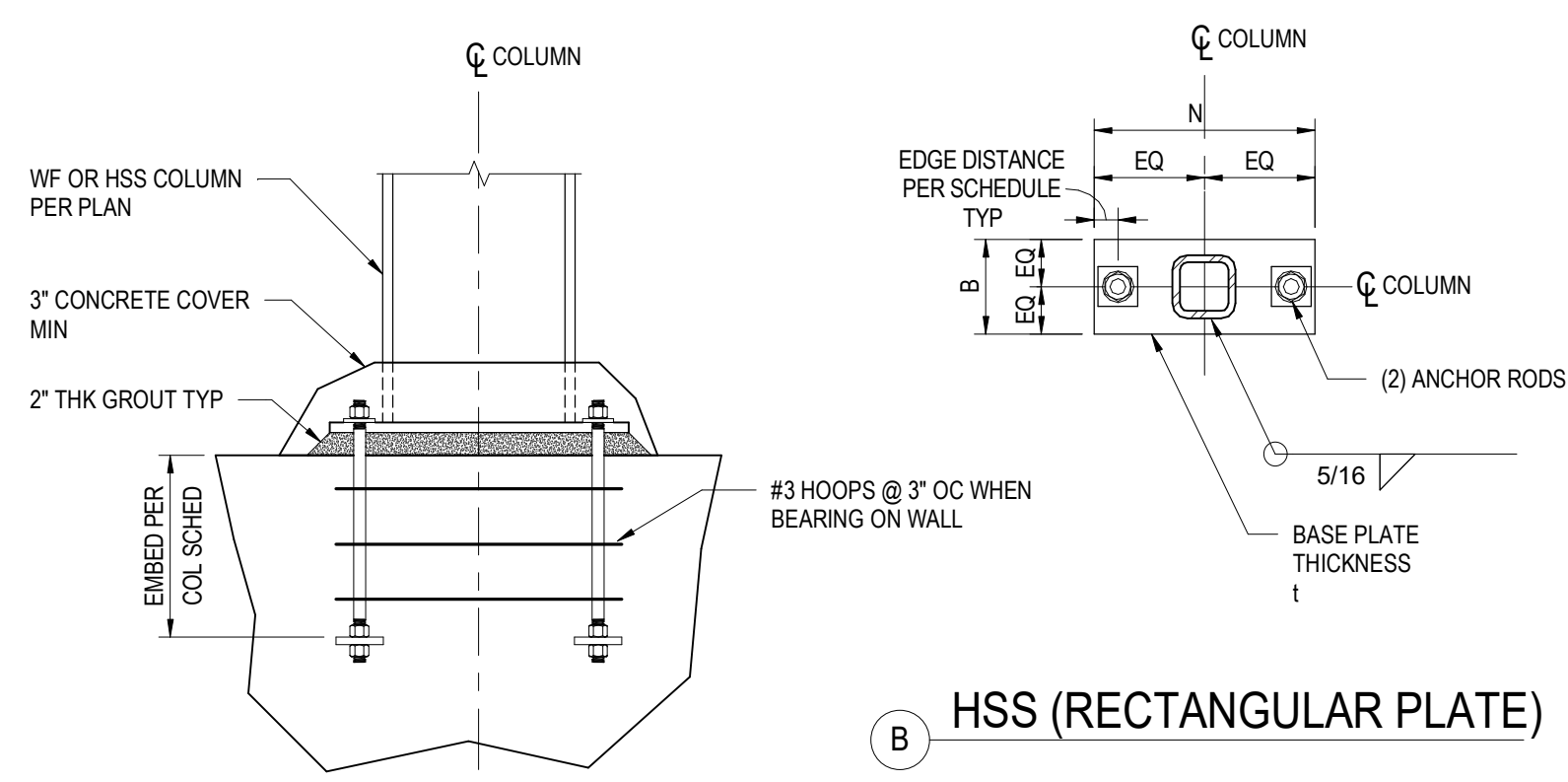
<p>ARCHITECT: TOM WISCOMBE ARCHITECTURE 2404 WILSHIRE BLVD., SUITE 48 LOS ANGELES, CA 90057 (310) 874-7238 WWW.TOMWISCOMBE.COM</p>	<p>STRUCTURAL ENGINEER: NOUS 527 W 7TH STREET LOS ANGELES, CA 90014 (213) 627-8887 WWW.NOUSENGINEERING.COM</p>	<p>CIVIL ENGINEER: TALISMAN 5277 SOUTH STATE STREET MURRAY, UT 84107 (801) 743-1300 WWW.TALISMANCIVIL.COM</p>	<p>MECHANICAL / PLUMBING: SHAMIM 5530 CORBIN AVE., SUITE 300 FARZANA, CA 91556 (916) 788-9770 WWW.SHAMIMENGINEERING.COM</p>	<p>ELECTRICAL: ABRARI ENGINEERING 1713 STANDARD AVE. GLENDALE, CA 91201 (626) 556-1300 WWW.ABRARI.COM</p>	<p>NGBS CONSULTING: ARGENTO/GRAHAM 811 WEST 7TH STREET, 10TH FLOOR LOS ANGELES, CA 90017 (323) 552-2578 WWW.ARGENTOGRAHAM.COM</p>	<p>GEOTECHNICAL: IGES 2702 SOUTH 1030 WEST SUITE 10 SOUTH SALT LAKE, UT 84020 (801) 270-9400 WWW.IGESINC.COM</p>	<p>LANDSCAPE ARCHITECT: LDG 328 W 200 S SUITE 102 SALT LAKE CITY, UT 84101 (801) 583-1285</p>	<p>LIGHTING DESIGNER: KGM 270 CORAL CIRCLE EL SEQUOIO, CA 90245 (310) 552-2181 WWW.KGMLIGHTING.COM</p>
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PLAN CHECK REVISIONS

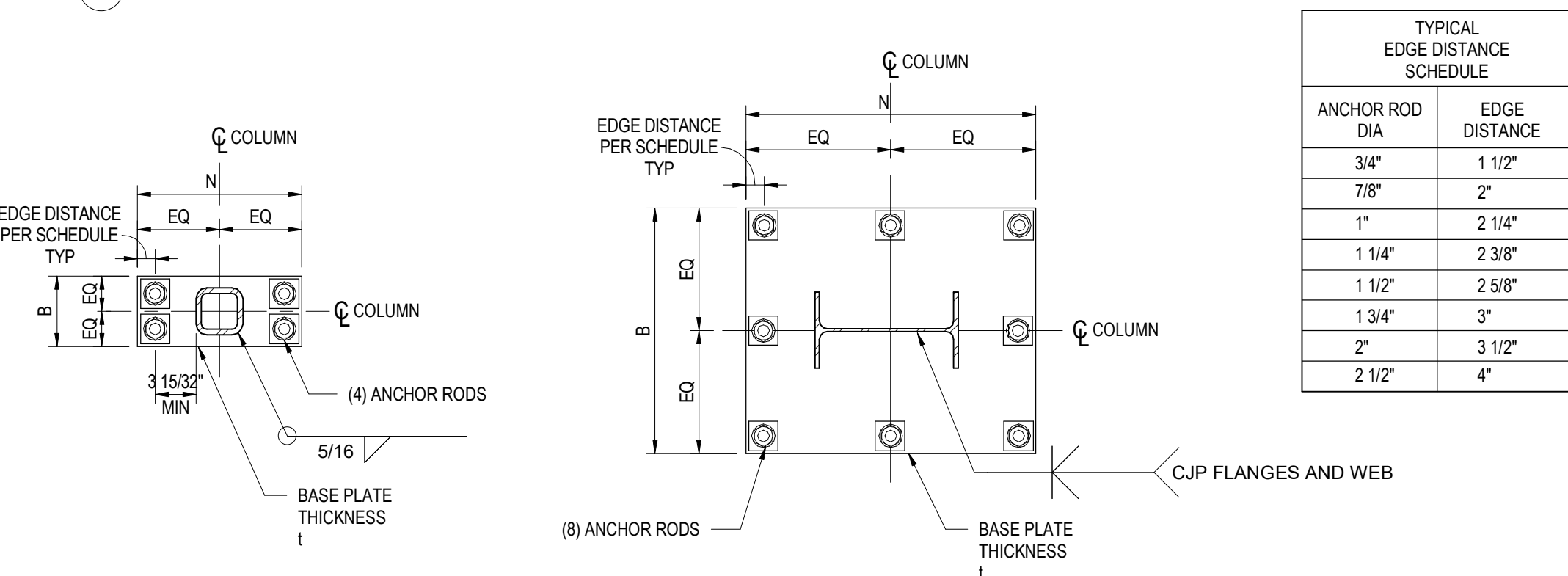
REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
			SCALE: AS NOTED
			DRAWN: Author
			SHEET: S0.12



A HSS (SQUARE PLATE)



B HSS (RECTANGULAR PLATE)



C HSS (RECTANGULAR PLATE)

D WF (LATERAL) (8) ANCHORS

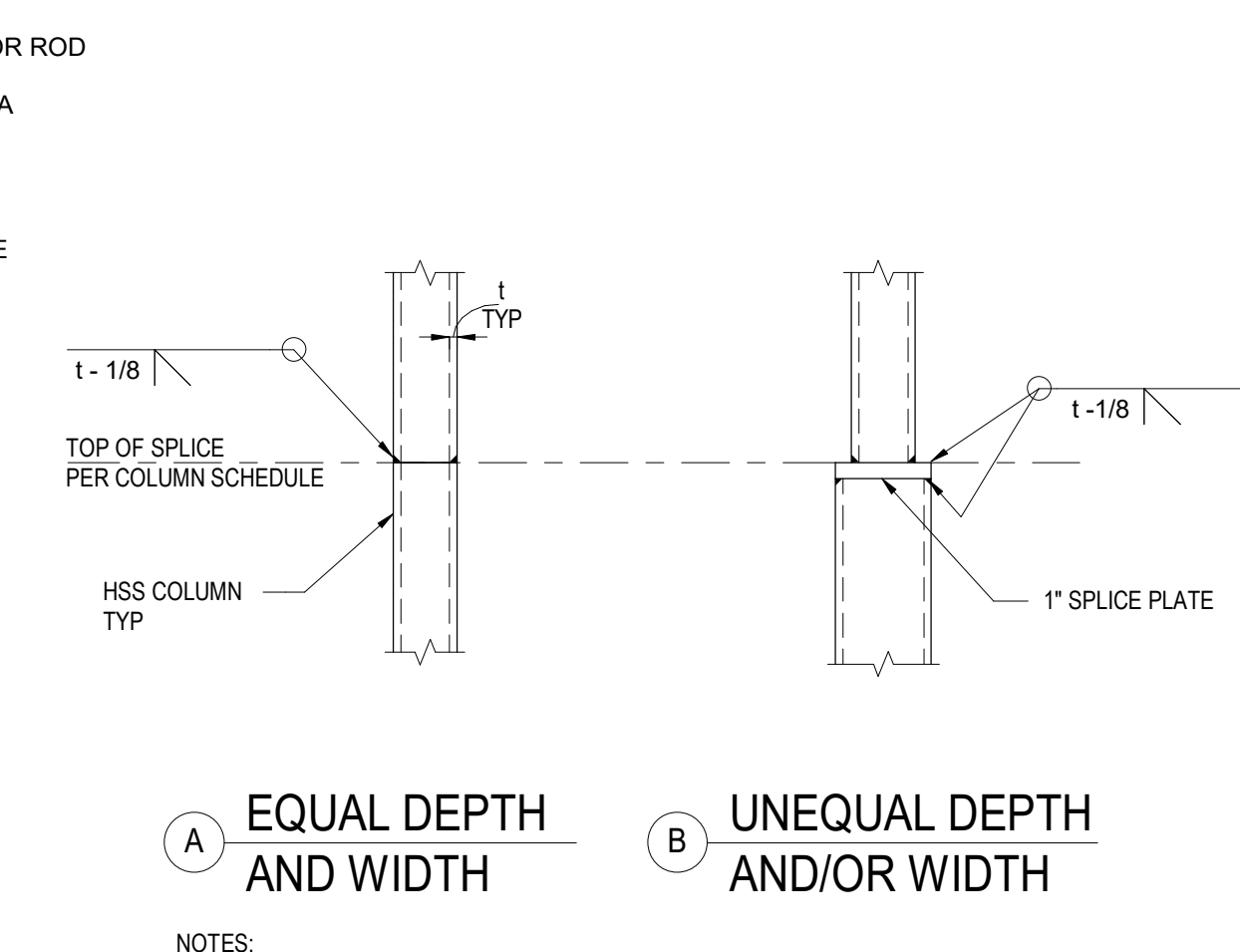
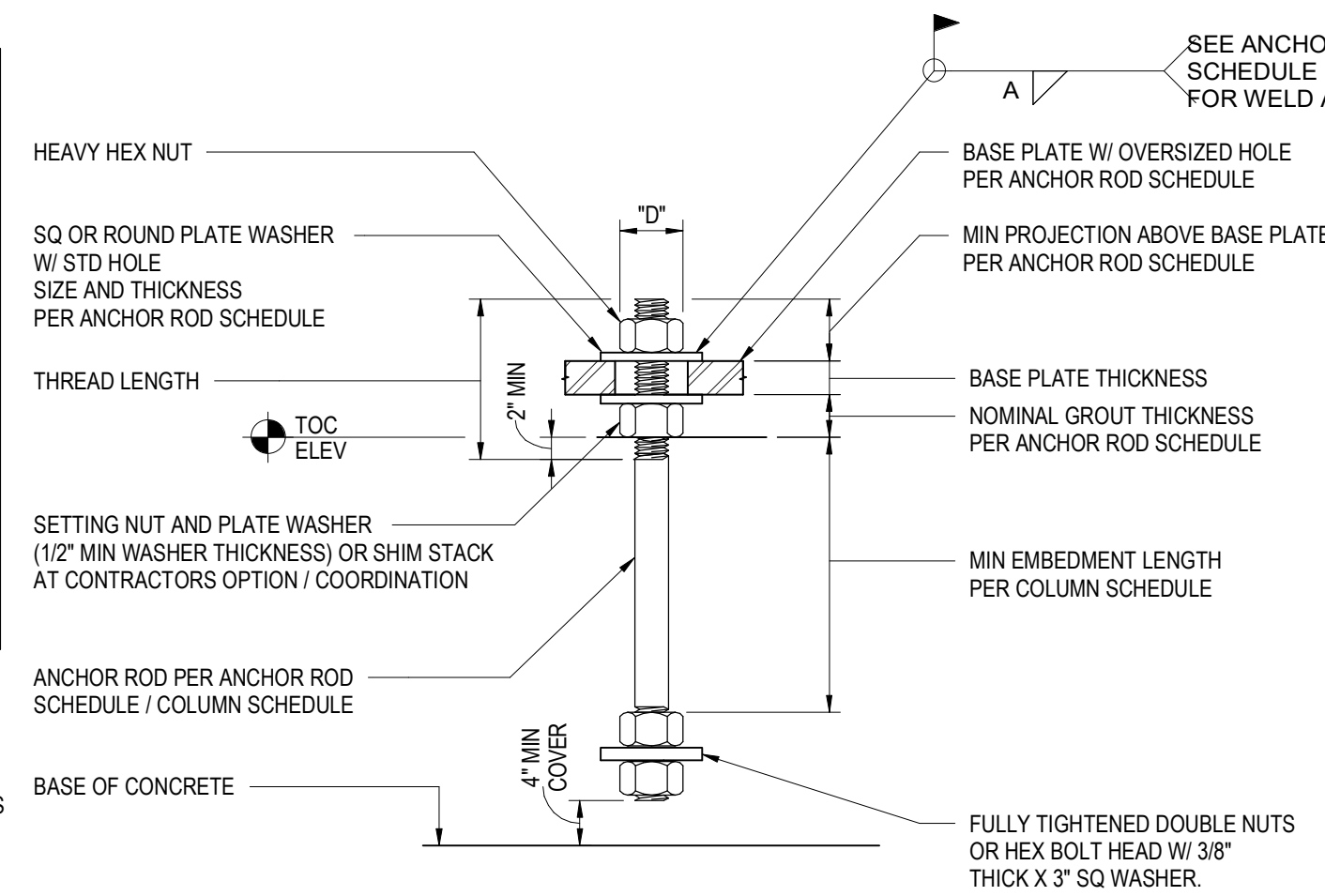
TYPICAL EDGE DISTANCE SCHEDULE	
ANCHOR ROD DIA	EDGE DISTANCE
3/4"	1 1/2"
7/8"	2"
1"	2 1/4"
1 1/4"	2 3/8"
1 1/2"	2 5/8"
1 3/4"	3"
2"	3 1/2"
2 1/2"	4"

- NOTES:
1. BASE PLATE SIZE, THICKNESS AND ANCHOR RODS PER COLUMN SCHEDULE
 2. ANCHOR RODS, OVERSIZED HOLE AND WASHER REQUIREMENTS PER TYPICAL ANCHOR ROD DETAIL.

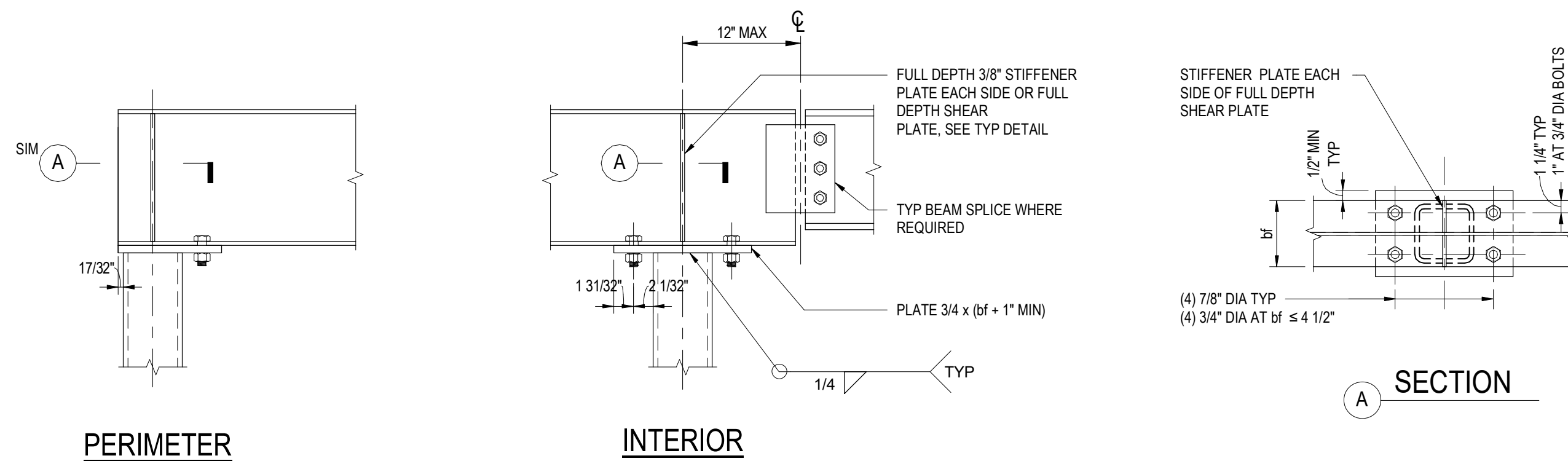
ANCHOR ROD SCHEDULE								
MARK	ANCHOR ROD DIA	MAX ANCHOR ROD HOLE DIA D*	MIN WASHER SIZE	MIN WASHER THICKNESS	MIN PROJECTION ABOVE BASE PLATE	NOMINAL GROUT THICKNESS	WELD A	REMARKS
A	3/4"	1 5/16"	2"	1/4"	3"	2"	1/4	
B	7/8"	1 9/16"	2 1/2"	5/16"	3 1/2"	2"	1/4	
C	1"	1 13/16"	3"	3/8"	3 1/2"	2"	1/4	
D	1 1/4"	2 1/16"	3"	1/2"	4"	2"	3/8	
E	1 1/2"	2 5/16"	3 1/2"	1/2"	4"	2"	3/8	
F	1 3/4"	2 3/4"	4"	5/8"	5"	2"	1/2	
G	2"	3 1/4"	5"	3/4"	5"	2"	1/2	
H	2 1/2"	3 3/4"	5 1/2"	7/8"	5 1/2"	2"	3/4	

- NOTES:
1. WHERE WELD A IS NOT SHOWN, TACK-WELD AS REQUIRED FOR ERECTION.
 2. D* = RECOMMENDED MAXIMUM ANCHOR ROD HOLE DIAMETER PER AISC TABLE 14-2.
 3. CIRCULAR OR SQUARE WASHERS MEETING THE WASHER SIZE ARE ACCEPTABLE.
 4. CLEARANCE MUST BE CONSIDERED WHEN CHOOSING AN APPROPRIATE ANCHOR ROD HOLE LOCATION. NOTING EFFECTS SUCH AS POSITION OF THE ROD IN THE HOLE WITH RESPECT TO THE COLUMN, WELD SIZE, AND OTHER INTERFERENCES.
 5. WHEN BASE PLATES ARE LESS THAN 1 1/4" THICK, PUNCHING OF HOLES MAY BE AN ECONOMICAL OPTION. IN THIS CASE, 3/4" ANCHOR RODS AND 1 1/16" DIAMETER PUNCHED HOLES MAY BE USED WITH ASTM F844 (USS STANDARD) WASHER IN PLACE OF FABRICATED PLATE WASHERS.

7 ANCHOR ROD DETAIL AND SCHEDULE NOT TO SCALE



1 HSS COLUMN SPLICE NOT TO SCALE



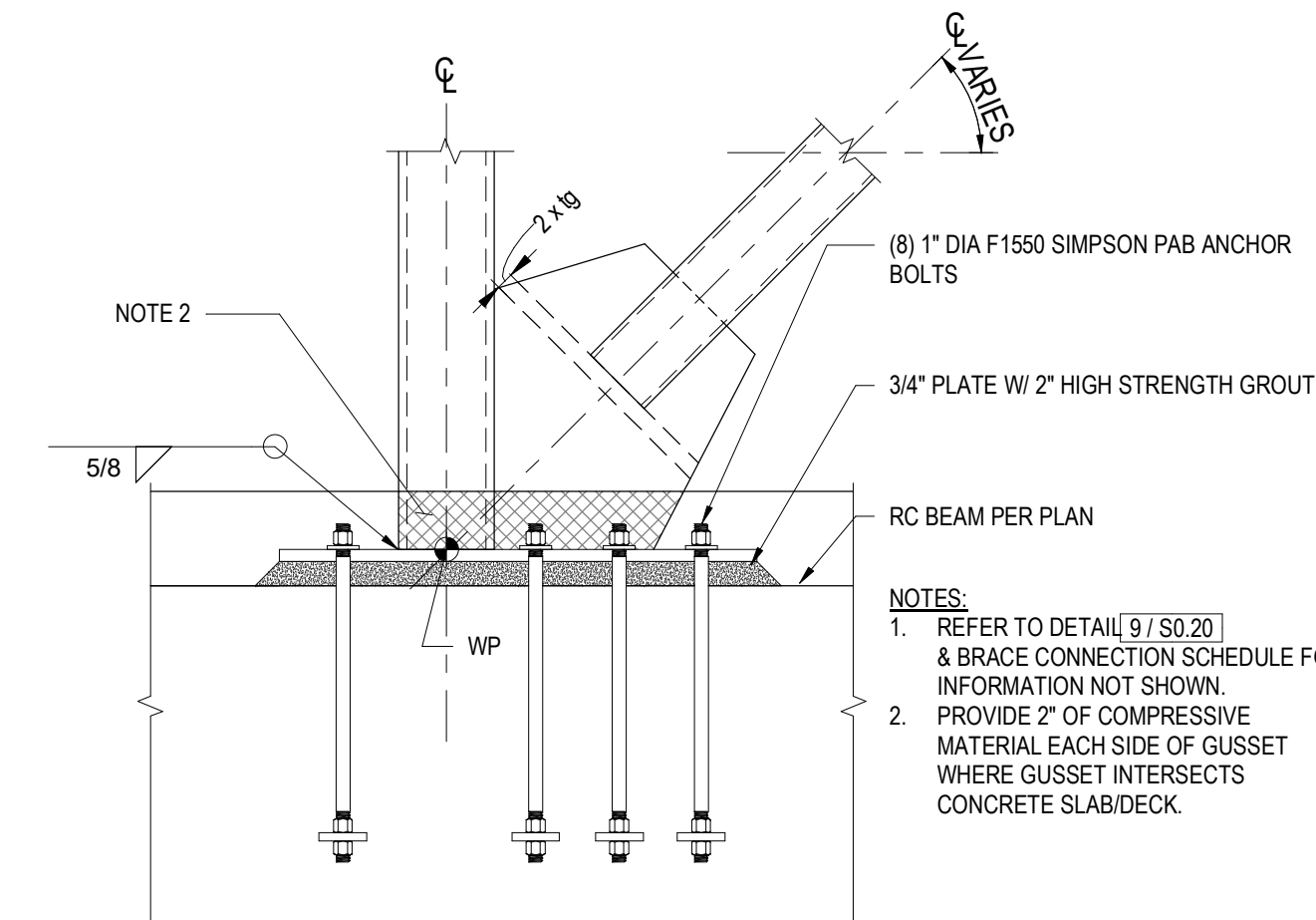
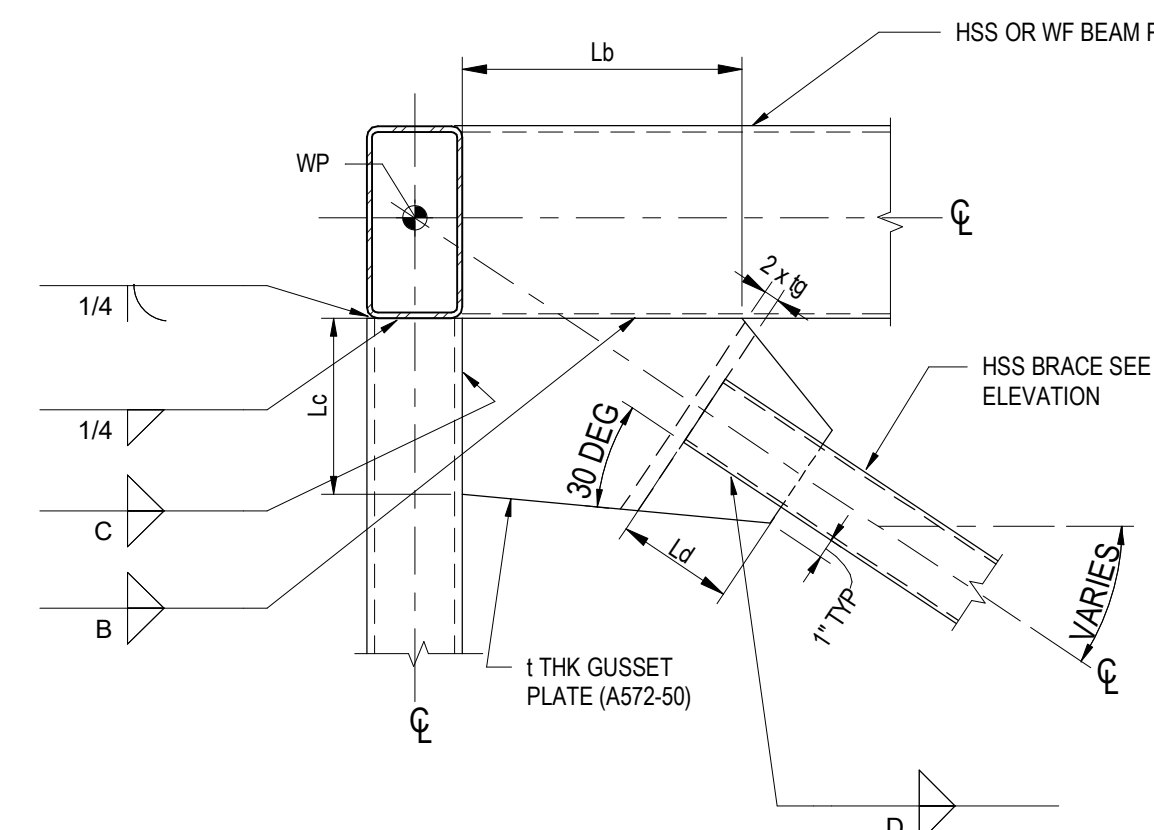
8 SEATED WF BEAM TO HSS COLUMN NOT TO SCALE

15 STEEL COLUMN BASE PLATES NOT TO SCALE

SCBF BRACE SCHEDULE															
MARK	BRACE SIZE	t, GUSSET PLATE THK	TOP CONNECTION			BASE CONNECTION			WELD SIZES			WELD SIZE			
			Lb	Lc	Ld	Lb	Lc	Ld	b	c	d	b	c	d	
BRACE 3	HSS5X3/8	3/4"	21"	15"	10"	1/4"	1/4"	1/4"	3/4"	21"	20"	10"	1/4"	1/4"	1/4"
BRACE 1	HSS5X3/8	3/4"	38"	15"	10"	1/4"	1/4"	1/4"	3/4"	38"	15"	10"	1/4"	1/4"	1/4"
BRACE 2	HSS5X3/8	3/4"	36"	15"	10"	1/4"	1/4"	1/4"	3/4"	33"	15"	10"	1/4"	1/4"	1/4"
BRACE 4	HSS5X3/8	3/4"	21"	15"	10"	1/4"	1/4"	1/4"	3/4"	21"	24"	10"	1/4"	1/4"	1/4"
BRACE 5	HSS5X3/8	3/4"	24"	15"	10"	1/4"	1/4"	1/4"	3/4"	32"	15"	10"	1/4"	1/4"	1/4"

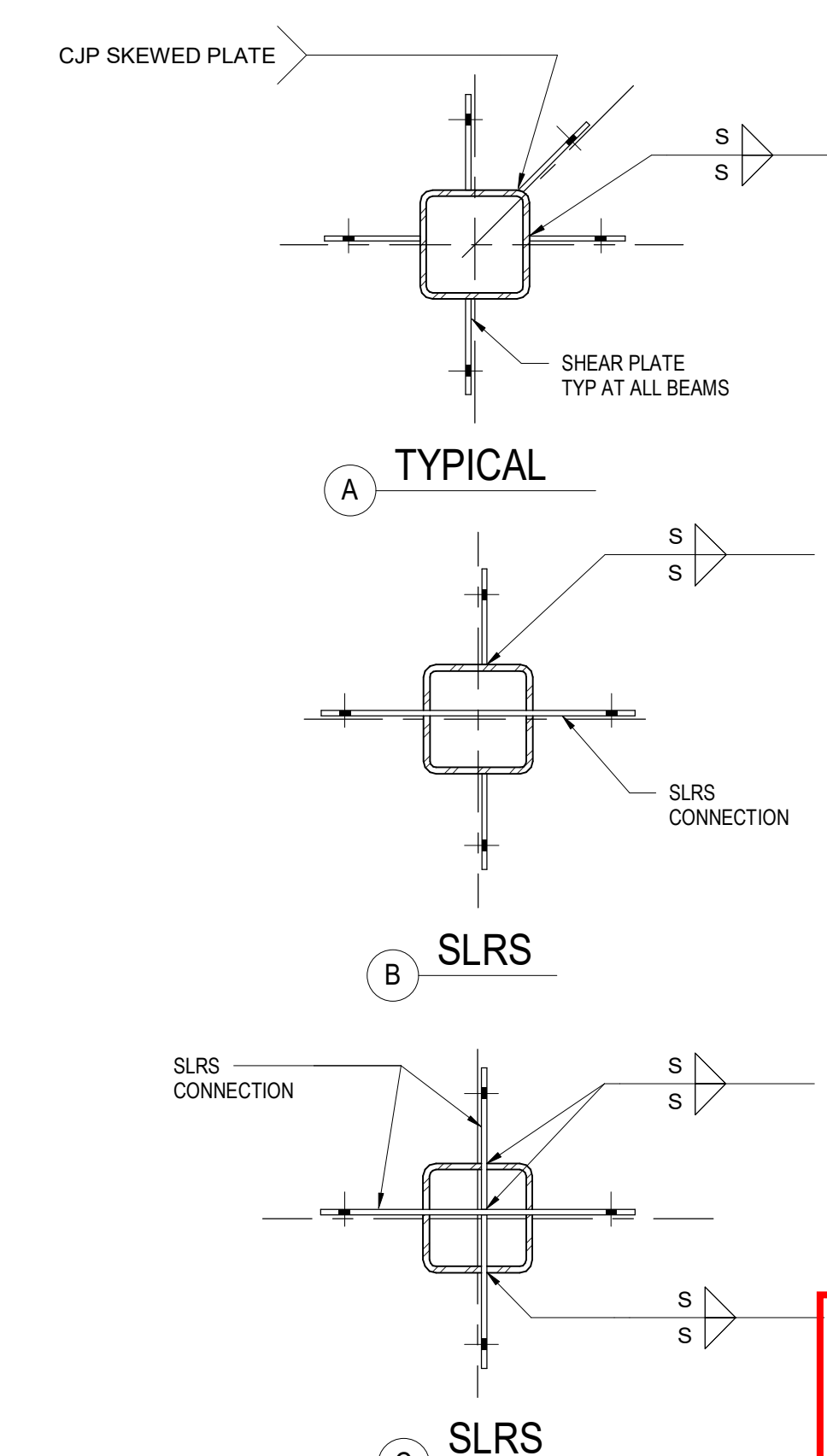
NOTE:
REFER TO DETAILS [6/SO.20] & [9/SO.20]

9 SCBF CONNECTION NOT TO SCALE



6 SCBF BASE CONNECTION AT CONCRETE NOT TO SCALE

3 BEAM TO HSS COLUMN CONNECTION NOT TO SCALE



PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW:

<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
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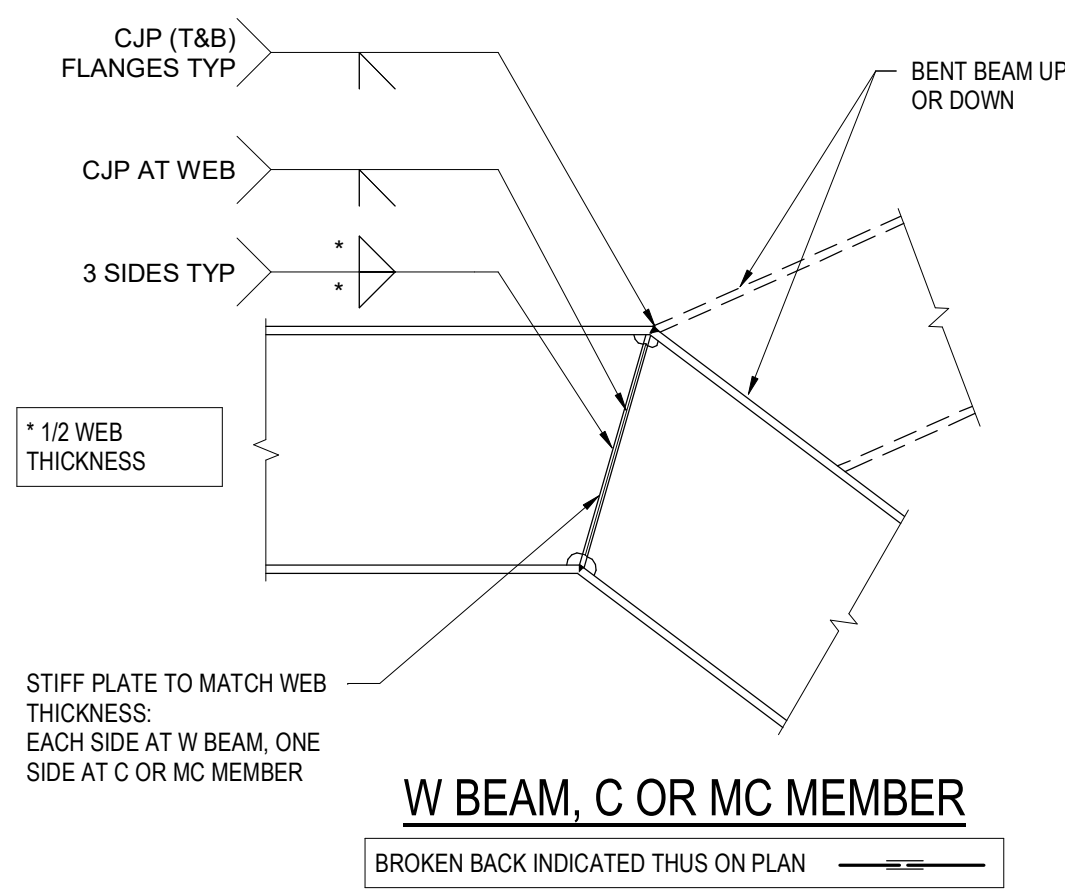
PLAN REVIEW ACCEPTANCE OF DOCUMENTS DOES NOT AUTHORIZE CONSTRUCTION TO PROCEED IN VIOLATION OF ANY FEDERAL, STATE, OR LOCAL REGULATIONS.
BY: **MEM** DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.

POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8645 EAST COPPER CREST
EDEN, UT 84310

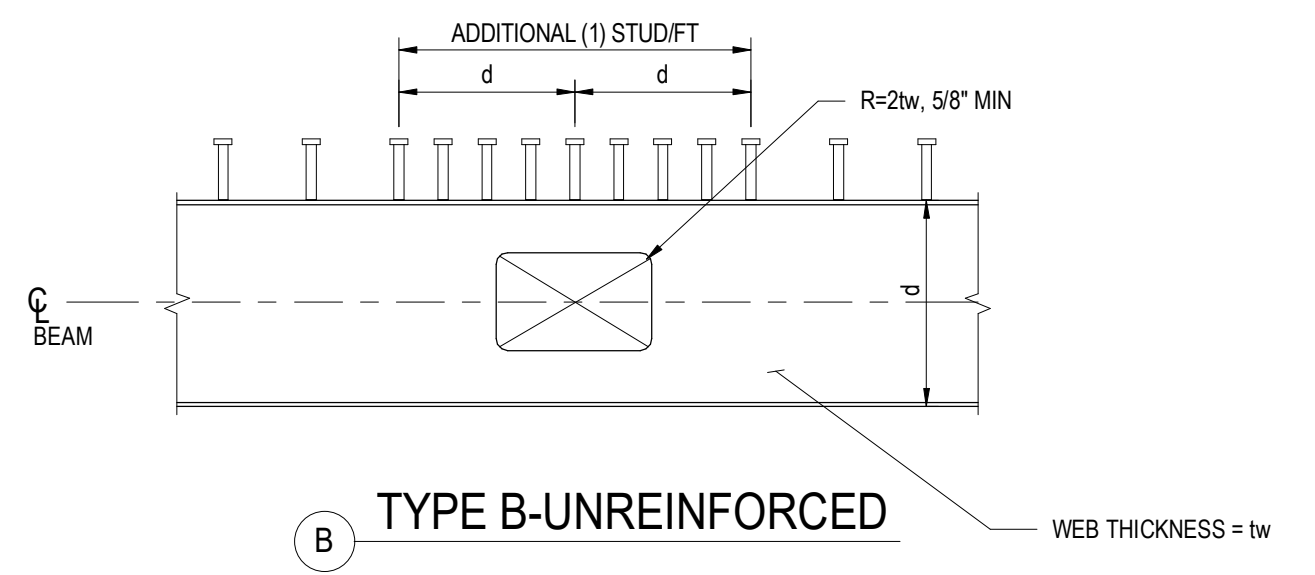
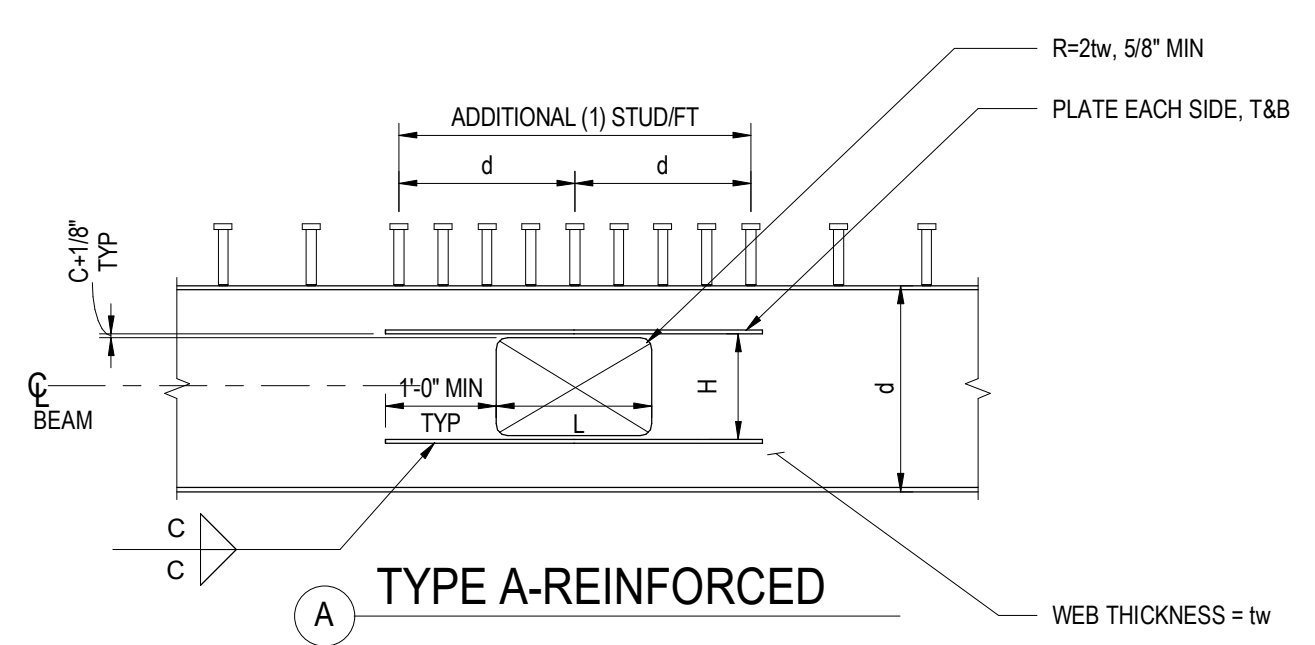
<p>ARCHITECT: TOM WISCOMBE ARCHITECTURE 2404 WILSHIRE BLVD., SUITE 48 LOS ANGELES, CA 90057 (313) 974-7238 WWW.TOMWISCOMBE.COM</p>	<p>STRUCTURAL ENGINEER: NOUS 527 W 7TH STREET LOS ANGELES, CA 90014 (213) 627-8887 WWW.NOUSENGINEERING.COM</p>	<p>CIVIL ENGINEER: TALISMAN CIVIL CONSULTANTS 5277 SOUTH STATE STREET MURRAY, UT 84107 (801) 743-1300 WWW.TALISMANCIVIL.COM</p>	<p>MECHANICAL / PLUMBING: SHAMIM ENGINEERING CONSULTANTS INC. 5530 CORBIN AVE., SUITE 300 FARAHAN, CA 91565 (916) 788-9770 WWW.SHAMIMENGINEERING.COM</p>	<p>ELECTRICAL: ABRARI ENGINEERING 1715 STANDARD AVE. GLENDALE, CA 91201 (626) 556-1300 WWW.ABRARI.COM</p>	<p>NGBS CONSULTING: ARGENTO/GRAHAM 811 WEST 7TH STREET, 10TH FLOOR LOS ANGELES, CA 90017 (323) 552-2578 WWW.ARGENTOGRAHAM.COM</p>	<p>GEOTECHNICAL: IGES 2702 SOUTH 1030 WEST SUITE 102 SOUTH SALT LAKE, UT 84020 (801) 270-9400 WWW.IGESINC.COM</p>	<p>LANDSCAPE ARCHITECT: LDG 3228 W 200 S SUITE 102 SALT LAKE CITY, UT 84101 (801) 583-1285</p>	<p>LIGHTING DESIGNER: KGM 270 CORRAL CIRCLE E1, SEQUIM, WA 98245 (360) 552-2191 WWW.KGMLIGHTING.COM</p>
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PLAN CHECK REVISIONS			
REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN: Author
		AS NOTED	Author
		SHEET:	S0.20



13 TYPICAL BEAM BROKEN BACK CONNECTIONS

NOT TO SCALE

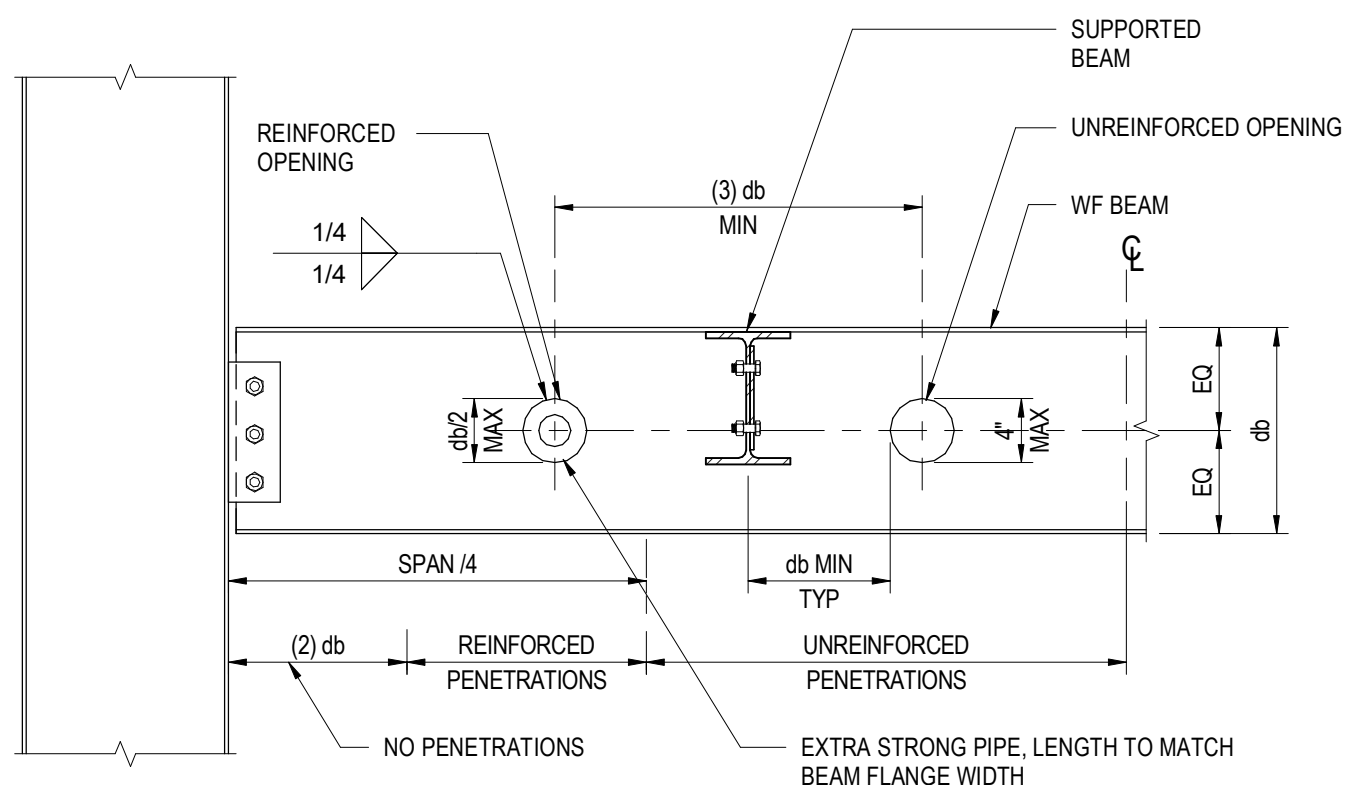


- NOTES:
1. FOR OPENING SIZE HxL, LOC AND TYPE, SEE PLAN.
2. DETAILS SIMILAR AT CIRCULAR OPENINGS.
3. CENTER OPENING IN WEB UON ON PLAN.

BEAM PENETRATION SCHEDULE			
TYPE	PLATE SIZE	C	COMMENTS
A	PLATE 3/4"x2"	1/4"	
B	NOT REQD	-	

11 RECTANGULAR HOLE PENETRATION IN BEAM WEB

NOT TO SCALE



- NOTES:
1. COORDINATE BEAM PENETRATION LOCATIONS WITH OTHER DISCIPLINES.
2. SUBMIT BEAM PENETRATIONS NOT SPECIFICALLY LOCATED ON THE STRUCTURAL DRAWINGS FOR APPROVAL.

12 ROUND HOLE PENETRATION IN BEAM WEB

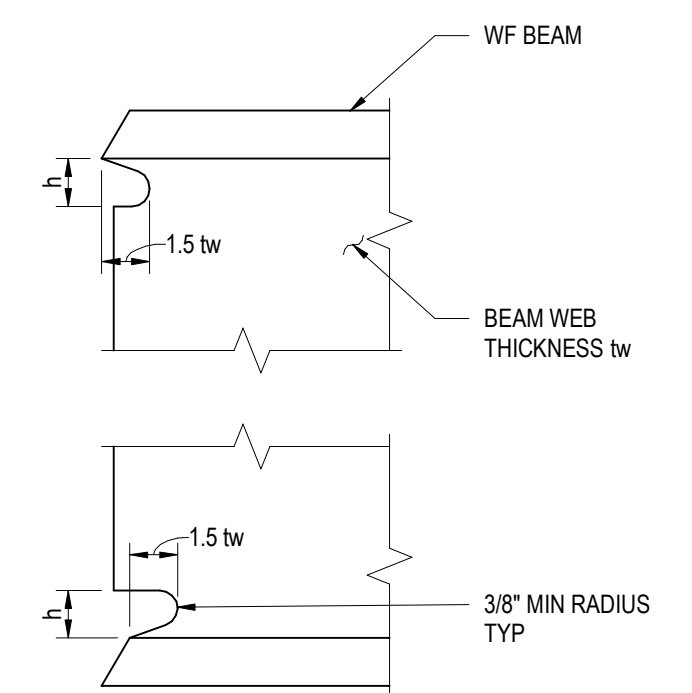
NOT TO SCALE

DEPTH OR SIZE OF SMALLER BEAM	ONE ROW OF BOLTS			TWO ROWS OF BOLTS		
	NO OF BOLTS, A325N UON ⁽²⁾	SHEAR PLATE	WELD SIZE S ⁽¹⁾	NO OF BOLTS PER ROW, 7/8" DIA A325SSC UON ⁽²⁾	SHEAR PLATE	WELD SIZE S ⁽¹⁾
9", 10"	(2) 7/8" DIA	3/8"	1/4"	2	5/8"	7/16"
12", 14", C12, MC12	(3) 7/8" DIA	3/8"	1/4"	3	5/8"	7/16"
16"	(4) 7/8" DIA	3/8"	1/4"	4	5/8"	7/16"
18"	(4) 7/8" DIA	3/8"	1/4"	4	5/8"	7/16"
21"	(5) 7/8" DIA	3/8"	1/4"	5	5/8"	7/16"
24"	(6) 7/8" DIA	3/8"	1/4"	6	5/8"	7/16"
27"	(7) 7/8" DIA	1/2"	5/16"	7	5/8"	7/16"
30"	(8) 7/8" DIA	1/2"	5/16"	8	5/8"	7/16"
33" AND LARGER	(9) 7/8" DIA	1/2"	5/16"	9	5/8"	7/16"

- NOTES:
1. USE LARGER WELDS OR COMPLETE PENETRATION WELDS AT ALL SKEWED CONNECTIONS PER TYPICAL DETAILS.
2. MARKS **2** ON PLANS INDICATES 2 ROWS OF BOLTS. EACH ROW TO HAVE THE NUMBER OF BOLTS IN THE TABLE ABOVE. SPACE ROWS AT 3" OC.
3. MARKS **F** ON PLANS INDICATES FLANGE BRACE PER 31/S0.22
4. MARKS **T** ON PLANS INDICATES WELDED TOP FLANGE PER TYPICAL DETAILS.
5. DEPTH OR SIZE CORRESPONDS TO THE SMALLEST BEAM, SEE TYPICAL DETAILS.
6. PROVIDE SLIP CRITICAL CONNECTIONS AT ALL SLRS FRAMING.

8 BEAM CONNECTION SCHEDULE

NOT TO SCALE



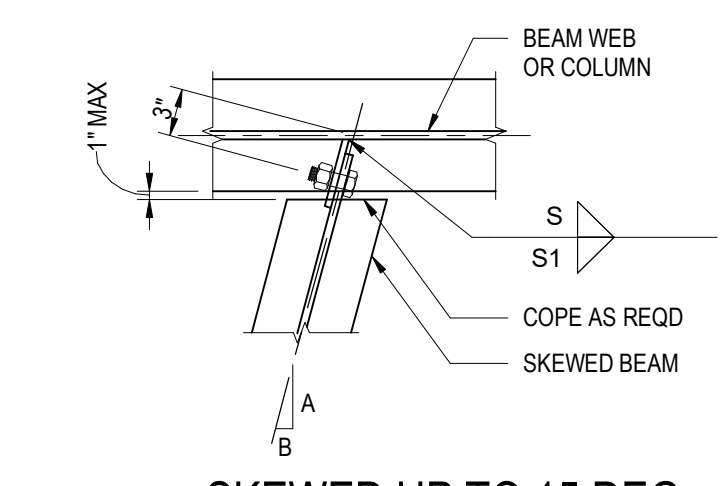
- NOTES:
1. tw IS THE BEAM WEB THICKNESS.
2. h = 1.5 tw, BUT NOT LESS THAN 1", NOR GREATER THAN 2"

9 WELD ACCESS HOLES AT WF BEAMS

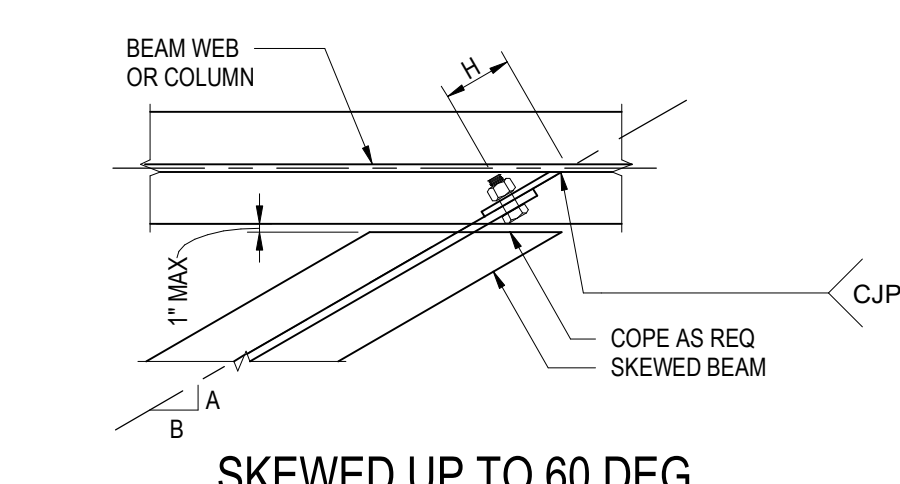
NOT TO SCALE

SKEWED UP TO 15 DEG			
A	B	3/8" SHEAR PLATE	1/2" SHEAR PLATE
12	UP TO 1 5/8"	S + 1/16	S + 1/16
12	OVER 1 5/8" TO 2 1/8"	S + 1/16	S + 1/8
12	OVER 2 1/8" TO 3 1/4"	S + 1/8	S + 1/8

- NOTES:
1. FOR WELD SIZE S, BOLTS AND SHEAR PLATE, SEE BEAM CONNECTION SCHEDULE AND TYPICAL BEAM DETAILS.
2. FOR OTHER SKEWED BEAM CONDITIONS, PROVIDE COMPLETE JOINT PENETRATION WELDS PER LARGE SKEW DETAIL.

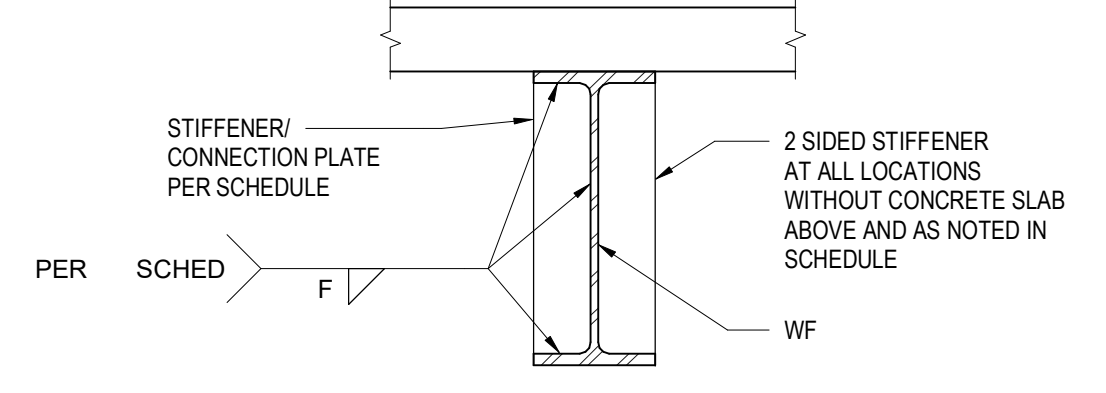


SKEWED UP TO 60 DEG			
A	B	H	
12	UP TO 9"	3" MAX	
12	OVER 9 TO 10	3 1/8"	
12	OVER 10 TO 11	3 1/4"	
12	OVER 11 TO 12	3 3/8"	
UNDER 12 TO 11	12	3 5/8"	
UNDER 11 TO 10	12	3 3/4"	
UNDER 10 TO 9	12	4"	
UNDER 9 TO 8	12	4 1/4"	
UNDER 8 TO 7	12	4 3/4"	



5 SKEWED BEAM CONNECTION - LARGE SKEWS

NOT TO SCALE

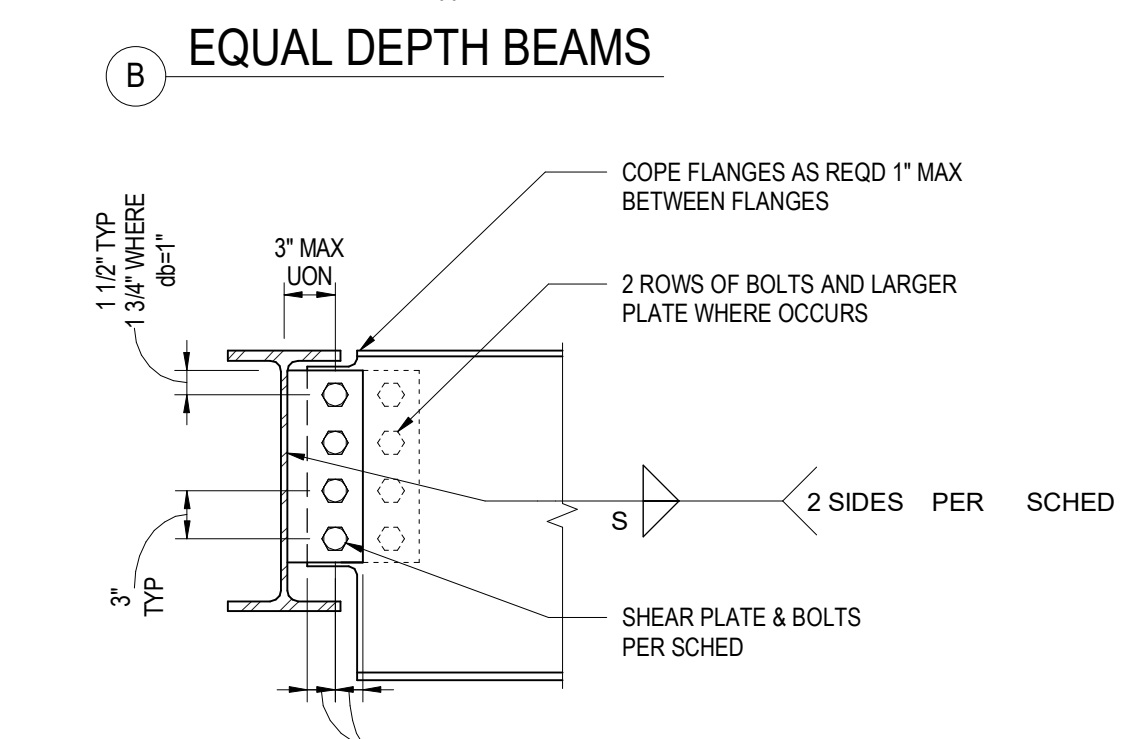
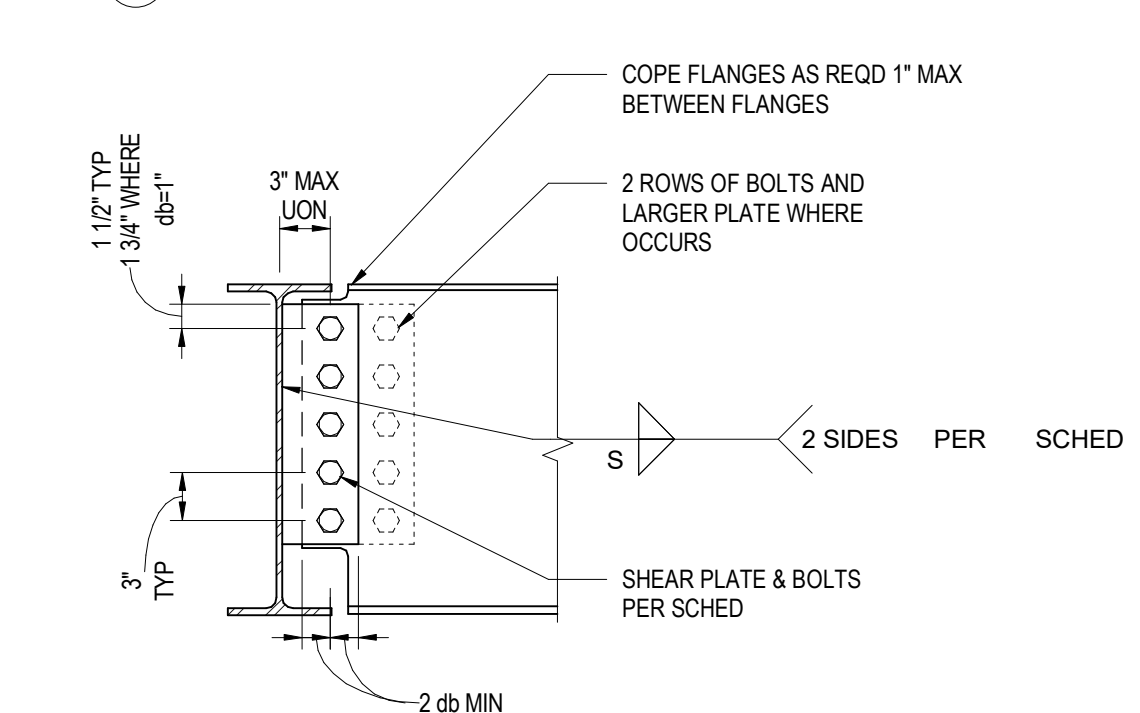
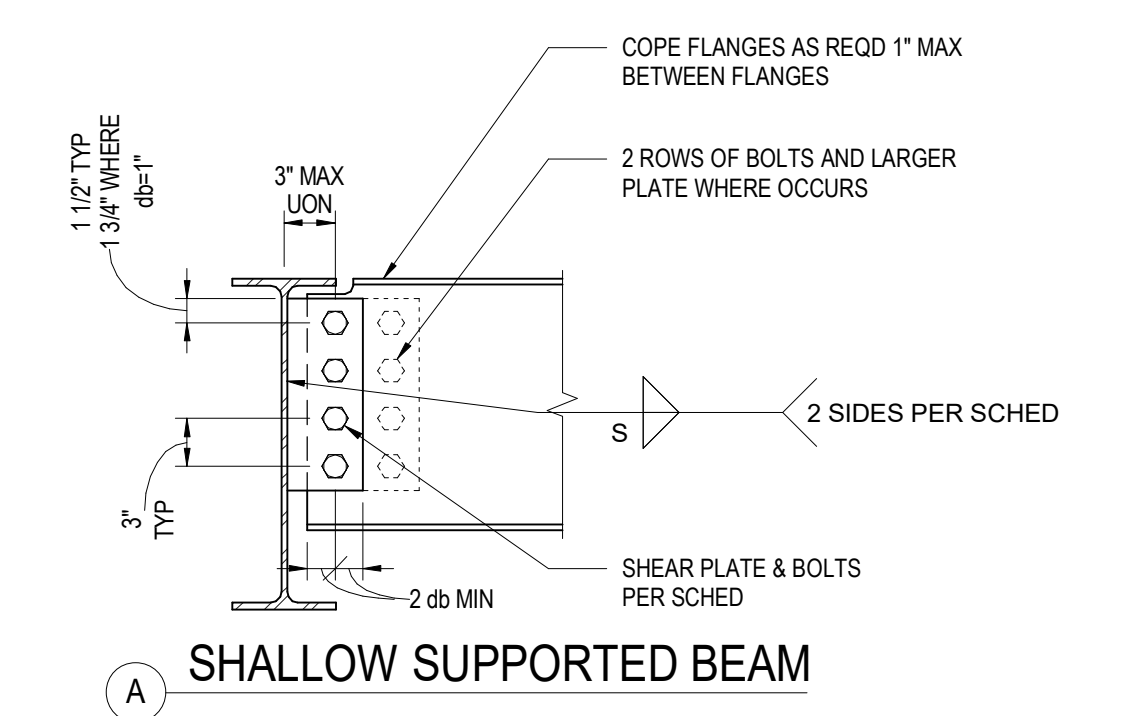


LOCATION	PLATE SIZE	WELD SIZE F	# OF PLATES
W12 & SMALLER	1/4"	1/8"	(1) SIDED
W18 THRU W14	3/8"	3/16"	(2) SIDED
W36 THRU W21	1/2"	1/4"	(2) SIDED
STAIR STRINGER CONNECTIONS	3/8"	3/16"	(2) SIDED

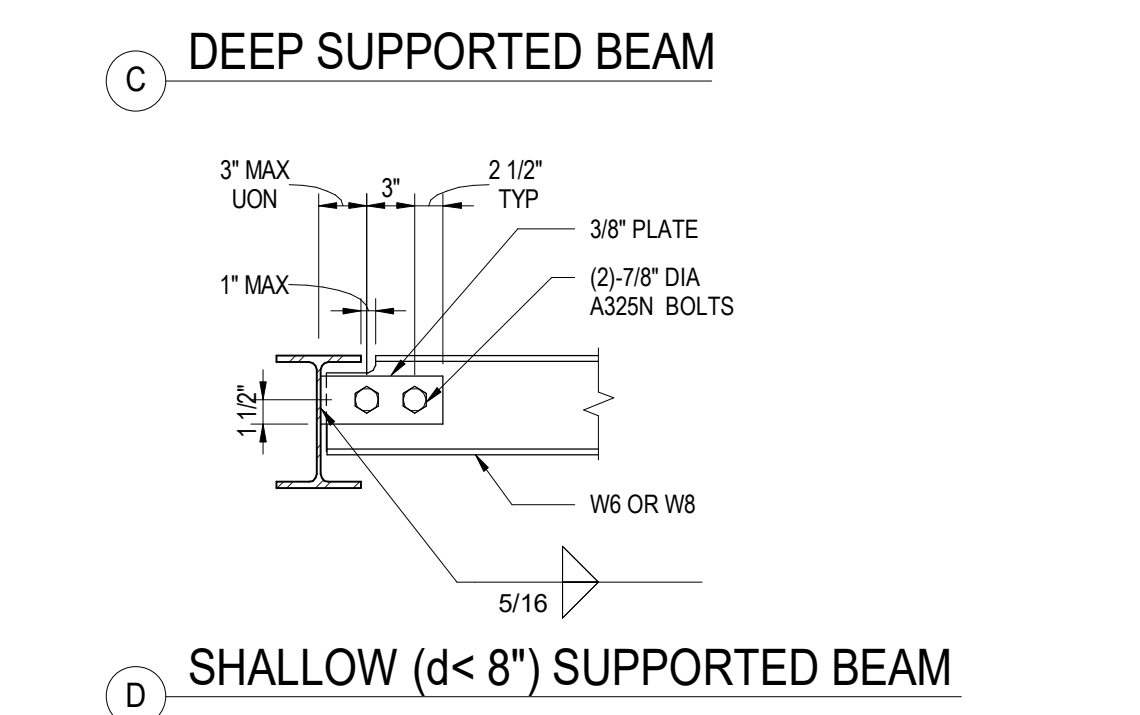
- NOTES:
1. USE THIS DETAIL WHERE PLATES OR STIFFENERS ARE SHOWN BUT NOT DETAILED.
2. WELD TO BE MAX OF AWS MIN AND SCHEDULE SIZE.

6 STIFFENER CONNECTION PLATE

NOT TO SCALE



- NOTES:
1. db DENOTES BOLT DIA.
2. FOR INFO NOT SHOWN SEE BEAM CONNECTION SCHEDULE



3 BEAM TO BEAM CONNECTION

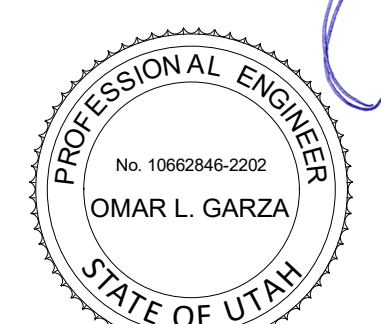
NOT TO SCALE

PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW.

<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
<input checked="" type="checkbox"/> ACCESSIBILITY	<input checked="" type="checkbox"/> FIRE

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BY: MEM DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.



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8645 EAST COPPER CREST
EDEN, UT 84310

ARCHITECT:
TOM WISCOMBE ARCHITECTURE
2404 WILSHIRE BLVD., SUITE 48
LOS ANGELES, CA 90067
(310) 974-2288
WWW.TOMWISCOMBE.COM

STRUCTURAL ENGINEER:
NOUS
527 W 7TH STREET
MURRAY, UT 84107
LOS ANGELES, CA 90014
(213) 627-8807
WWW.NOUSENGINEERING.COM

CIVIL ENGINEER:
TALISMAN
5277 SOUTH STATE STREET
MURRAY, UT 84107
LOS ANGELES, CA 91201
(801) 743-1300
WWW.TALISMANCIVIL.COM

MECHANICAL / PLUMBING:
SHAMIM
5530 CORBIN AVE., SUITE 300
FARAZIA, CA 91565
(916) 788-9770
WWW.SHAMIMENGINEERING.COM

ELECTRICAL:
ABRARI ENGINEERING
1713 STANDARD AVE.
GLENNDALE, CA 91201
(626) 552-2378
WWW.ABRARI.COM

NGBS CONSULTING:
ARGENTO/GRAHAM
811 WEST 7TH STREET, 10TH FLOOR
LOS ANGELES, CA 90017
(323) 552-2378
WWW.ARGENTOGRAHAM.COM

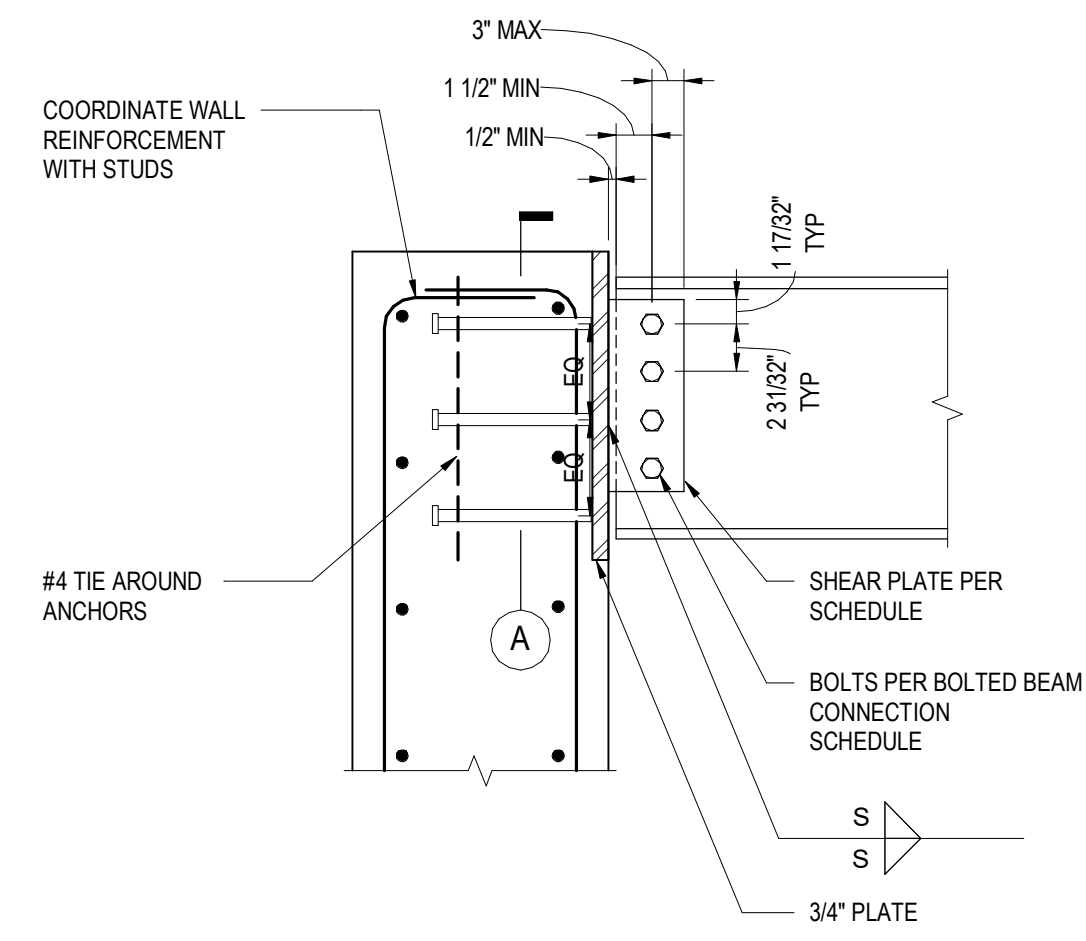
GEOTECHNICAL:
IGES
2702 SOUTH 1030 WEST SUITE 102
SOUTH SALT LAKE, UT 84020
(801) 270-9400
WWW.IGESINC.COM

LANDSCAPE ARCHITECT:
LDG
3226 W 200 S SUITE 102
SALT LAKE CITY, UT 84101
(801) 583-1285

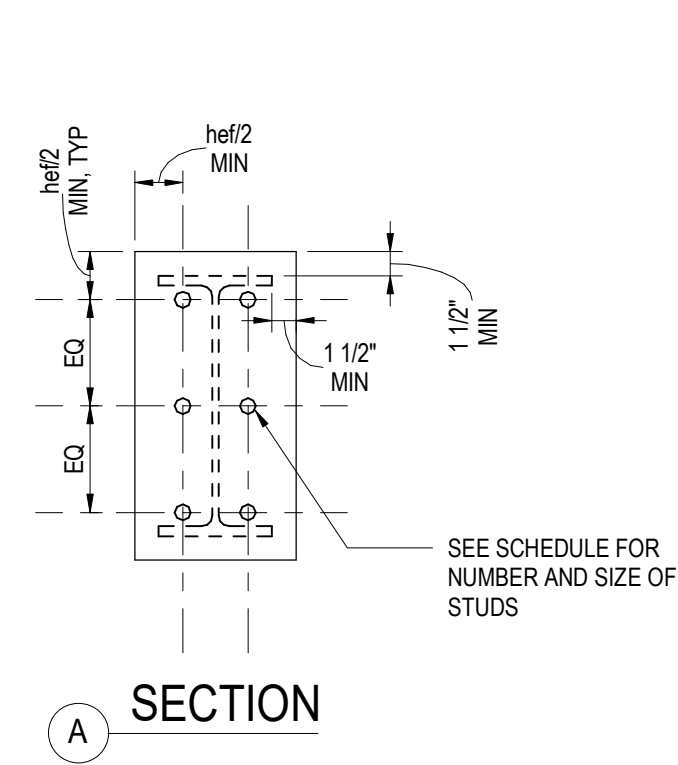
LIGHTING DESIGNER:
KGM
270 CORRAL CIRCLE
E1, SEQUOIA, CA 90245
(310) 270-9400
WWW.KGMLIGHTING.COM

PLAN CHECK REVISIONS

REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
	SCALE:	AS NOTED	DRAWN: Author
	SHEET:	S0.21	

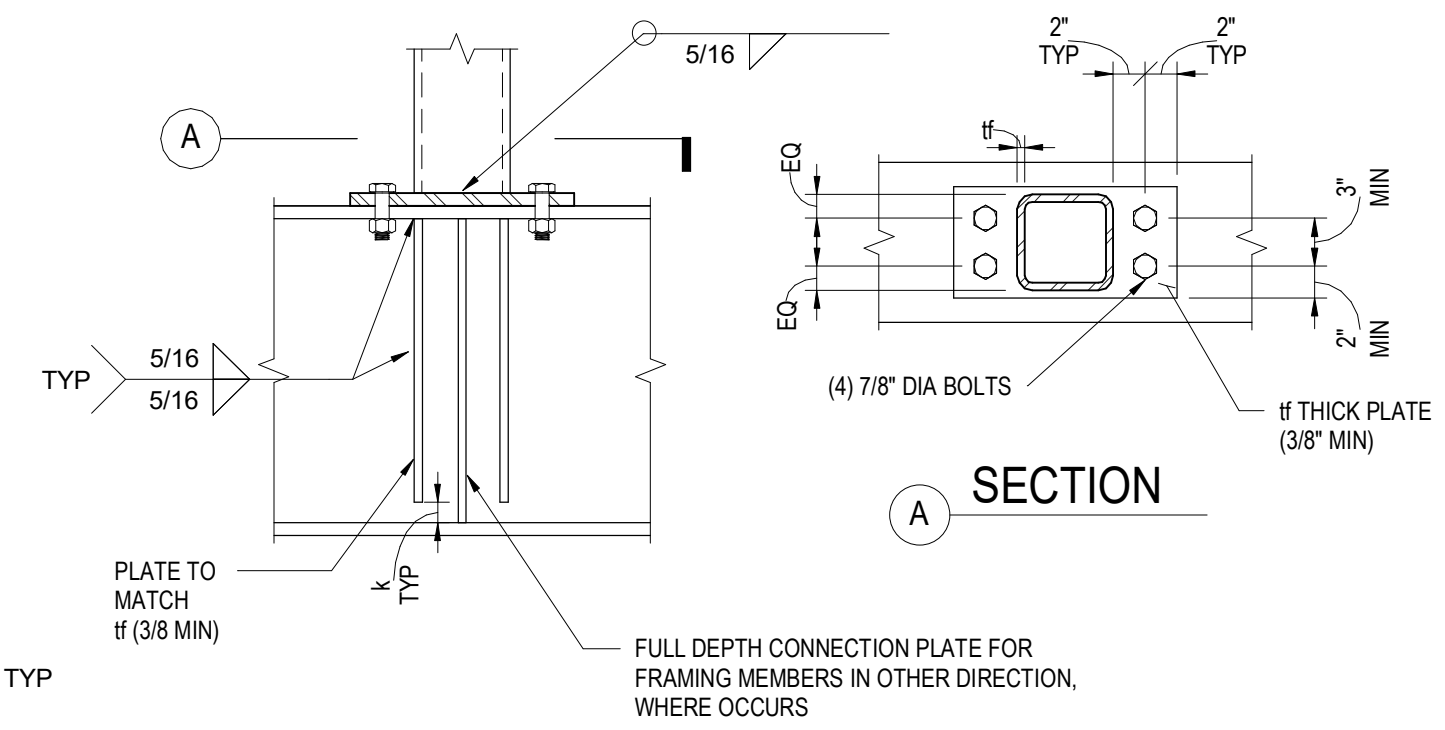
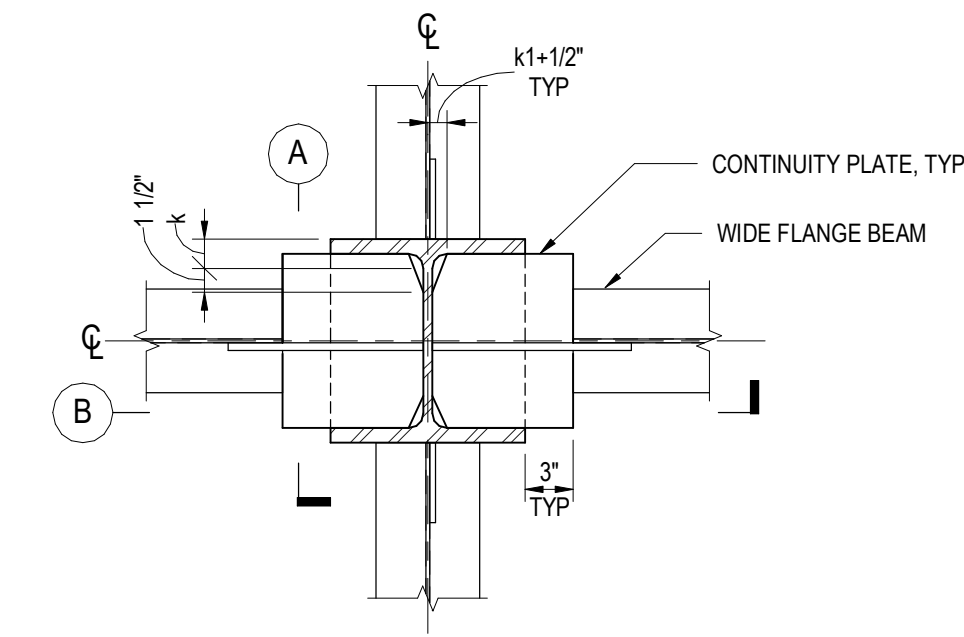


10 BEAM TO CONC WALL EMBED PLATE CONN
NOT TO SCALE

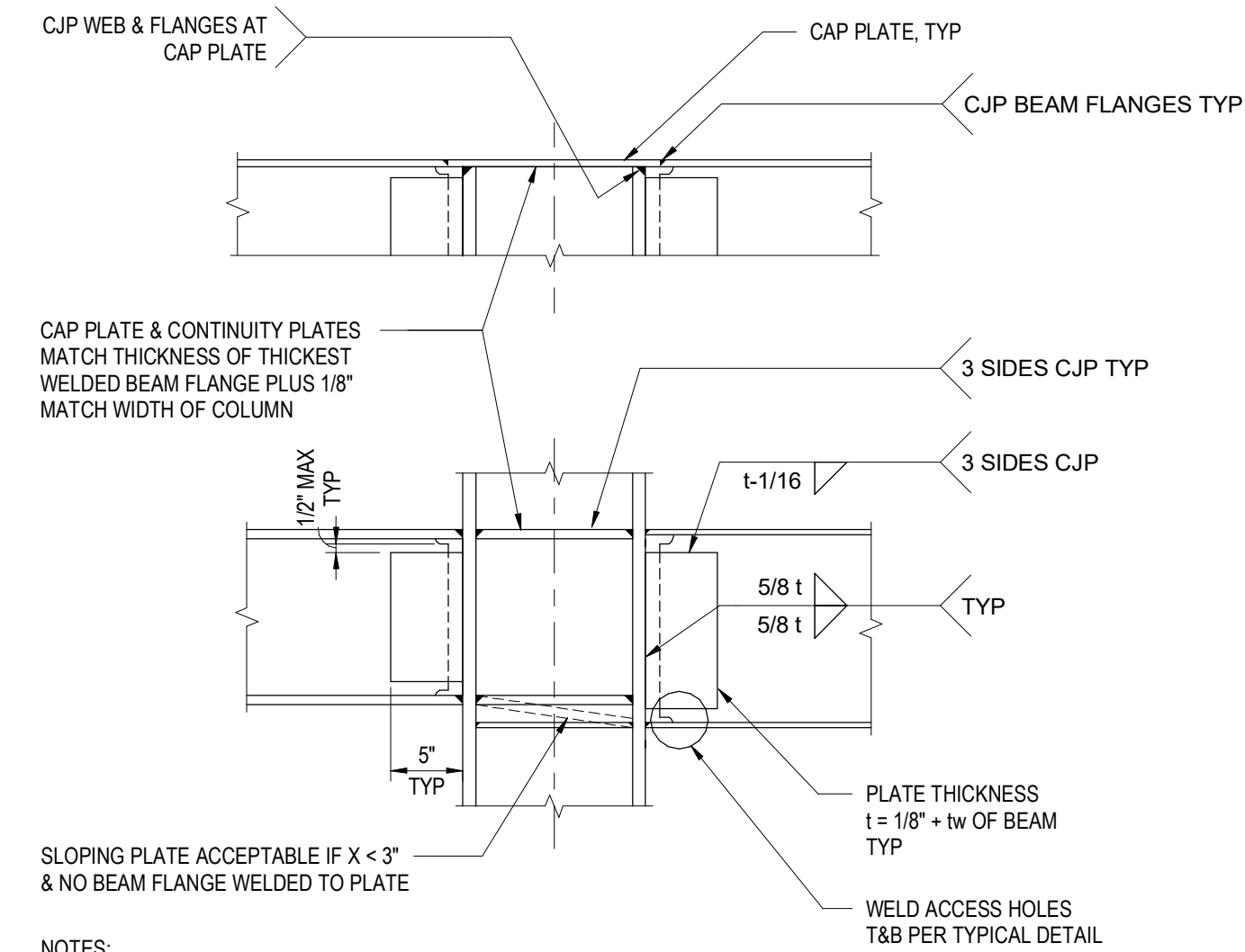


MEMBER SIZE	# OF STUDS	STUD, d	EMBED, hef
W12	6	3/4"	6"
W18	8	1"	6"

NOTES:
1. SEE BOLTED BEAM CONN SCHEDULE FOR INFO NOT SHOWN.
2. hef MIN = 7.5d

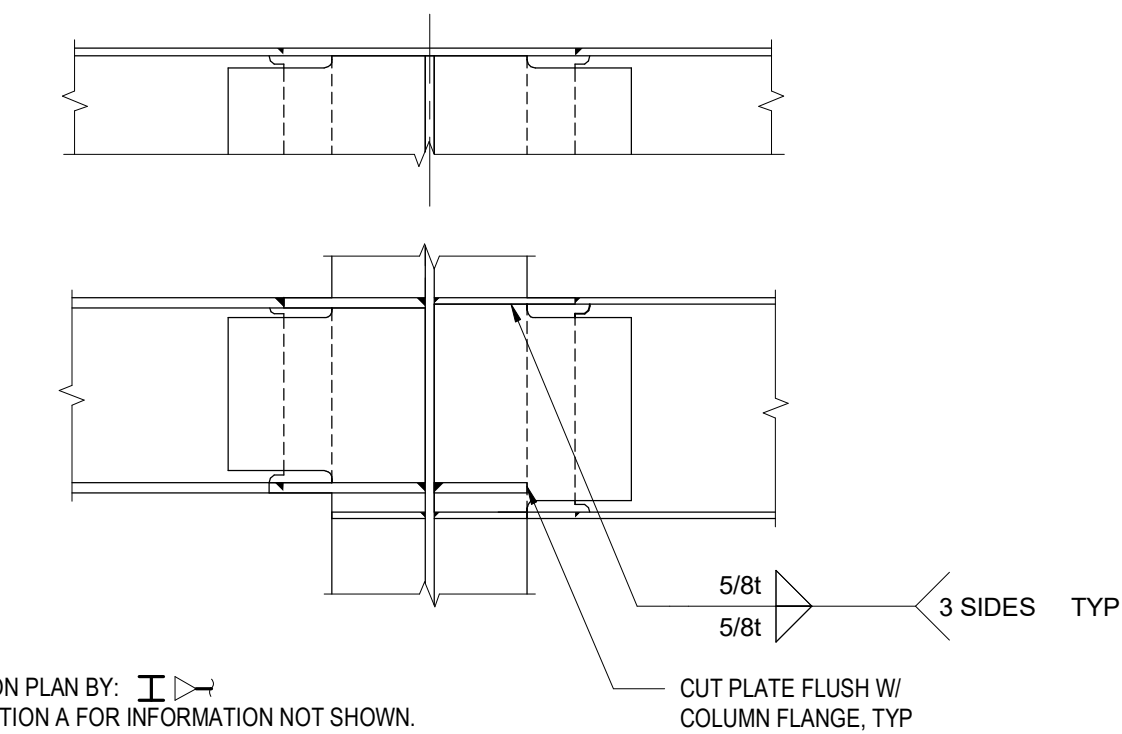


1 NON-FRAME TRANSFER GIRDER (HSS)
NOT TO SCALE



NOTES:
1. NOTED ON PLAN BY: \overline{H}
2. PERPENDICULAR FRAMING NOT SHOWN FOR CLARITY.

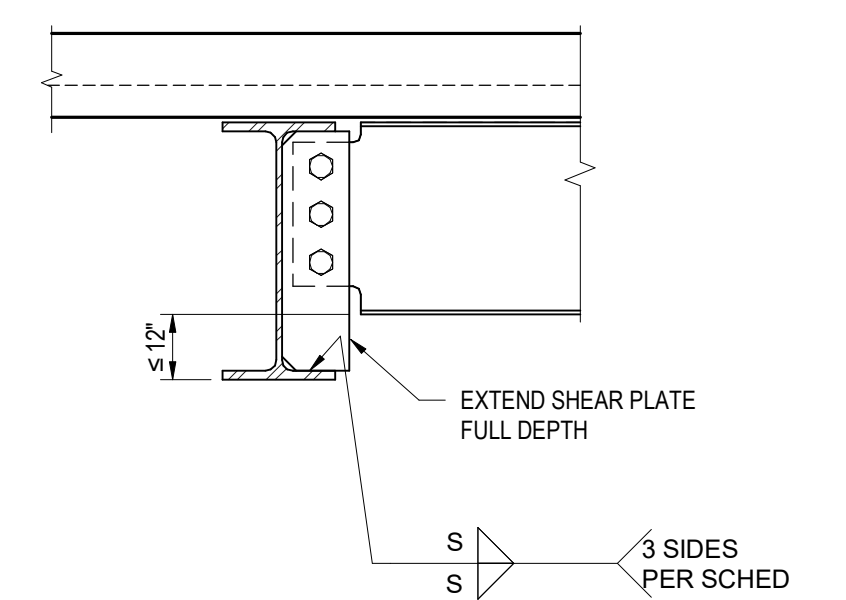
A SECTION



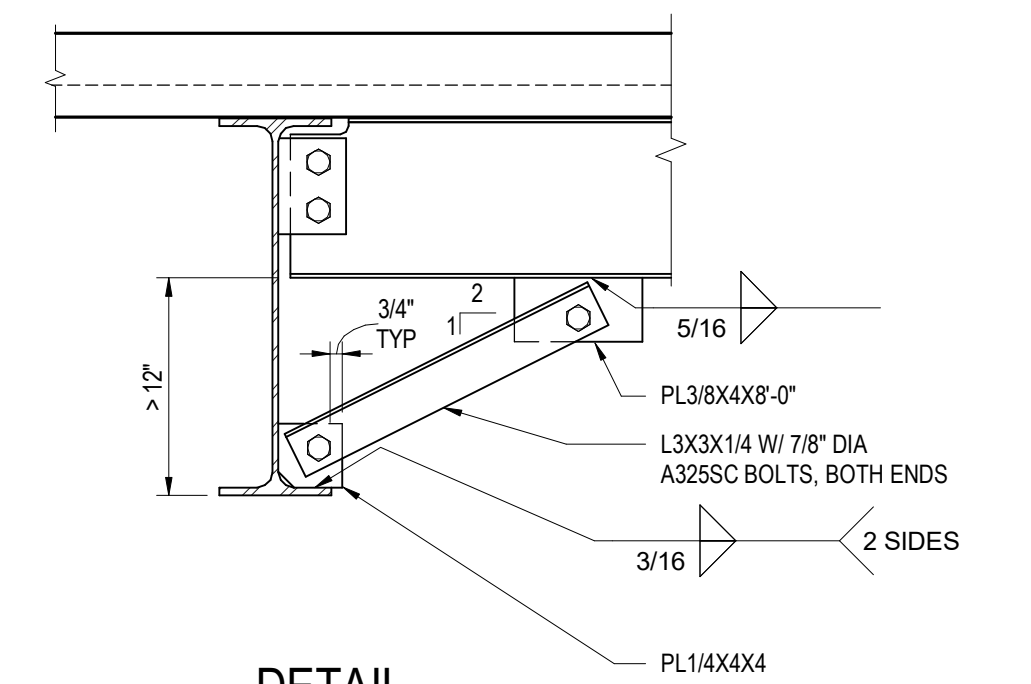
NOTES:
1. NOTED ON PLAN BY: \overline{I}
2. SEE SECTION A FOR INFORMATION NOT SHOWN.

B SECTION

6 BEAM TO COLUMN MOMENT CONNECTION (WELDED)
NOT TO SCALE



A DETAIL

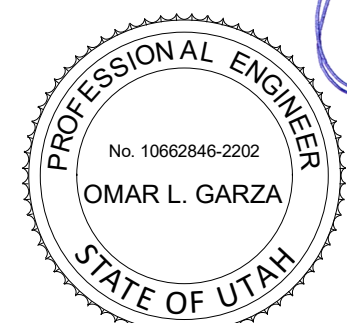


B DETAIL

NOTES:
1. SUPPORT BOTTOM FLANGE W/ SHEAR PLATE OR BRACE WHERE SHOWN THUS: \overline{F} ON PLAN.
2. FOR INFO NOT SHOWN OR NOTED, SEE BEAM CONNECTION SCHEDULE AND TYPICAL STEEL BEAM DETAILS.

3 FLANGE BRACE
NOT TO SCALE

PLAN REVIEW ACCEPTANCE	
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW:	
<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
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MURRAY, UT 84107
(801) 743-1300
WWW.NOUSENGINEERING.COM

CIVIL ENGINEER:
TALISMAN

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MURRAY, UT 84107
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MECHANICAL / PLUMBING:
SHAMIM

5530 CORBIN AVE., SUITE 300
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ELECTRICAL:
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1713 STANDARD AVE.
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811 WEST 7TH STREET, 10TH FLOOR
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GEOTECHNICAL:
IGES

2702 SOUTH 1030 WEST SUITE 10
SOUTH SALT LAKE, UT 84020
(801) 270-9400
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LANDSCAPE ARCHITECT:
LDG

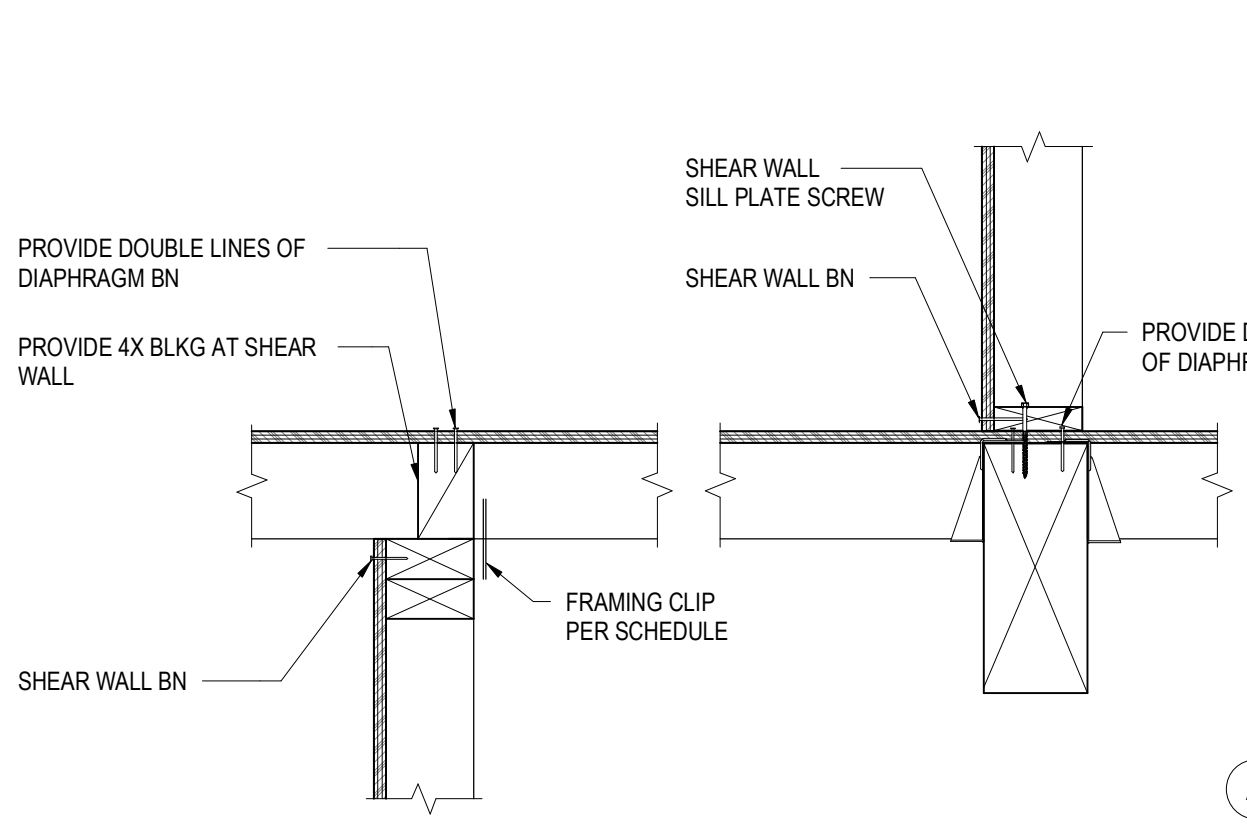
328 W 200 S SUITE 102
SALT LAKE CITY, UT 84101
(801) 553-1285

LIGHTING DESIGNER:
KGM

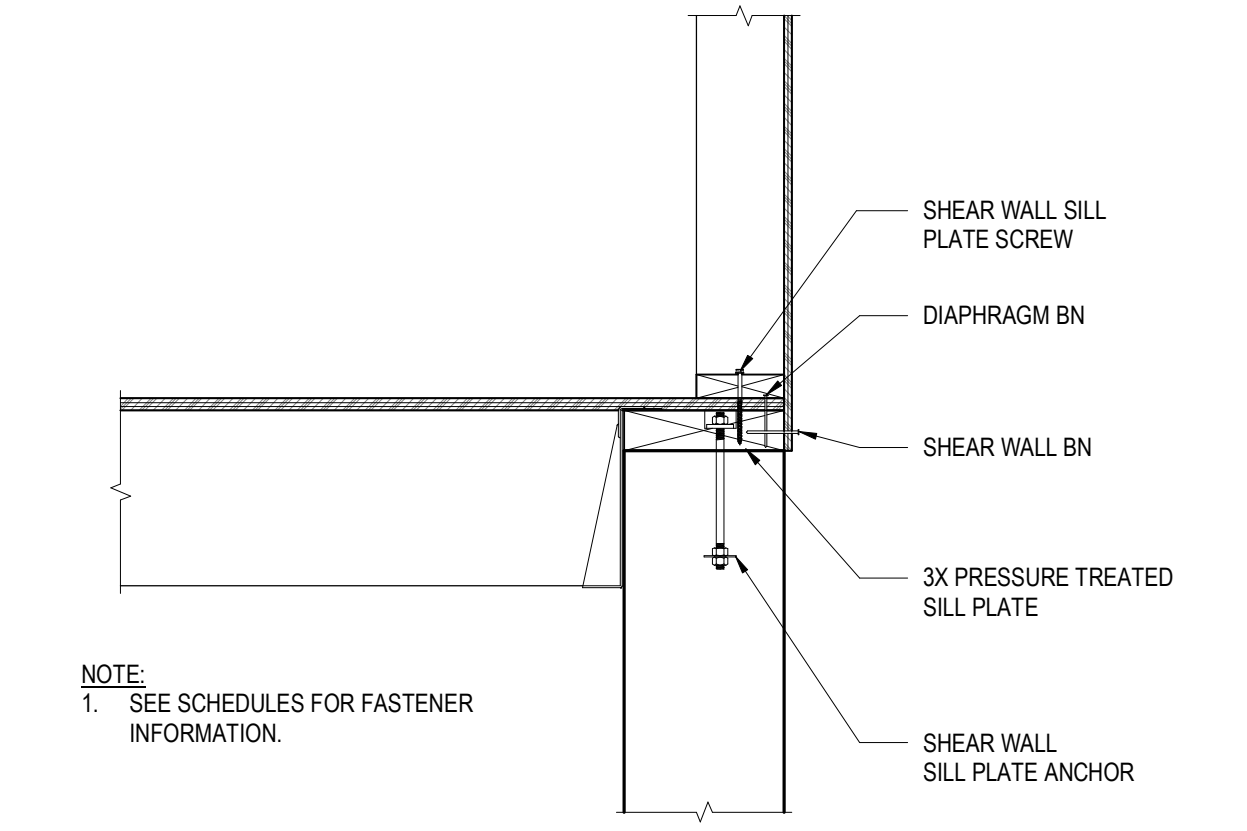
270 CORAL CIRCLE
EL SEQUOYO, CA 90245
(310) 552-2181
WWW.KGMLIGHTING.COM

PLAN CHECK REVISIONS

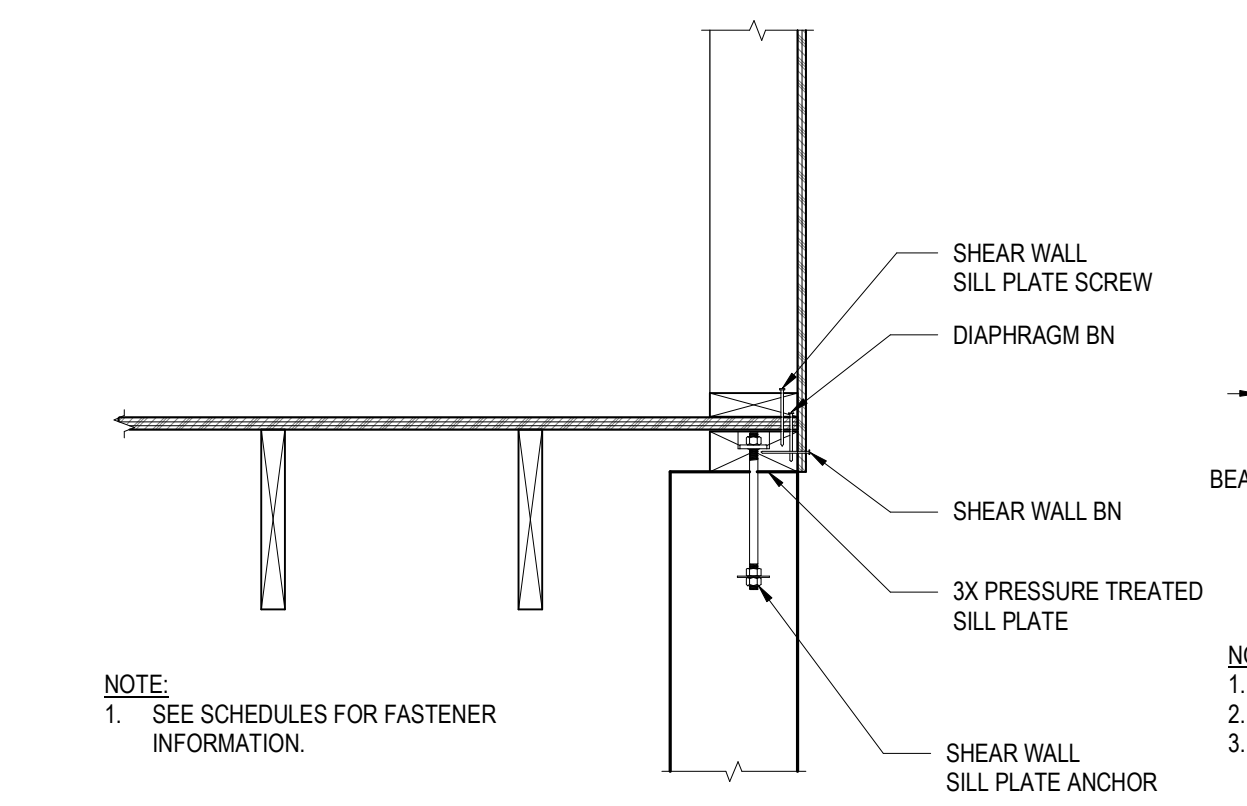
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		AS NOTED	Author
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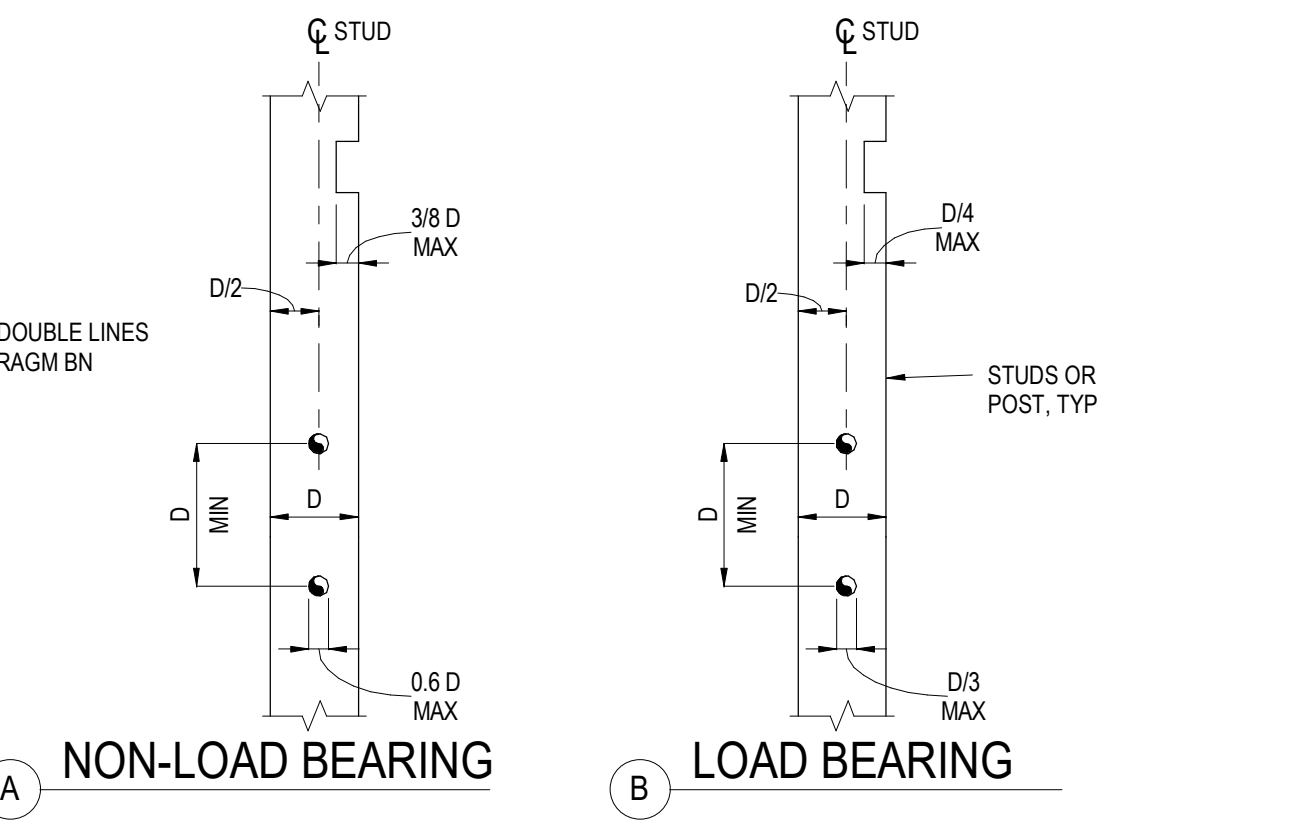
13 SHEAR WALL HORIZONTAL OFFSET
NOT TO SCALE



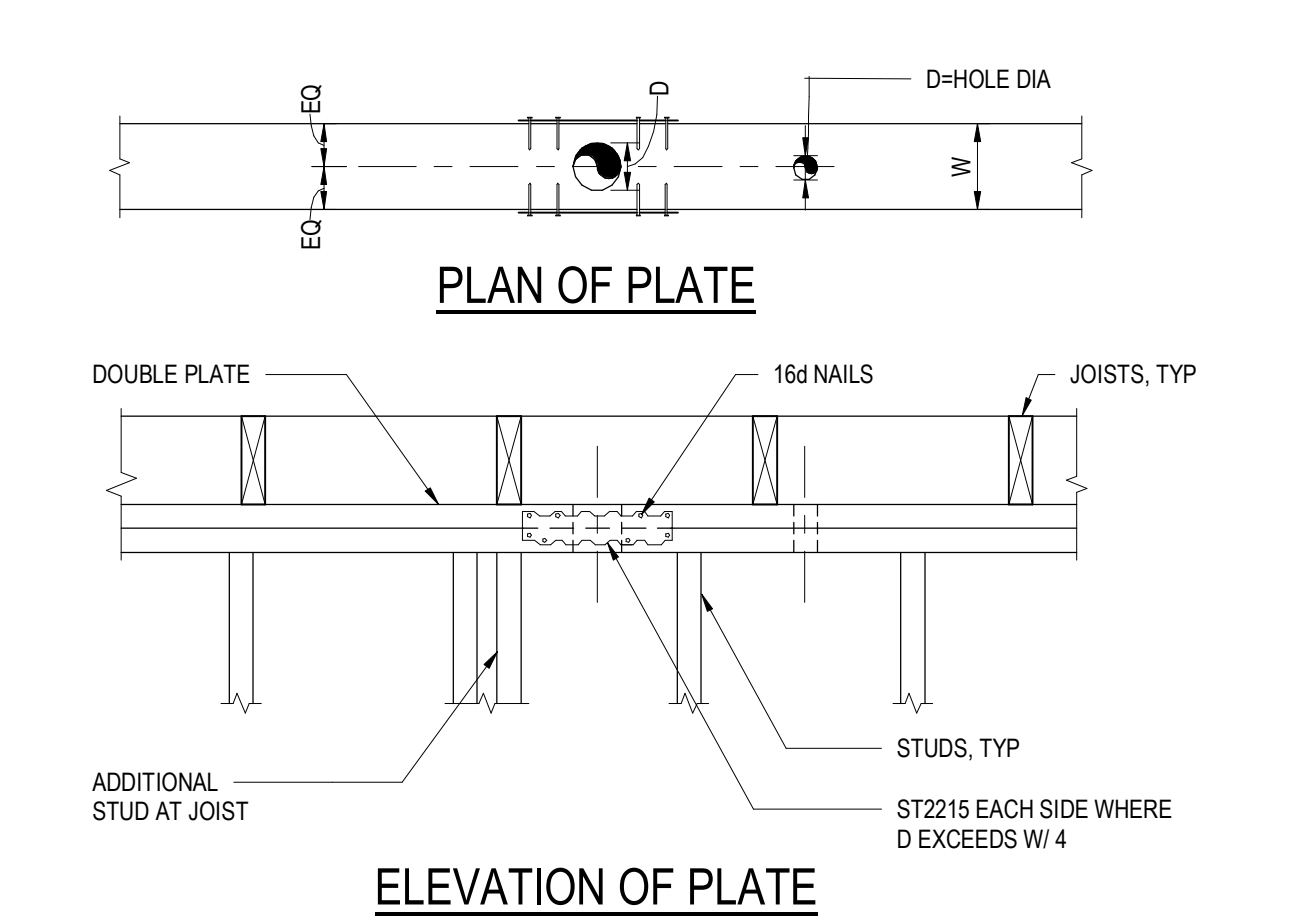
14 SHEAR WALL ON RC WALL JOIST PERPENDICULAR
NOT TO SCALE



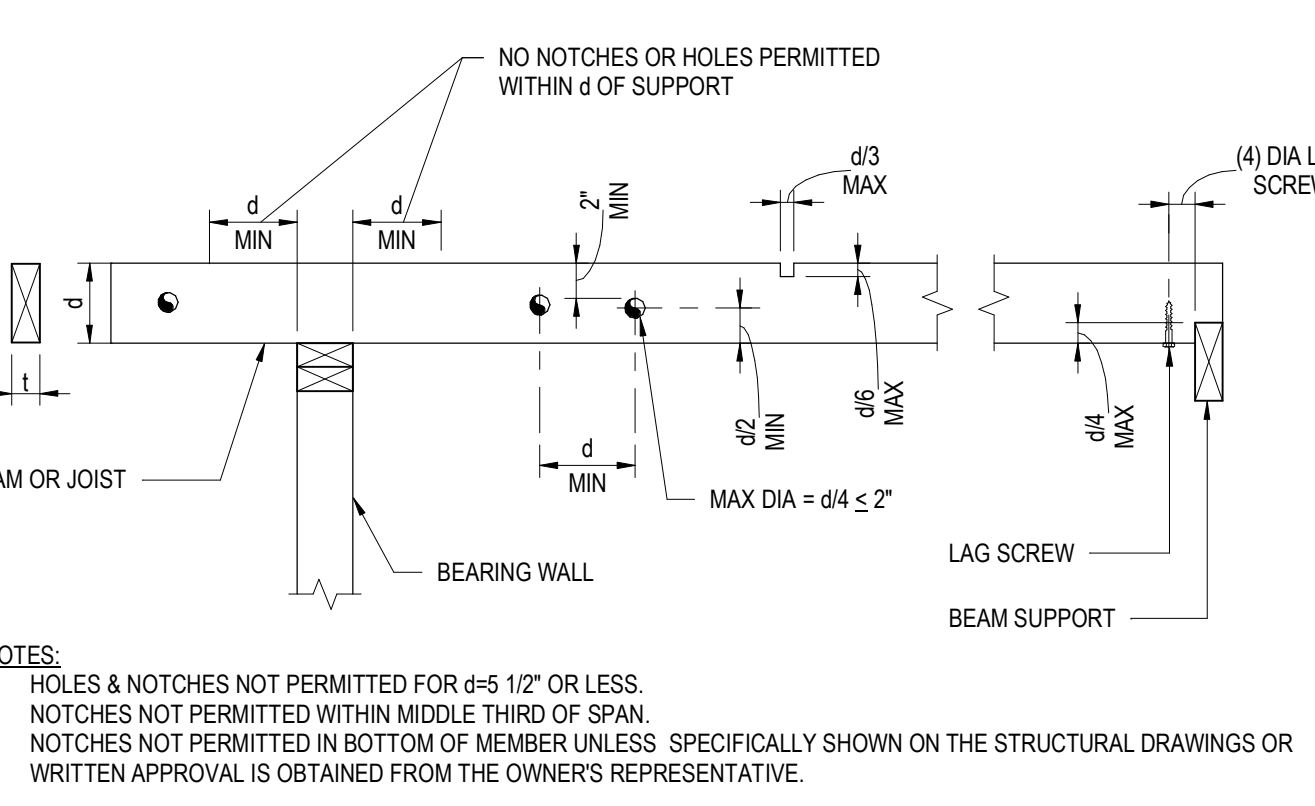
15 SHEAR WALL ON RC WALL JOIST PARALLEL
NOT TO SCALE



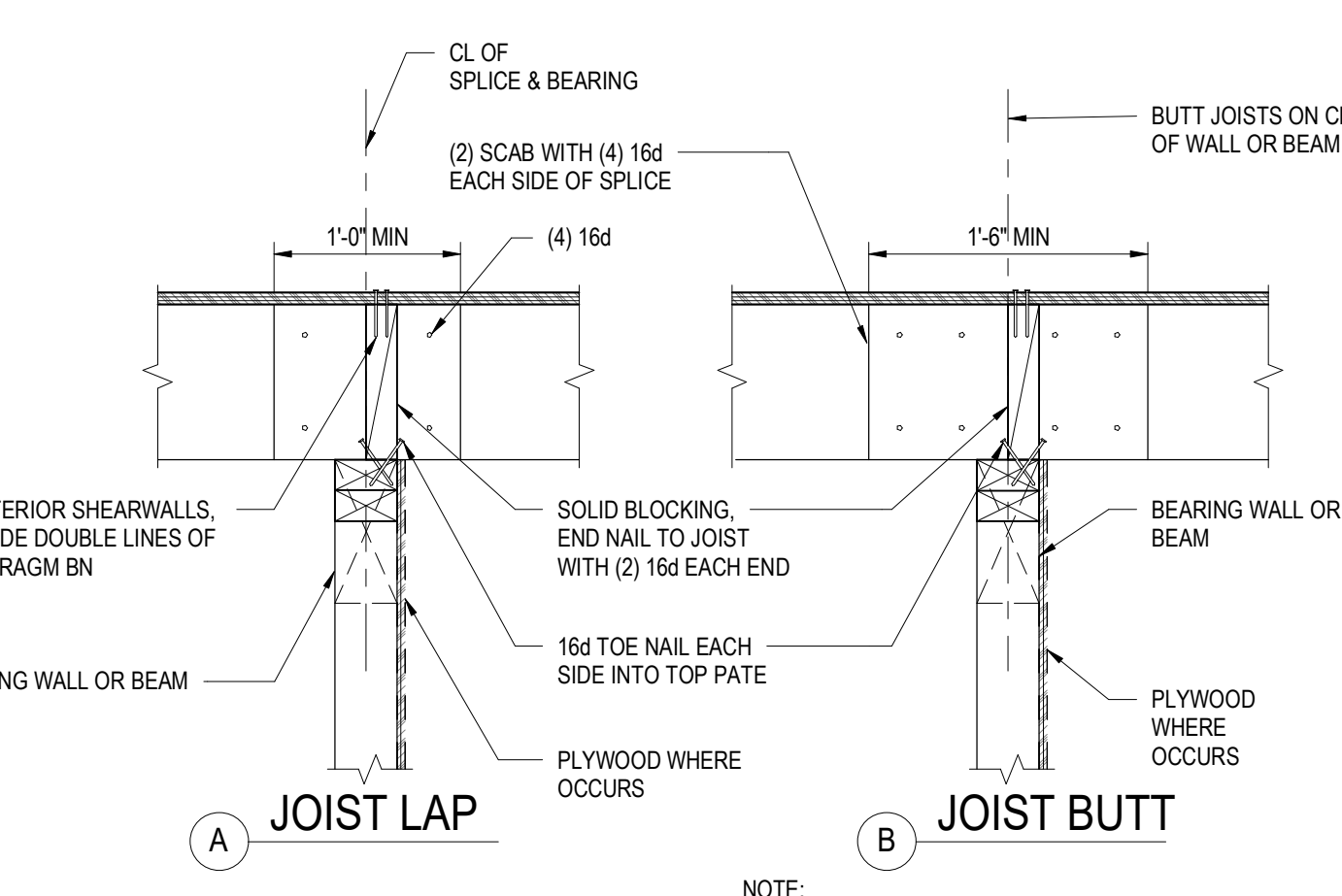
10 HOLES AND NOTCHES IN STUDS OR POSTS
NOT TO SCALE



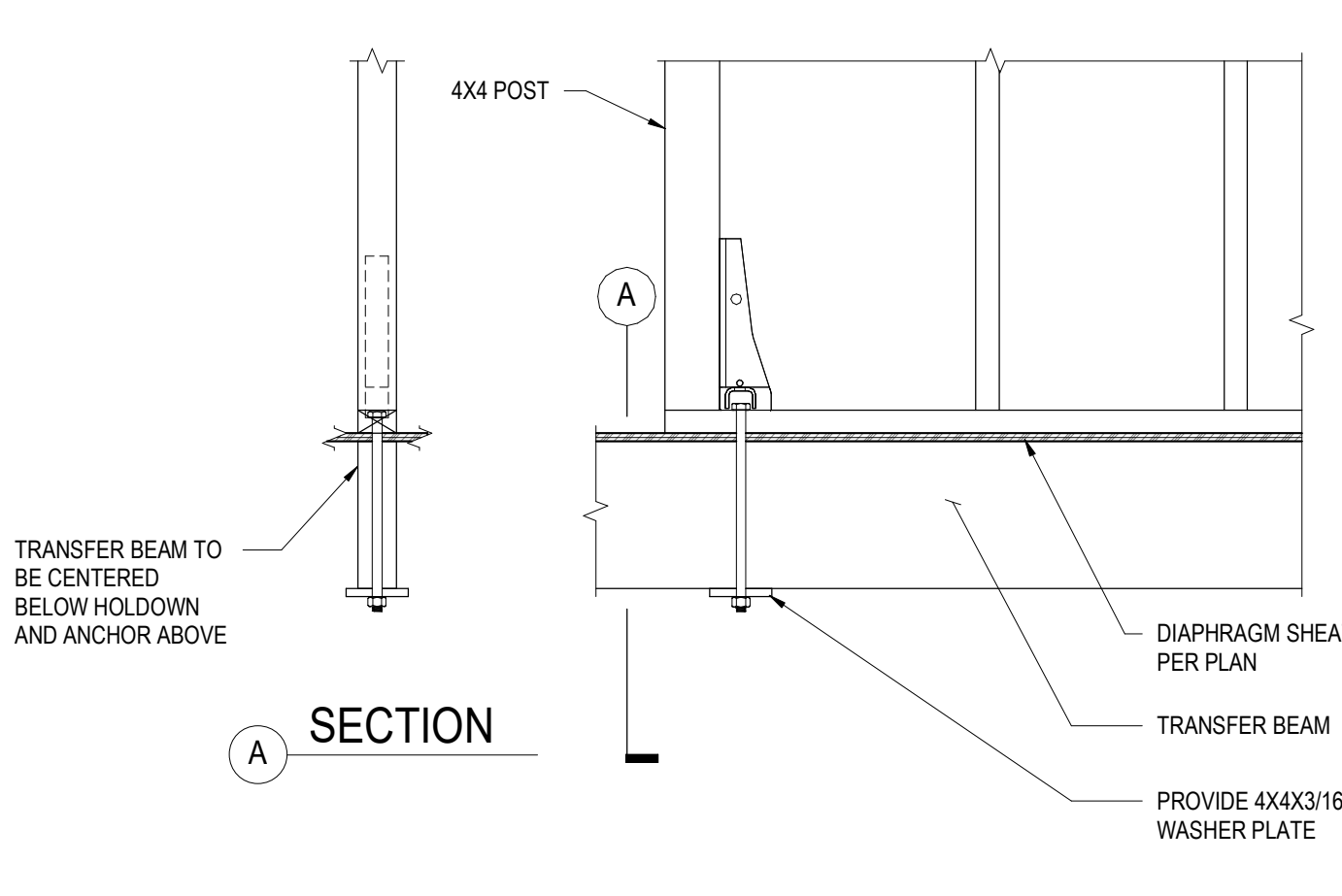
11 HOLES IN PLATES OF WALLS
NOT TO SCALE



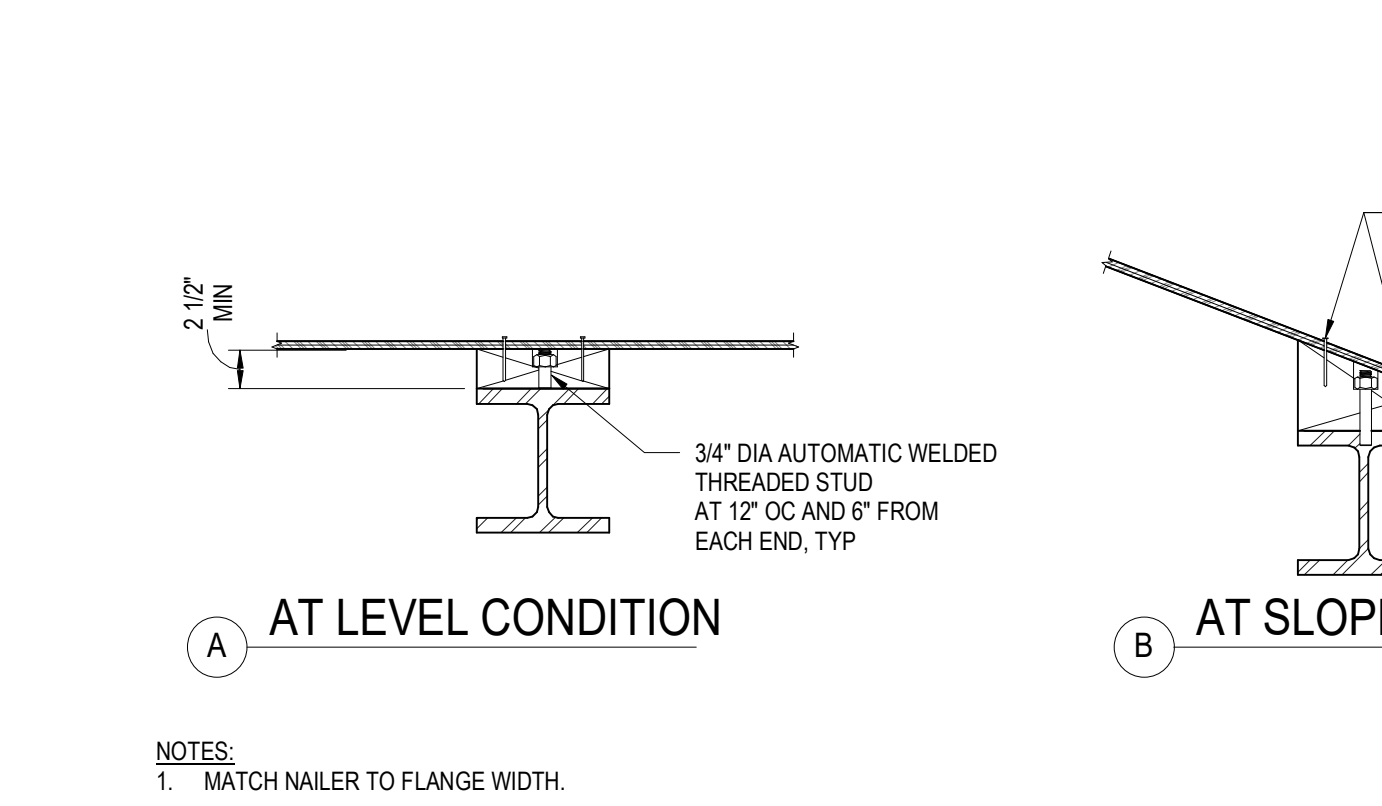
12 HOLES AND NOTCHES IN BEAMS AND JOISTS
NOT TO SCALE



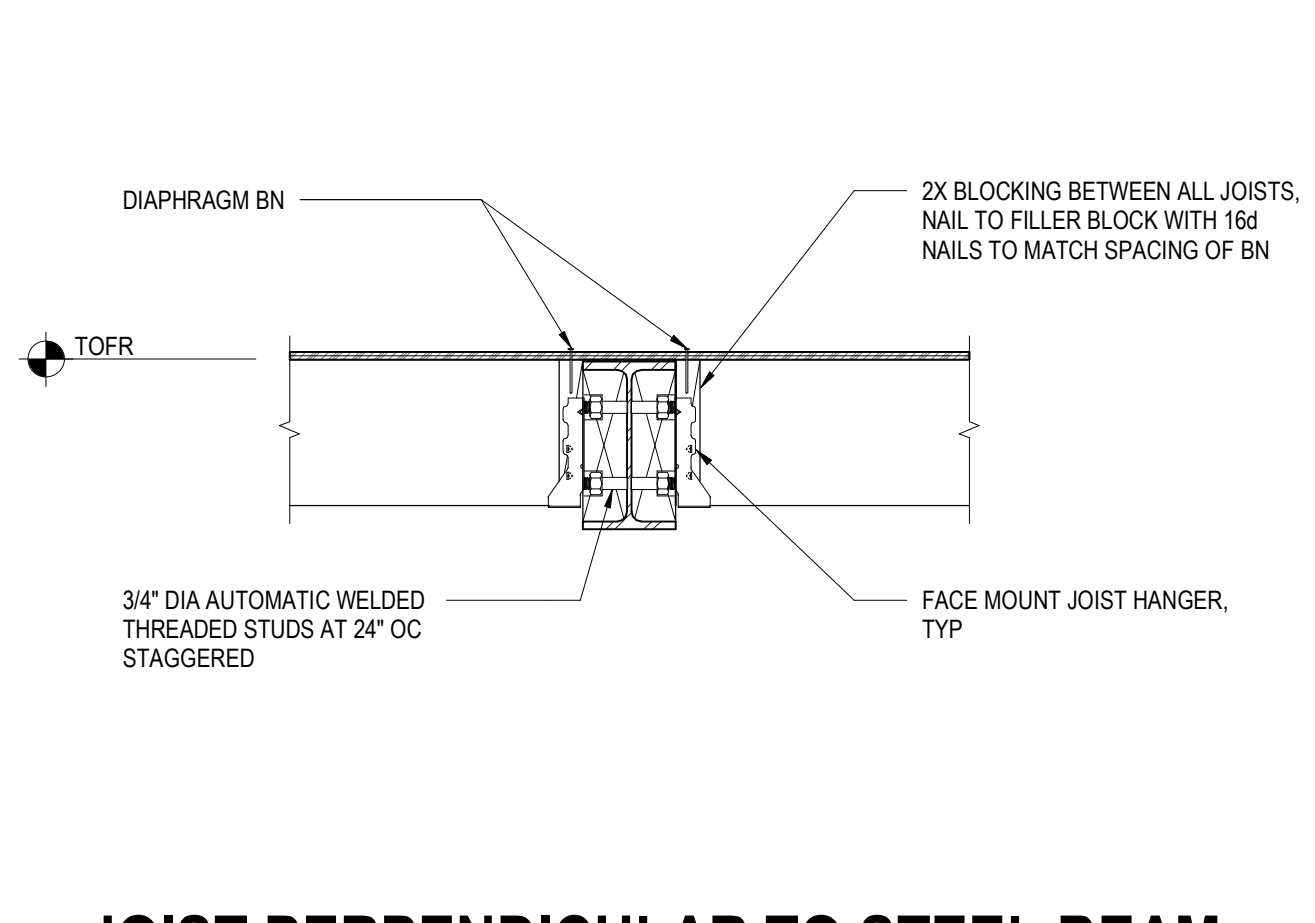
7 JOIST SPLICE AT BEARING WALLS OR BEAMS
NOT TO SCALE



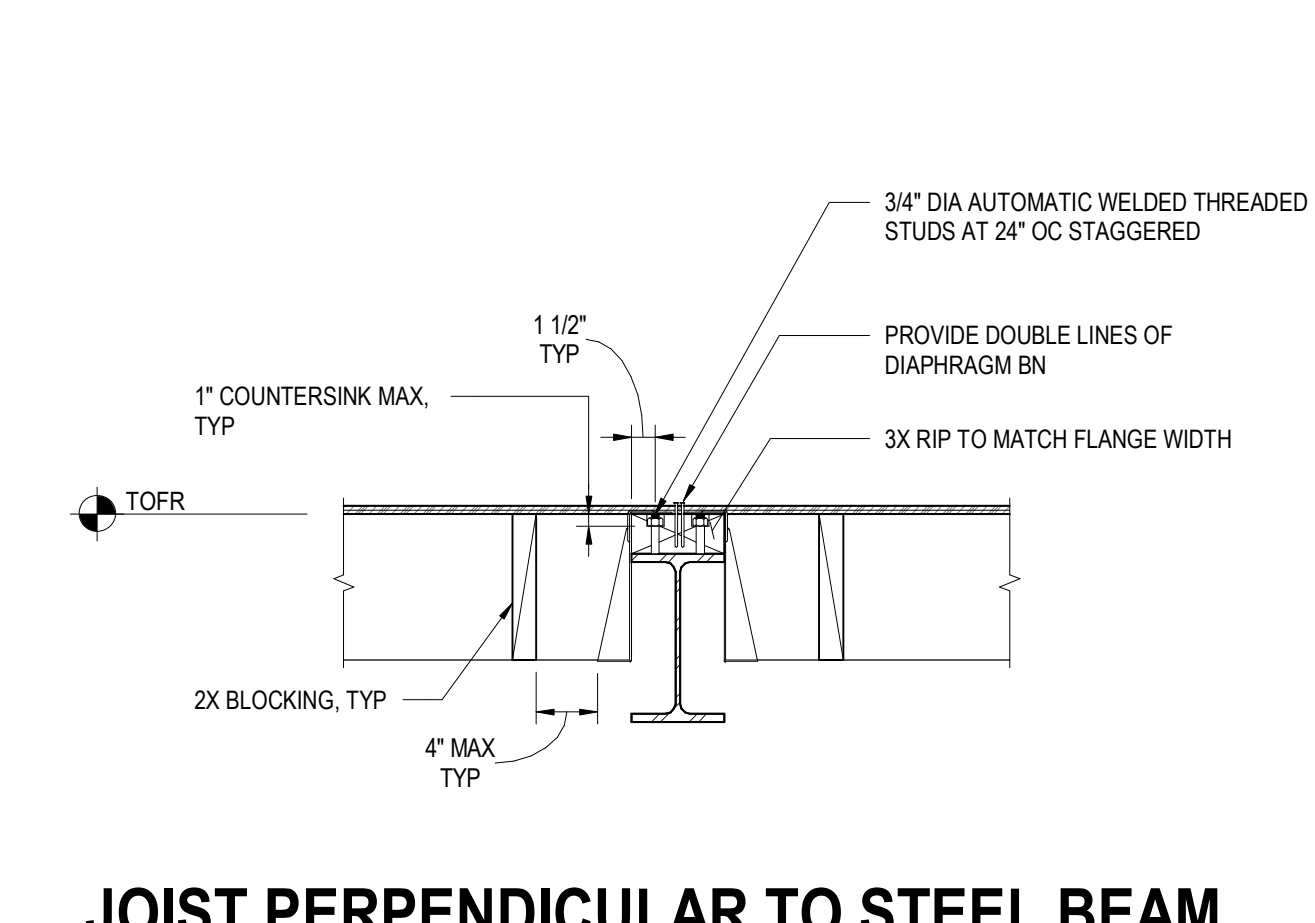
8 POST TO BEAM CONNECTION DETAIL
1" = 1'-0"



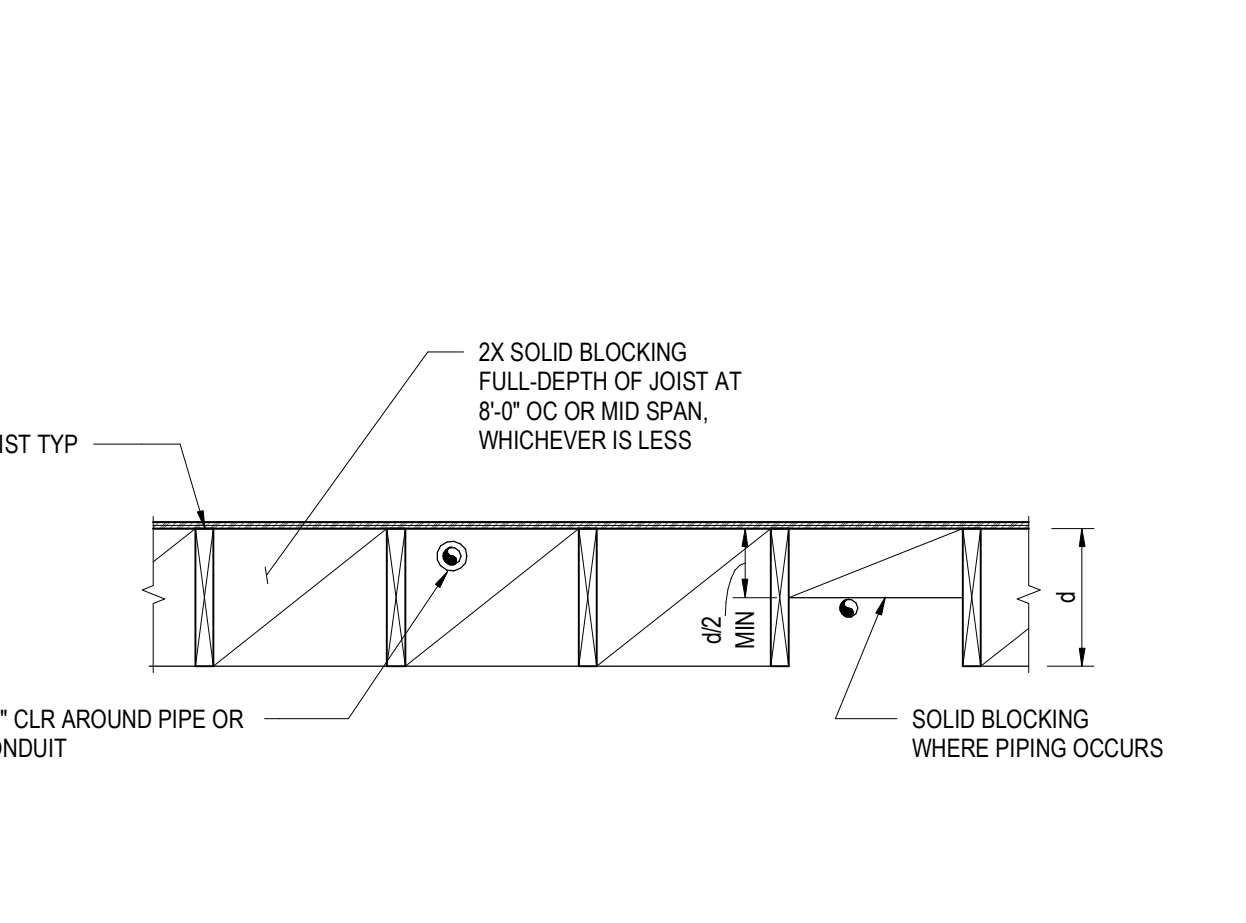
9 STEEL BEAM NAILERS
1" = 1'-0"



4 JOIST PERPENDICULAR TO STEEL BEAM SIDE NAILER
NOT TO SCALE



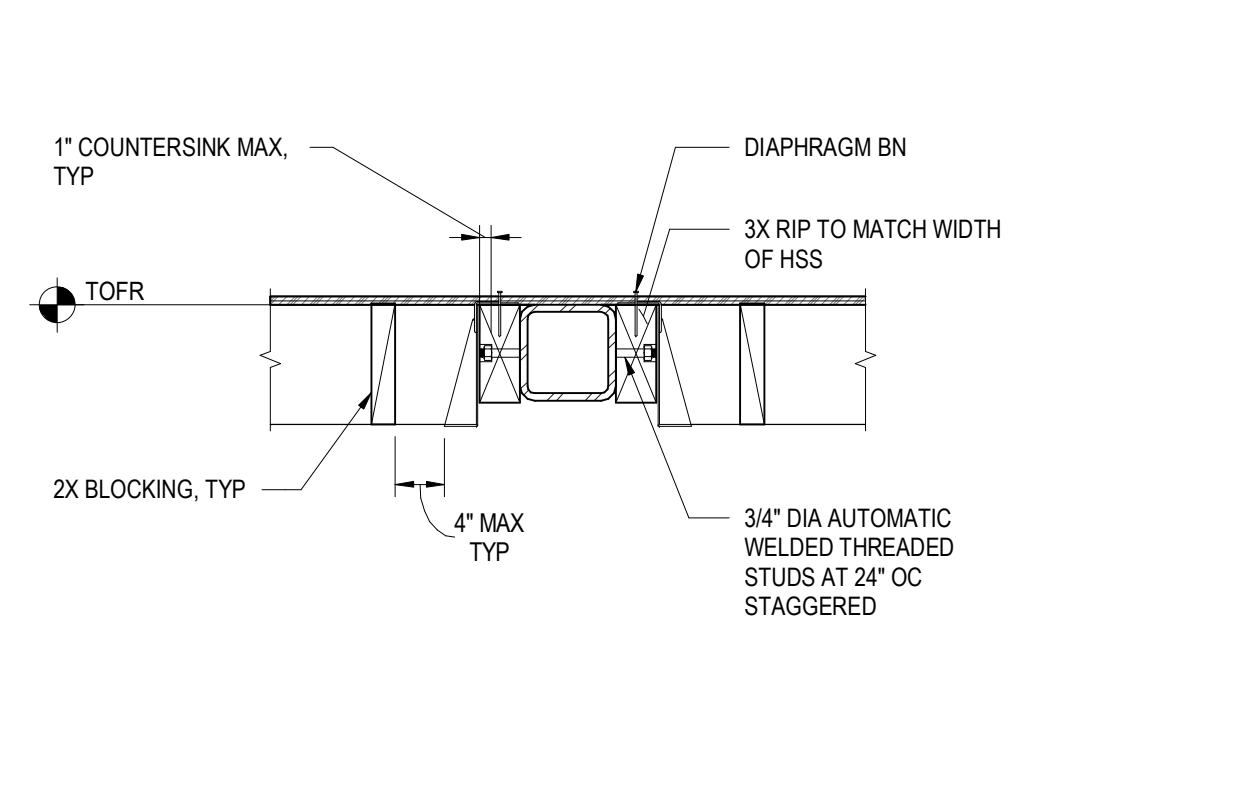
5 JOIST PERPENDICULAR TO STEEL BEAM FLUSH
1" = 1'-0"



1 WOOD JOIST BLOCKING
NOT TO SCALE

HANGER SCHEDULE			
SUPPORTING TYPE	SUPPORTING MEMBER	SIMPSON HANGER OPTION	NOTES
SOLID SAWN	2X	BA	
SOLID SAWN	2X SKEWED	B SKEWED	
SOLID SAWN	4X	BA	
SOLID SAWN	6X8	HU68TF	
SOLID SAWN	6X8 SKEWED	HW68 SKEWED	
SOLID SAWN	6X10	HU610TF	
SOLID SAWN	6X10 SKEWED	HU610 SKEWED	
SOLID SAWN	6X12	HU612TF	
SOLID SAWN	6X12 SKEWED	HW612 SKEWED	
CONCRETE WALL	2X	W	
CONCRETE WALL	2X SKEWED	W SKEWED	

2 DIMENSION LUMBER HANGER SCHEDULE
NOT TO SCALE



3 JOIST PERPENDICULAR TO STEEL HSS FLUSH
NOT TO SCALE

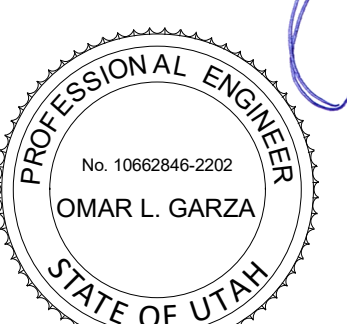
PLAN REVIEW ACCEPTANCE
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<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
<input type="checkbox"/> ACCESSIBILITY	<input type="checkbox"/> FIRE

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BY: MEM DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.

POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8845 EAST COPPER CREST
EDEN, UT 84310



ARCHITECT:
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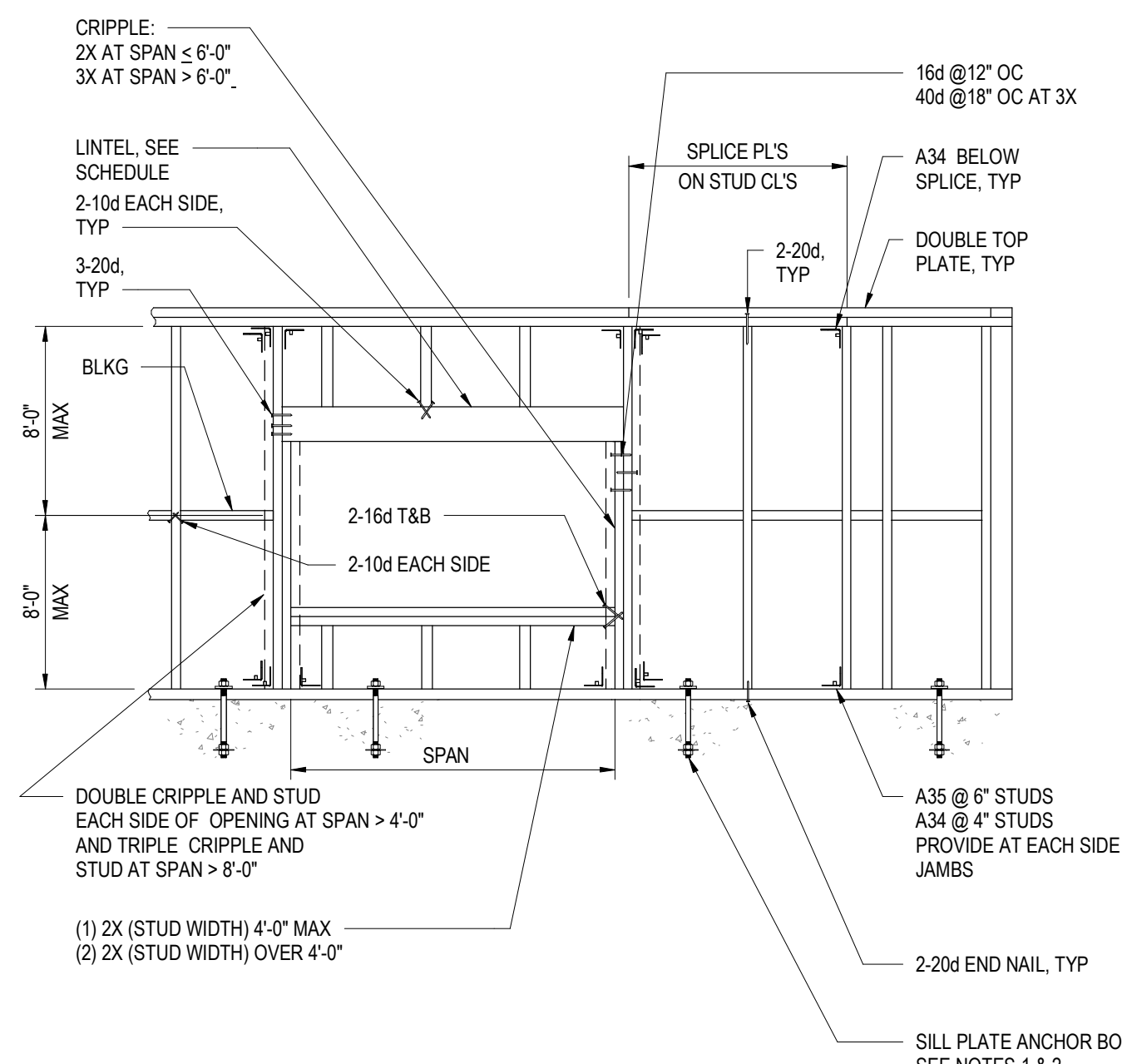
GEOTECHNICAL:
IGES
2702 SOUTH 1030 WEST SUITE 10
SOUTH SALT LAKE, UT 84020
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LANDSCAPE ARCHITECT:
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270 CORRAL CIRCLE
E1, SEQUOIA, CA 90245
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REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
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		AS NOTED	Author
		SHEET:	
		S0.30	

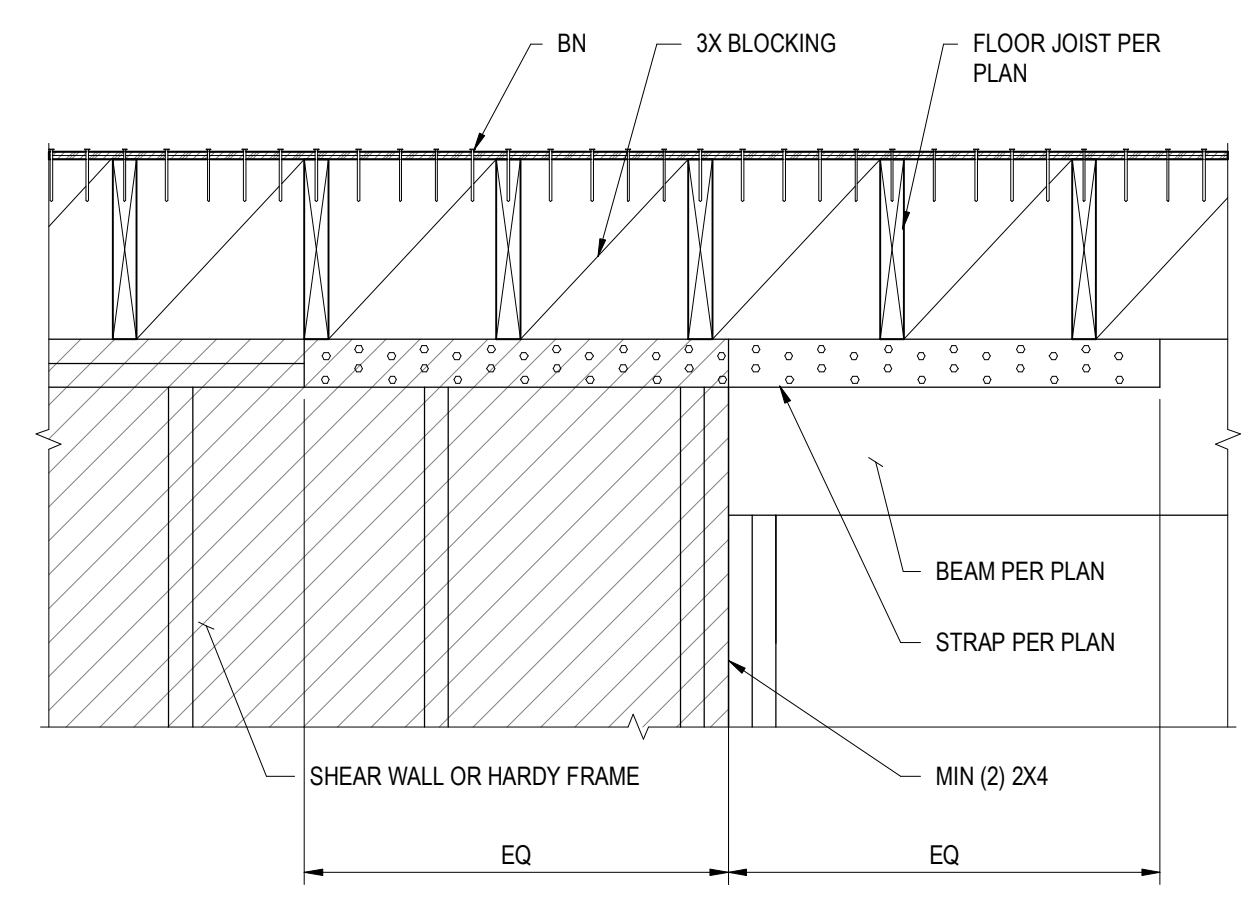


- NOTES:**
- SILL PLATE ANCHOR BOLT TO BE 5/8" DIA WITH 2X2X3/16 PLATE WASHER AND 0-8" MIN EMBED @ 4'-0" OC, 6" MIN AND 12" MAX FROM ENDS AND NOTCHES OVER 1/3 THE SILL WIDTH, UON, MIN (2) BOLTS PER PLATE.
 - AT NON BEARING WALLS ACCEPTABLE TO REPLACE ANCHOR BOLTS WITH SIMPSON PDPW-300@24" OC(LARR 25469) 6" MAX FROM ENDS AND NOTCHES PER ABOVE. AT BEARING WALLS USE OF EQUIVALENT SIMPSON PAB ANCHORS AS ALTERNATIVE FOR SILL ANCHORS IS ACCEPTABLE.
 - STUD SIZE AND SPACING TO BE 2X4 @ 16" OC OR 2X6 @ 16" OC, UON.

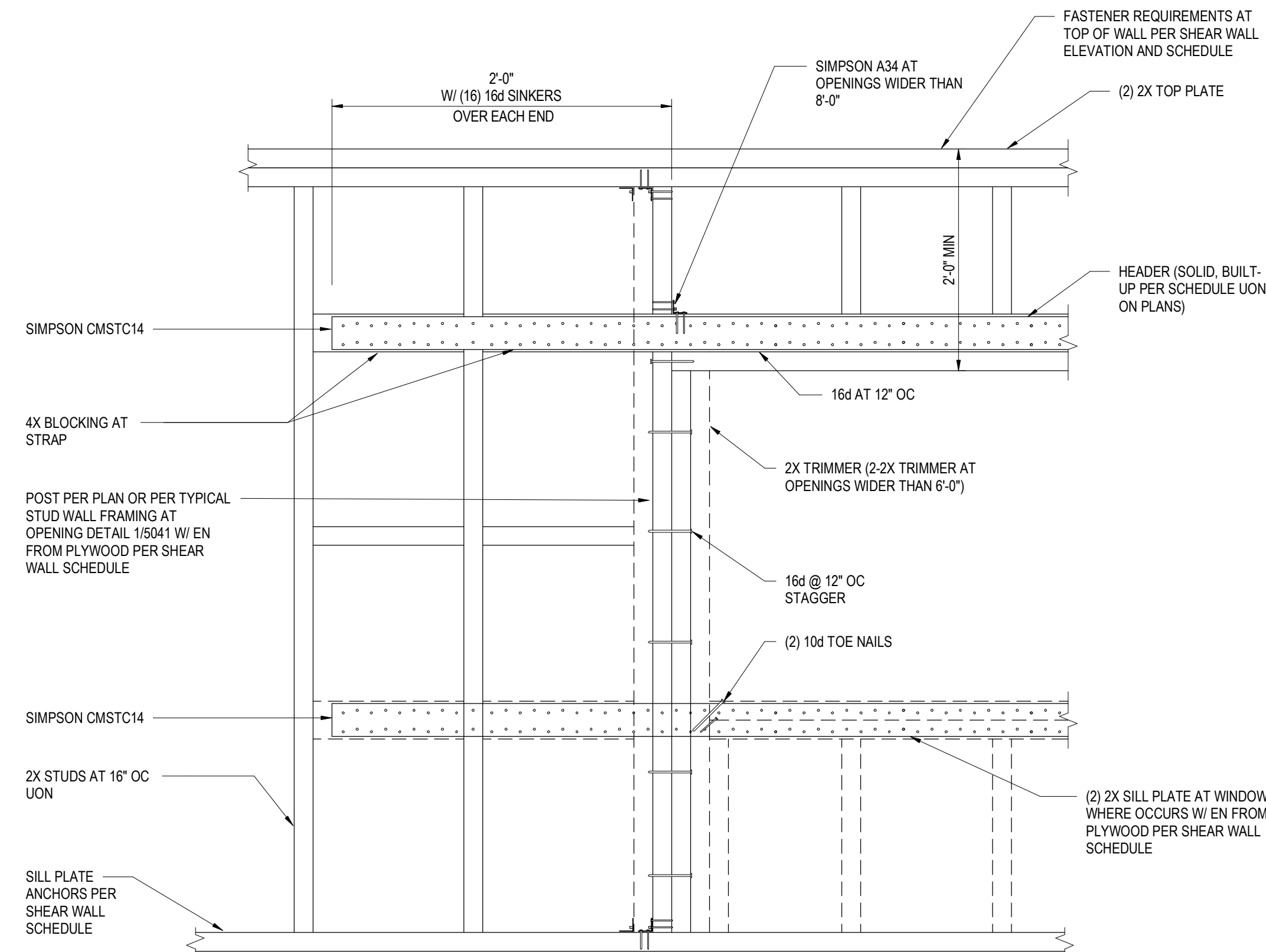
ELEVATION

LINTEL SCHEDULE (UON ON DRAWINGS)				
	SPAN ≤ 3'-0"	SPAN ≤ 4'-0"	SPAN ≤ 6'-0"	SPAN OVER 6'-0"
2X4 STUDS	2-2X4 OR 4X4	2-2X6 OR 4X6	4x8	SEE PLANS
2X6 STUDS	3-2X6 OR 4X6 FLAT	6X6 OR 5 1/8"X6"GLB	6X8 OR 5 1/8"X6"GLB	

14 STUD WALL FRAMING
NOT TO SCALE

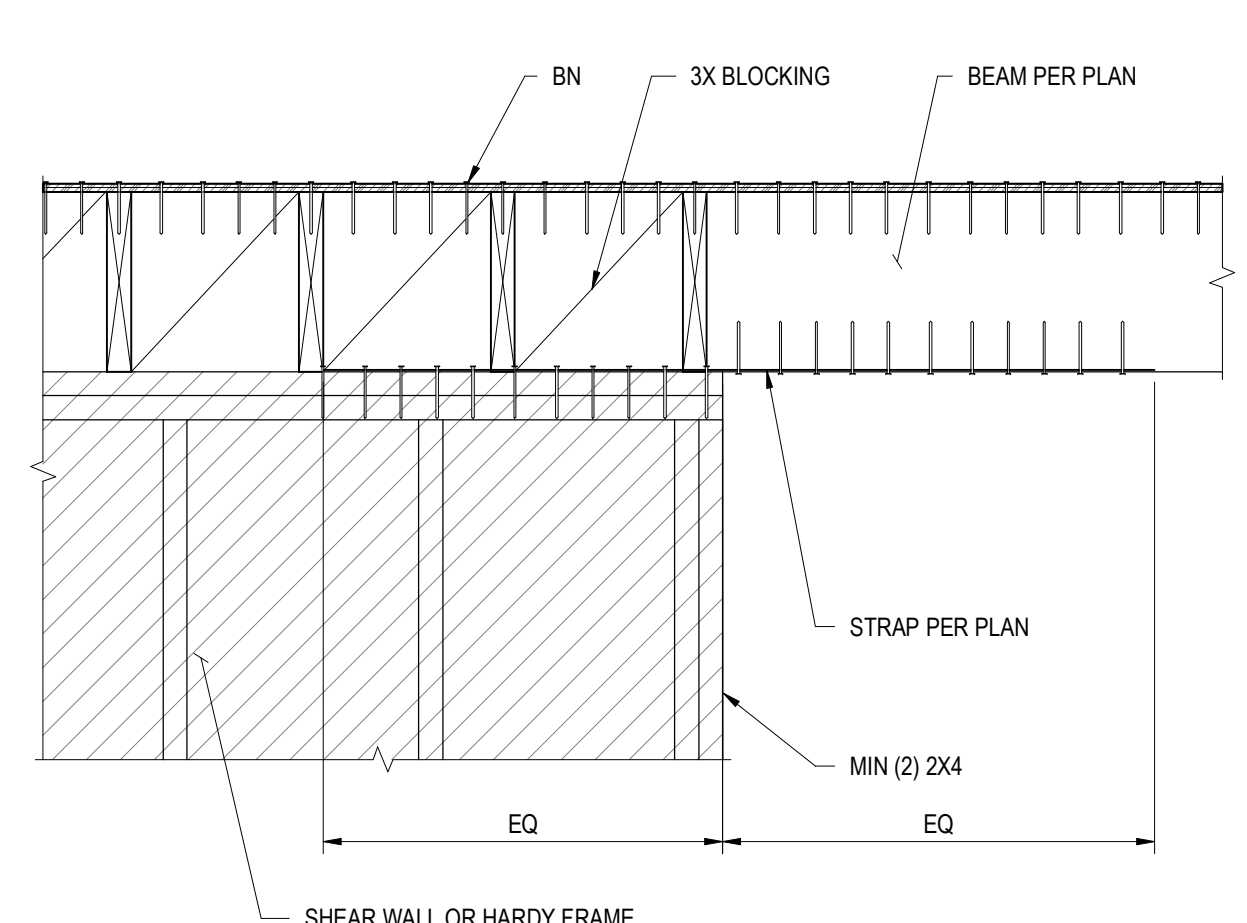


15 TYPICAL DRAG DETAIL W/ BEAM
NOT TO SCALE

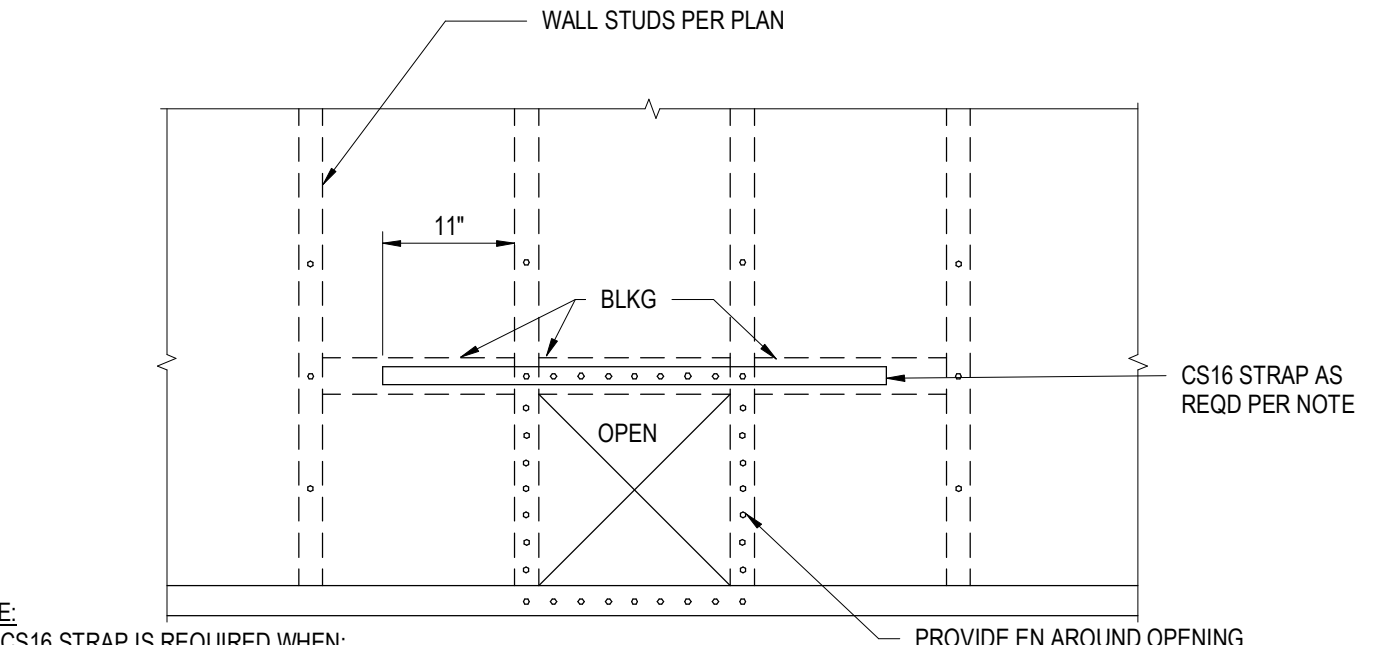


- NOTES:**
- REFERENCE SHEAR WALL ELEVATION AND SCHEDULE FOR PANEL FASTENER INFORMATION NOT SHOWN.

11 SHEAR WALL FRAMING AT OPENING
NOT TO SCALE

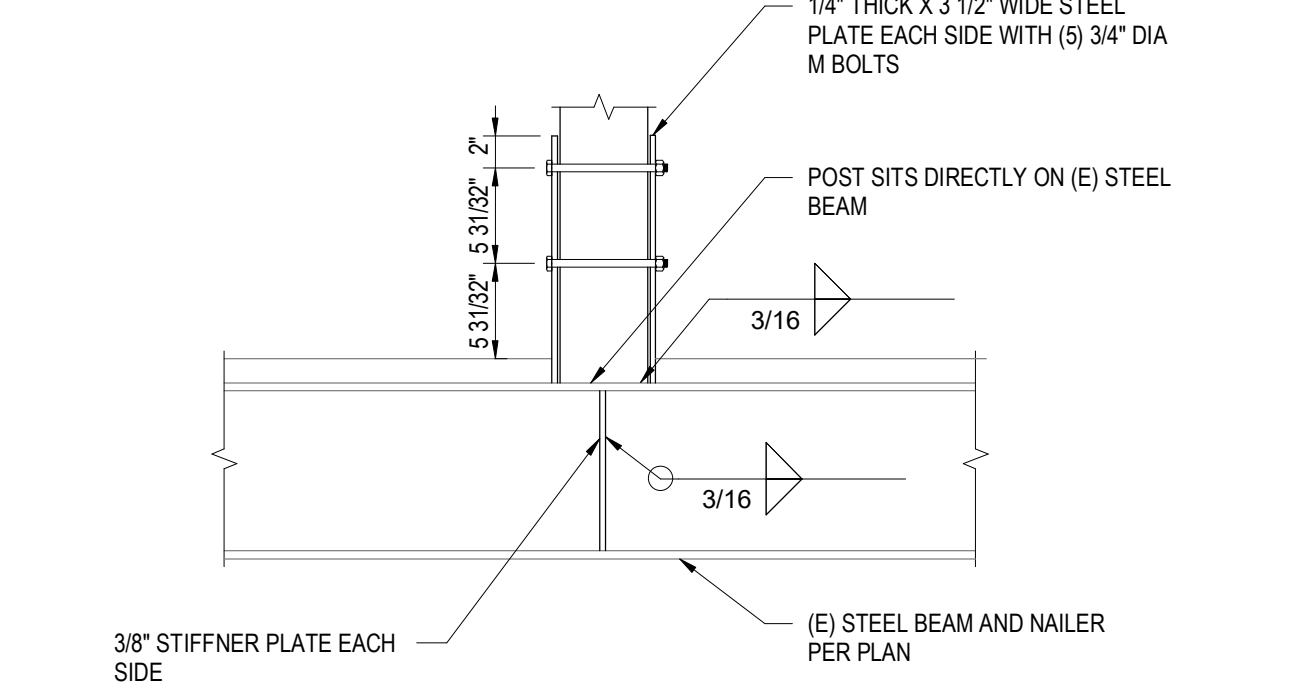


12 TYPICAL DRAG DETAIL
NOT TO SCALE

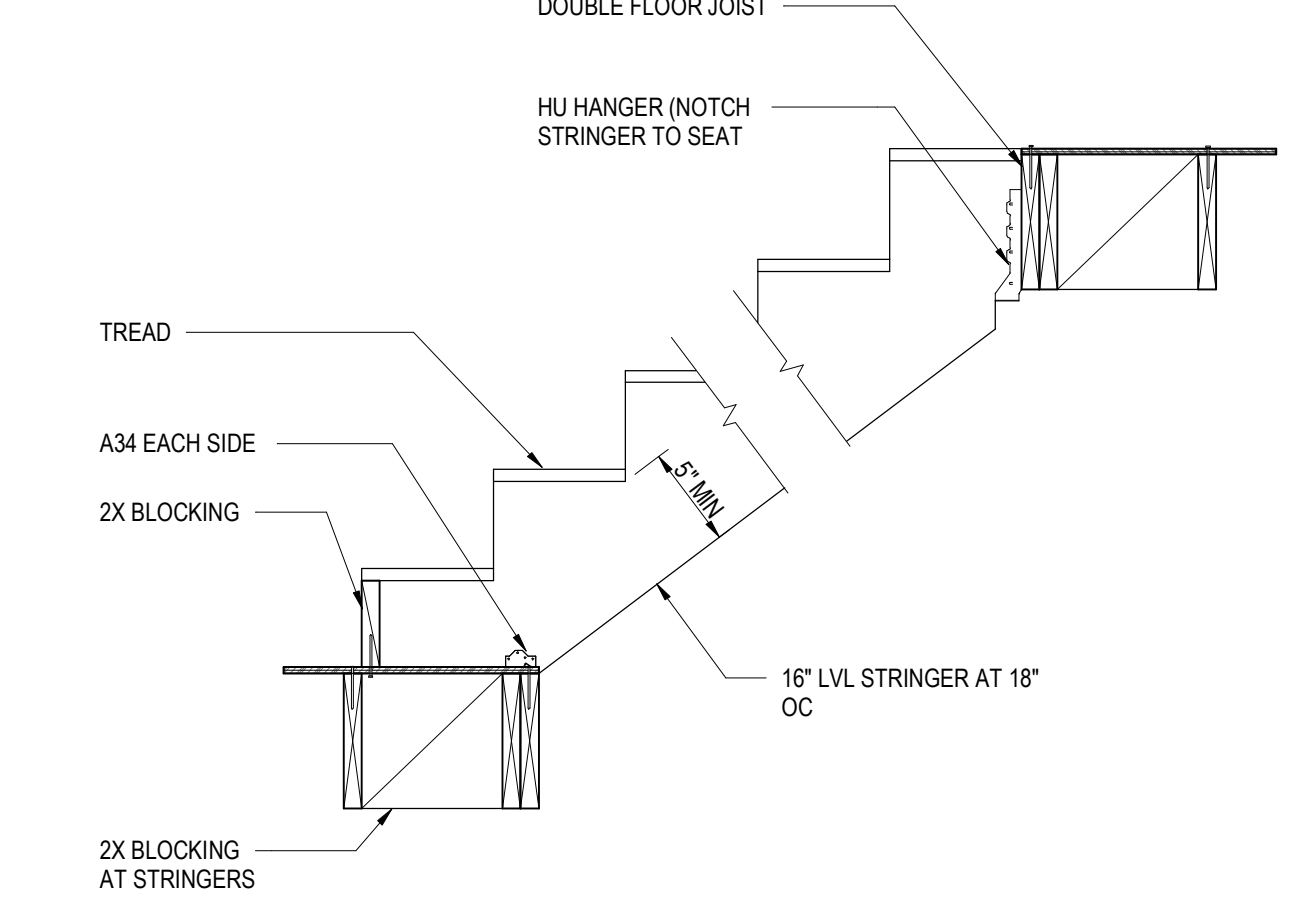


- NOTE:**
- CS16 STRAP IS REQUIRED WHEN:
 - THE PENETRATION IS LARGER THEN 25% OF WALL LENGTH.
 - THE PENETRATIONS ARE CLOSER THAN 32" OC.
 - A SECOND HORIZONTAL STRAP IS REQUIRED AT THE BOTTOM OF OPENING WHEN BOTTOM OF OPENING IS NOT AT BOTTOM PLATE.
 - 16X16 MAXIMUM OPENING SIZE.
 - BLOCKING AND STRAPS NOT REQUIRED WHEN PENETRATION IS LESS THAN OR EQUAL TO 6"
 - AND SPACED AT 2 OR MORE STUD BAYS.

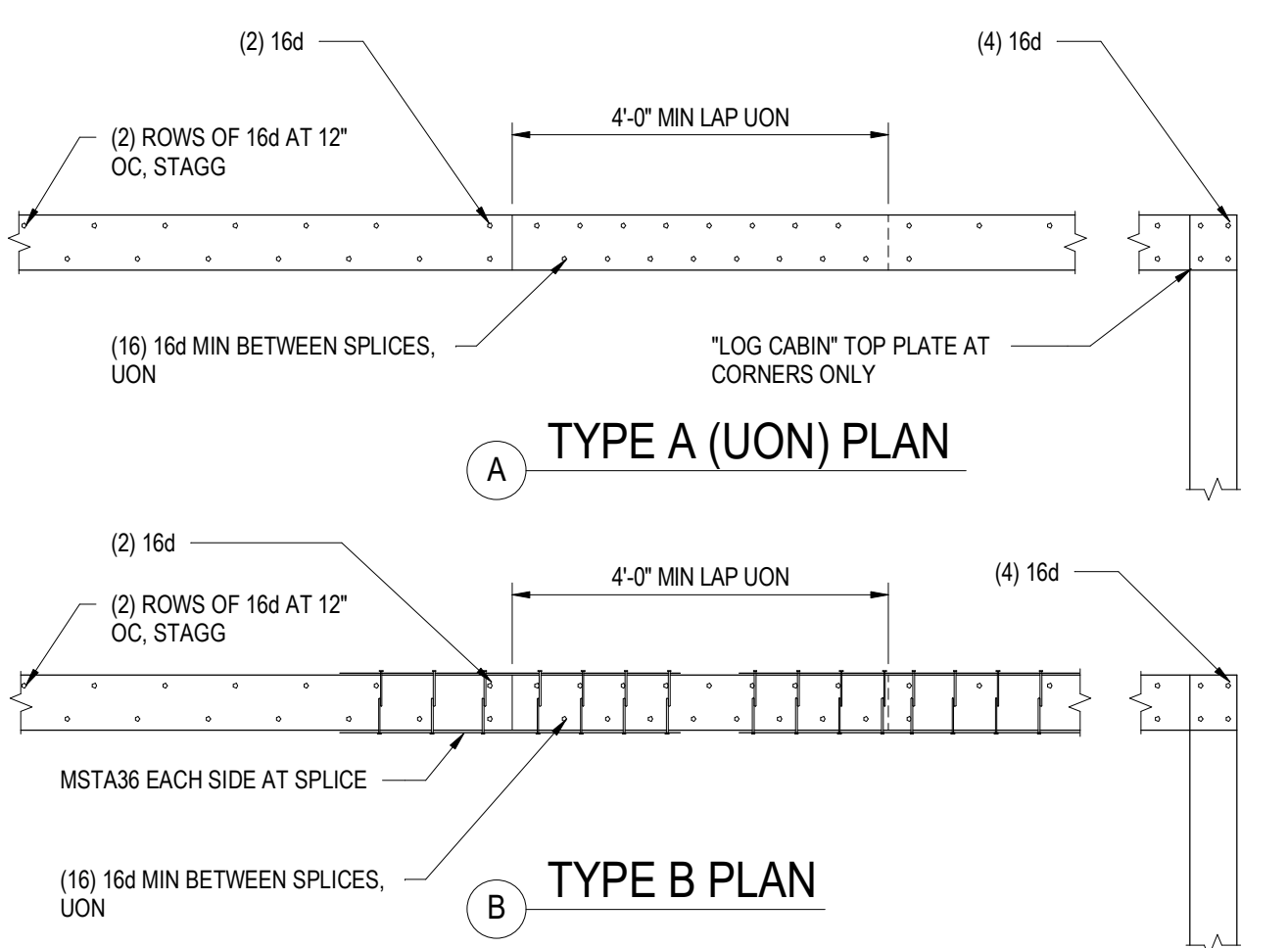
9 SHEAR WALL PENETRATION (16"X16") DETAIL
NOT TO SCALE



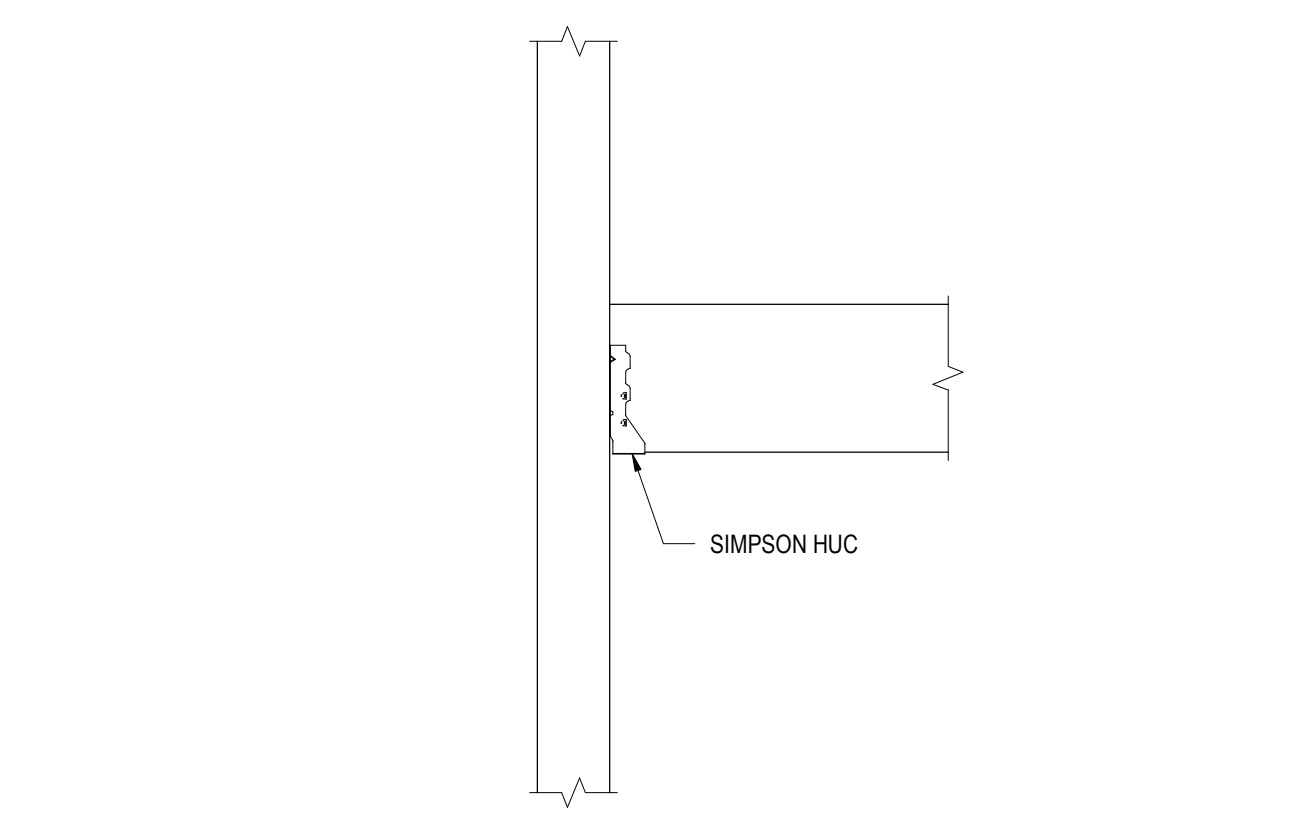
4 WOOD POST TO STEEL BEAM
NOT TO SCALE



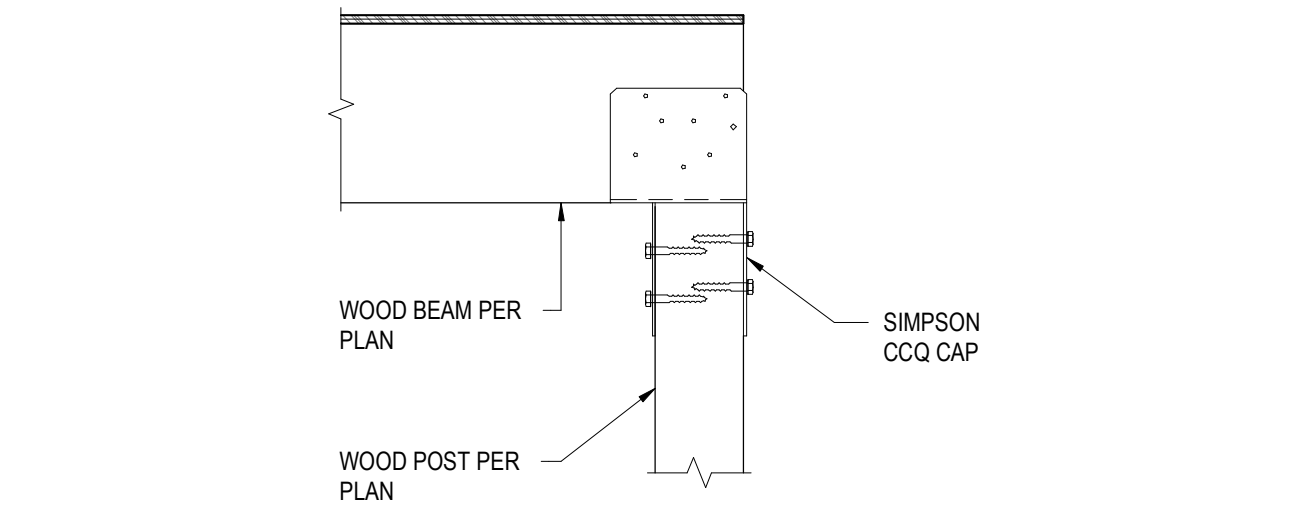
5 TYP WOOD STAIR FRAMING
NOT TO SCALE



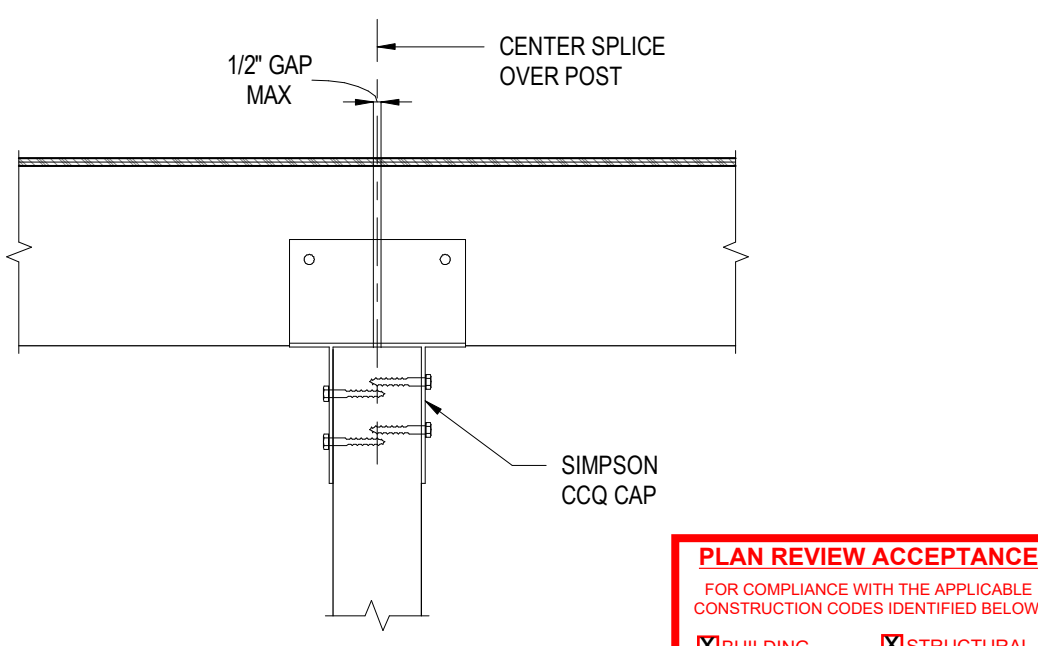
6 TOP PLATE SPLICE
NOT TO SCALE



1 CONCEALED POST TO BEAM CONNECTION
NOT TO SCALE



2 WOOD POST TO WOOD BEAM
NOT TO SCALE



3 WOOD POST TO WOOD BEAM
NOT TO SCALE

PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW

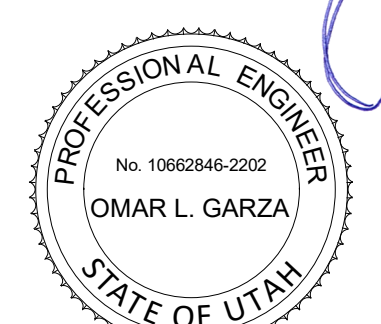
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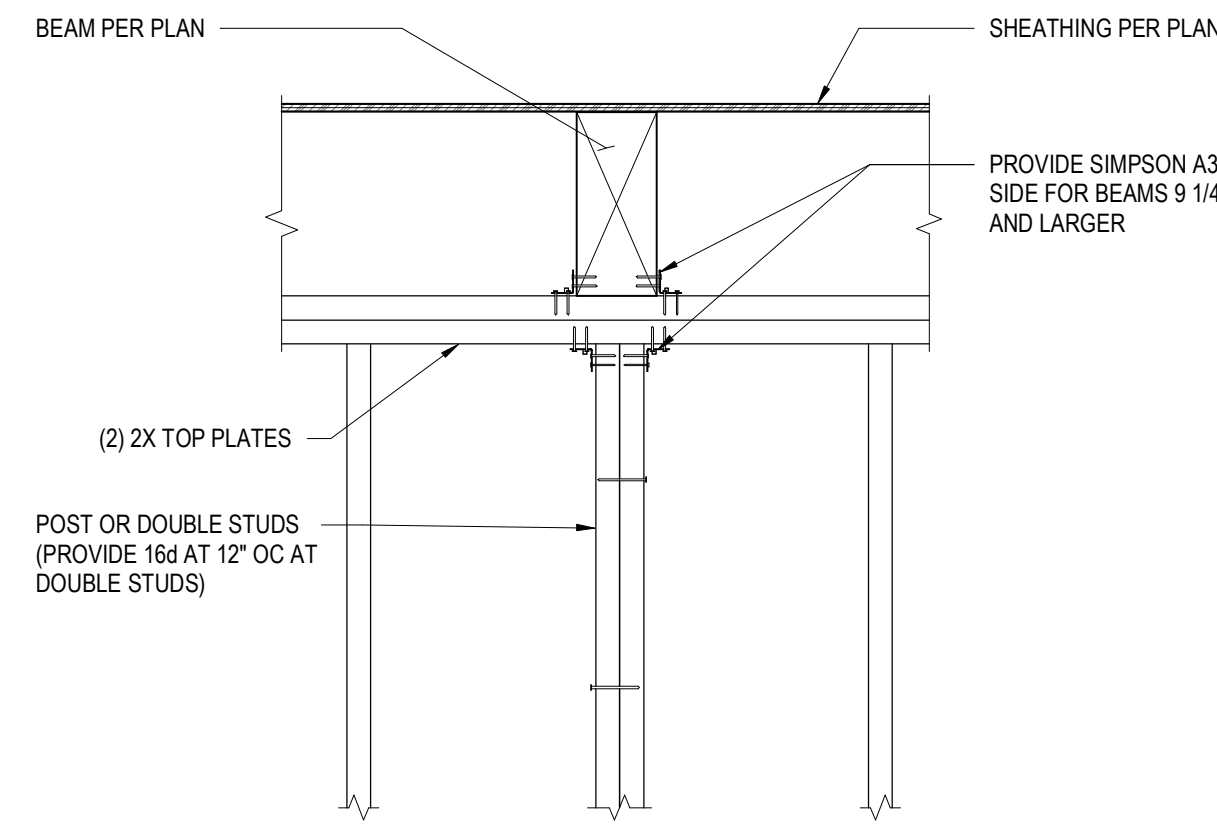
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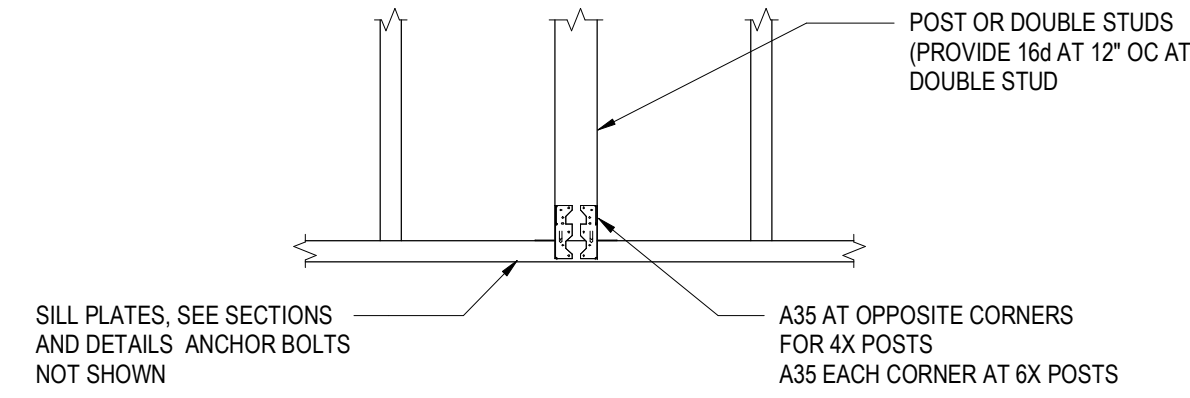
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		AS NOTED	Author
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10 FLUSH BEAM PERPENDICULAR TO STUD WALL
NOT TO SCALE

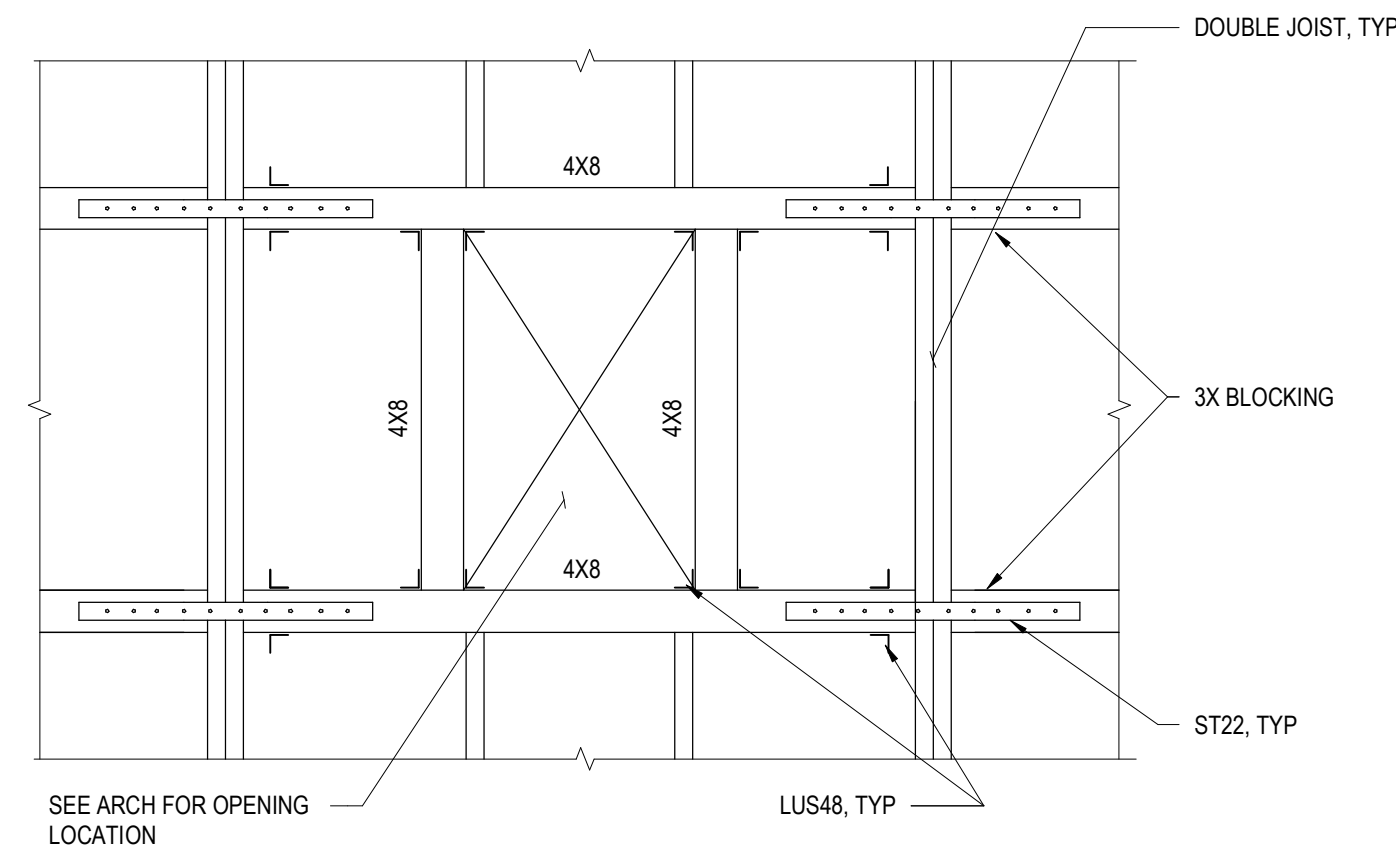


11 POST AND BEAM CONNECTION IN STUD WALL
NOT TO SCALE

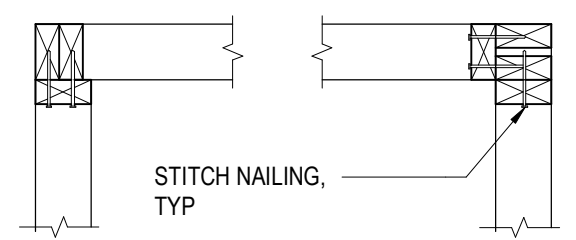
STRAP SCHEDULE						
MARK	TYPE	LENGTH	NAILS	MIN END LENGTH	ALLOWABLE LOAD	DETAIL
S1	CMST12	PER PLAN	(86) 10d	39"	9215#	-
S2	CMST14	PER PLAN	(66) 10d	30"	6490#	-
S3	CS14	PER PLAN	(30) 8d	16"	2490#	-
S4	CS16	PER PLAN	(22) 8d	13"	1705#	-
S5	CS18	PER PLAN	(18) 8d	11"	1370#	-

- NOTES:**
- ALL STRAPS ARE SIMPSON BRAND (LARR 25713).
 - NAILS INDICATED ARE MINIMUM NUMBER OF NAILS REQUIRED IN MINIMUM END LENGTH DISTANCE SHOWN ABOVE.
 - REFER TO PLAN FOR REQUIRED LENGTH OF STRAPS. WHERE NO LENGTH IS INDICATED ON PLANS, STRAP LENGTH SHALL EQUAL TWICE THE MINIMUM END LENGTH DISTANCE SHOWN IN SCHEDULE ABOVE.
 - WHERE LENGTH OF STRAP IS LONGER THAN MINIMUM END LENGTH SHOWN ABOVE, PROVIDE FULL NAILING OVER ENTIRE LENGTH OF STRAP.
 - FULL NAILING IS EQUIVALENT NAILING REQUIRED OVER MINIMUM END LENGTH DISTANCE SHOWN ABOVE.

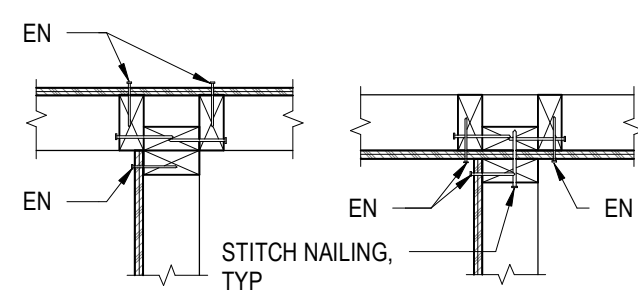
7 STRAP SCHEDULE
NOT TO SCALE



8 OPENING IN ROOF
NOT TO SCALE

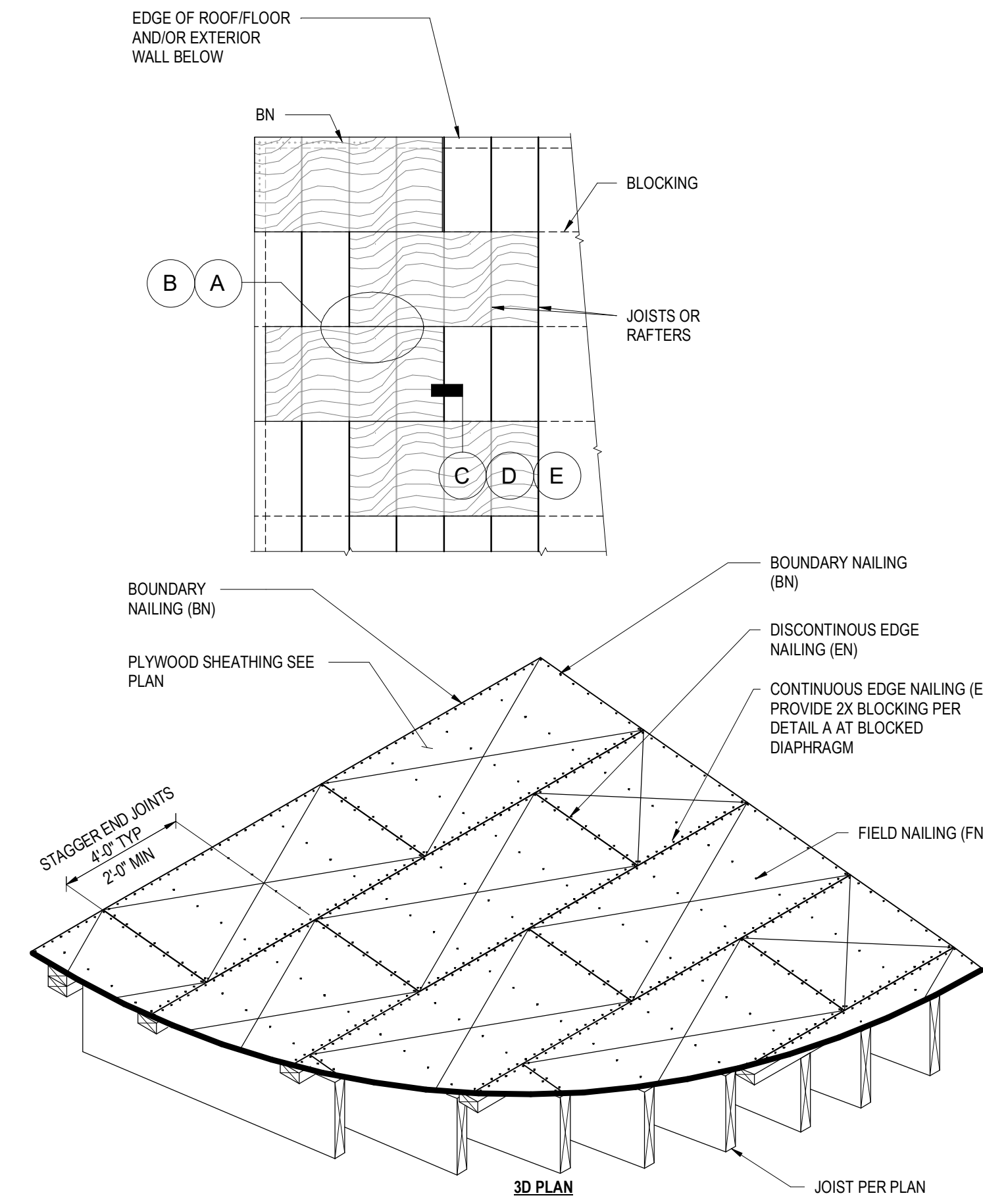


A PLAN AT CORNERS



B PLAN AT INTERSECTIONS

9 STUD WALL CORNERS AND INTERSECTIONS
NOT TO SCALE

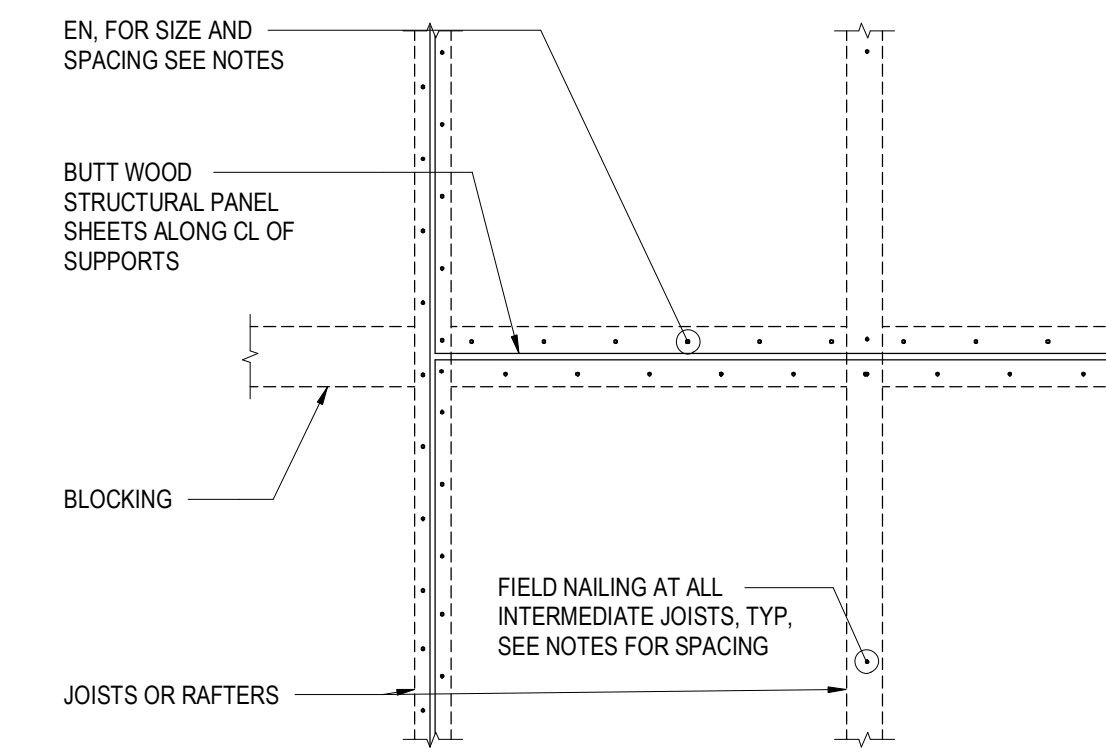


- NOTES:**
- PROVIDE WOOD STRUCTURAL PANEL SHEETS NOT LESS THAN 2'-0" IN LEAST DIMENSION NOR LESS THAN 8'-0" SQ FEET IN AREA. USE FULL SHEETS WHEREVER POSSIBLE.
 - PLACE WOOD STRUCTURAL PANEL SHEET WITH FACE PLIES PERPENDICULAR TO JOISTS AND STAGGER 4'-0" EDGES AS SHOWN.
 - COORDINATE JOIST LAYOUT WITH 4'-0" MODULE AS RELATED TO STRUCTURAL 1 RATED SHEATHING EXPOSURE 1.
 - ADHESIVE SHALL CONFORM TO APA SPECIFICATION AFG-01 OR ASTM D3498, APPLIED IN ACCORDANCE WITH THE ADHESIVE MANUFACTURER'S RECOMMENDATIONS. IF OSB PANELS WITH SEALED SURFACES AND EDGES ARE TO BE USED, USE ONLY SOLVENT-BASED GLUES; CHECK WITH PANEL MANUFACTURER EXECUTION.
 - APPLY A BEAD OF GLUE ABOUT 1/4 INCH IN DIA TO ALL CONTACT/BEARING SURFACES. ON WIDE AREAS APPLY GLUE IN SERPENTINE PATTERN.
 - APPLY TWO BEADS OF GLUE ON JOISTS WHERE PANEL ENDS BUTT.
 - APPLY GLUE PROGRESSIVELY TO BUTTING EDGES OF PANELS AND INTO GROOVED EDGES OF TONGUE AND GROOVE PANELS AS WORK PROCEEDS. COMPLETE NAILING OF EACH PANEL BEFORE GLUE SETS.
 - AT INTERIOR SHEARWALL LOCATIONS, PROVIDE DOUBLE LINES OF DIAPHRAGM NAILING INTO TRANSFER BLOCKING OR TOP PLATES.

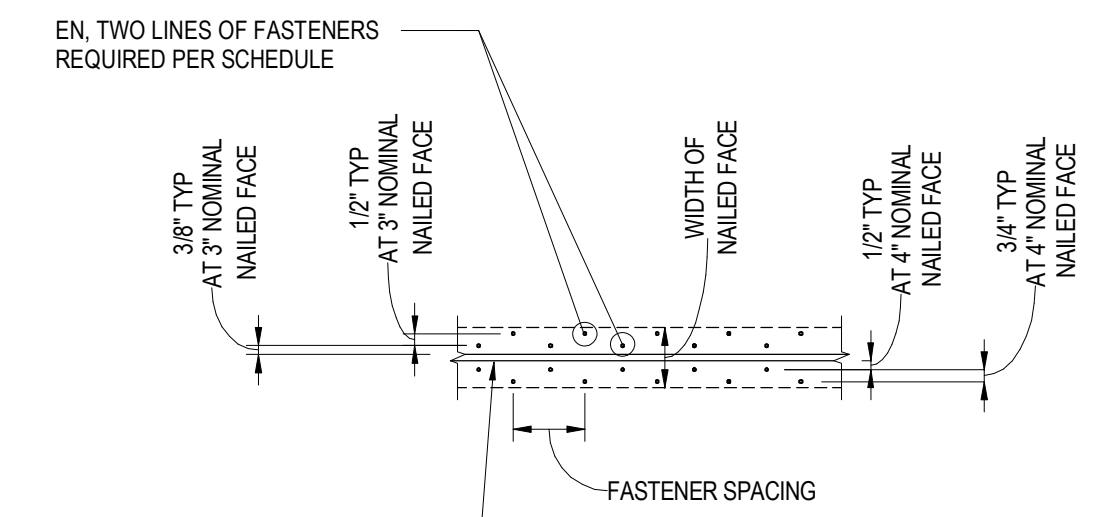
DIAPHRAGM SHEATHING SCHEDULE								
DIAPH TYPE	SHEATHING	NAILING						DETAIL
		LINES OF FASTENERS	TYPE*	WIDTH OF NAILED FACE	BN	EN	FN	
D1	15/32" DFL STRUCT I	1	10d COMMON	2"	4"	6"	12"	A
D2	23/32" DFL STRUCT I	2	10d COMMON	3"	2 1/2"	3"	12"	B

* NAILING TO BE RING OR SPIRAL SHANK, FULL HEAD.

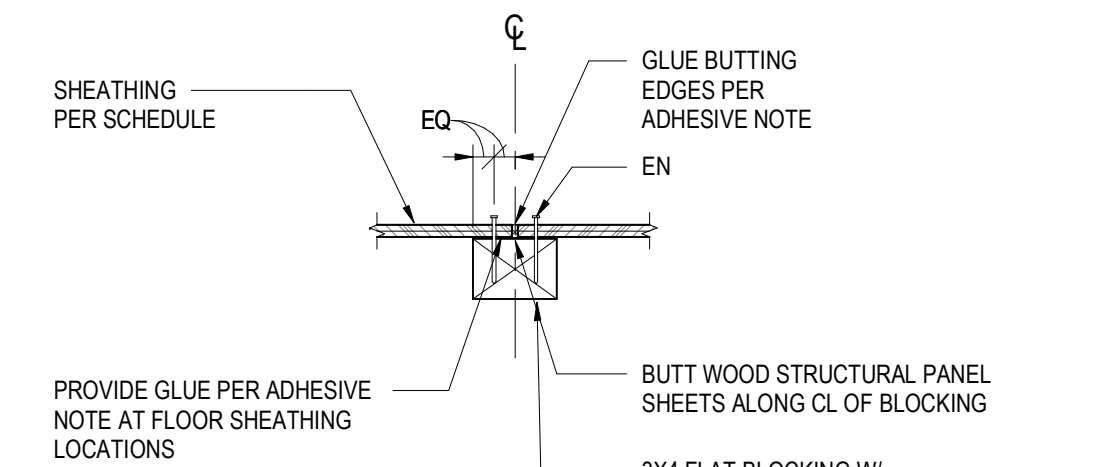
6 DIAPHRAGM SHEATHING SCHEDULE
NOT TO SCALE



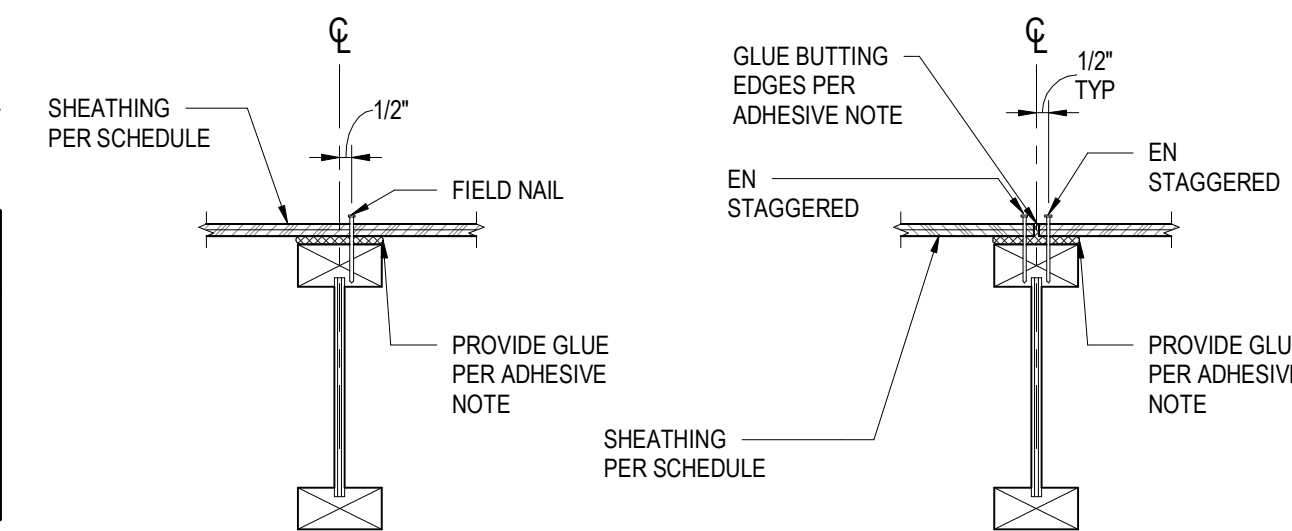
A PLAN VIEW



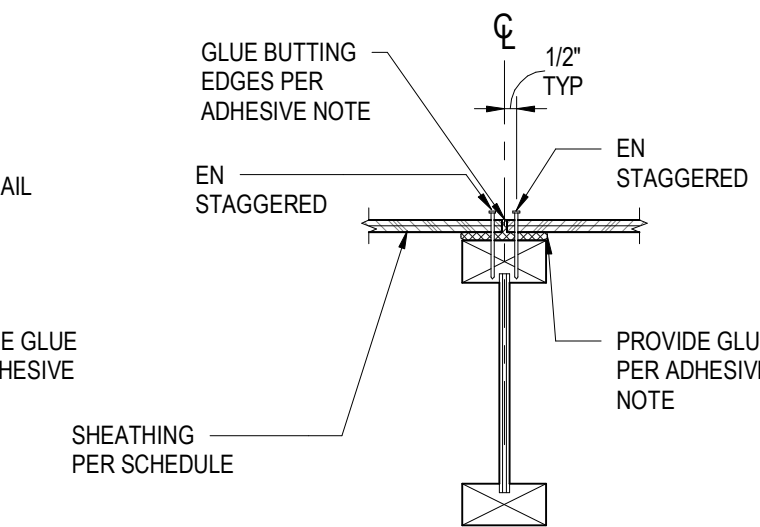
B PLAN VIEW - HIGH STRENGTH DIAPH



C SECTION AT BLOCKING

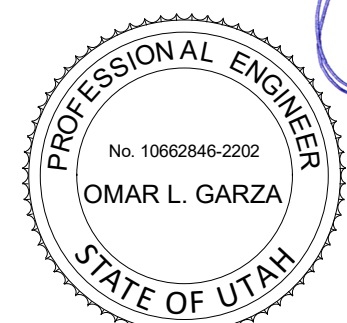


D SECTION AT TJ



E SECTION AT TJ

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FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW	
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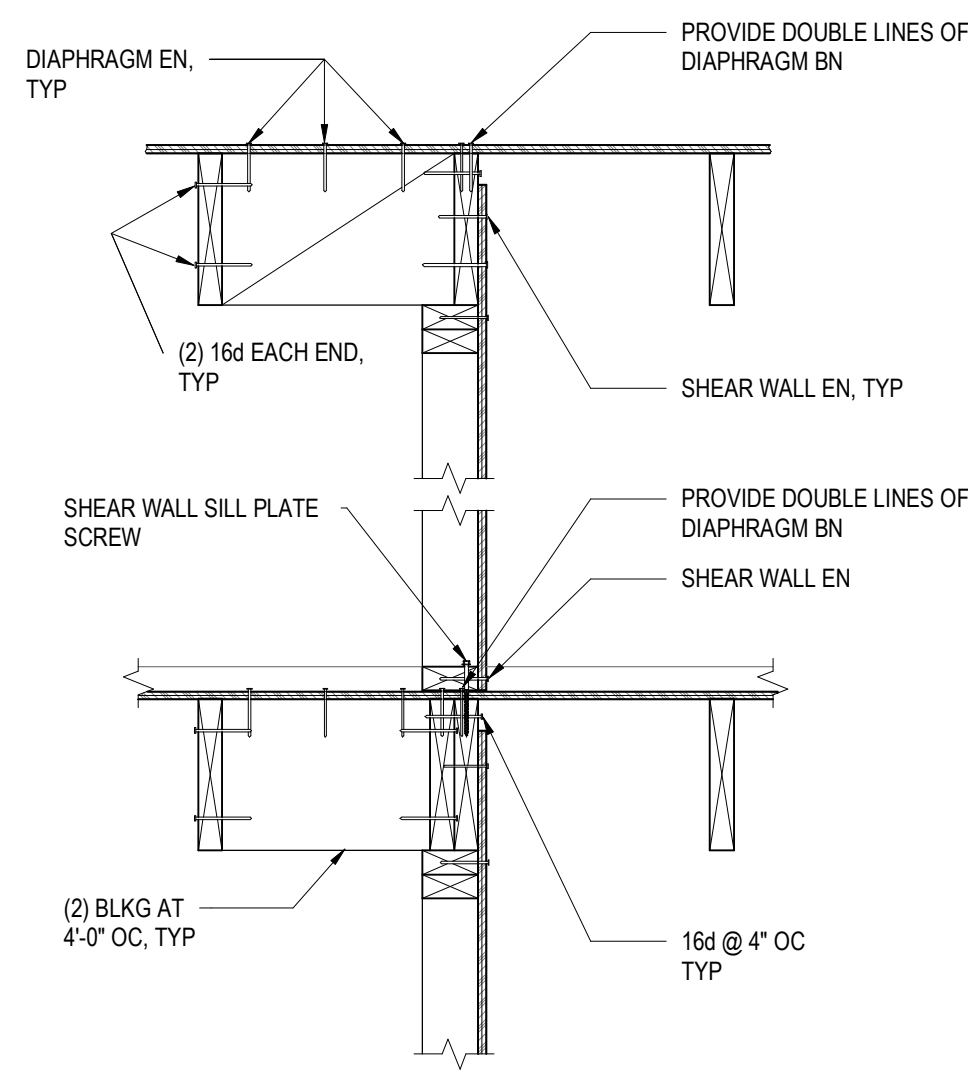
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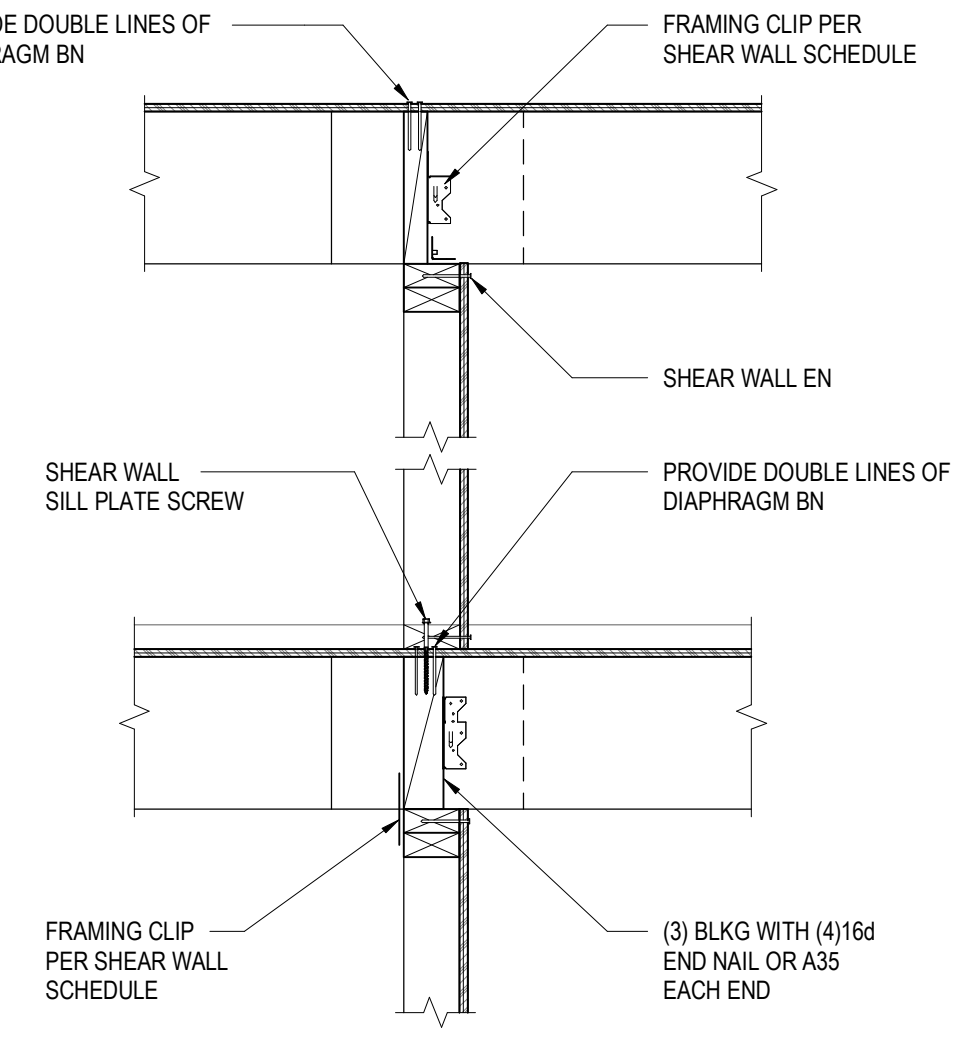
PLAN CHECK REVISIONS

REVISIONS:	BY:	DATE:	DATE:
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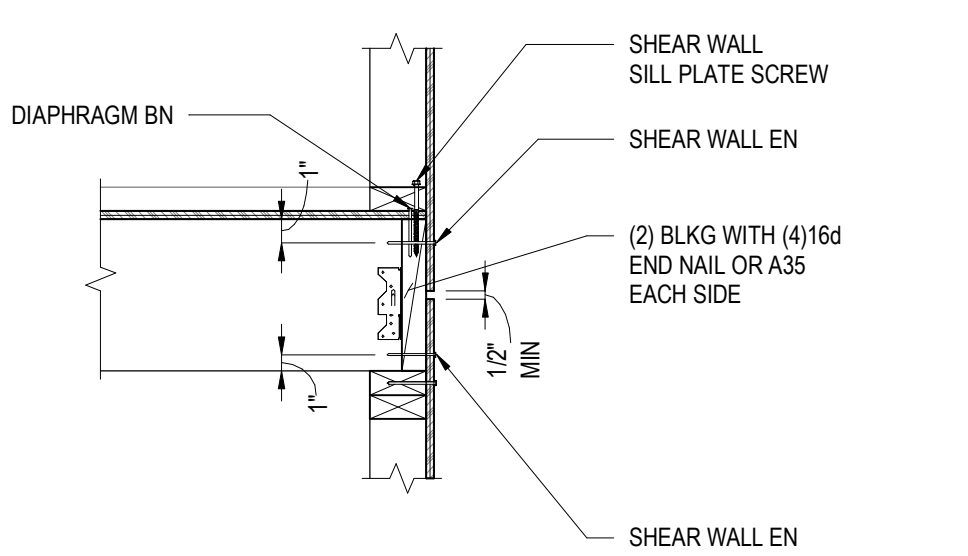
NOTES:
 1. DETAIL SIMILAR AT DOUBLE SIDED SHEATHING.
 2. SEE SCHEDULES FOR FASTENER INFORMATION.

10 JOIST PARALLEL TO SHEAR WALL CONNECTION
 NOT TO SCALE



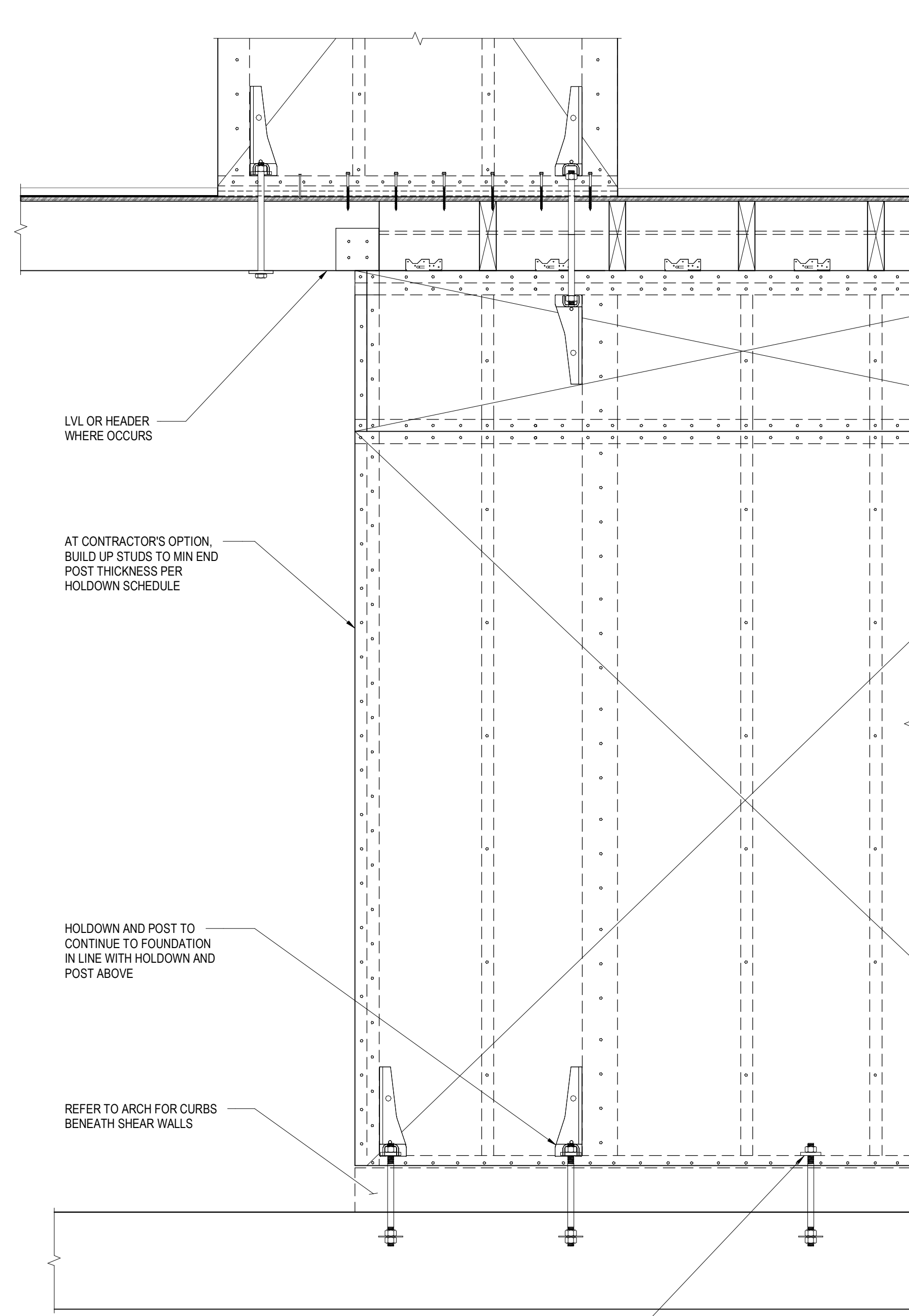
NOTES:
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11 JOIST PERPENDICULAR TO SHEAR WALL CONNECTION
 NOT TO SCALE



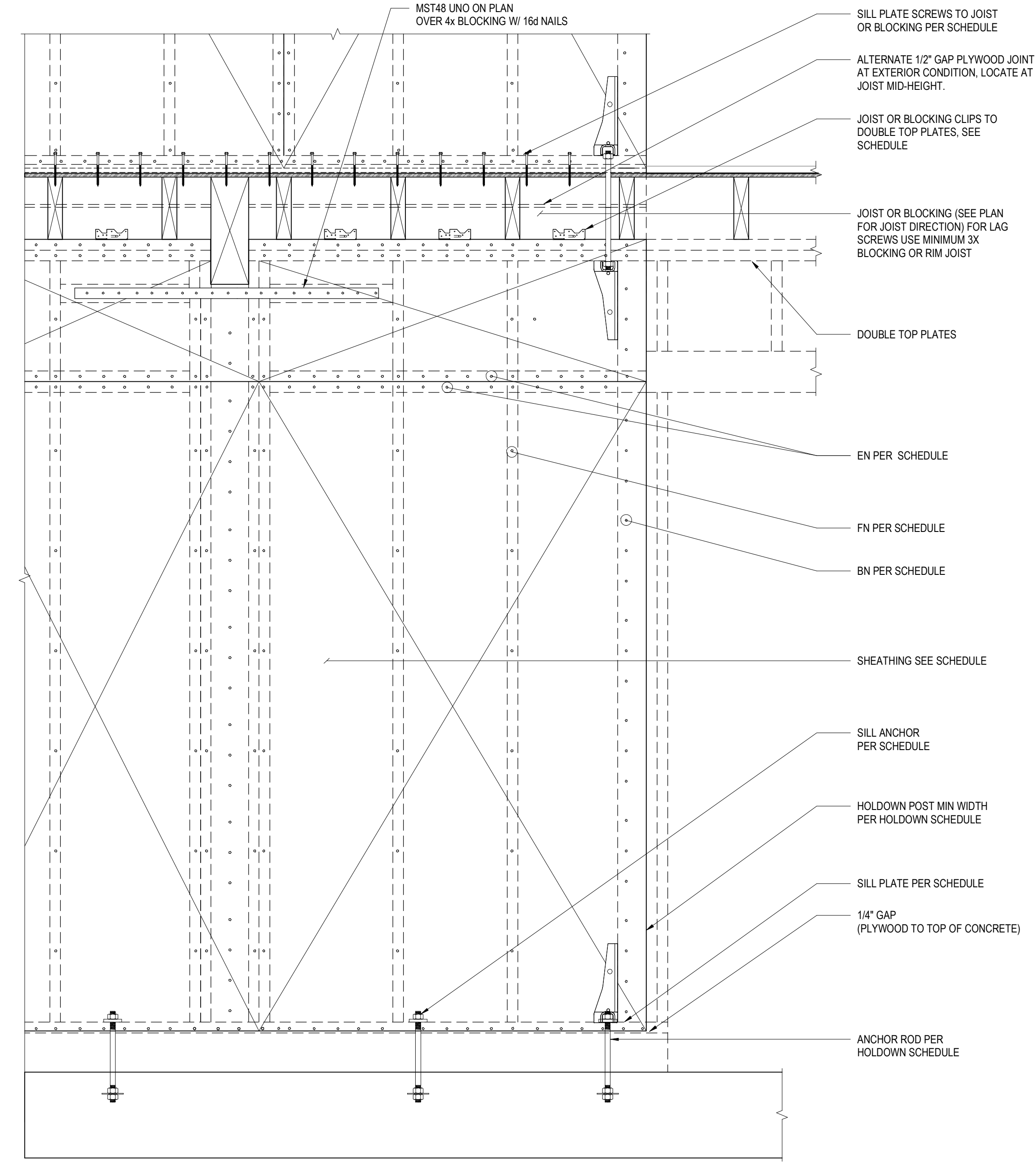
NOTES:
 1. DETAIL SIMILAR AT DOUBLE SIDED SHEATHING.
 2. SEE SCHEDULES FOR FASTENER INFORMATION.

12 JOIST PERPENDICULAR TO SHEAR WALL CONNECTION AT EXTERIOR
 NOT TO SCALE



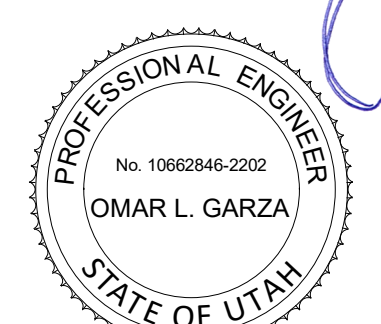
- NOTES:
 1. REFER TO PLAN & SHEAR WALL LEGEND FOR SHEAR WALL TYPE.
 2. NAILING TO BE 1/2" DISTANCE FROM PANEL EDGE AND 3/8" DISTANCE FROM EDGE OF CONNECTING MEMBERS.
 3. 3X STUD AND BLOCKING AT ALL ADJOINING PANEL EDGES.
 4. WHERE PLYWOOD IS APPLIED TO BOTH FACES OF WALL USE 3X STUD AND BLOCKING, STAGGER IN ALL CASES.
 5. A35 OR LTP4 SHEAR TRANSFER SHALL BE CONNECTING TO PLATE AND BLOCKING, JOIST OR RAFTER.
 6. USE OF EQUIVALENT SIMPSON PAB ANCHORS AS ALTERNATIVE FOR SILL ANCHORS IS ACCEPTABLE.
 7. PLYWOOD FACE GRAIN TO BE VERTICAL.
 8. WHERE TOP OF SHEARWALL TERMINATES UNDER STEEL BEAM, SEE [9 / S0.34]
 9. WHERE SHEAR WALL TERMINATES AT STEEL COLUMN OR CONCRETE WALL, HOLDOWN MAY BE OMITTED. SEE [11 / S0.34]
 10. WHERE 3X SILL PLATE IS USED, PROVIDE 6" LONG SDS 1/4" SILL PLATE SCREWS.
 11. *WHERE DOUBLE SILL PLATE IS USED, PROVIDE 6" LONG SIMPSON SDS SCREWS IN LIEU OF 4.5" LONG SCREWS.
 12. 2X STUDS AT 16" OC, UON.

9 SHEAR WALL SCHEDULE AND ELEVATION
 NOT TO SCALE



SHEAR WALL SCHEDULE												
SHEAR WALL TYPE	PLYWOOD PANEL		NAILING SIZE		MIN STUD DEPTH	MIN SILL THK	SILL PLATE SCREWS (SIMPSON SDS 1/4" x 4 1/2" LONG)*	SILL PLATE ANCHOR TO CONCRETE SLAB	ALLOW SHEAR	A35 OR LTP5 FRAMING CLIPS		
	THK	TYPE	(BN) (EN) (FN)	ROWS & SPACING							SIZE & SPACING	PLF
A	15/32"	STRUCT I	ONE SIDE	10d@ 6", 6", 12"	5 1/2"	2X	1 ROW @ 12" OC	5/8" DIA X 8" EMBED @ 24" OC	340	AT 12" OC ONE SIDE		
B	15/32"	STRUCT I	ONE SIDE	10d@ 4", 4", 12"	5 1/2"	2X	1 ROW @ 8" OC	5/8" DIA X 8" EMBED @ 24" OC	510	AT 12" OC ONE SIDE		
C	15/32"	STRUCT I	ONE SIDE	10d@ 3", 3", 12"	5 1/2"	2X	1 ROW @ 6" OC	5/8" DIA X 8" EMBED @ 24" OC	665	AT 8" OC ONE SIDE		
D	15/32"	STRUCT I	TWO SIDE	10d@ 2", 2", 12"	5 1/2"	2X	2 ROWS @ 4" OC	5/8" DIA X 8" EMBED @ 24" OC	1740	AT 8" OC TWO SIDES		

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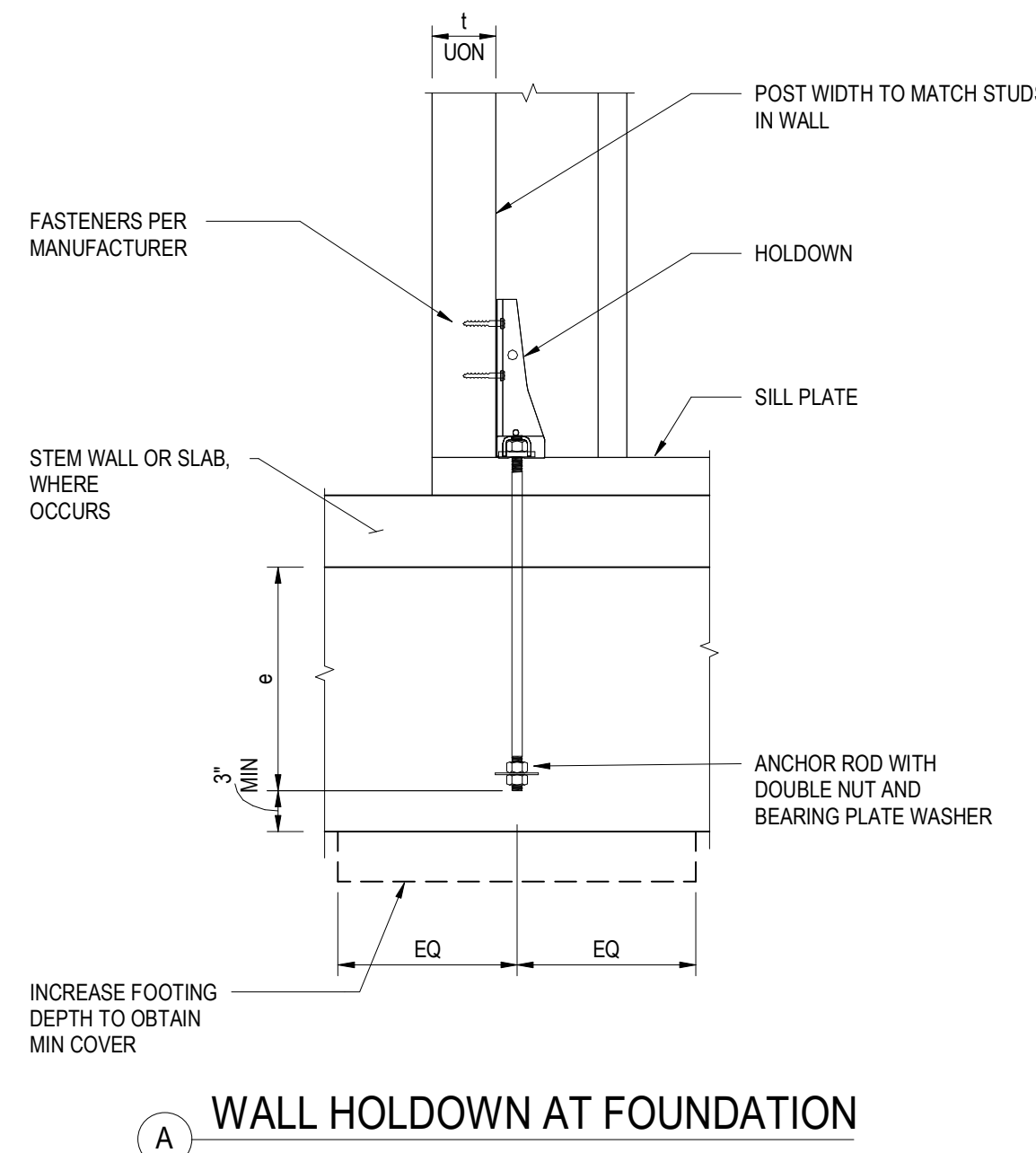
GEOTECHNICAL:
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 2702 SOUTH 1030 WEST SUITE 10
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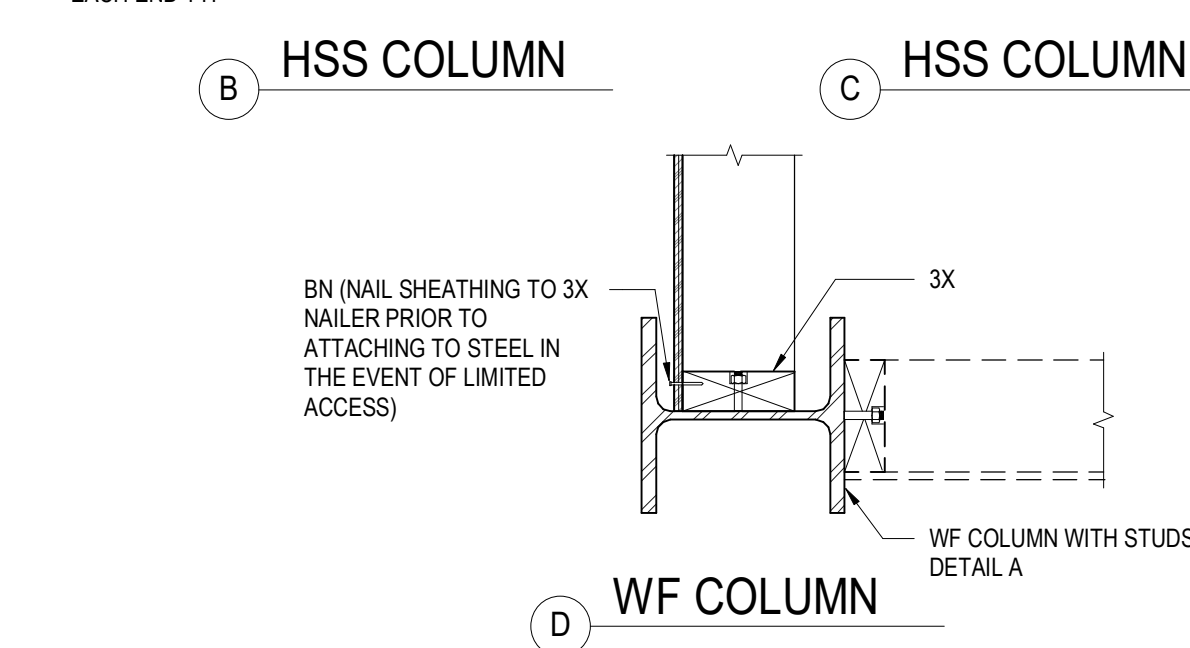
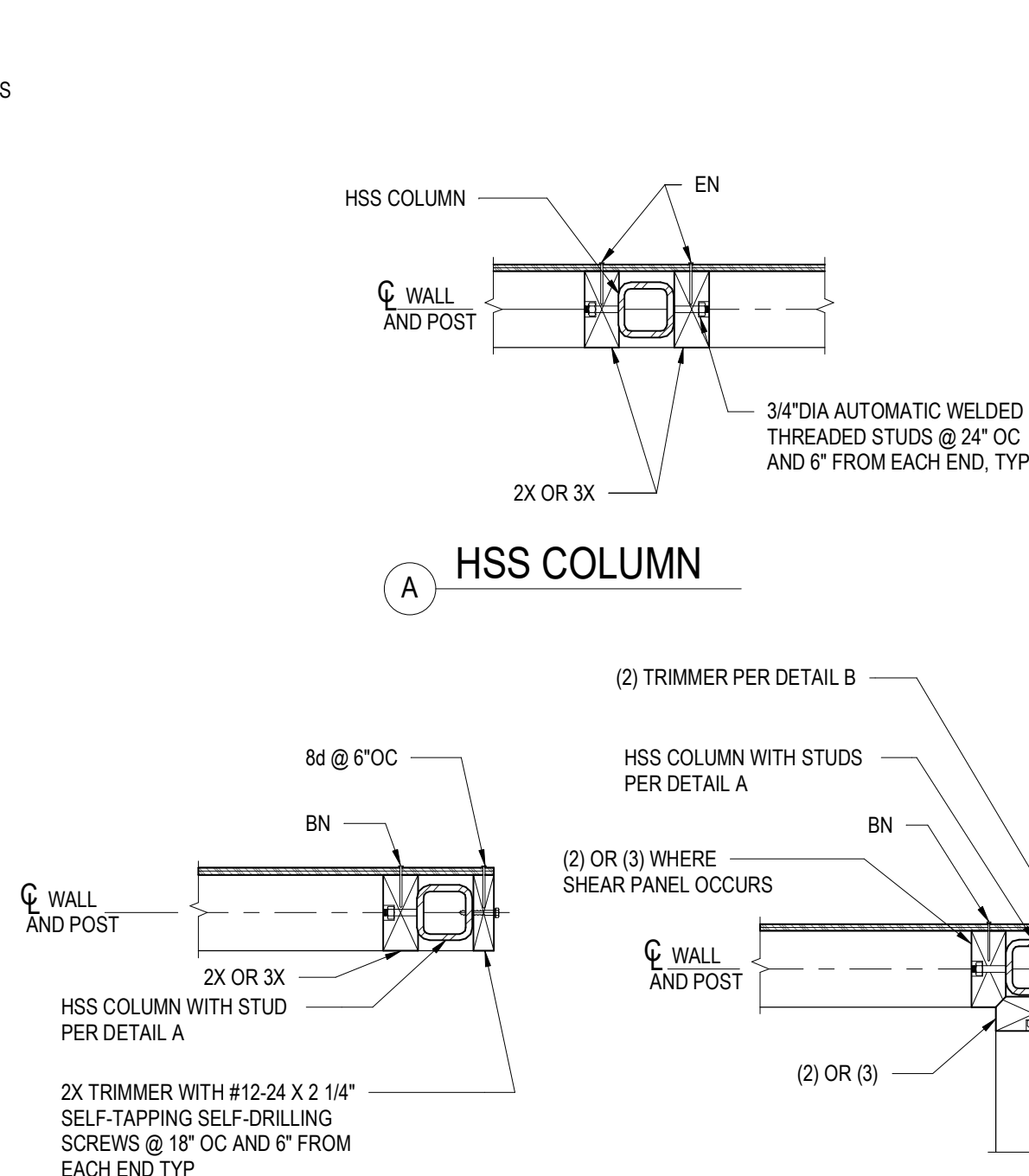
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		AS NOTED	Author
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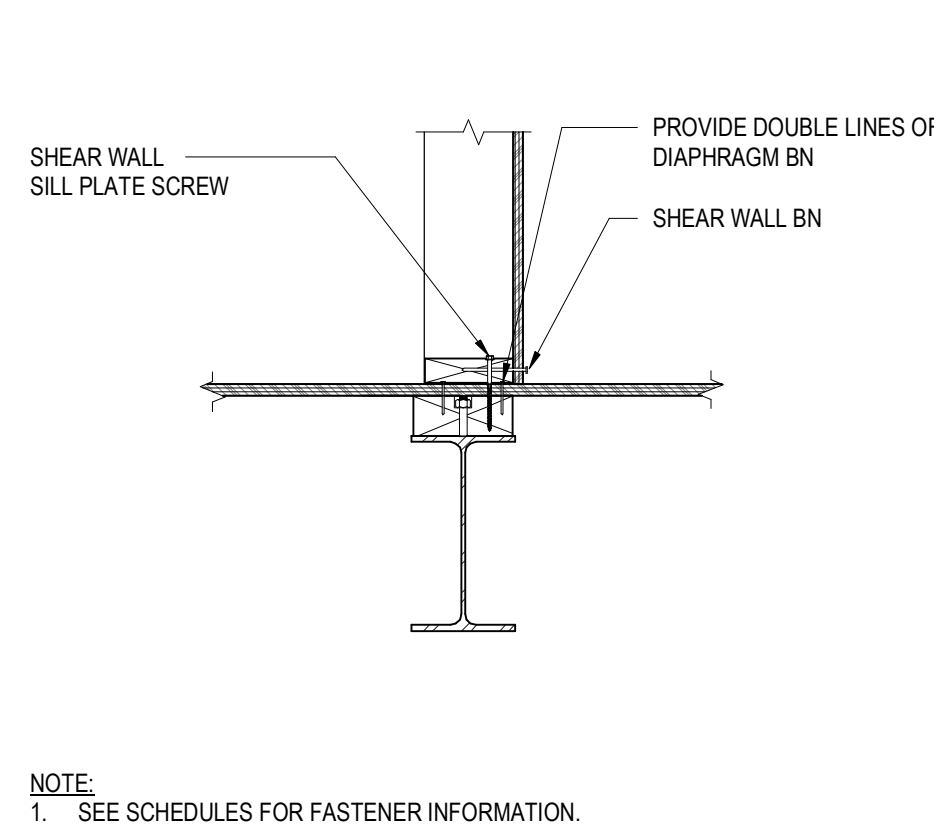
HOLDOWN SCHEDULE				
HOLDOWN	FOUNDATION EMBED e	SLAB EMBED e1	POST THICKNESS t	ANCHOR BOLT DIA d
HDU14	10"	10"	6X6	1"
HD19	10"	10"	6X6	1 1/4"

*HD# = SIMPSON HOLD-DOWN (LARR 25720).

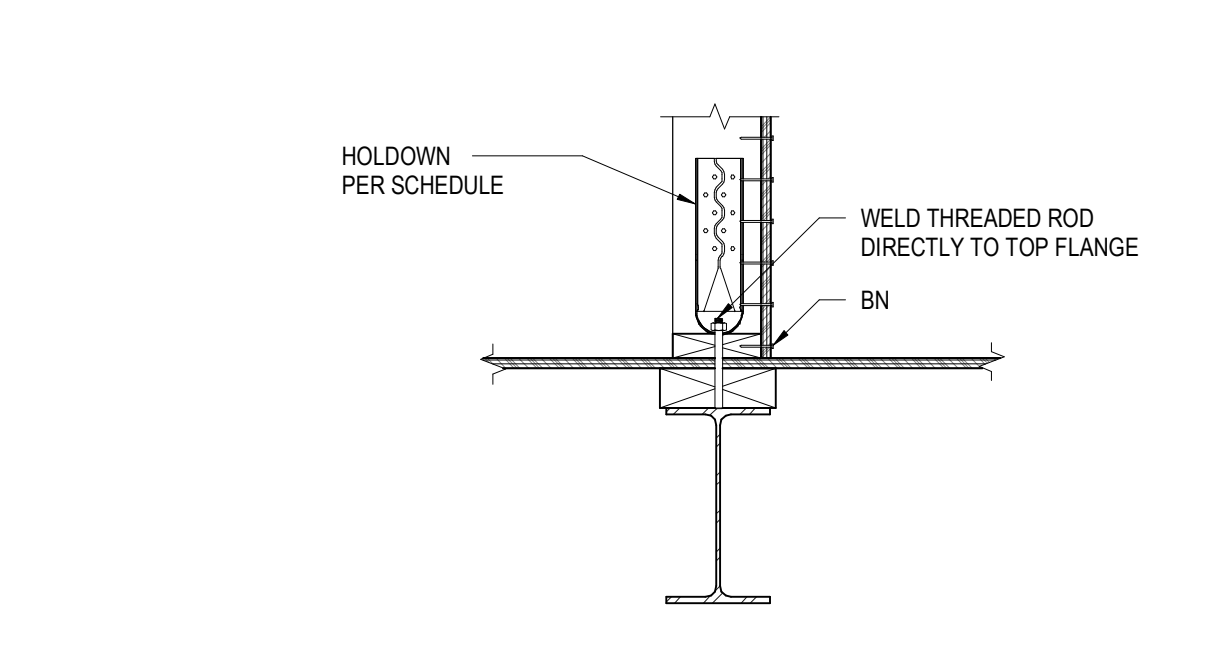
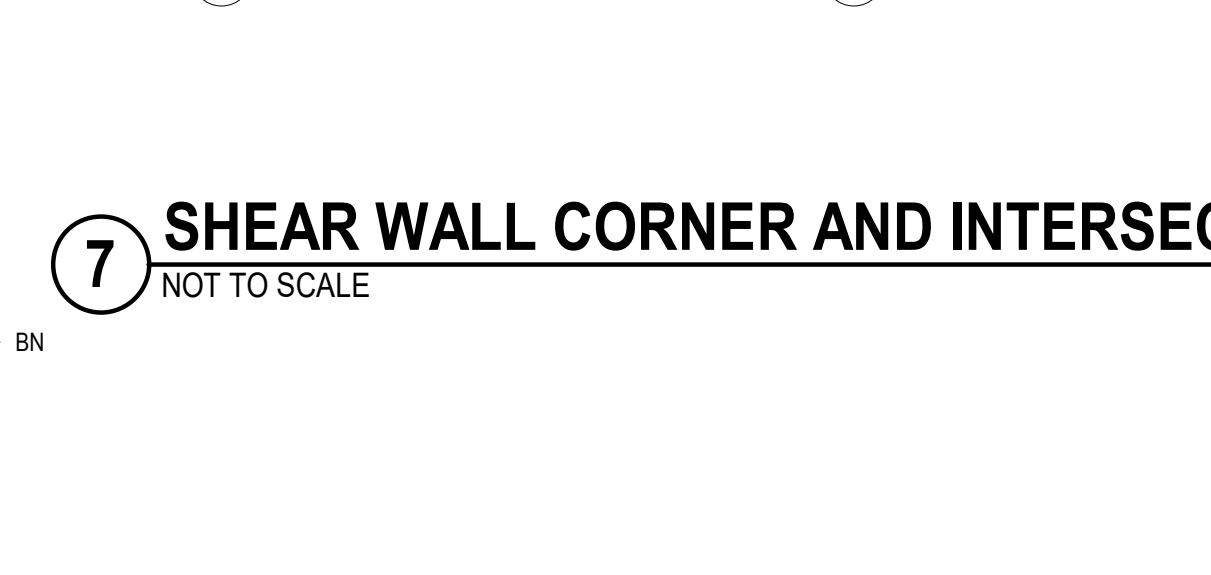
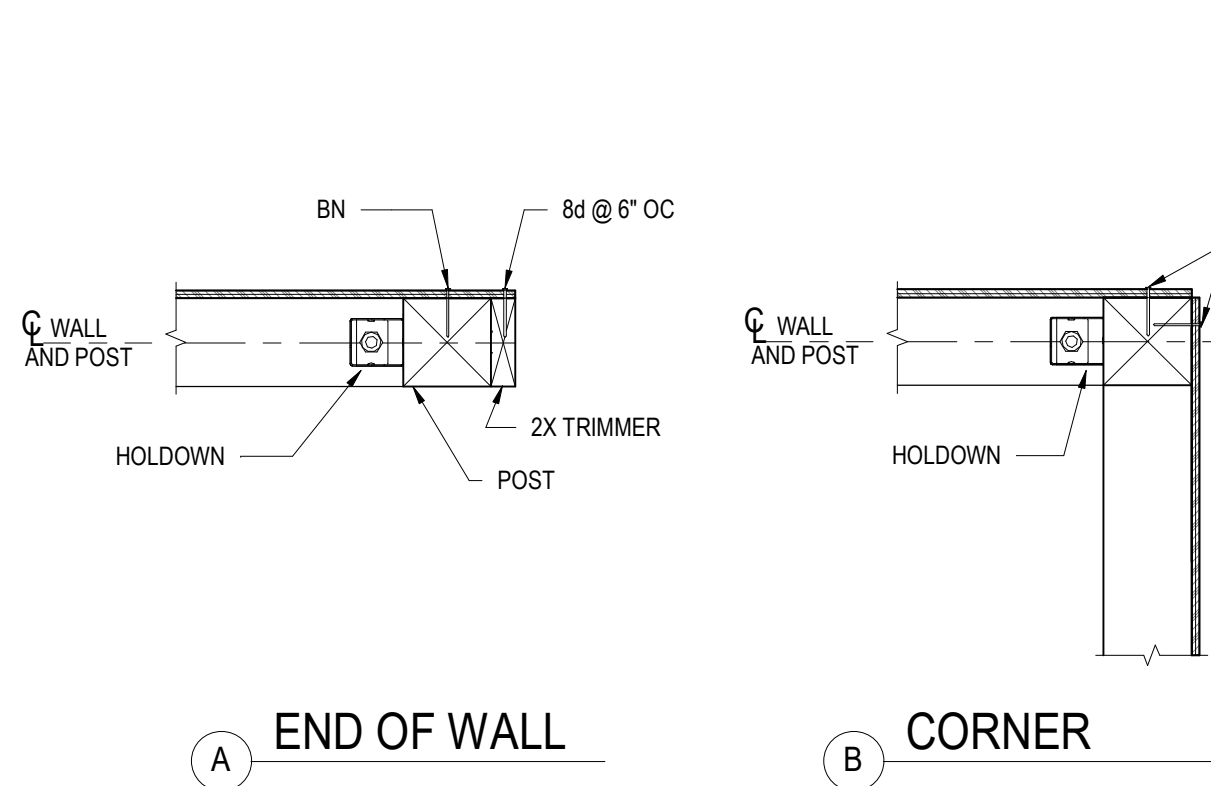
14 SHEAR WALL HOLDOWN DETAILS AND SCHEDULE
NOT TO SCALE



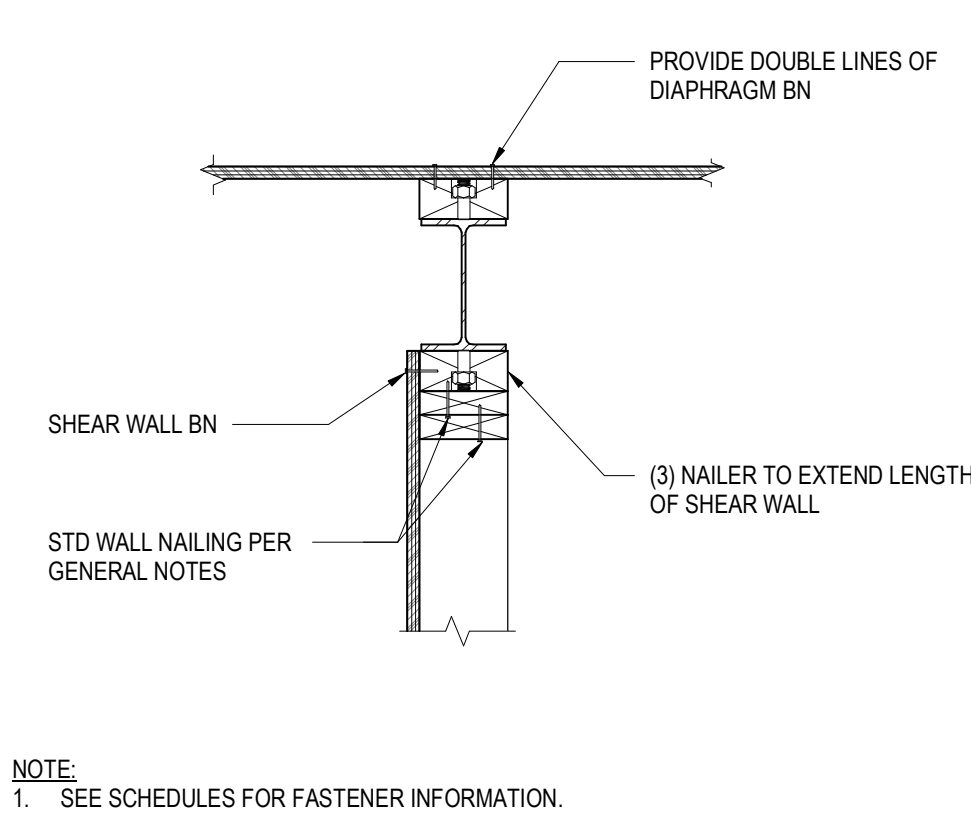
11 SHEAR WALL STEEL COLUMN CONNECTION
NOT TO SCALE



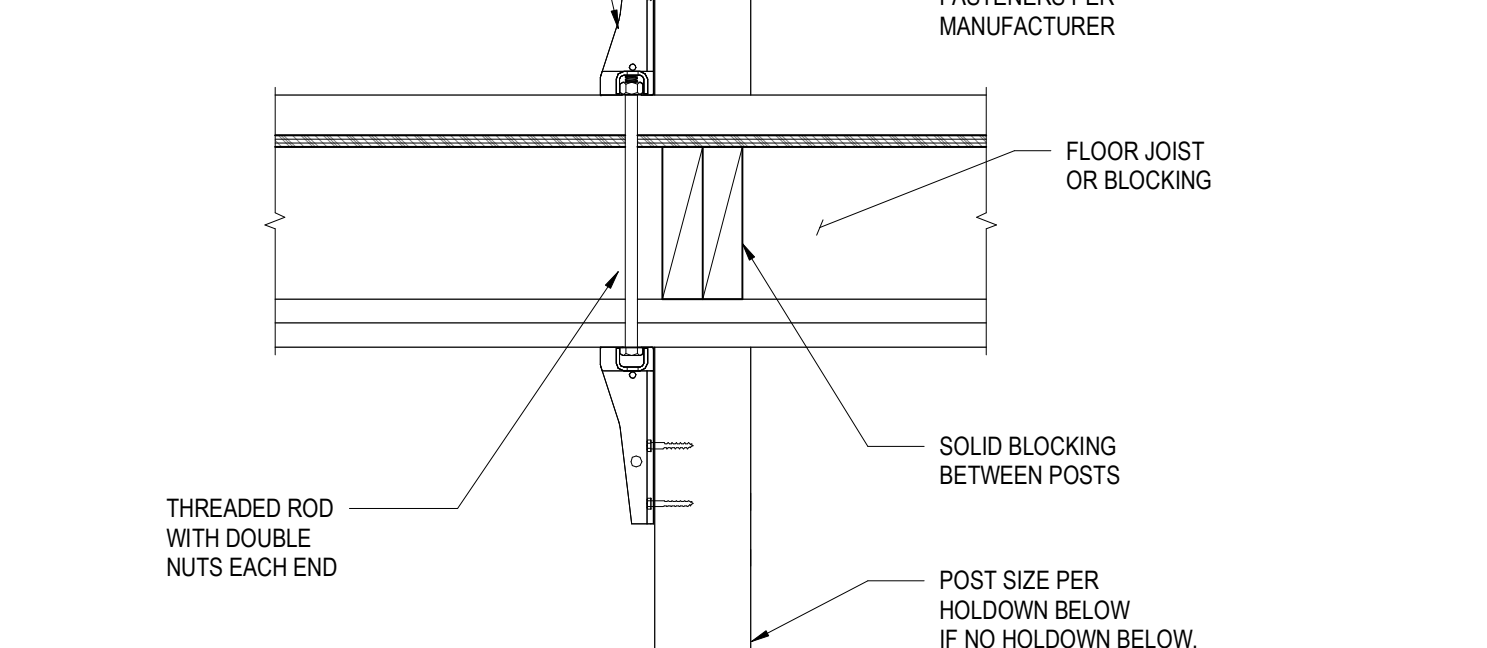
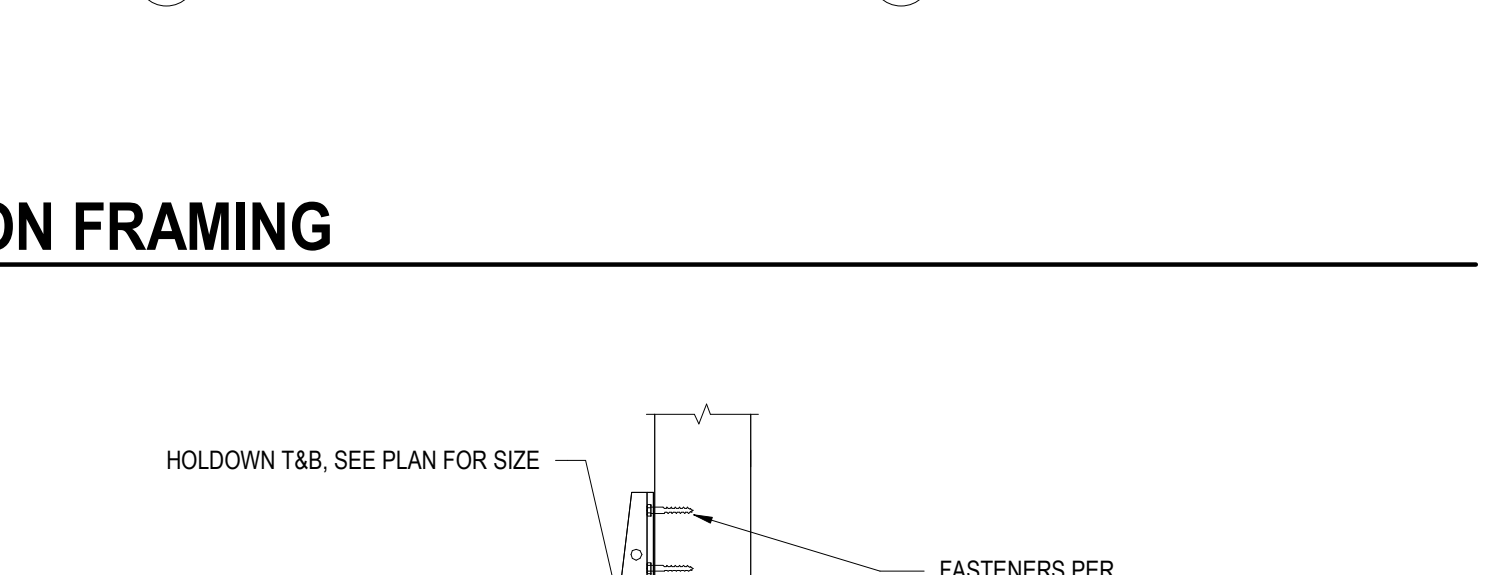
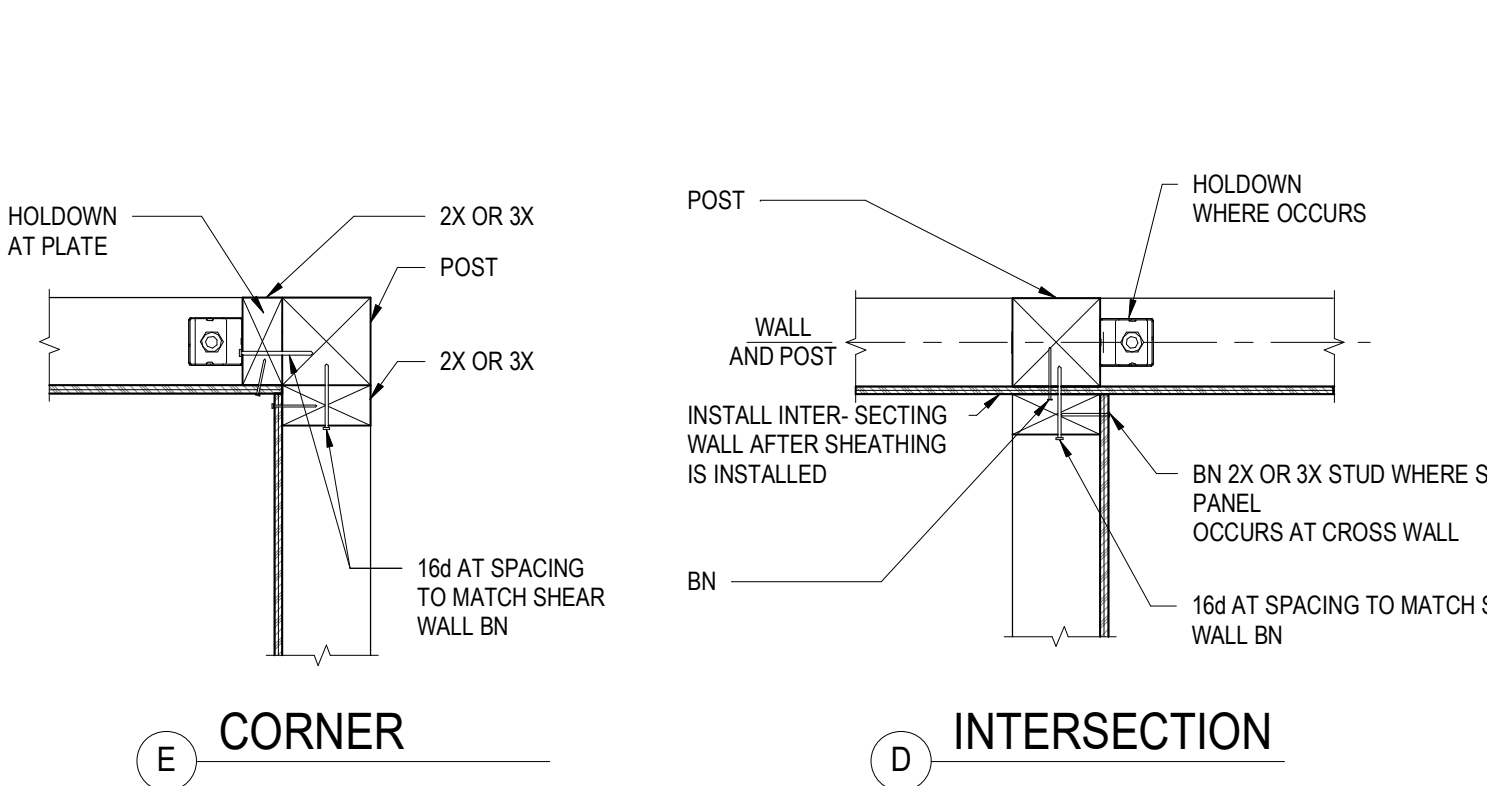
12 SHEAR WALL TRANSFER AT STEEL BEAM
NOT TO SCALE



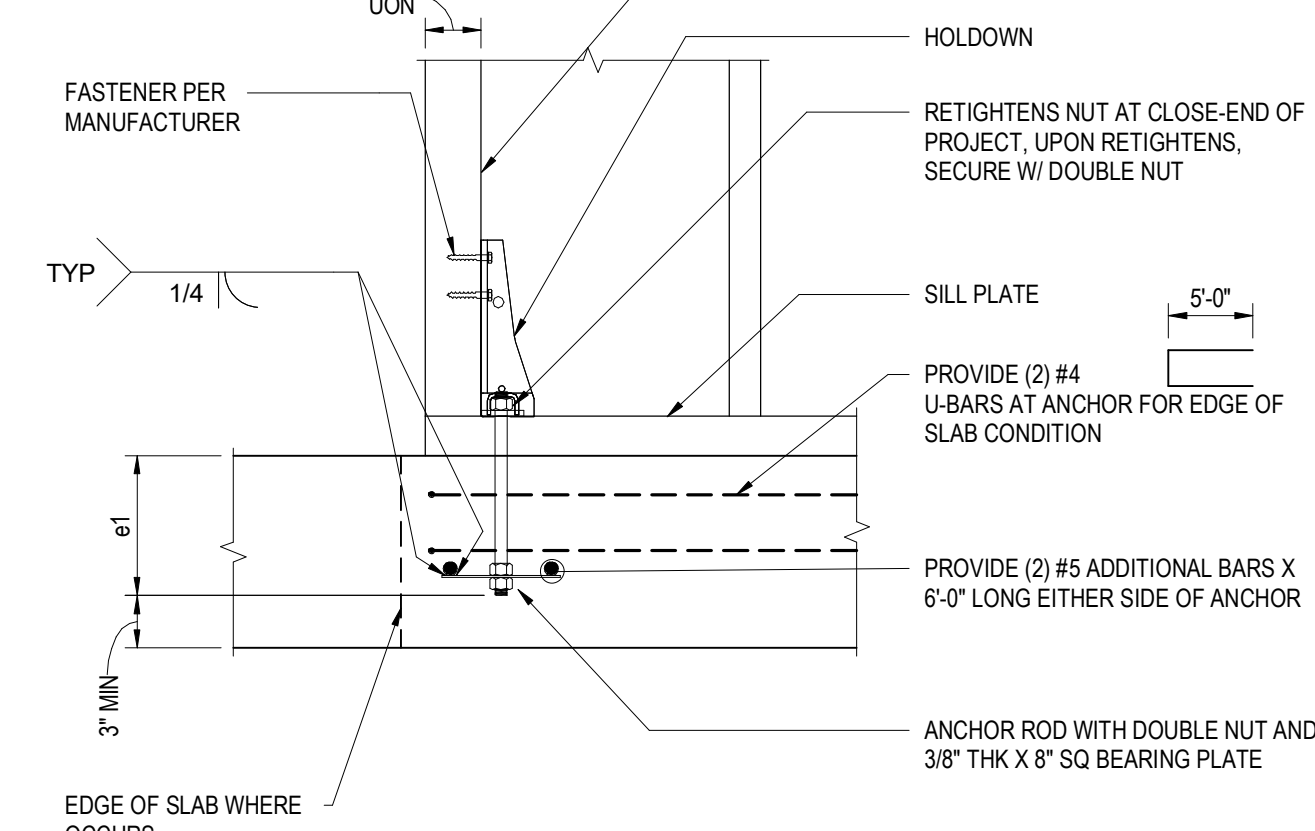
8 SHEAR WALL HOLDOWN AT STEEL BEAM
NOT TO SCALE



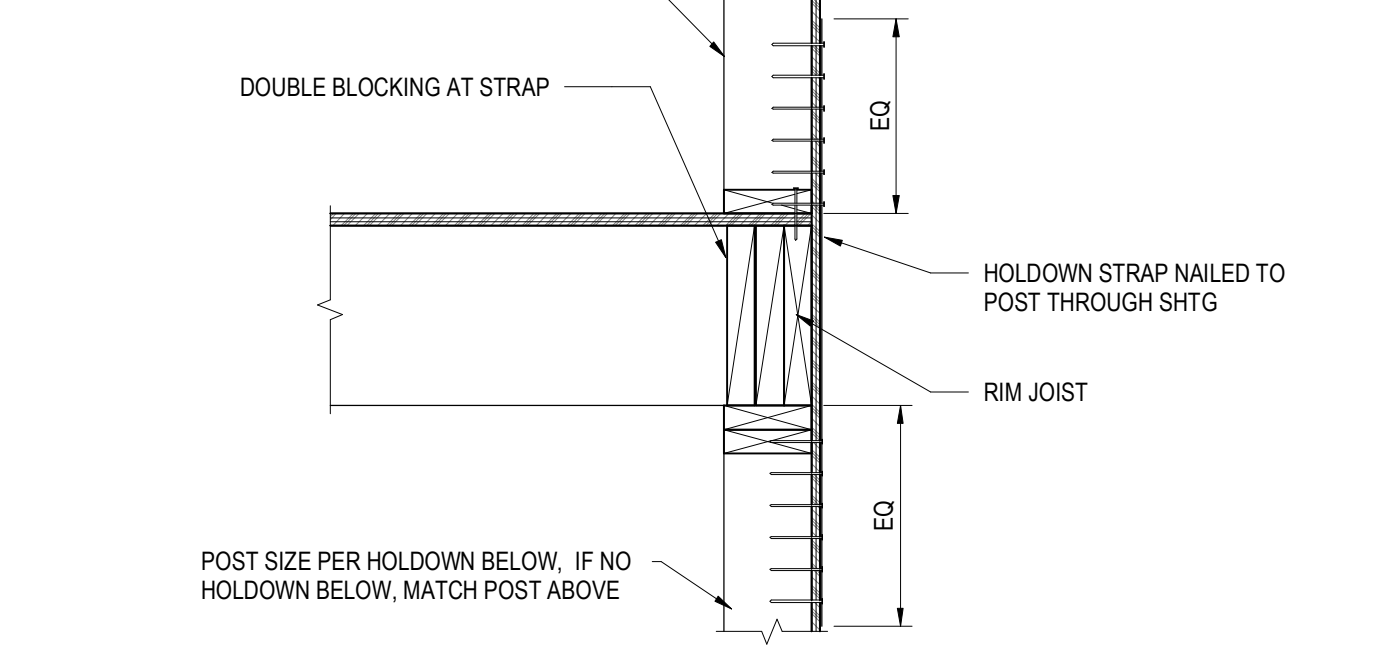
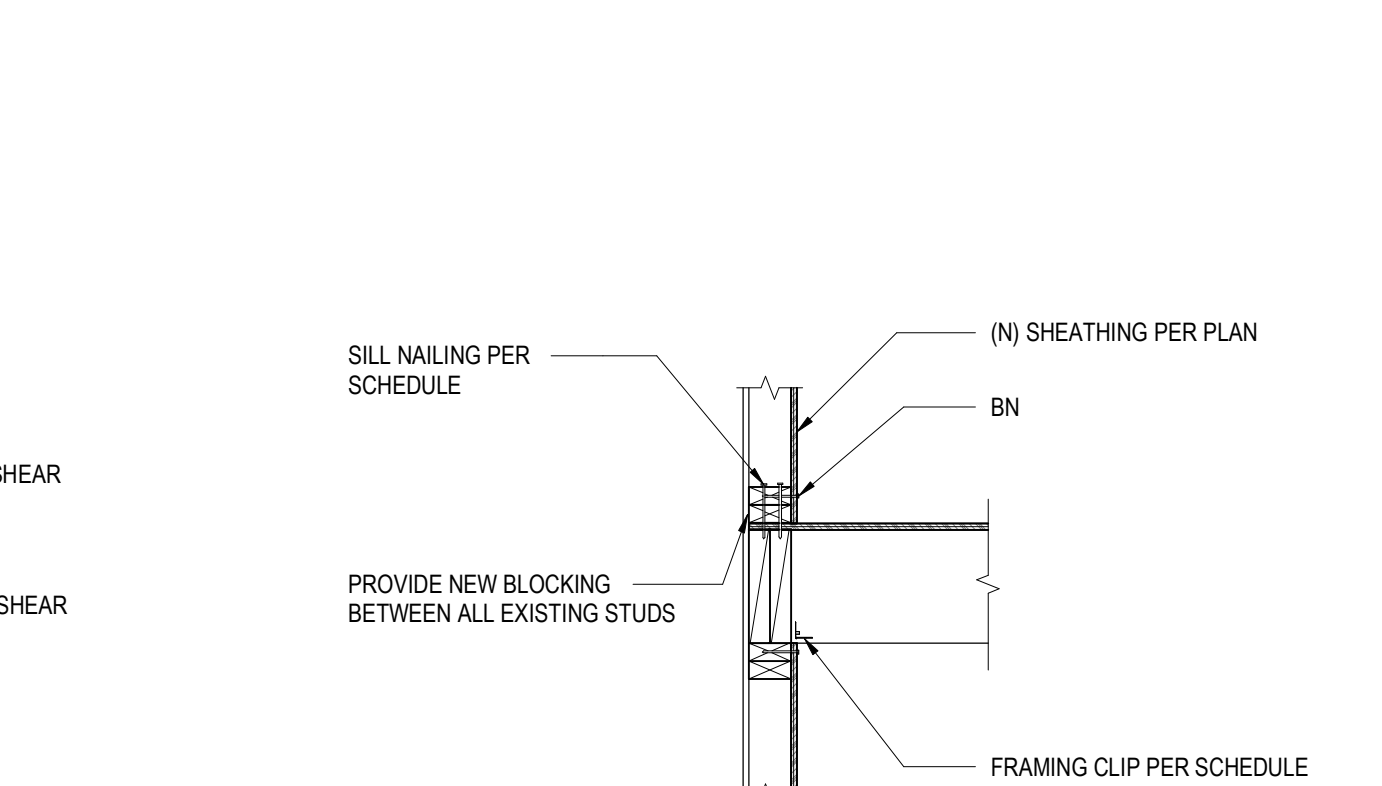
9 SHEAR WALL BELOW STEEL BEAM
NOT TO SCALE



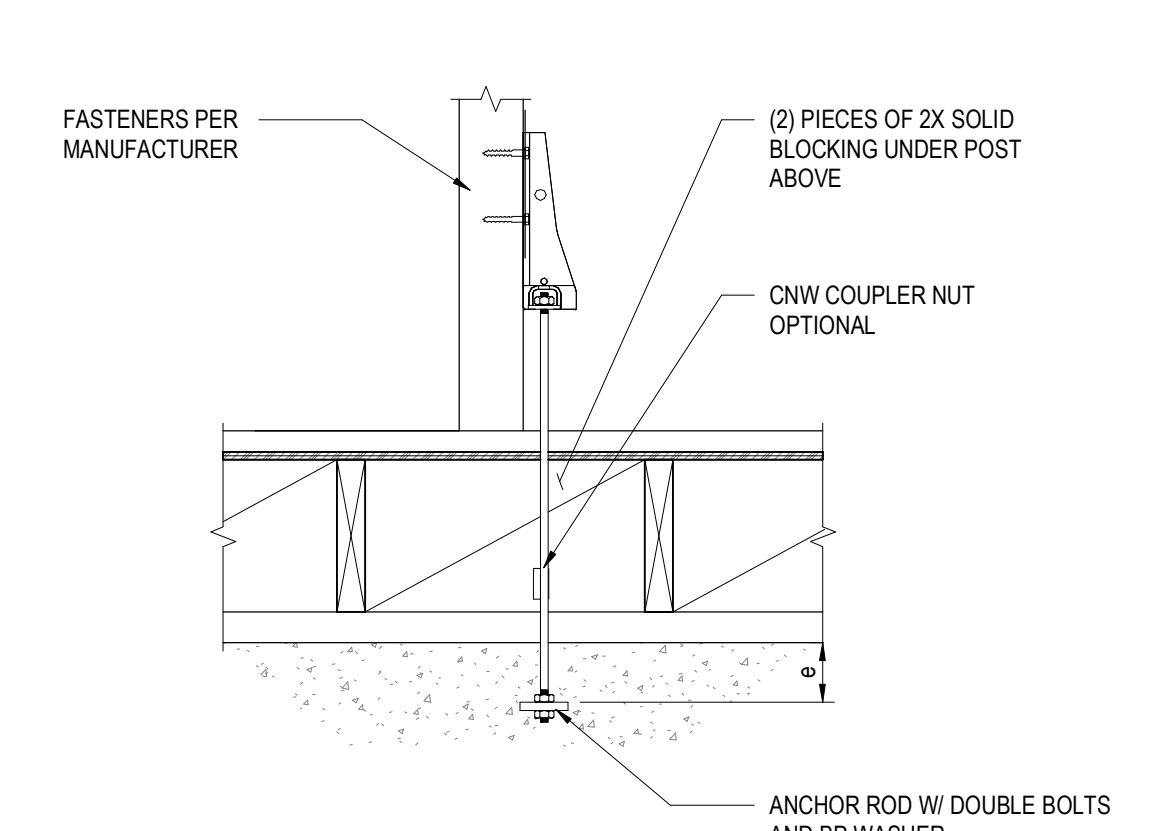
5 SHEAR WALL HOLDOWN BETWEEN FLOORS
NOT TO SCALE



6 SHEAR WALL HOLDOWN AT SUSPENDED SLAB
NOT TO SCALE

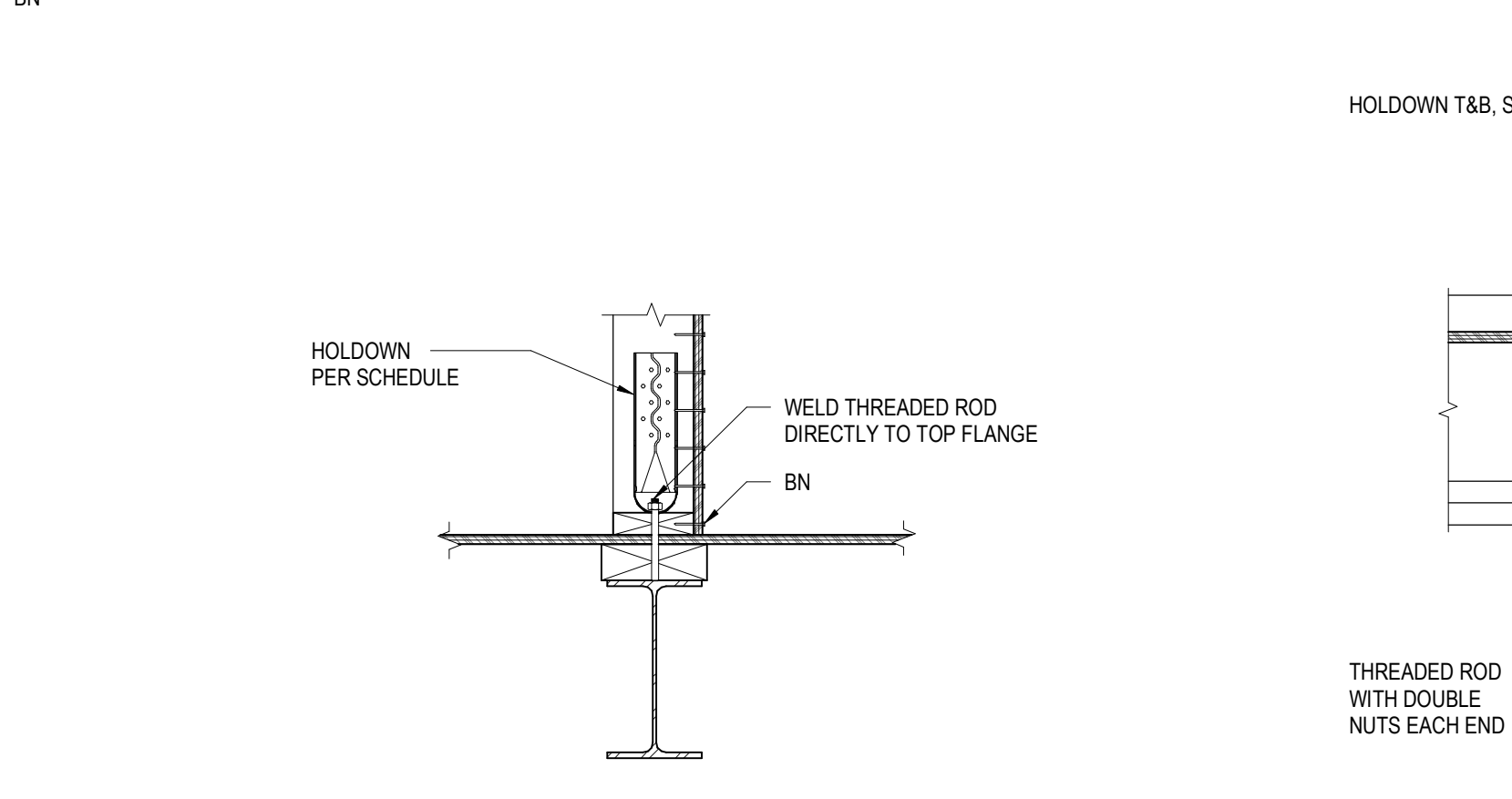


2 SHEAR WALL STRAP HOLDOWN
NOT TO SCALE

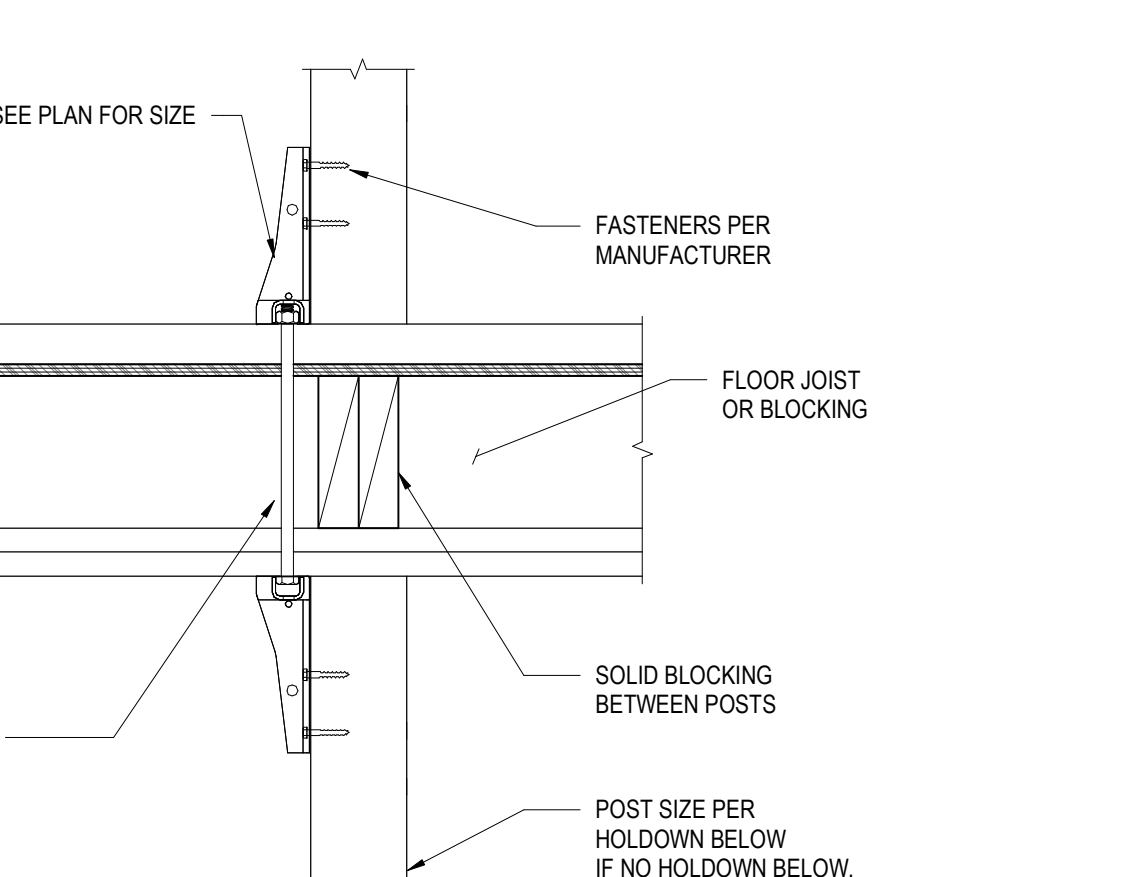


3 SHEAR WALL HOLDOWN AT RAISED FLOOR
NOT TO SCALE

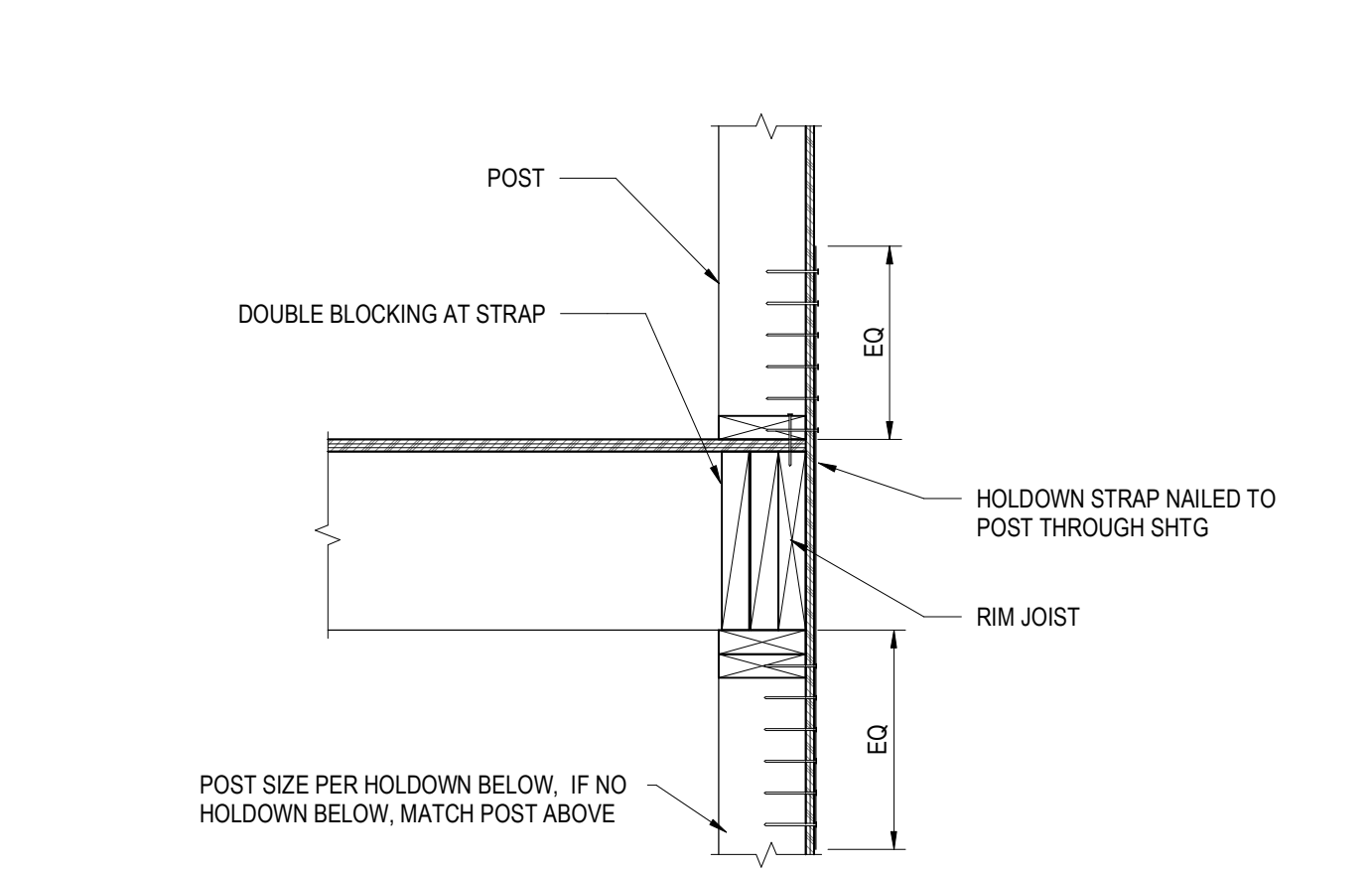
7 SHEAR WALL CORNER AND INTERSECTION FRAMING
NOT TO SCALE



1 SHEAR WALL CORNER AND INTERSECTION FRAMING
NOT TO SCALE



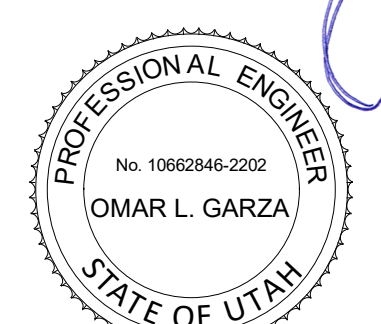
1 SOLE PLATE NAILING AT SHEAR WALL
NOT TO SCALE



PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW:

<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
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BY: MEM DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.



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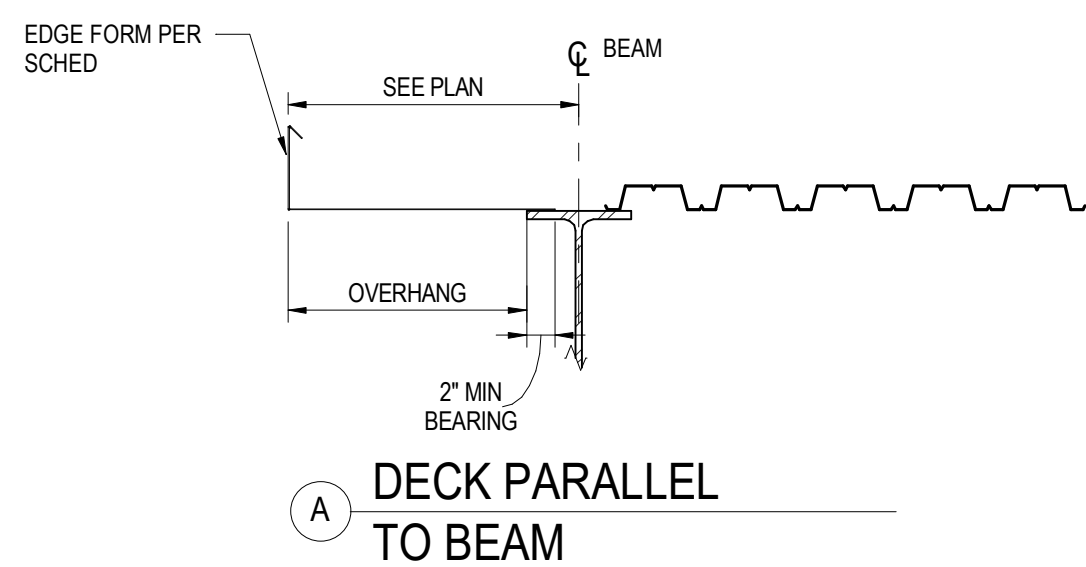
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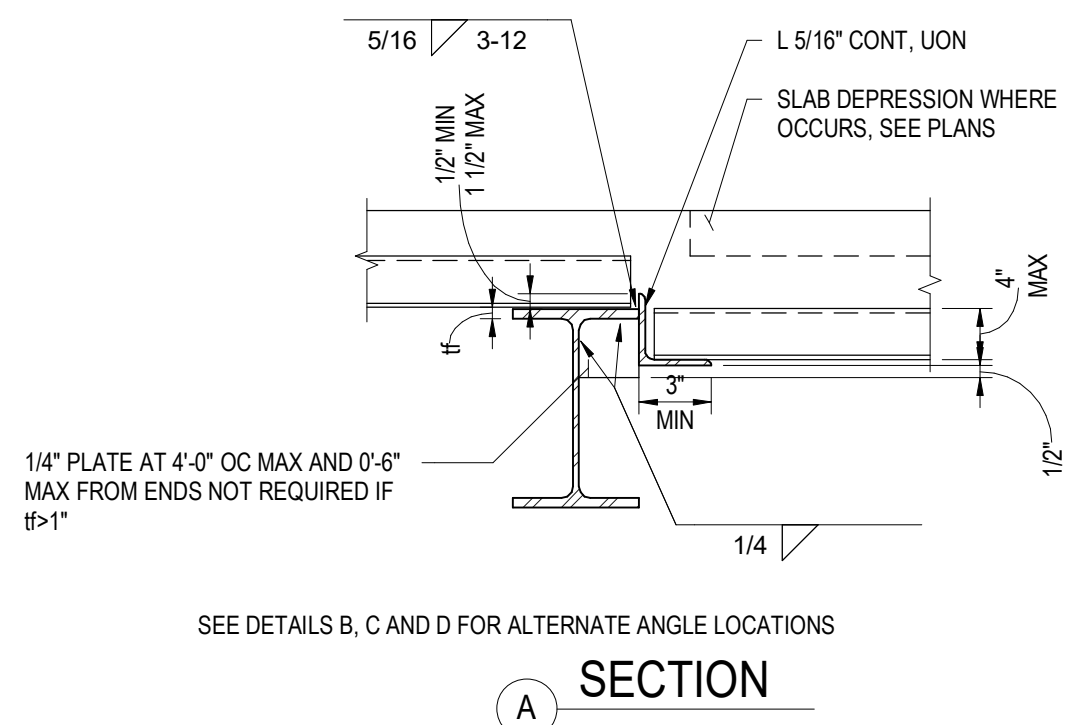
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		AS NOTED	Author
		SHEET:	
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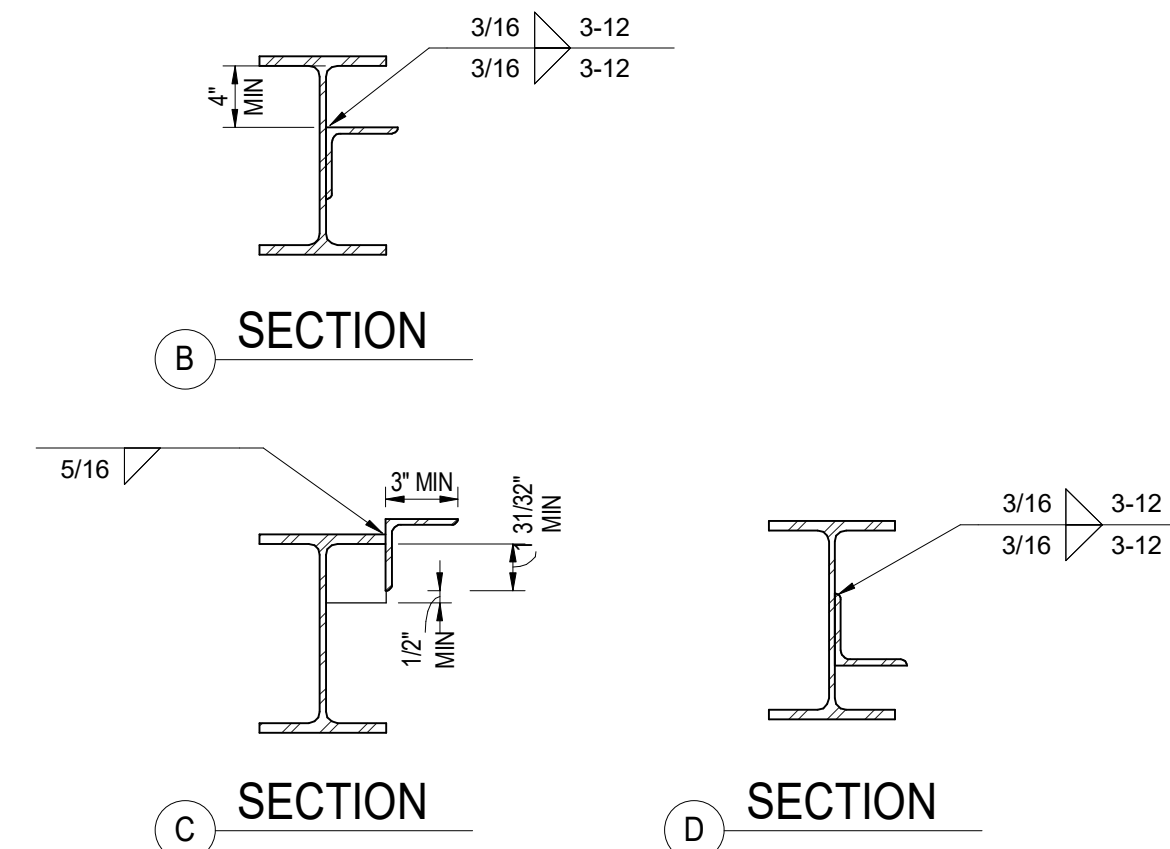
13 EDGE OF DECK - INTERIOR
NOT TO SCALE

MAX OVERHANG	EDGE FORM GAGE
3"	16
5"	14
8"	12
11"	10
18"	14"

SEE DETAIL 6 FOR ELEVATOR SHAFTS

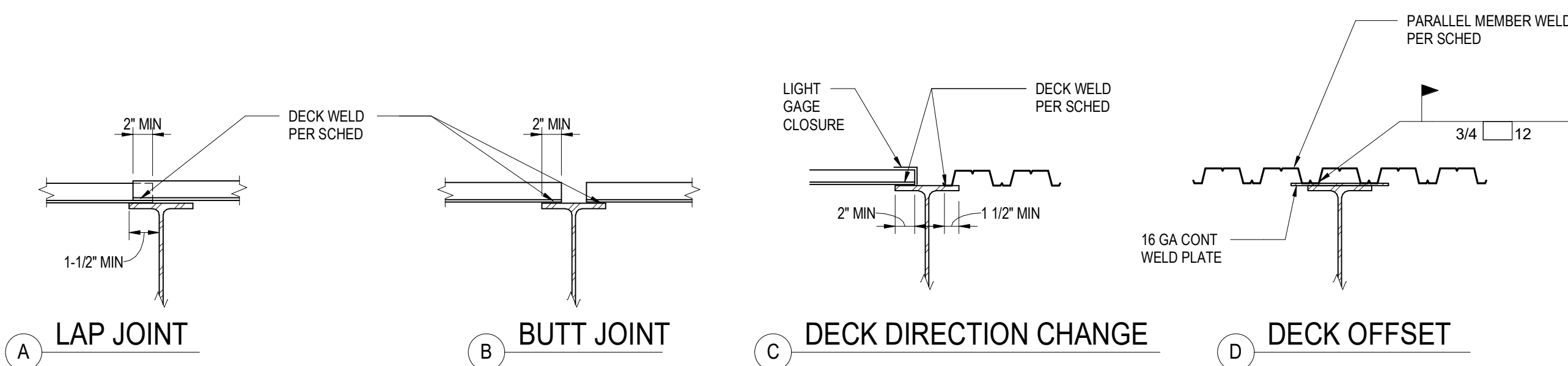


7 DECK SUPPORT AT CHANGE OF SLAB ELEVATION
NOT TO SCALE



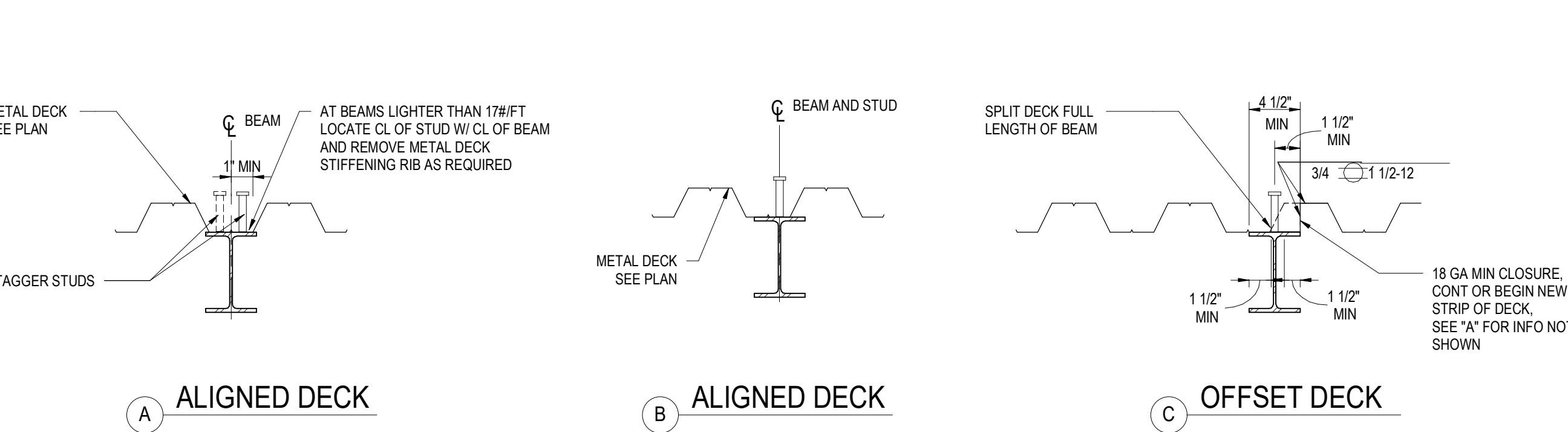
- NOTES:**
- SEE GENERAL NOTES FOR MATERIAL SPECIFICATIONS.
 - STRUCTURAL PROPERTIES OF STEEL DECK SYSTEM SHALL EQUAL OR EXCEED THE PROPERTIES LISTED IN DETAIL 3 ON THIS SHEET.
 - DECK SHALL HAVE A MINIMUM OF 2" BEARING AT ALL SUPPORTING MEMBERS (MEMBERS) PERPENDICULAR TO DECK SPAN, AND 1 1/2" AT ALL PARALLEL MEMBERS.
 - DECK WELDING SHALL BE AS NOTED IN DETAIL 3 ON THIS SHEET.
 - PROVIDE BENT PLATE CLOSURE PIECES AT ALL INTERIOR AND EXTERIOR EDGES OF DECK UNLESS OTHERWISE NOTED. SEE DETAILS 5, 6 AND 7 ON THIS SHEET.
 - OPENINGS THROUGH DECKING SHOWN ON FRAMING PLANS ARE NOT COMPLETE AS TO NUMBER, SIZE AND LOCATION. FOR COMPLETE INFORMATION REFER TO DRAWINGS OTHER THAN STRUCTURAL.
 - USE STRENGTHENING AT OPENINGS AS SHOWN IN DETAILS 9, 10, 11 OR 12 (AS APPLICABLE) ON THIS SHEET UNLESS OTHERWISE NOTED. PROVIDE STRENGTHENING BEFORE CUTTING OPENING.
 - DETAILS SHOWN ARE FOR TYPICAL REINFORCING OF DECKS AT OPENINGS. FOR SPECIAL CONDITIONS, SUBMIT LAYOUT OF OPENINGS AND PROPOSED REINFORCING OF DECK FOR REVIEW.
 - MULTIPLE OPENINGS WITH A CLEAR DISTANCE LESS THAN THREE TIMES THE SIZE OF THE LARGER OPENING TO BE TREATED AS A SINGLE GROUP OPENING.
 - IF OPENING IS CUT PRIOR TO FILL PLACEMENT, PROVIDE CLOSURE PIECES AND SHORING AS REQUIRED.
 - FOR SINGLE OPENING THROUGH DECK THAT CUT ONLY ONE WEB AND ARE 4" SQ OR 4" DIA MAXIMUM, NO STRENGTHENING IS REQUIRED.
 - SEE MECHANICAL / PLUMBING DRAWINGS FOR DETAILS OF UTILITIES SUSPENDED FROM THE CONCRETE AND STEEL DECK SYSTEM. POINT LOADS TO THE DECK FROM THESE DETAILS SHALL NOT EXCEED 100 LBS PER HANGER. IN ADDITION, LOADS ON HANGERS SHALL BE DISTRIBUTED IN SUCH A MANNER THAT THE TRIBUTARY LOADS FOR EACH HANGER SHALL NOT EXCEED (THE SUPERIMPOSED DEAD LOADS) [5 LBS PER SQ FT].
 - SEE DETAILS 8 THIS SHEET FOR TYPICAL DECK SUPPORT AT COLUMNS.
 - THE FIRST SHEET OF STEEL DECKING ADJACENT & PARALLEL TO PERIMETER WF BEAMS & WF BEAMS WITH MOMENT CONNECTIONS AT EACH END, SHALL BE A FULL WIDTH SHEET.

1 STEEL DECK NOTES
NOT TO SCALE

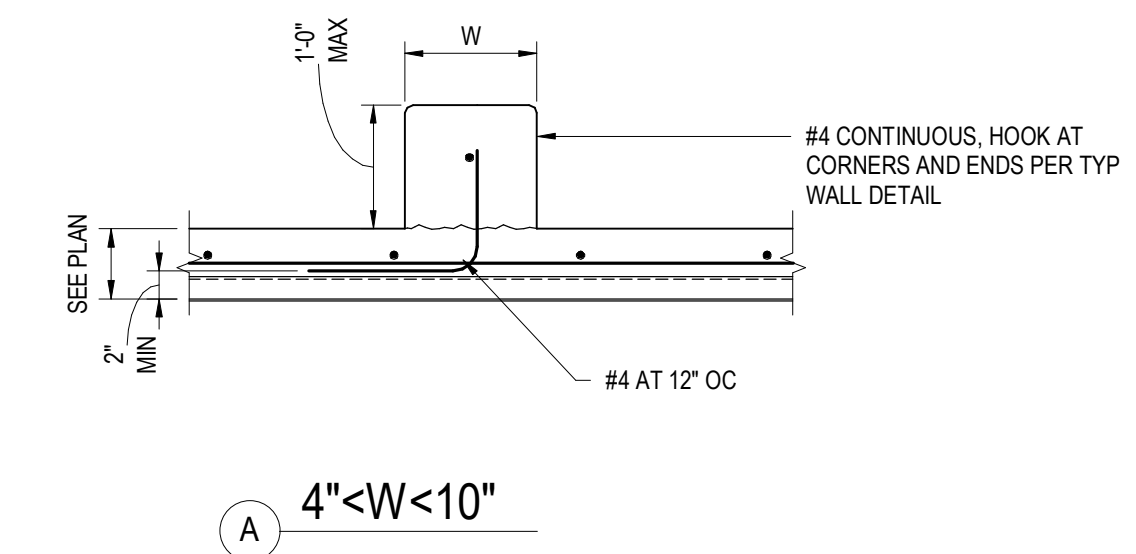


14 TYPICAL DECK JOINT OVER SUPPORT
NOT TO SCALE

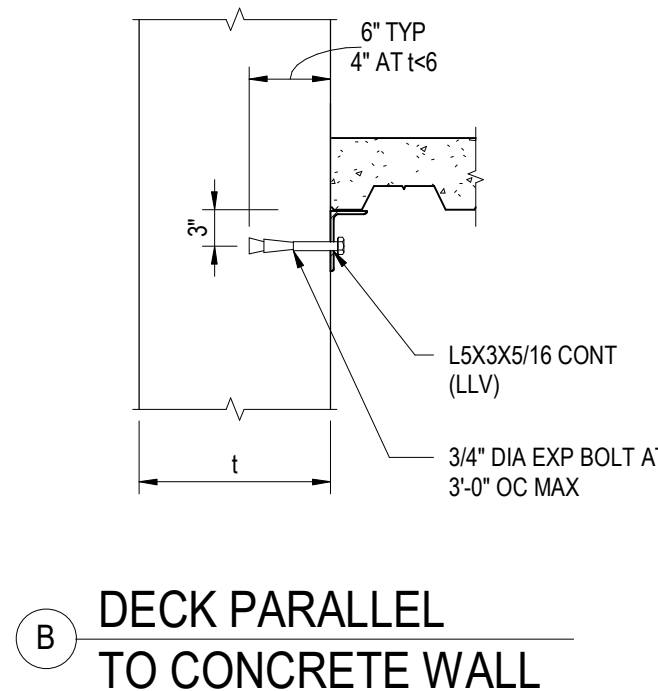
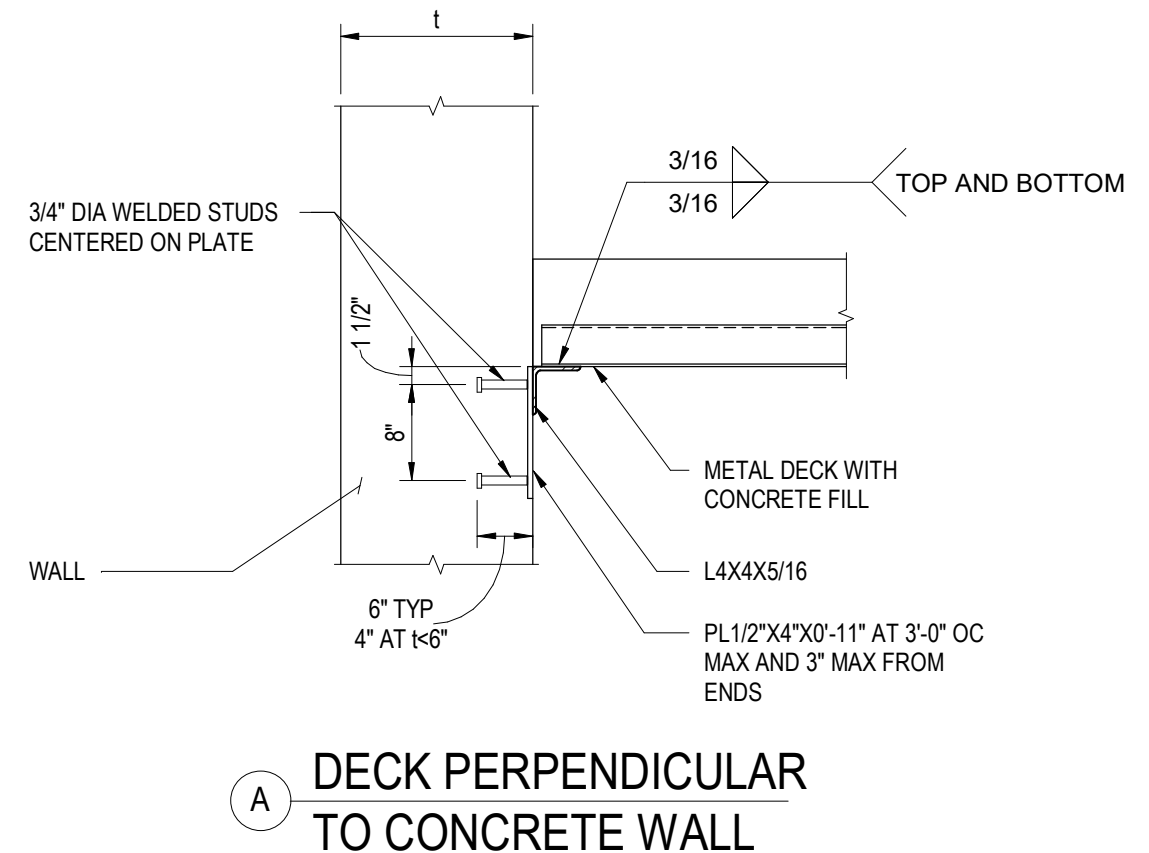
NOTE:
1. SEE STEEL DECK NOTES AND DECK SCHEDULE FOR COMPLETE INFORMATION.



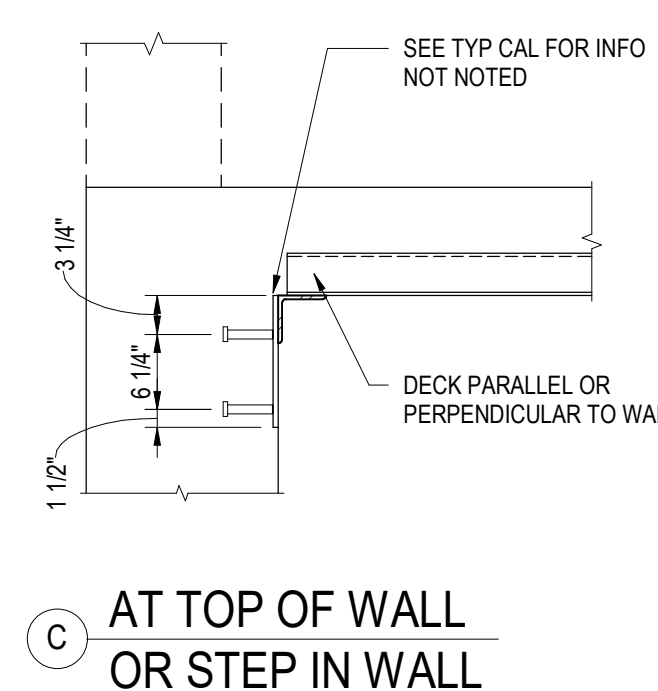
8 SHEAR STUDS DETAIL
NOT TO SCALE



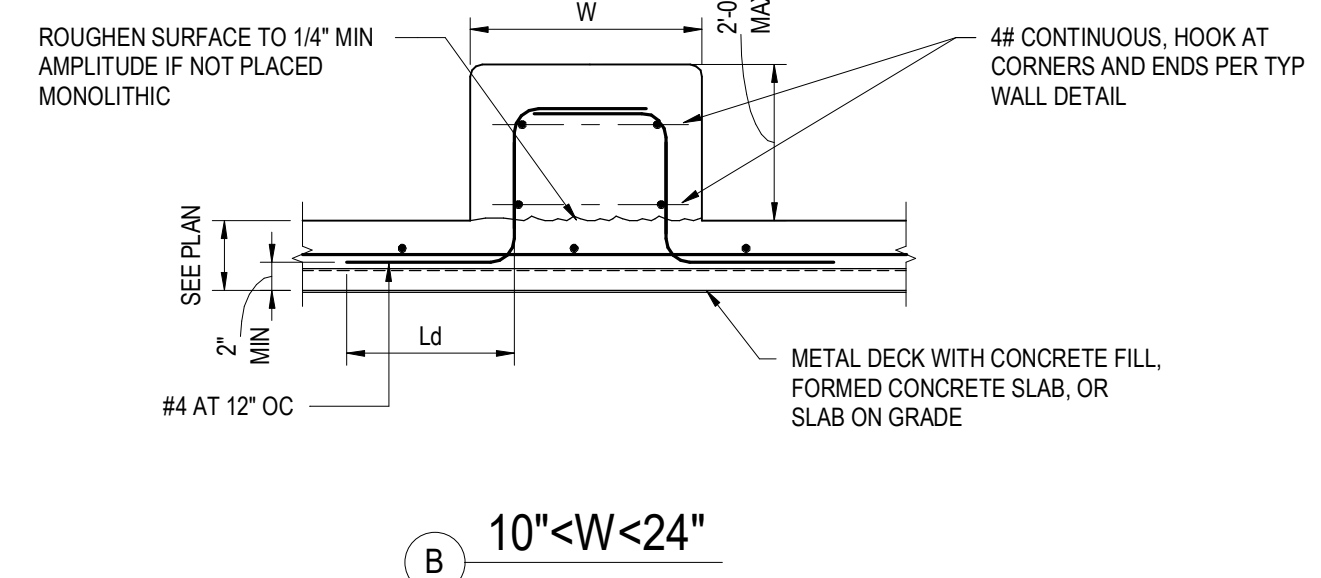
12 METAL DECK SUPPORT AT CONCRETE WALL
NOT TO SCALE



B DECK PARALLEL TO CONCRETE WALL



C AT TOP OF WALL OR STEP IN WALL



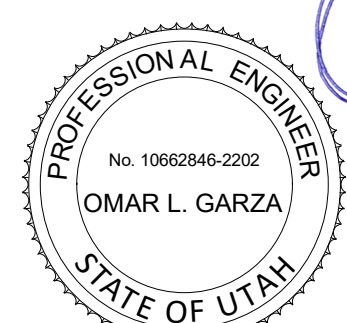
- NOTES:**
- SEE ARCHITECTURAL AND MECHANICAL DRAWINGS FOR CURB LOCATIONS, DIMENSIONS, CHAMBERS AND INSERTS.
 - COORDINATE REINFORCEMENT LOCATIONS TO AVOID INTERFERENCE WITH INSTALLATION OF EXP ANCHORS IF USED.

3 CONCRETE CURB ON METAL DECK
NOT TO SCALE

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FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW.	
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<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
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BY: **MEM** DATE: 07/11/18
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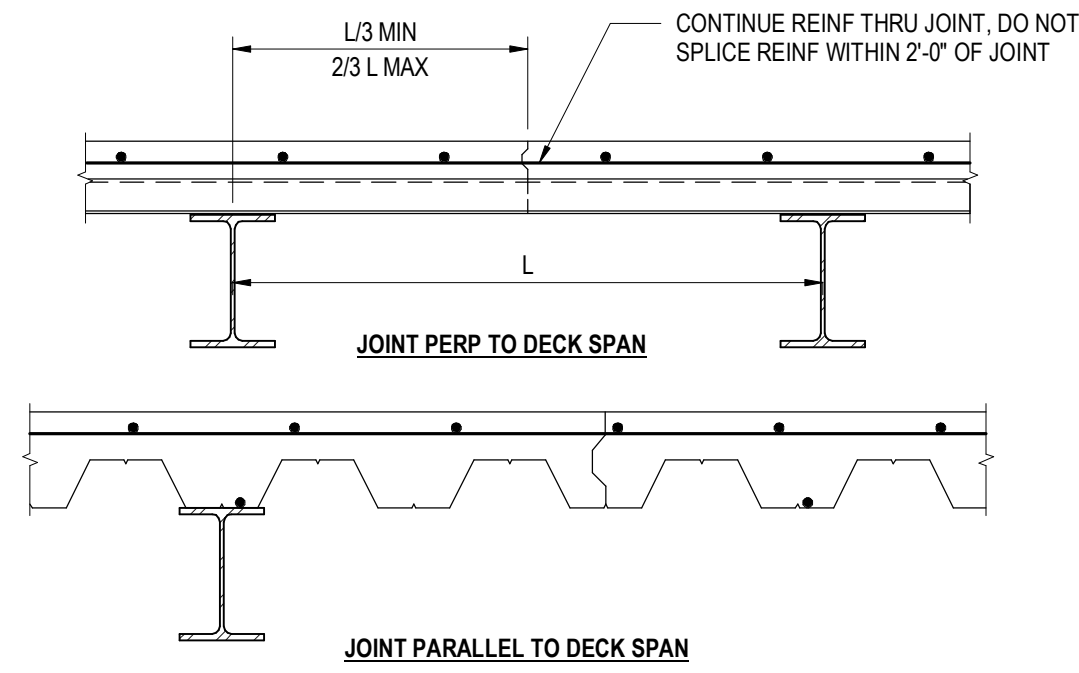
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		S0.40	



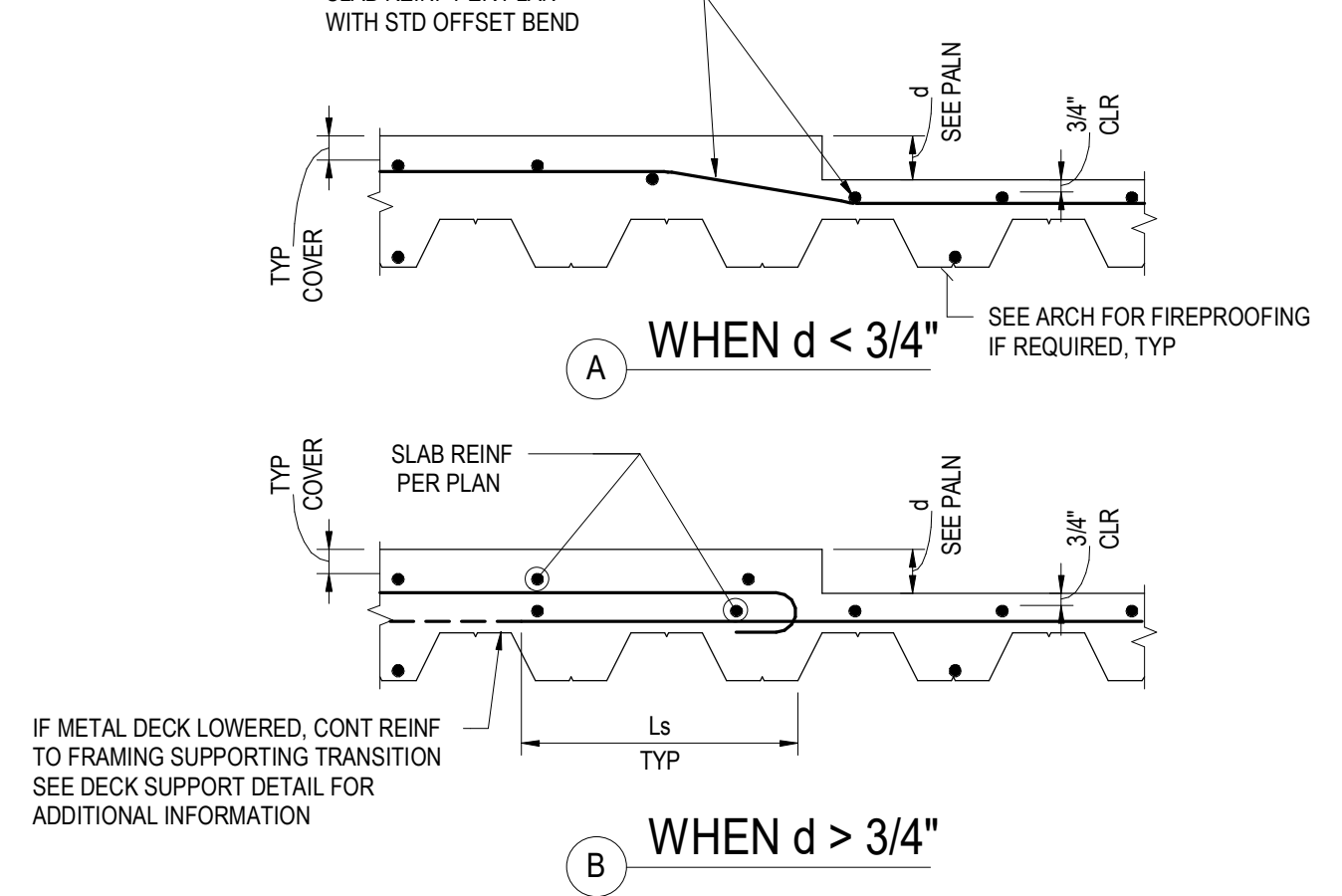
NOTE:
1. LIMIT CONCRETE FILL PLACEMENT TO 160 FT MAX IN ANY DIRECTION. WHERE REQUIRED, DIVIDE AREAS EQUALLY AND ALLOW A MIN OF (3) DAY BETWEEN ADJACENT PLACEMENTS.

SLAB TYPE	DECK TYPE	HEIGHT	GAUGE	FACTORY VENTED	MINIMUM SECTION PROPERTIES			FILL		STUD SIZE	SLAB REINFORCING	ATTACHMENT TYPE				SIDE LAP
					I (IN ⁴)	S (IN ³)	S (IN ³)	SLAB TYPE	MIN THICKNESS ABOVE TOP FLUTE			TO PERIMETER SUPPORT		TO INTERMEDIATE SUPPORT		
												PERPENDICULAR TO DECK	PARALLEL TO DECK	PERPENDICULAR TO DECK	PARALLEL TO DECK	
S1	W	2"	18	YES	0.555	0.510	0.511	LIGHT WEIGHT CONCRETE	2"	3/4 DIA x2	#4 @12 OC PARALLEL TO DECK SPAN	1/2" DIA PUDDLE WELD AT ALL DOWN FLUTES	1/2" DIA PUDDLE WELD @ 12 OC	1/2" DIA PUDDLE WELD AT ALL DOWN FLUTES	1/2" DIA PUDDLE WELD @ 12 OC	1 1/2" SIDE SEAM WELD @ 12" OC

NOTES:
1. WHENEVER POSSIBLE, DECK LAYOUTS SHALL PROVIDE SHEETS OF SUFFICIENT LENGTH OF SPAN CONTINUOUSLY ACROSS AT LEAST THREE SPANS. ENDS SHALL TERMINATE OVER A SUPPORT PERPENDICULAR TO THE DECK SPAN, EXCEPT AT OPENINGS OR BUILDING EDGES WHERE DECKS MAY BE CANTILEVERED.
2. SHORE DECK AS REQUIRED BY MANUFACTURER.
3. PROVIDE A MINIMUM OF 2" BEARING AT SUPPORTING MEMBERS PERPENDICULAR TO DECK SPAN AND 1 1/2" AT MEMBERS PARALLEL TO DECK SPAN.
4. DIA OF PUDDLE WELD SHOWN REPRESENTS EFFECTIVE FUSION AREA.
5. EACH PUDDLE WELD SHOWN MAY BE REPLACED WITH A SHEAR STUD WELDED THROUGH DECK.
6. CONCRETE FILL THICKNESS SHOWN ON FRAMING PLANS AND DETAIL SHEETS ARE MINIMUM THICKNESS. PROVIDE ADDITIONAL CONCRETE FILL AS REQUIRED TO COMPENSATE FOR BEAM OR DECK DEFLECTIONS AND MAINTAIN SURFACE TOLERANCES SPECIFIED.

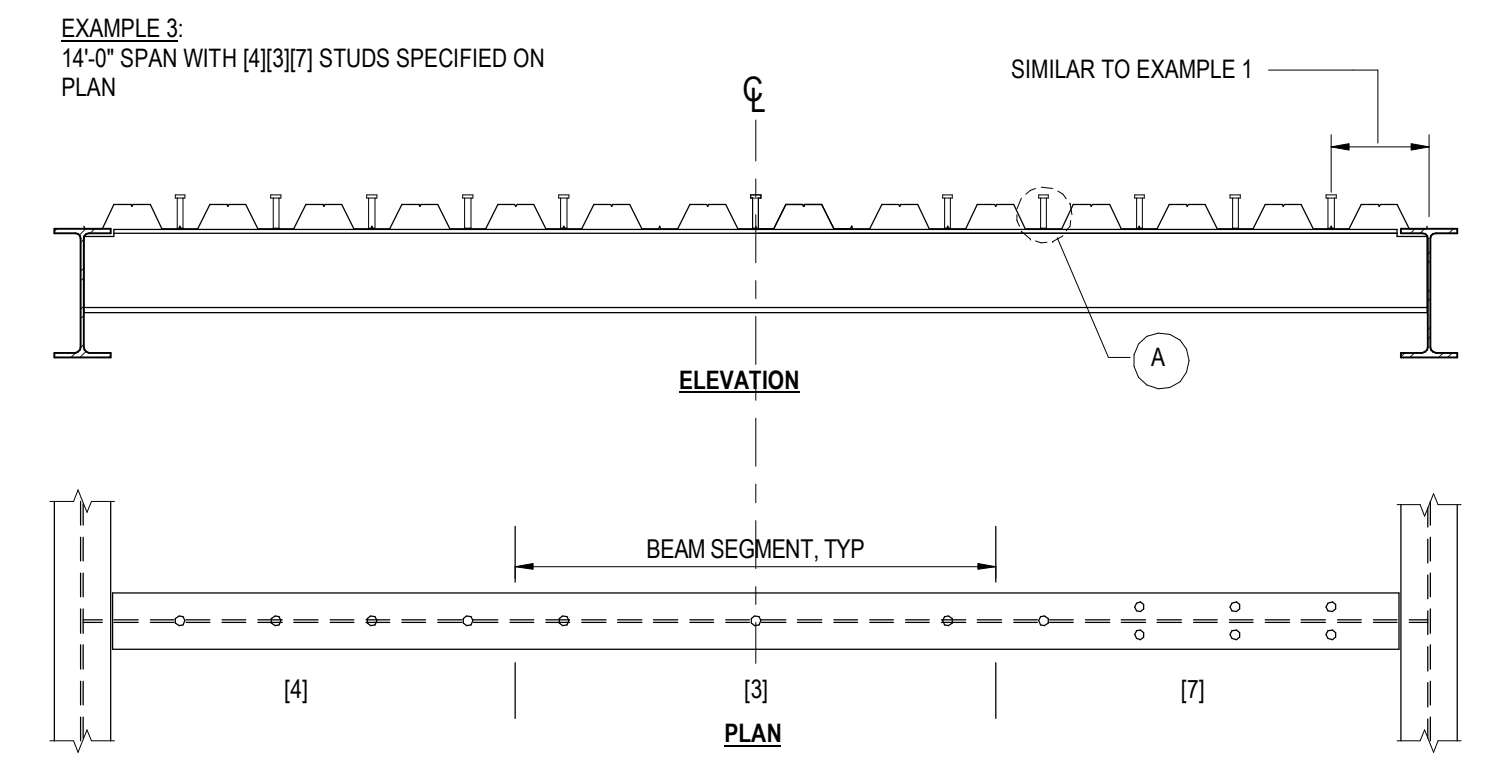
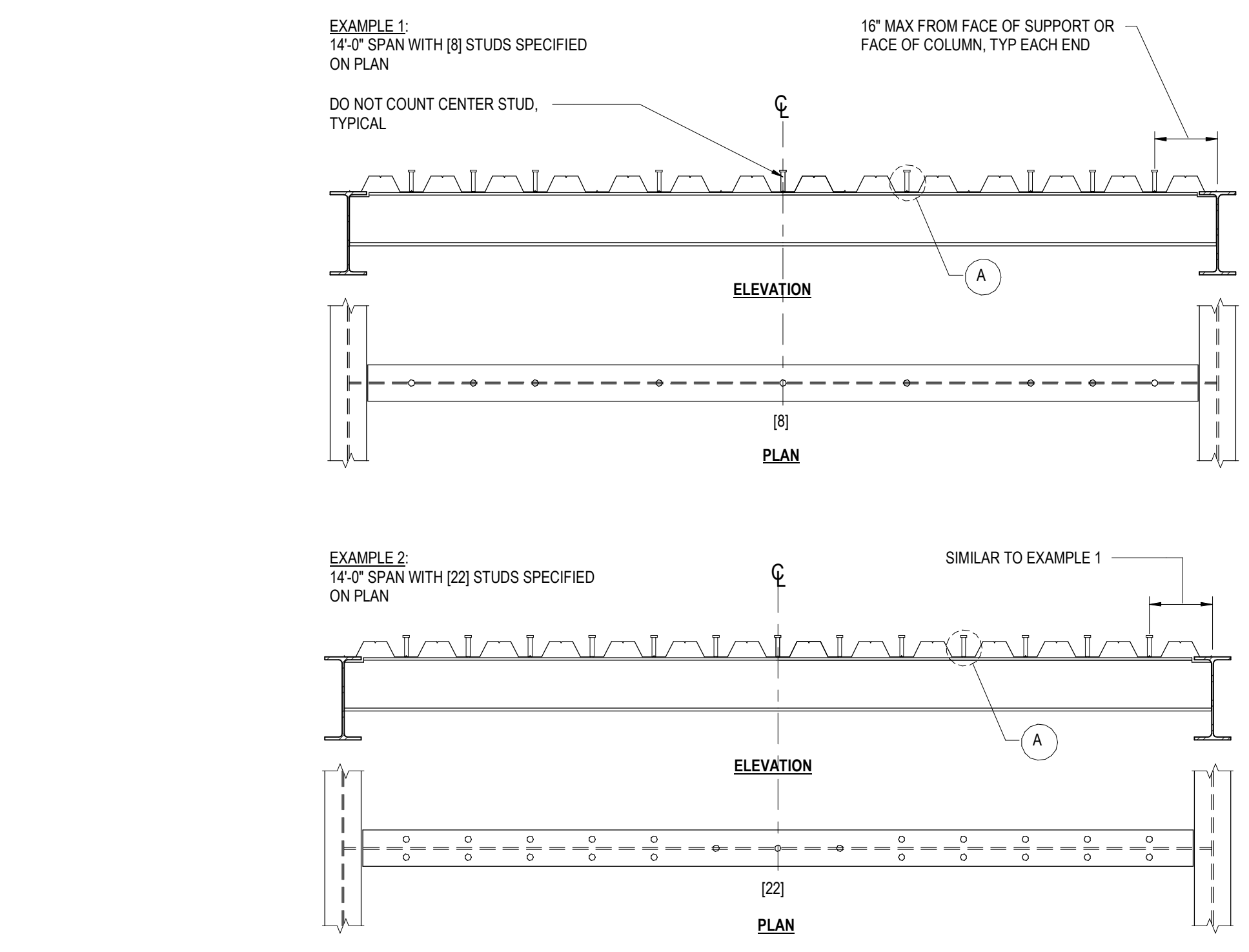
10 SLAB ON METAL DECK CONSTRUCTION JOINT

NOT TO SCALE



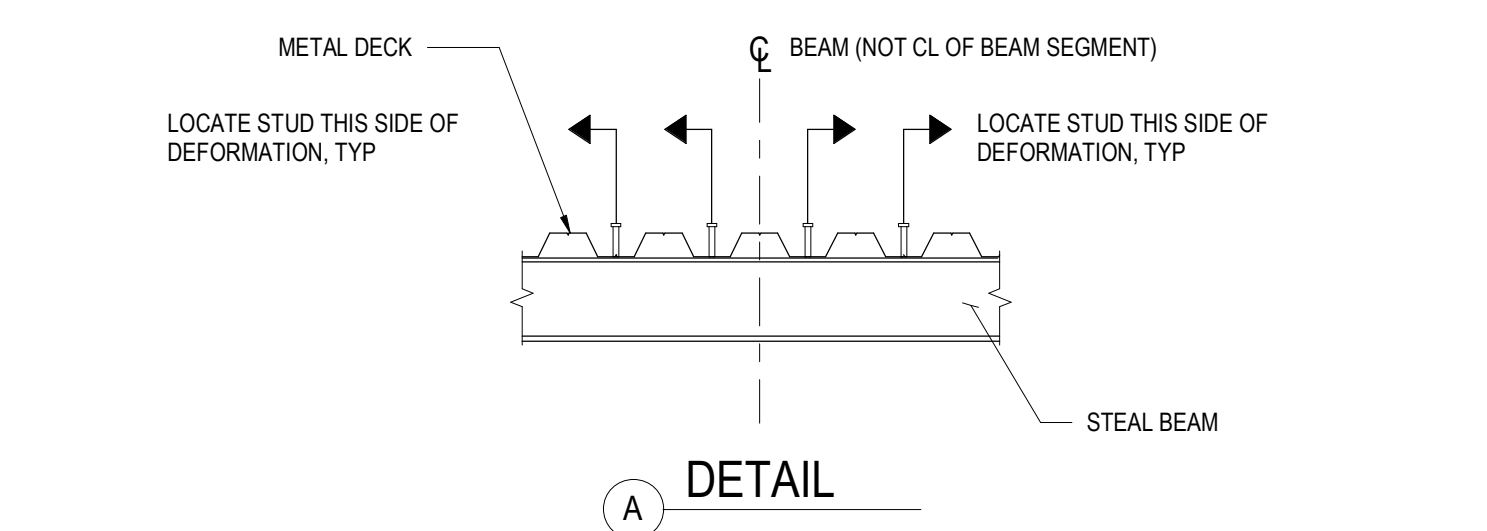
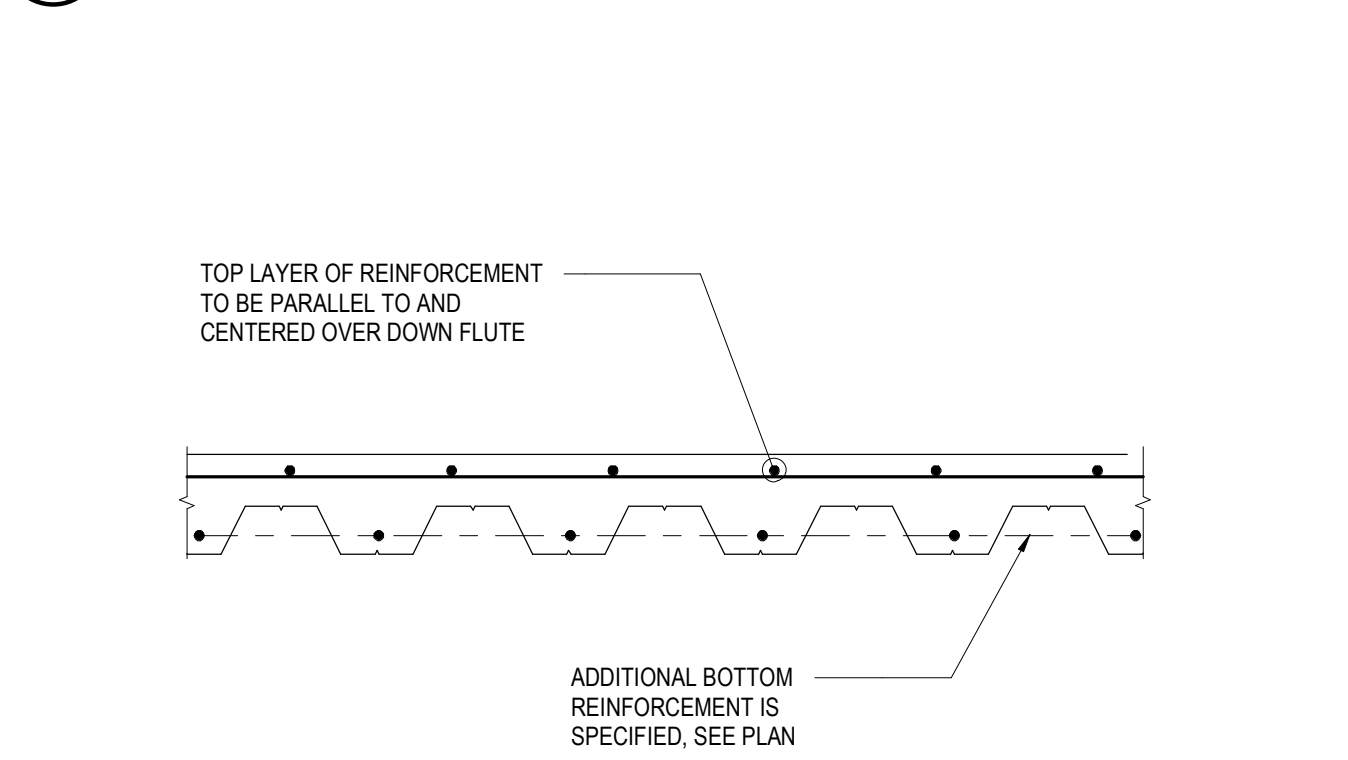
7 METAL DECK SCHEDULE OF PROPERTIES

NOT TO SCALE



11 METAL DECK DEPRESSIONS

NOT TO SCALE



NOTES:
1. PLACE STUDS AS CLOSE AS POSSIBLE TO CL OF DOWN TROUGH.
2. WHERE DOWN TROUGHS HAVE A DEFORMATION AT THE CL, PLACE STUDS TO THE SIDE FURTHEST FROM THE CENTER OF THE BEAM SPAN SEE ABOVE AND STUD LAYOUT DETAIL.

12 METAL DECK CONCRETE FILL REINFORCING

NOT TO SCALE

9 WELDED STUD LAYOUT

NOT TO SCALE

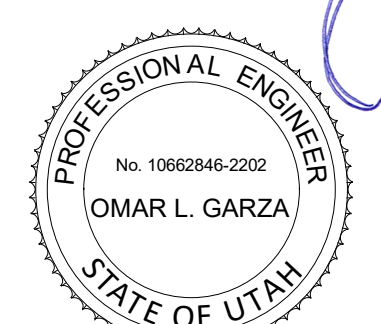
NOTES:
1. MIN NUMBER OF STUDS REQUIRED PER SEGMENT OF BEAM IS SHOWN AS [N] ON FRAMING PLANS.
2. WHERE NO INDICATION IS GIVEN, PROVIDE STUDS AT 2'-0" OC MAX.
3. FOR DECK PARALLEL TO BEAM UNIFORMLY SPACE STUDS ALONG CL OF BEAM SEGMENT NO CLOSER THAN 4 1/2" OC. SEE STUD PLACEMENT DETAIL FORM MORE INFO.
4. FOR DECK PERPENDICULAR OR SKEWED TO BEAM, PLACE REQUIRED NUMBER OF SKEWED TO BEAM, PLACE REQUIRED NUMBER OF STUDS EQUALLY ALONG THE LENGTH OF BEAM SEGMENT FOR SPACING GREATER THAN 2'-0" OC OTHERWISE USE THE FOLLOWING METHOD:
STEP A: PLACE STUDS IN ALTERNATE TROUGHS STARTING AT EACH END
STEP B: PLACE ONE HALF OF REMAINING STUDS AT EACH END IN THE REMAINING TROUGHS STARTING AT THE END SUPPORT
STEP C: AFTER A STUD HAS BEEN PLACED IN EACH TROUGH, PLACE A SECOND STUD PER TROUGH STARTING AT EACH END. SIMILAR FOR THREE STUDS PER TROUGH UNTIL THE PLAN SPECIFICATION ... [] HAS BEEN MET. SEE EXAMPLES 1, 2 AND 3.

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FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW:

<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
<input type="checkbox"/> ACCESSIBILITY	<input type="checkbox"/> FIRE

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BY: MEM DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.



POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8645 EAST COPPER CREST
EDEN, UT 84310

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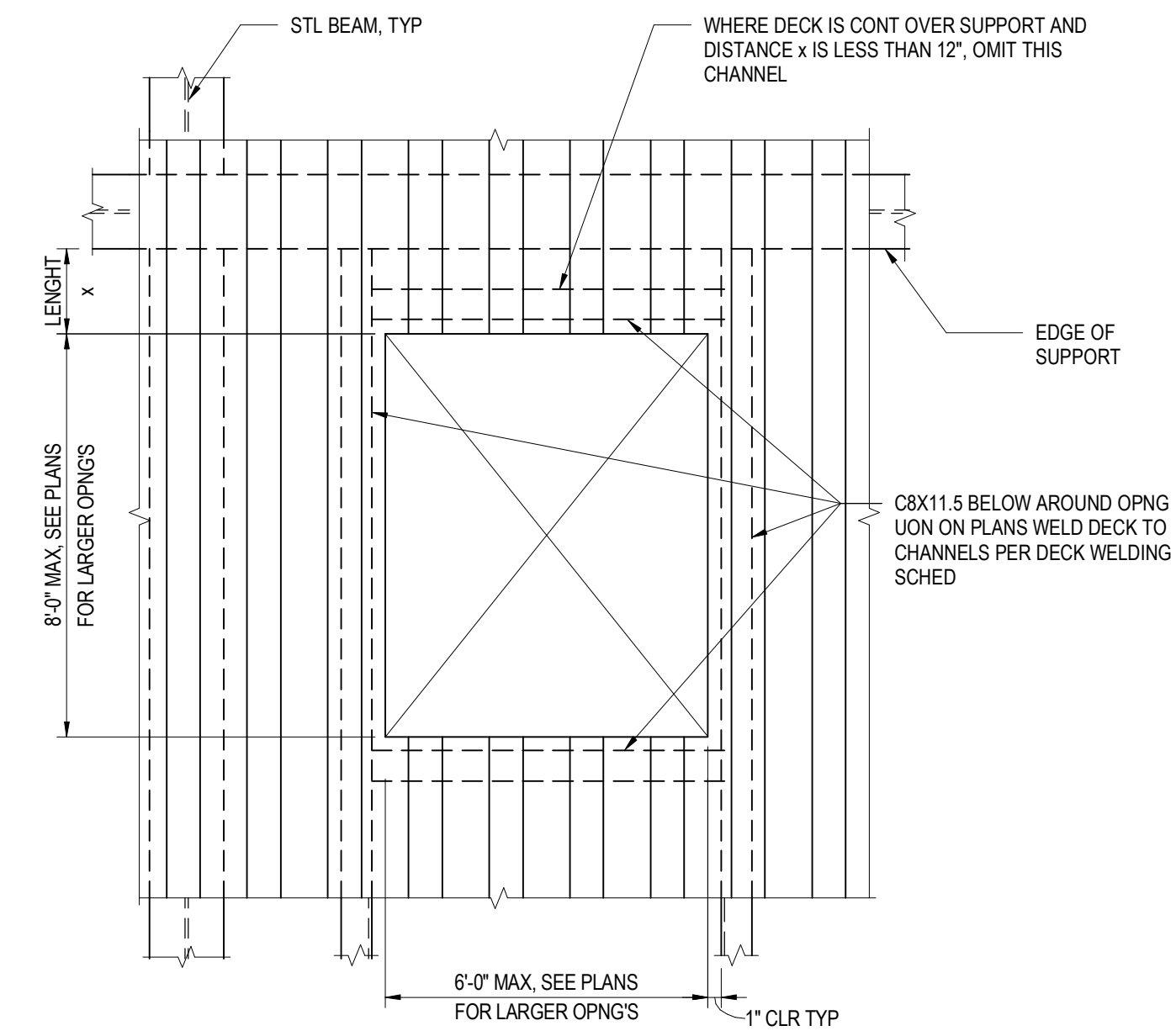
GEOTECHNICAL:
IGES
2702 SOUTH 1030 WEST SUITE 10
SOUTH SALT LAKE, UT 84020
(801) 270-9400
WWW.IGESINC.COM

LANDSCAPE ARCHITECT:
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(801) 563-1285

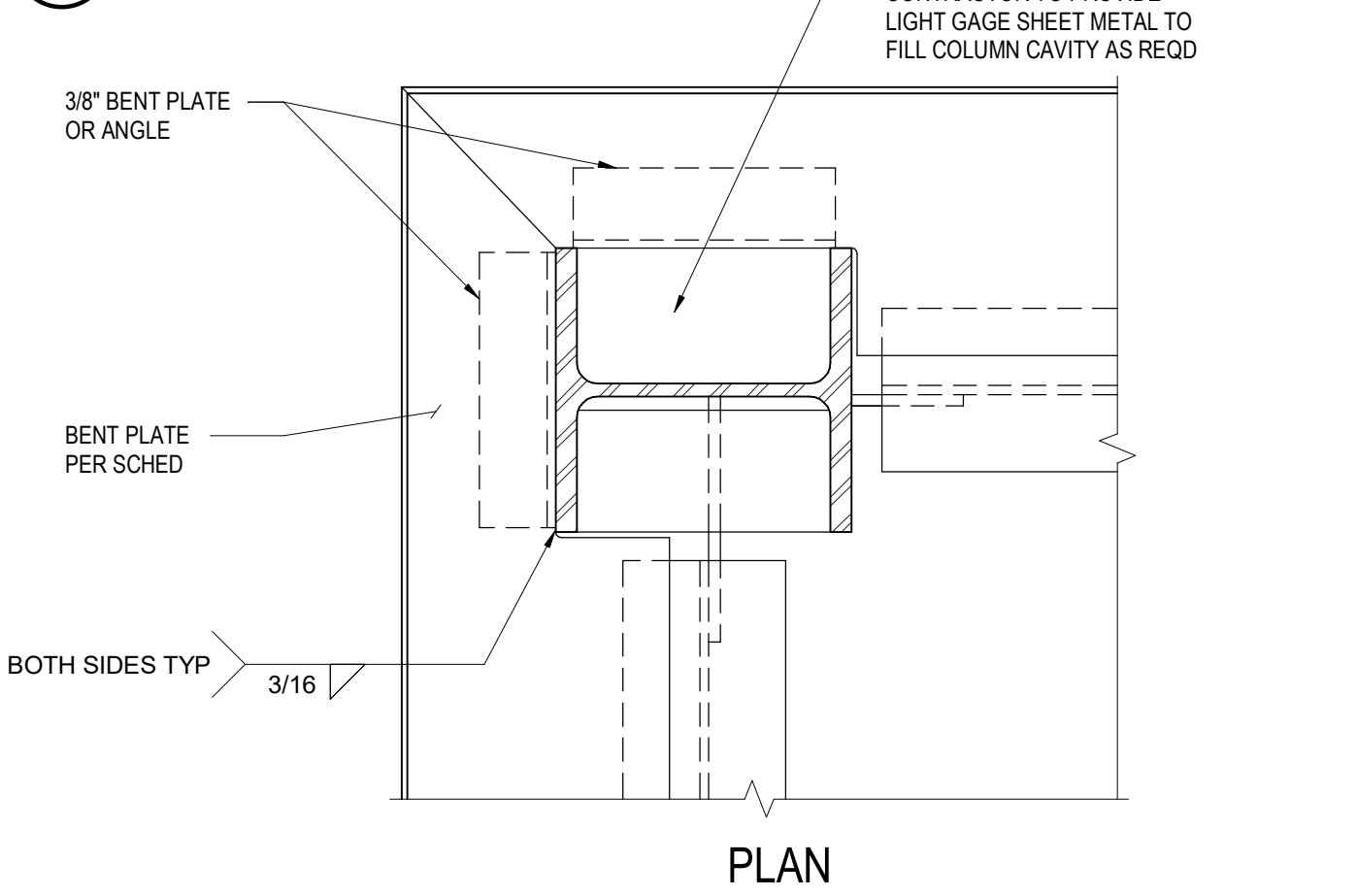
LIGHTING DESIGNER:
KGM
270 CORRAL CIRCLE
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PLAN CHECK REVISIONS

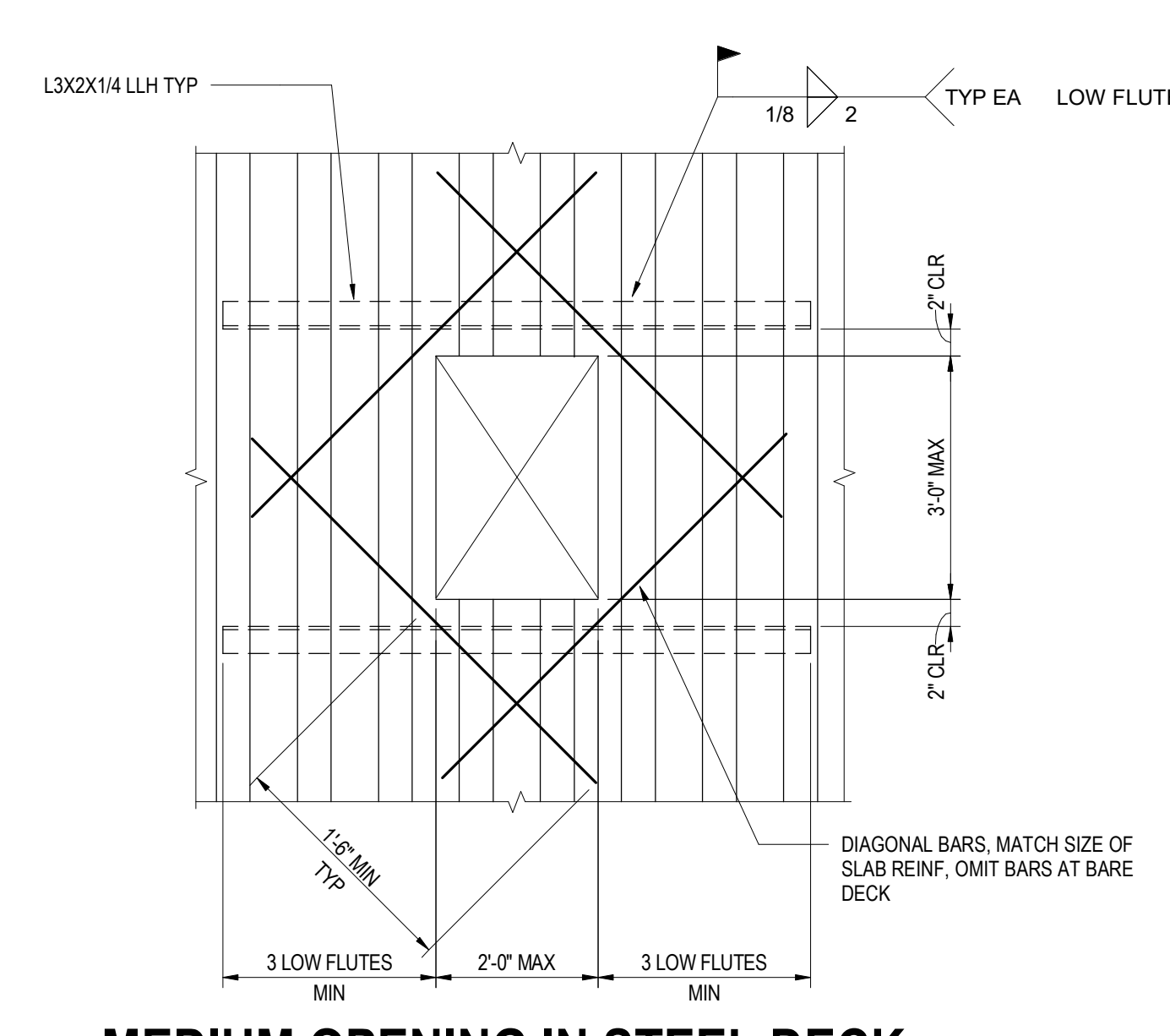
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PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
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		AS NOTED	Author
		SHEET:	
		S0.41	



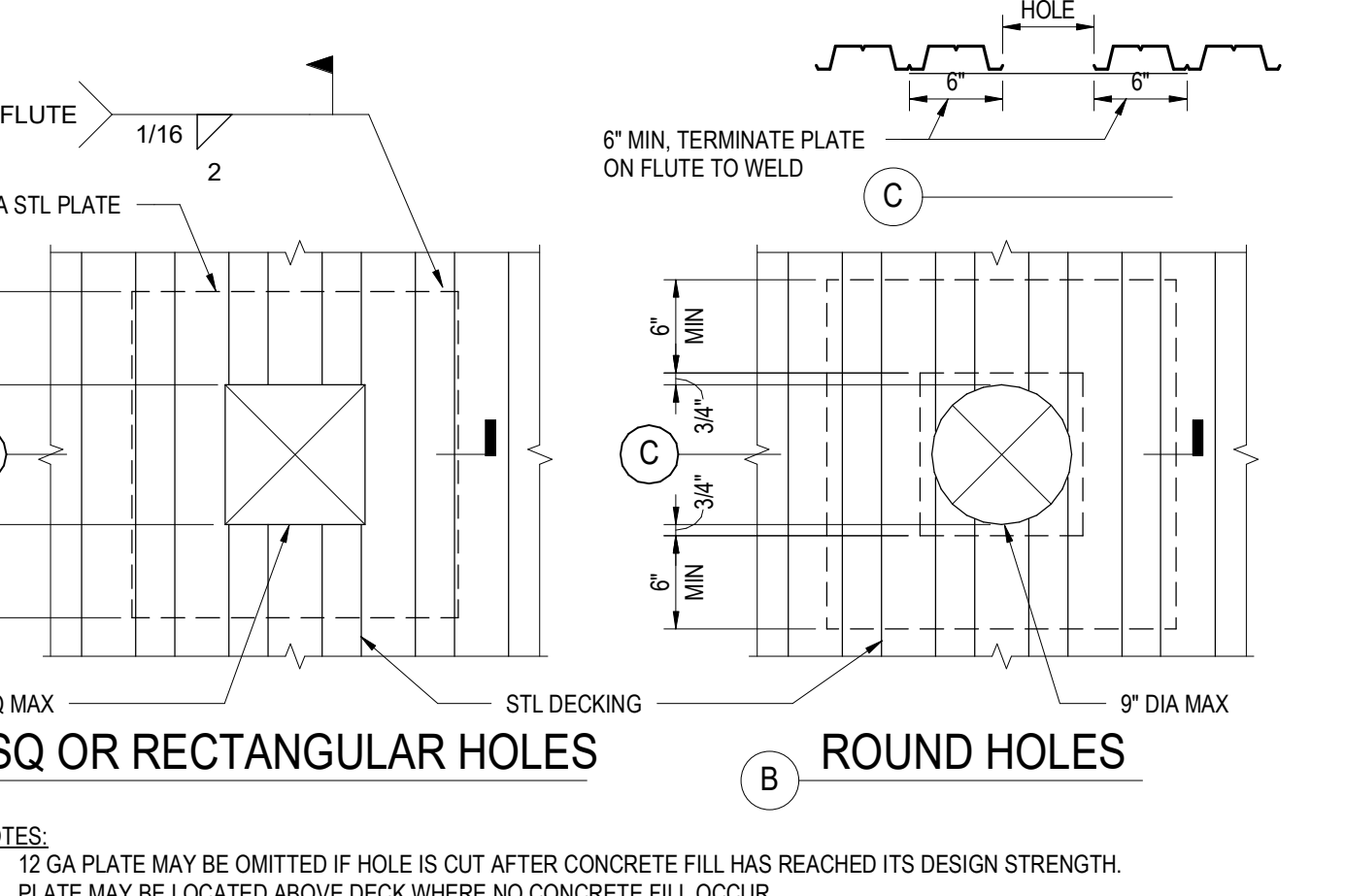
10 LARGE OPENING IN STEEL DECK
NOT TO SCALE



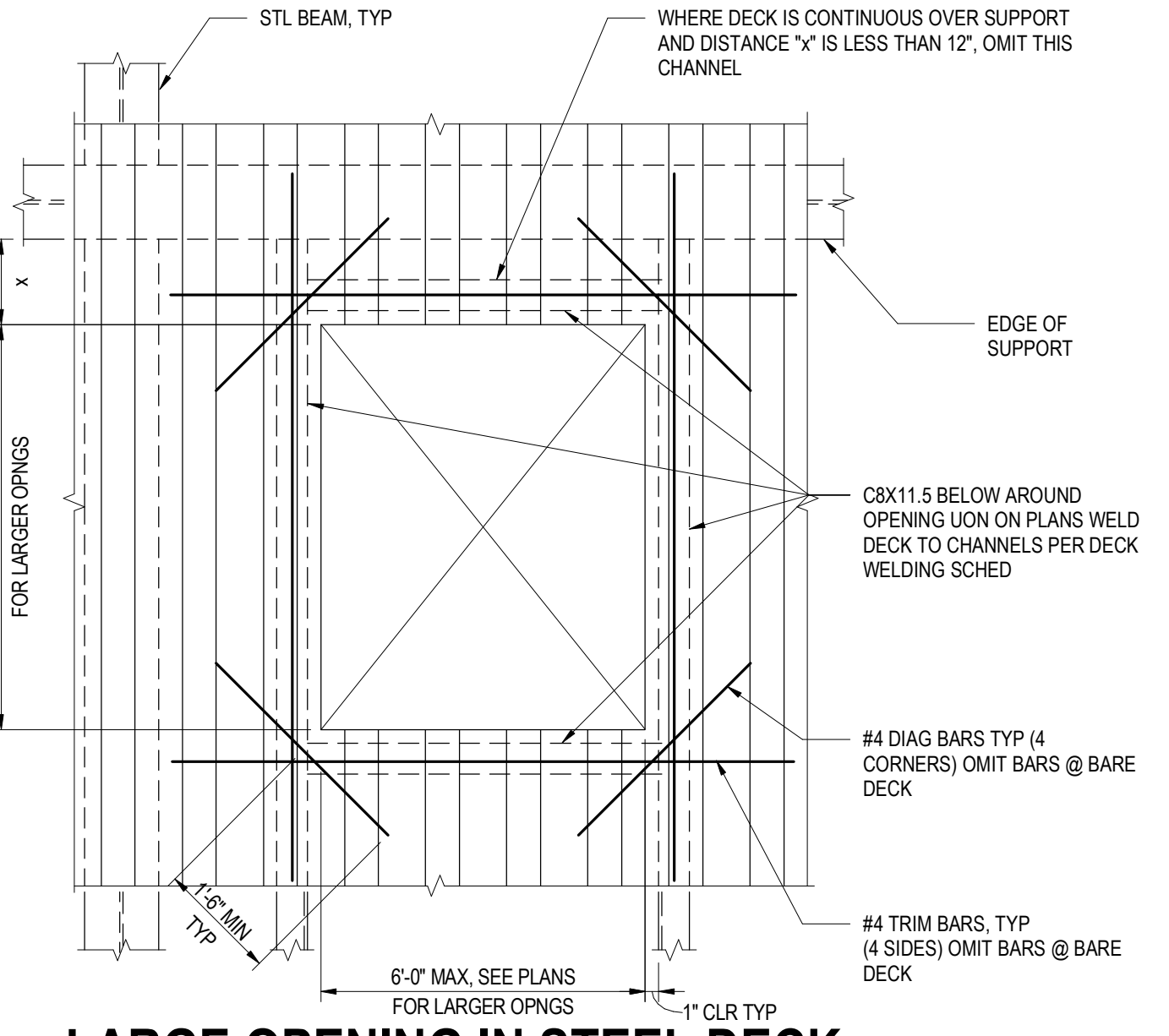
11 EDGE OF DECK AT EXTERIOR CORNER COLUMN
NOT TO SCALE



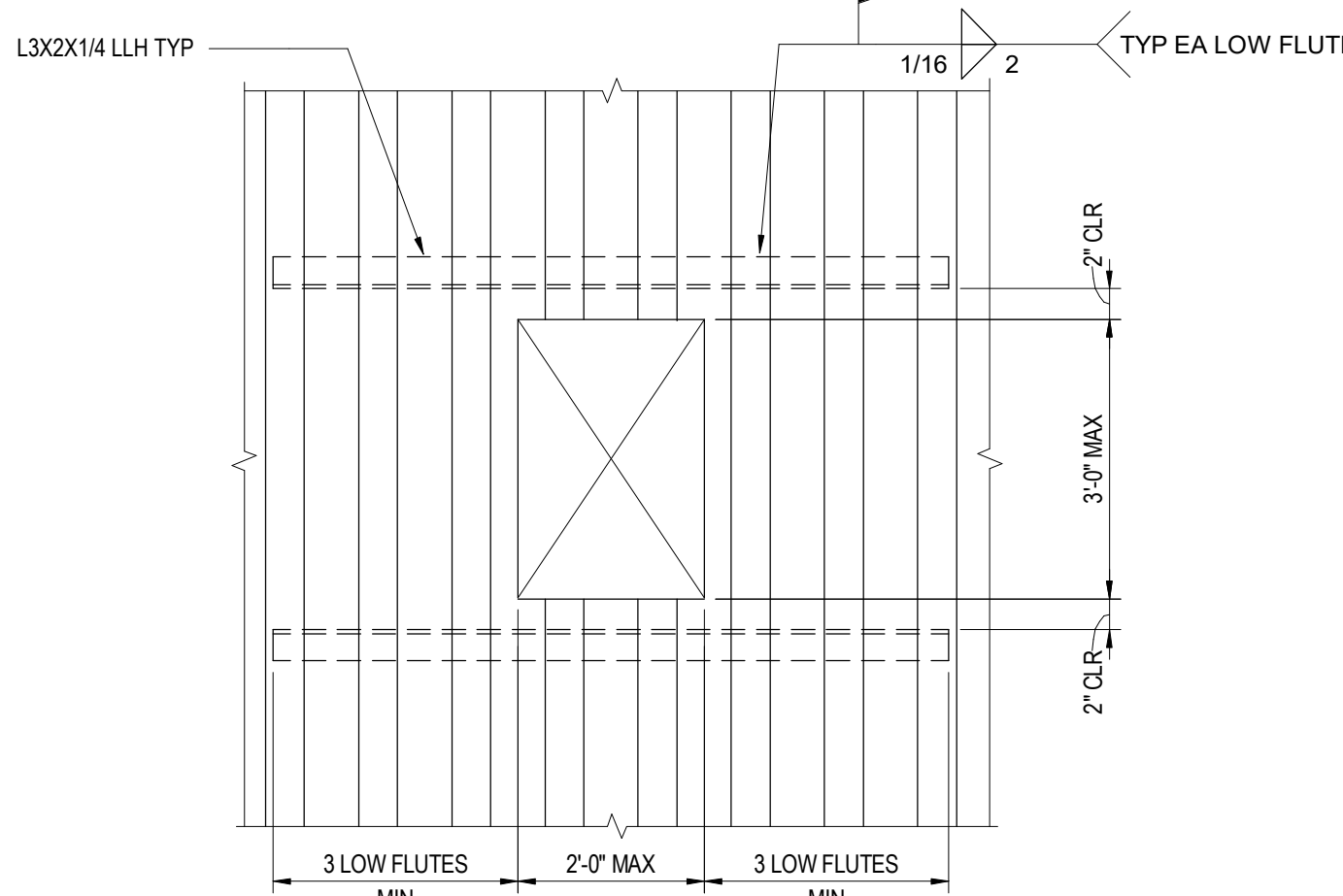
7 MEDIUM OPENING IN STEEL DECK
NOT TO SCALE



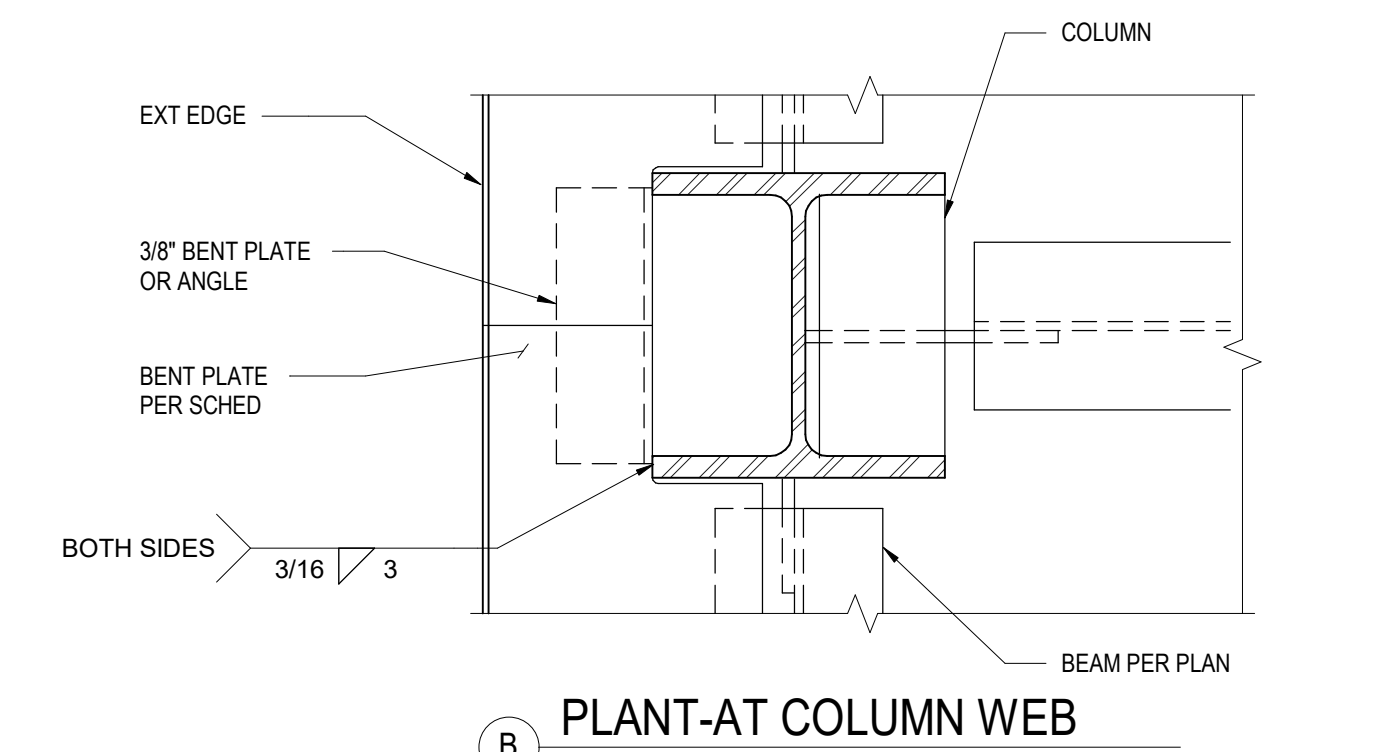
8 SMALL OPENING IN STEEL DECK
NOT TO SCALE



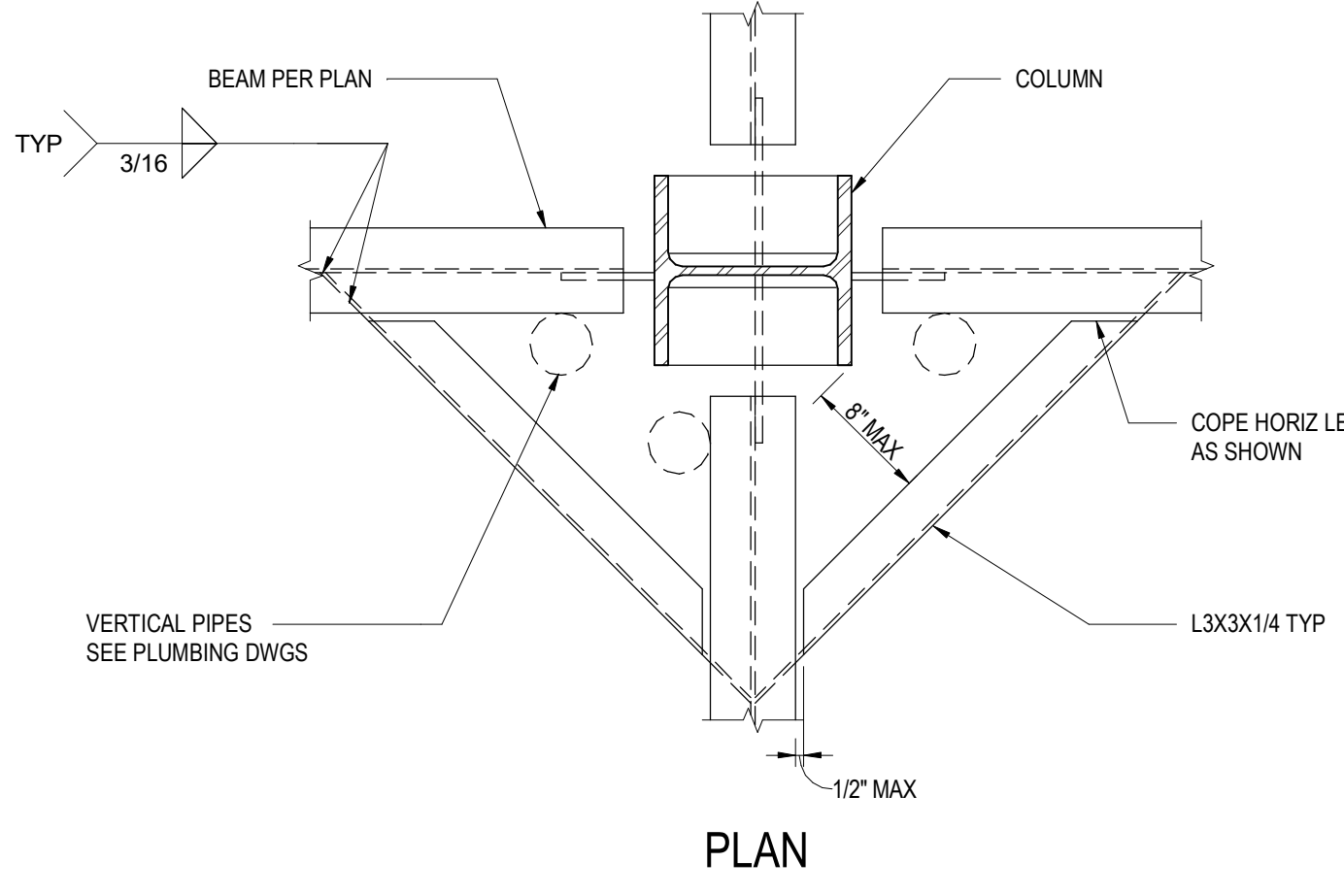
4 LARGE OPENING IN STEEL DECK
NOT TO SCALE



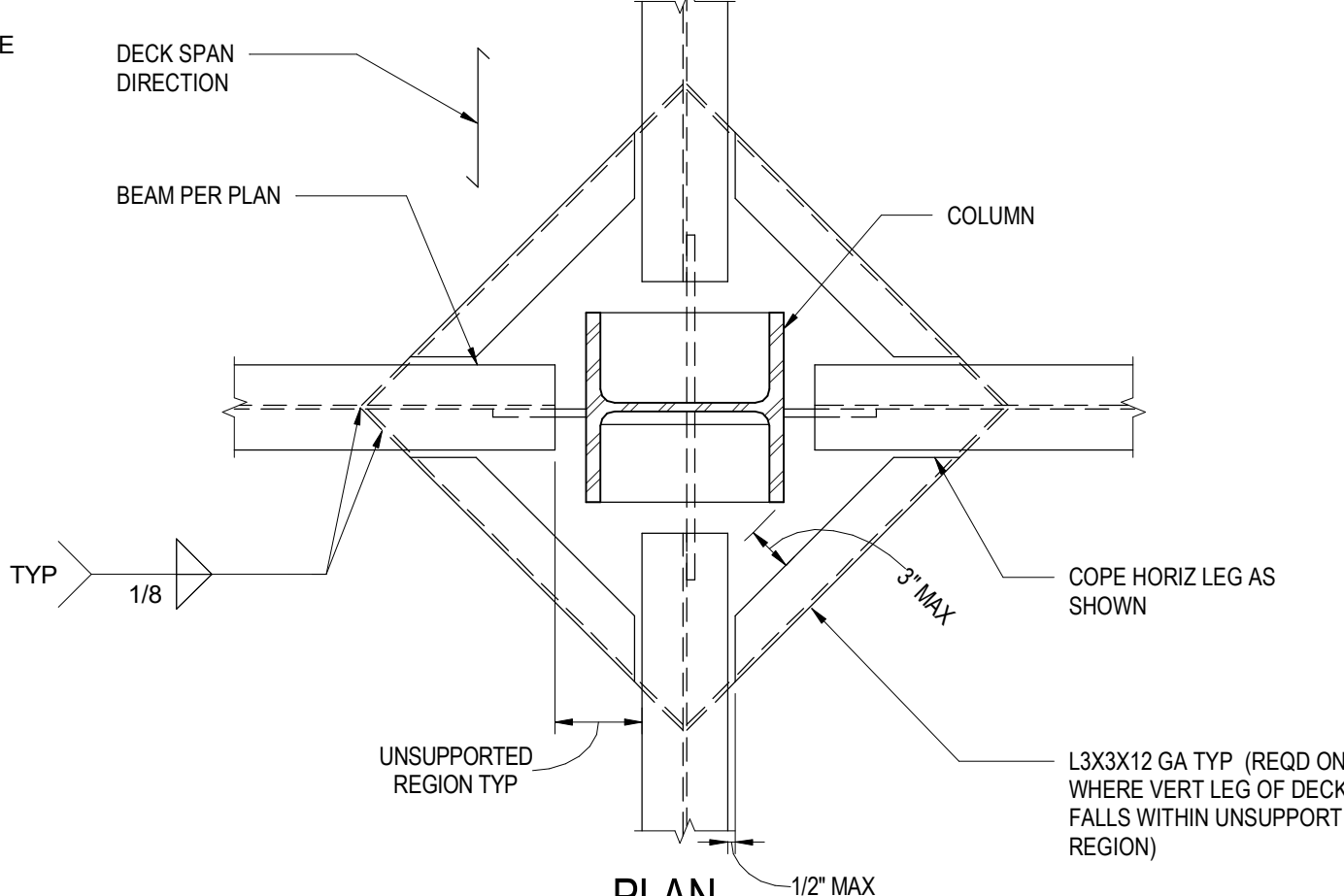
5 MEDIUM OPENING IN STEEL DECK
NOT TO SCALE



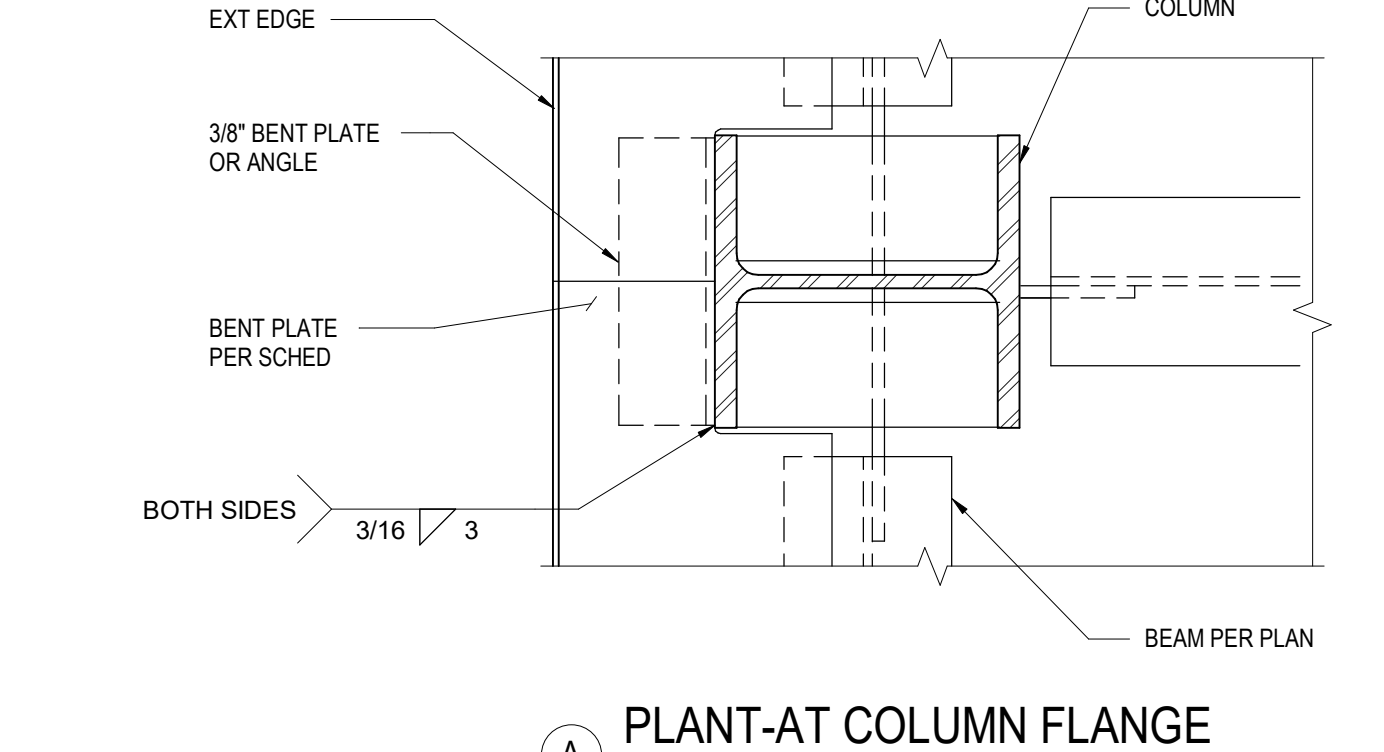
6 EDGE OF DECK AT EXTERIOR COLUMN
NOT TO SCALE



1 OPENINGS ADJACENT TO COLUMN
NOT TO SCALE

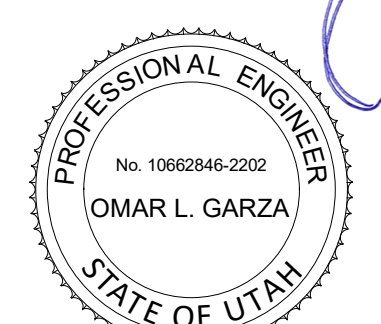


2 DECK SUPPORT AT COLUMN
NOT TO SCALE



3 EDGE OF DECK AT EXTERIOR COLUMN
NOT TO SCALE

PLAN REVIEW ACCEPTANCE	
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW	
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<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
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MEM	DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.	



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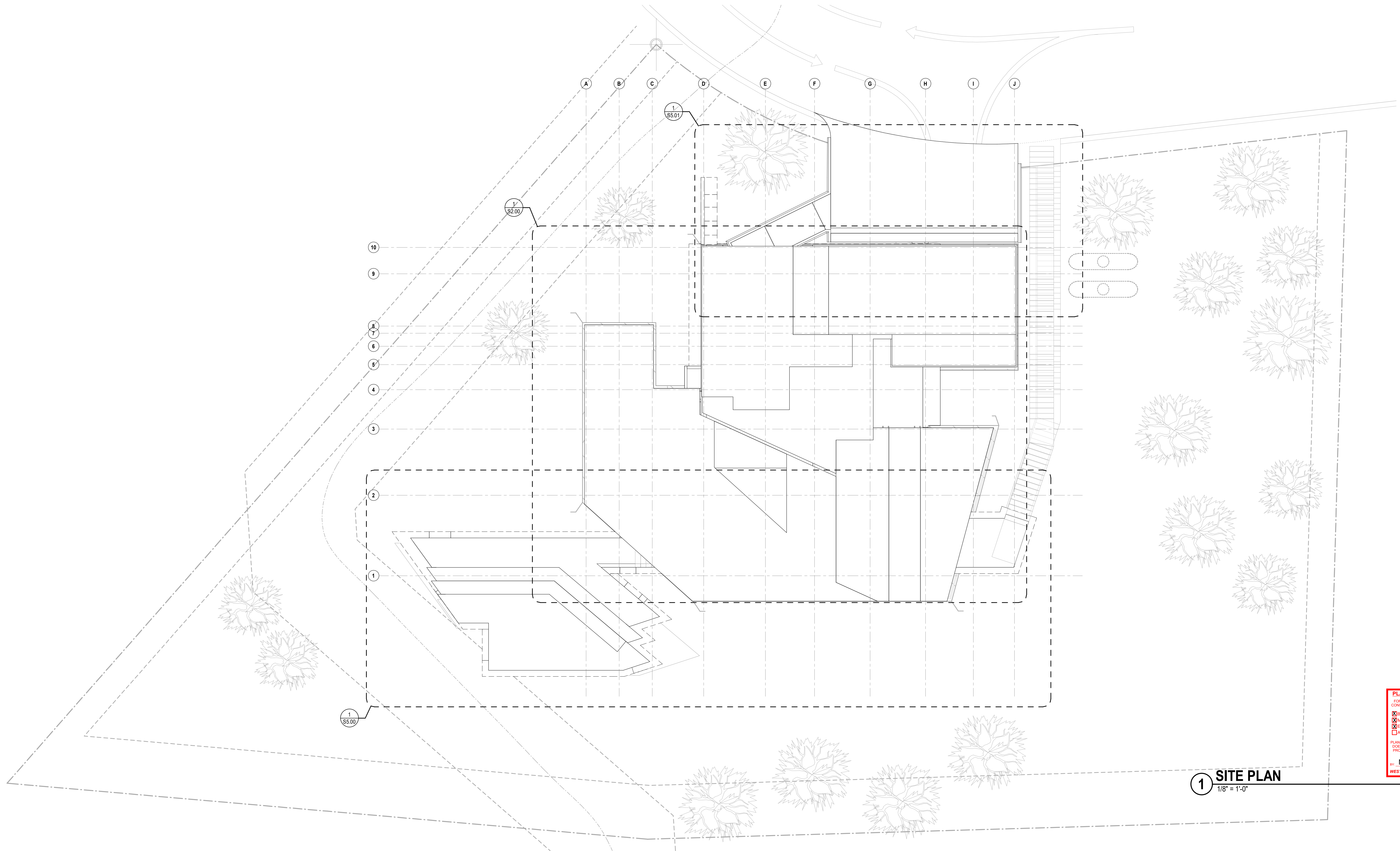
GEOTECHNICAL:
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PLAN CHECK REVISIONS

REVISIONS:	BY:	DATE:	DATE:
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		SCALE:	DRAWN:
		AS NOTED	Author
		SHEET:	
		S0.42	



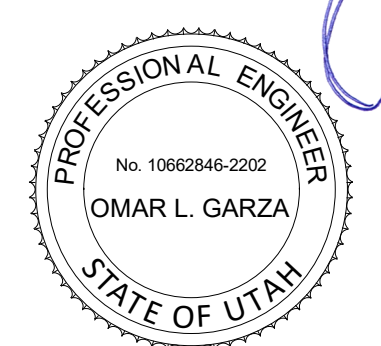
1 SITE PLAN
1/8" = 1'-0"

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<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
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O.L.G.

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REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
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			DRAWN: Author
			SHEET: S1.00

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 FOR COMPLIANCE WITH THE APPLICABLE
 CONSTRUCTION CODES IDENTIFIED BELOW:

BUILDING STRUCTURAL
 MECHANICAL PLUMBING
 ELECTRICAL ENERGY
 ACCESSIBILITY FIRE

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BY: **MEM** DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.

FRICTION PILE SCHEDULE

PILE MARK	DIA	EMBED DEPTH, D	ASSUMED DEPTH OF FILL, F	LENGTH OF PILE, L	VERTICAL BARS	SPIRAL SIZE & SPACING	AXIAL LOADS* (KIPS)
P1	2'-0"	25'-0"	1'-6"	26'-6"	(8) #8	#4 @ 6" OC	266
P2	2'-0"	25'-0"	1'-6"	26'-6"	(8) #8	#4 @ 6" OC	129
P3	2'-0"	25'-0"	1'-6"	26'-6"	(8) #8	#4 @ 6" OC	189
P4	2'-0"	30'-0"	6'-0"	36'-0"	(12) #8	#4 @ 6" OC	260
P5	2'-0"	30'-0"	6'-0"	36'-0"	(12) #8	#4 @ 6" OC	265
P6	2'-0"	30'-0"	6'-0"	36'-0"	(12) #8	#4 @ 6" OC	259
P7	2'-0"	20'-0"	4'-6"	24'-6"	(8) #8	#4 @ 6" OC	115
P8	2'-0"	20'-0"	4'-6"	24'-6"	(8) #8	#4 @ 6" OC	42
P9	2'-0"	20'-0"	13'-0"	33'-0"	(8) #8	#4 @ 6" OC	125
P10	2'-0"	20'-0"	16'-0"	36'-0"	(8) #8	#4 @ 6" OC	62.5

* PILE AXIAL LOADS ARE ALLOWABLE MAXIMUM LOADS

GRADE BEAM SCHEDULE

TYPE MARK	WIDTH, W	DEPTH, D	LONGITUDINAL REINFORCEMENT				TRANSVERSE REINFORCEMENT	
			TOP BARS	BOTTOM BARS		SIDE BARS (EA SIDE)	TIES	ADDITIONAL TIES
GB-1	36"	36"	(6) #8	(6) #8	B1	B2	(4) #4 @ 18" OC	-
GB-2	24"	24"	(4) #6	(4) #6	-	-	#4 @ 6" OC	-

CONTINUOUS FOOTING SCHEDULE

TYPE MARK	WIDTH, W	DEPTH, D	TOP BARS	BOTTOM BARS	TIES
CF-1	7'-0"	2'-0"	(8) #8	(8) #8	#5 @ 8" OC
CF-2	3'-0"	1'-6"	(5) #5	(5) #5	#5 @ 12" OC
CF-3	3'-0"	2'-0"	(4) #5	(4) #5	#5 @ 12" OC

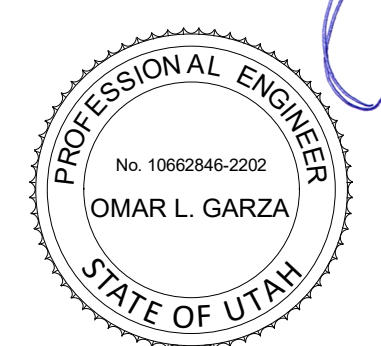
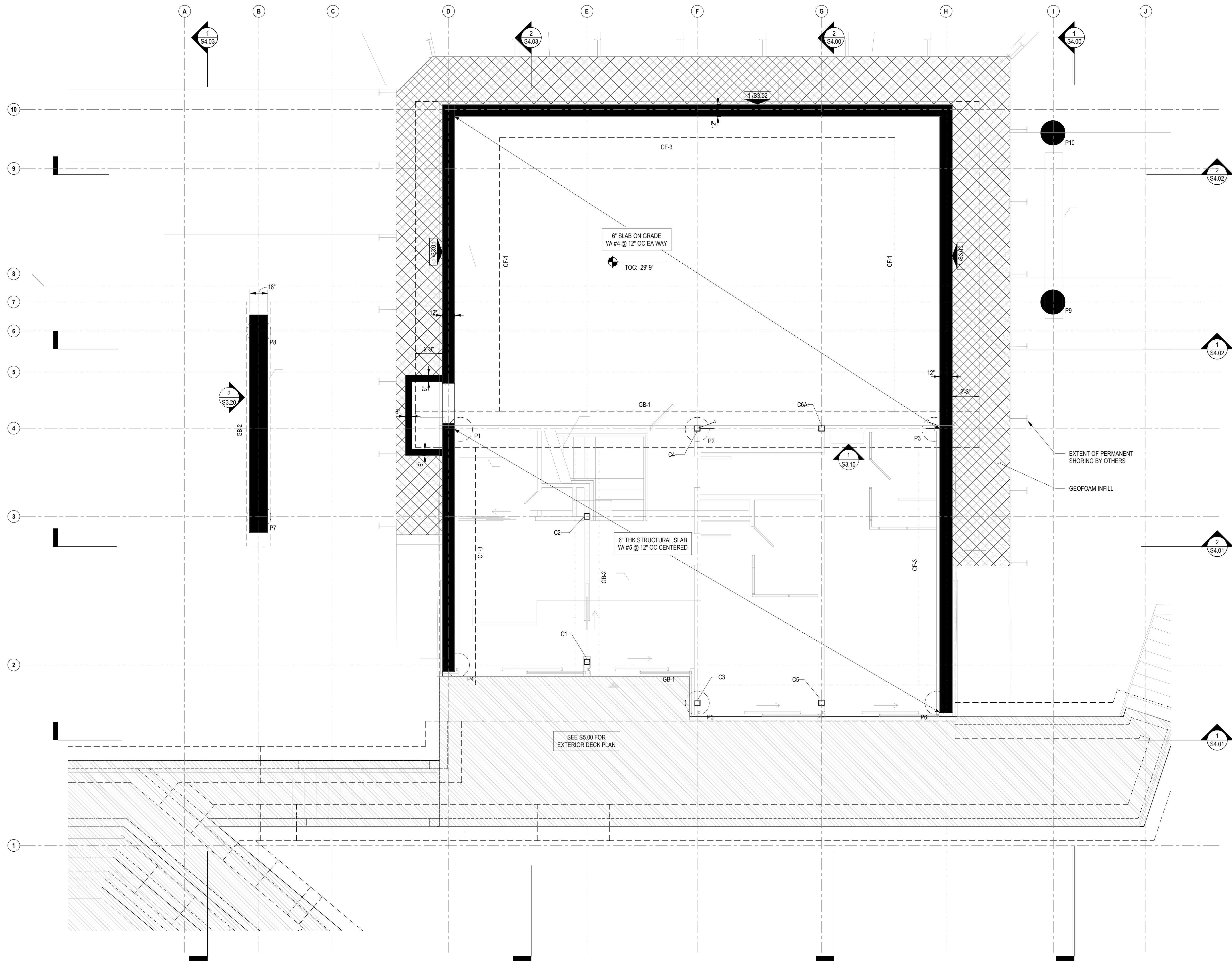
REINFORCED CONCRETE WALL SCHEDULE

TYPE	WALL THICKNESS	VERTICAL REINF	HORIZONTAL REINF
RC 6"	6"	#6 @ 12" OC, CENTERED	#6 @ 12" OC, CENTERED
RC 8"	8"	#8 @ 12" OC, CENTERED	#6 @ 12" OC, CENTERED
RC 12"	12"	#5 @ 12" OC, EA FACE	#5 @ 12" OC, EA FACE
RC 18"	18"	#5 @ 12" OC, EA FACE	#5 @ 12" OC, EA FACE

- PLAN LEGEND**
- INDICATES REINFORCED CONCRETE WALL ABOVE THICKNESS PER PLAN FOR TYPICAL REINFORCING INFORMATION SEE SCHEDULE
 - INDICATES RC SHEAR WALL ELEVATION
 - INDICATES STUD WALL PER ARCH
 - BRACED FRAME ABOVE PER ELEVATION
 - P# INDICATES PILE TYPE, FOR ADDITIONAL INFORMATION REFER TO SCHEDULE
 - C# INDICATES STEEL COLUMN MARK, FOR ADDITIONAL INFORMATION REFER TO SCHEDULE ON S3.30
 - INDICATES STEP IN SLAB PER [3] S0.11

- FOUNDATION PLAN NOTES:**
- TOP OF FOOTING GRADE BEAM ELEVATION TO BE 1'-0" BELOW TOP OF SLAB OR FINISHED GRADE, UON.
 - REFER TO S0 SERIES SHEETS FOR GENERAL NOTES AND TYPICAL DETAILS.
 - ALL SETTING OUT DIMENSIONS ARE TO BE READ IN CONJUNCTION AND CONFIRMED WITH ARCHITECTURAL DRAWINGS.
 - PRIOR TO REQUESTING A BUILDING DEPARTMENT FOUNDATION INSPECTION, THE SOILS ENGINEER/GEOTECHNICAL CONSULTANT SHALL INSPECT AND IMPROVE THE FOUNDATION EXCAVATIONS. EXCAVATIONS SHALL BE MADE AS NEAR AS POSSIBLE TO THE NEAT LINES REQUIRED BY THE SIZE AND SHAPE OF THE STRUCTURE. NO MATERIAL IS TO BE EXCAVATED UNNECESSARILY.
 - CURBS AND DEPRESSIONS ARE SHOWN FOR REFERENCE ONLY. SEE ARCH DWGS FOR LOCATIONS, HEIGHT, AND THICKNESS.
 - SEE ARCH DWGS FOR EDGE OF SLAB LOCATIONS.
 - VERIFY LOCATION OF UNDERGROUND UTILITIES BEFORE EXCAVATIONS. NOTIFY ARCHITECT PRIOR TO EXCAVATION IN THE EVENT SUCH UTILITIES ARE ENCOUNTERED.
 - FOR DRAINAGE DETAILS, SUMPS, PITS, DAMP PROOFING, TRENCHES, CURBS, EXTERIOR WALKS, UTILITIES, EQUIPMENT DETAILS, STEPS, ETC., SEE DRAWINGS OTHER THAN STRUCTURAL.
 - SLAB CONSTRUCTION AND CONTROL JOINT LOCATIONS SHALL BE APPROVED BY THE ARCHITECT PRIOR TO PLACING ANY CONCRETE.
 - PROVIDE A 6" CURB AT EXTERIOR TIMBER WALLS. SEE ARCHITECTURAL DRAWINGS FOR LOCATIONS.

1 LOWER LEVEL FOUNDATION PLAN
 1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

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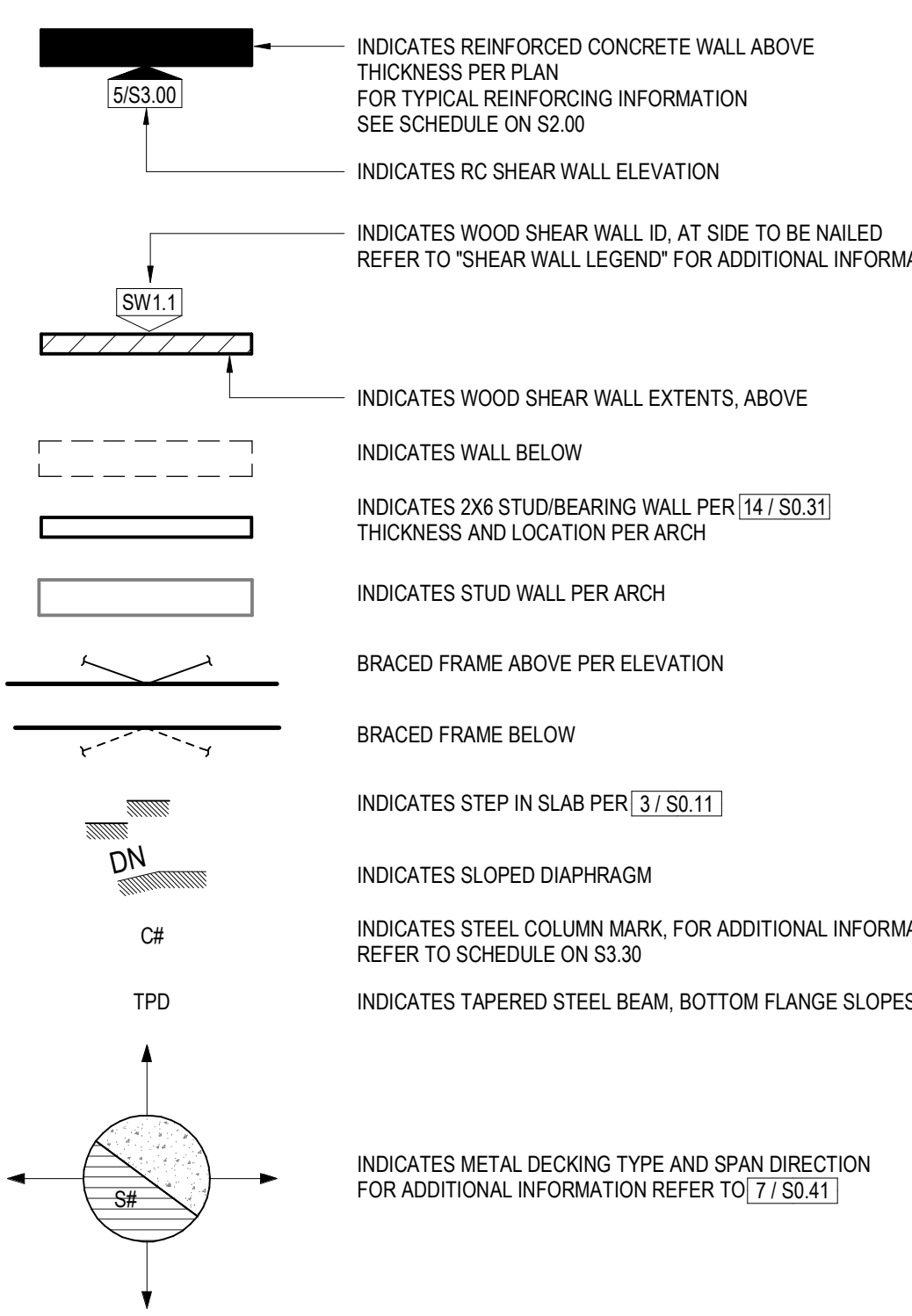
PLAN CHECK REVISIONS

REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
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			DRAWN: HB
			SHEET: S2.00

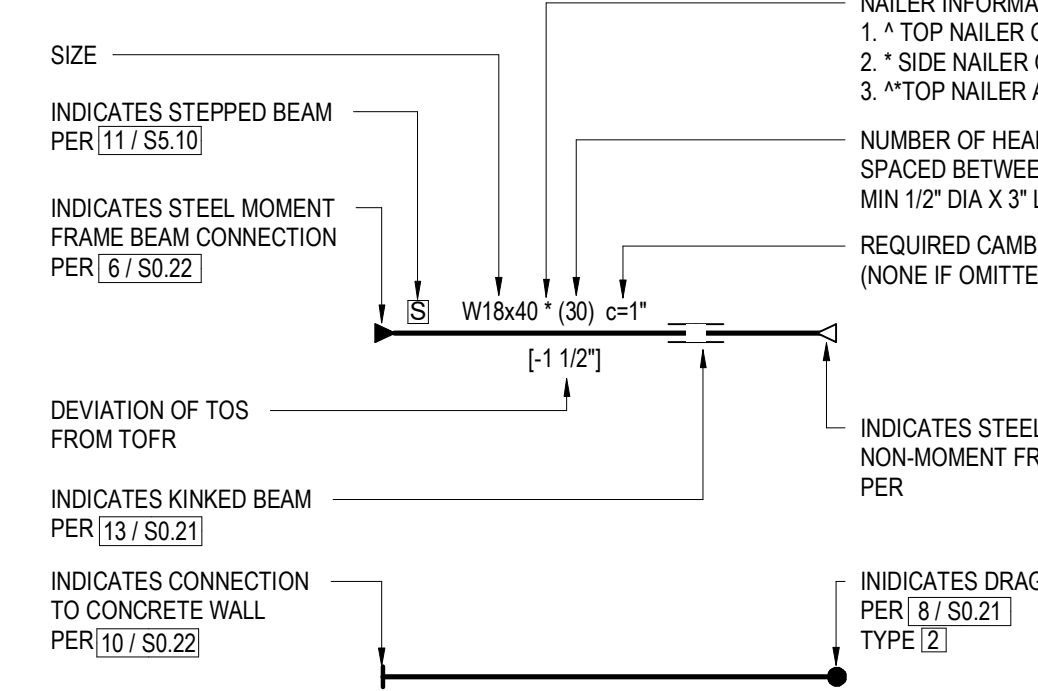
WOOD SHEAR WALL SCHEDULE			
WALL ID	SHEAR WALL TYPE	LENGTH	HOLDOWN TYPE
SW1.1	A	15'-6"	HDU14
SW1.2	D	22'-6"	HDU14
SW1.3	A	17'-6"	HDU14
SW1.4	A	9'-6"	HDU14
SW1.5	C	9'-6"	HDU14
SW1.7	A	5'-6"	HDU14
SW1.8	A	4'-6"	HDU14
SW1.9	A	2'-0"	HDU14
SW1.10	A	6'-6"	HDU14

- SHEAR WALL LEGEND NOTES:**
- LENGTH SHOWN INDICATES APPROXIMATE LENGTH OF SHEAR WALL. ACTUAL LENGTH MAY DEVIATE +/- 6"
 - HOLDOWN TYPE INDICATED OCCURS AT BOTH ENDS OF SHEAR WALL. AT SHEAR WALL CORNERS, USE GOVERNING HOLDOWN TYPE. WHERE SHEAR WALL TERMINATES AT STEEL COLUMN OR CONCRETE WALL, HOLDOWN MAY BE OMITTED.
 - FOR HOLDOWN AND ANCHOR BOLT INFORMATION REFER TO [14 / S0.34]
 - FOR SHEAR WALL TYPE INFORMATION REFER TO [9 / S0.33]

PLAN LEGEND



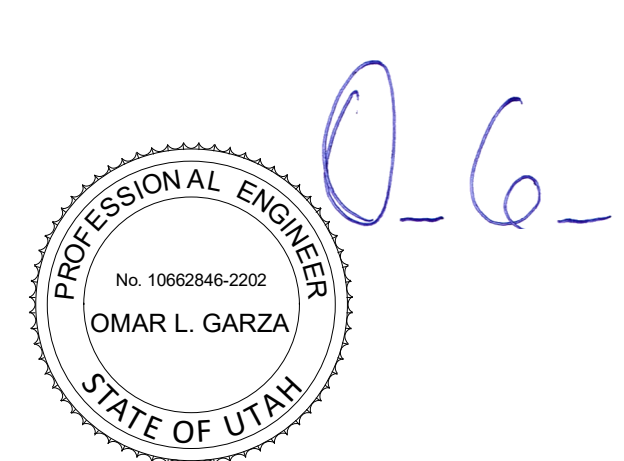
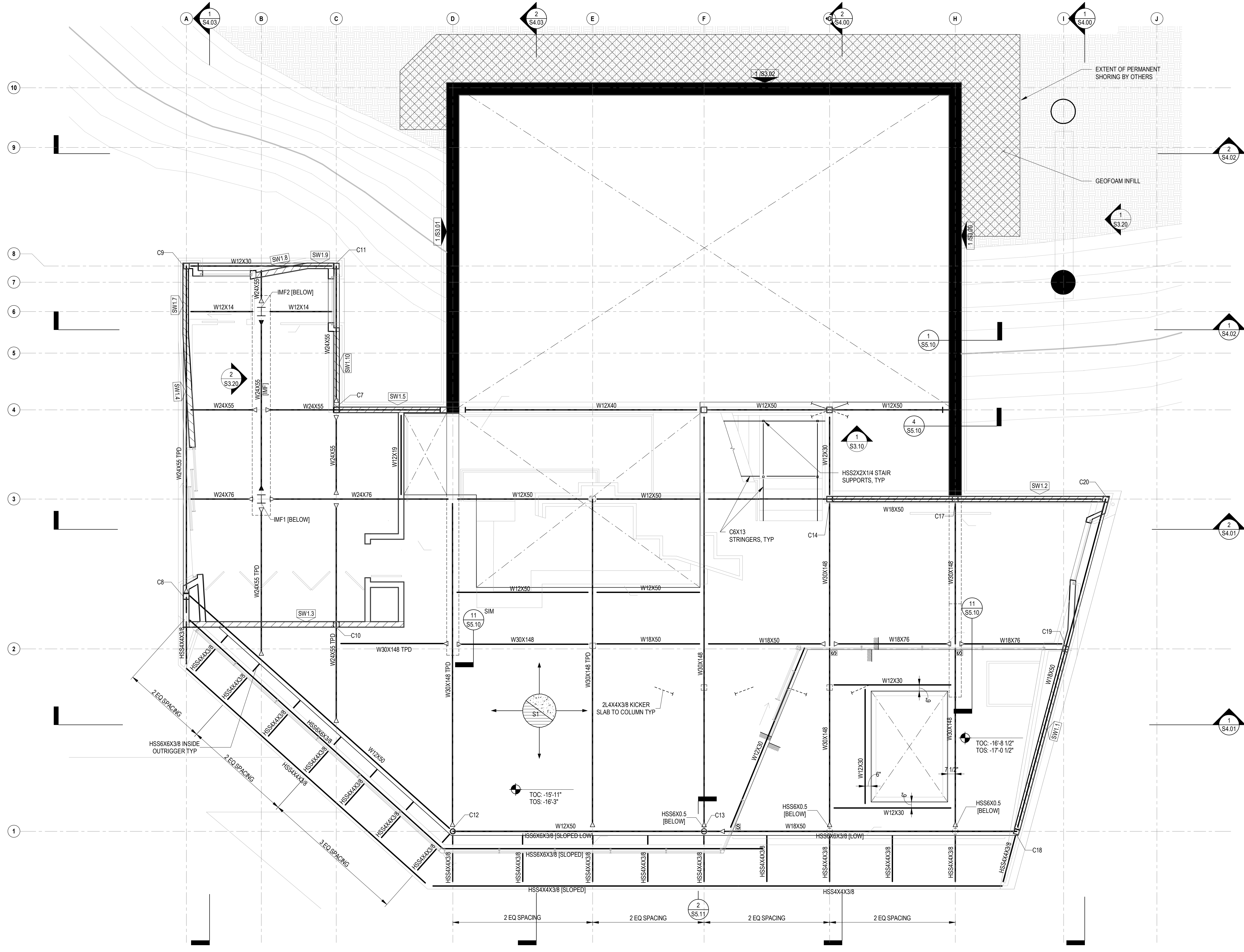
STEEL BEAM LEGEND



FRAMING PLAN NOTES:

- TOP OF METAL DECK PER PLAN (TOD)
- TOP OF STEEL BEAMS ARE FLUSH AND OCCUR IMMEDIATELY BELOW METAL DECK, UON.
- REFER TO S0 SERIES SHEETS FOR GENERAL NOTES AND TYPICAL DETAILS.
- DEPRESSIONS, CURVES, AND OPENINGS SHOWN ON THIS PLAN ARE NOT COMPLETE AS TO NUMBER, SIZE, AND LOCATION. FOR COMPLETE INFORMATION, REFER TO DRAWINGS OTHER THAN STRUCTURAL.
- GENERAL CONTRACTOR SHALL COORDINATE THE LOCATION OF EQUIPMENT SUPPORT BEAMS AND BEAMS AROUND FLOOR OPENINGS WITH ALL PROJECT REQUIREMENTS.
- EDGE OF SLAB LOCATIONS ARE APPROXIMATE. SEE ARCH DWGS FOR EDGE OF SLAB DIMENSIONS.
- REFER TO S2.00 FOR ADDITIONAL INFORMATION.

1 LIVING ROOM FRAMING PLAN
1/4" = 1'-0"



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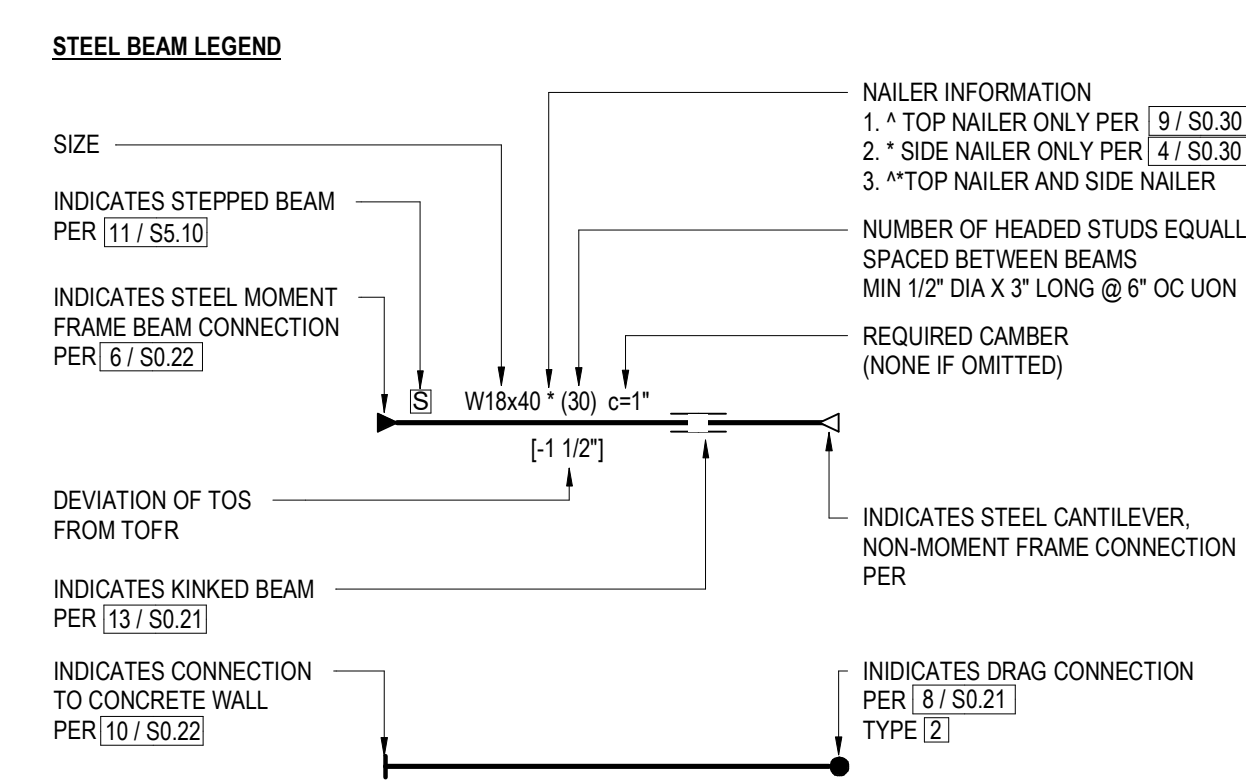
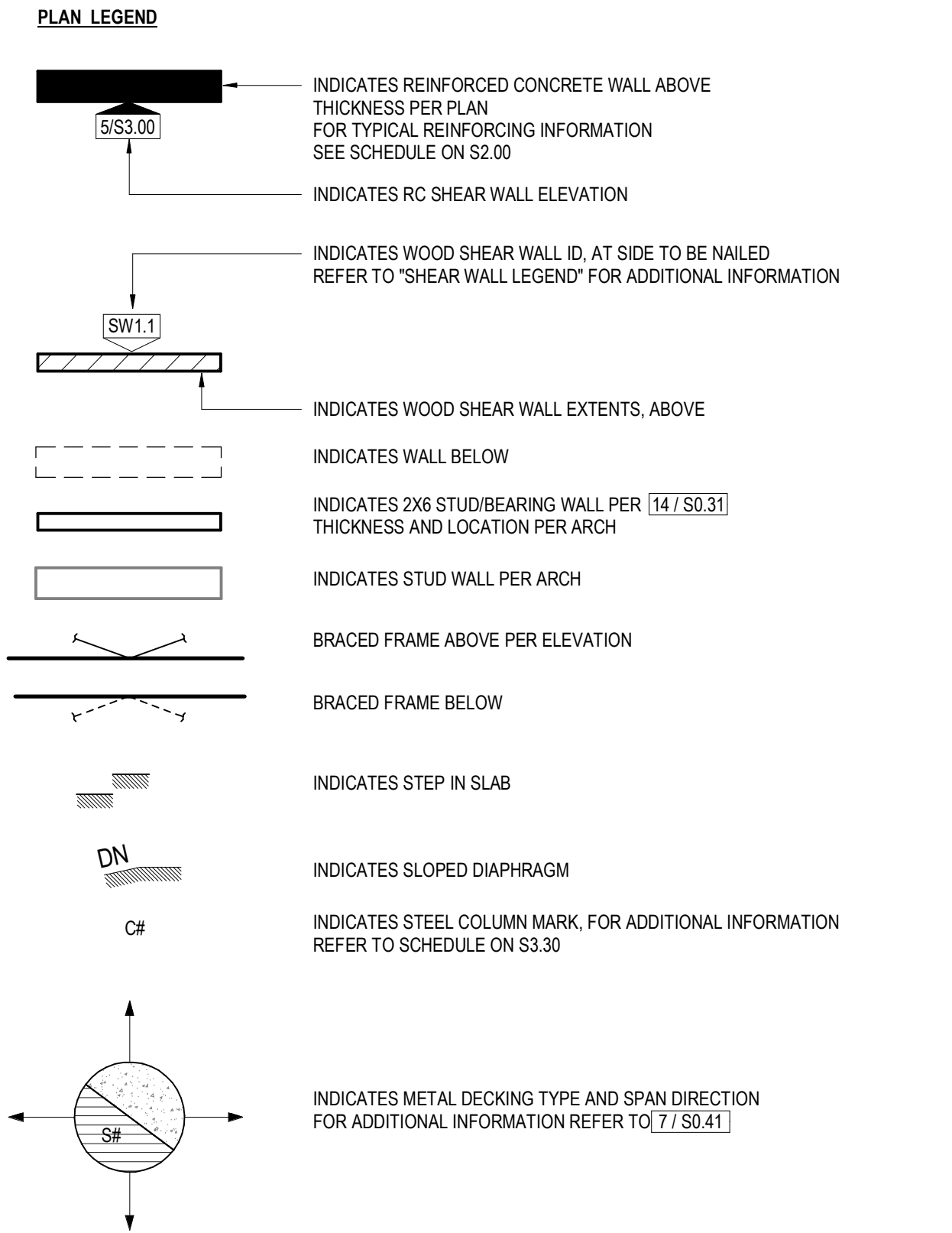
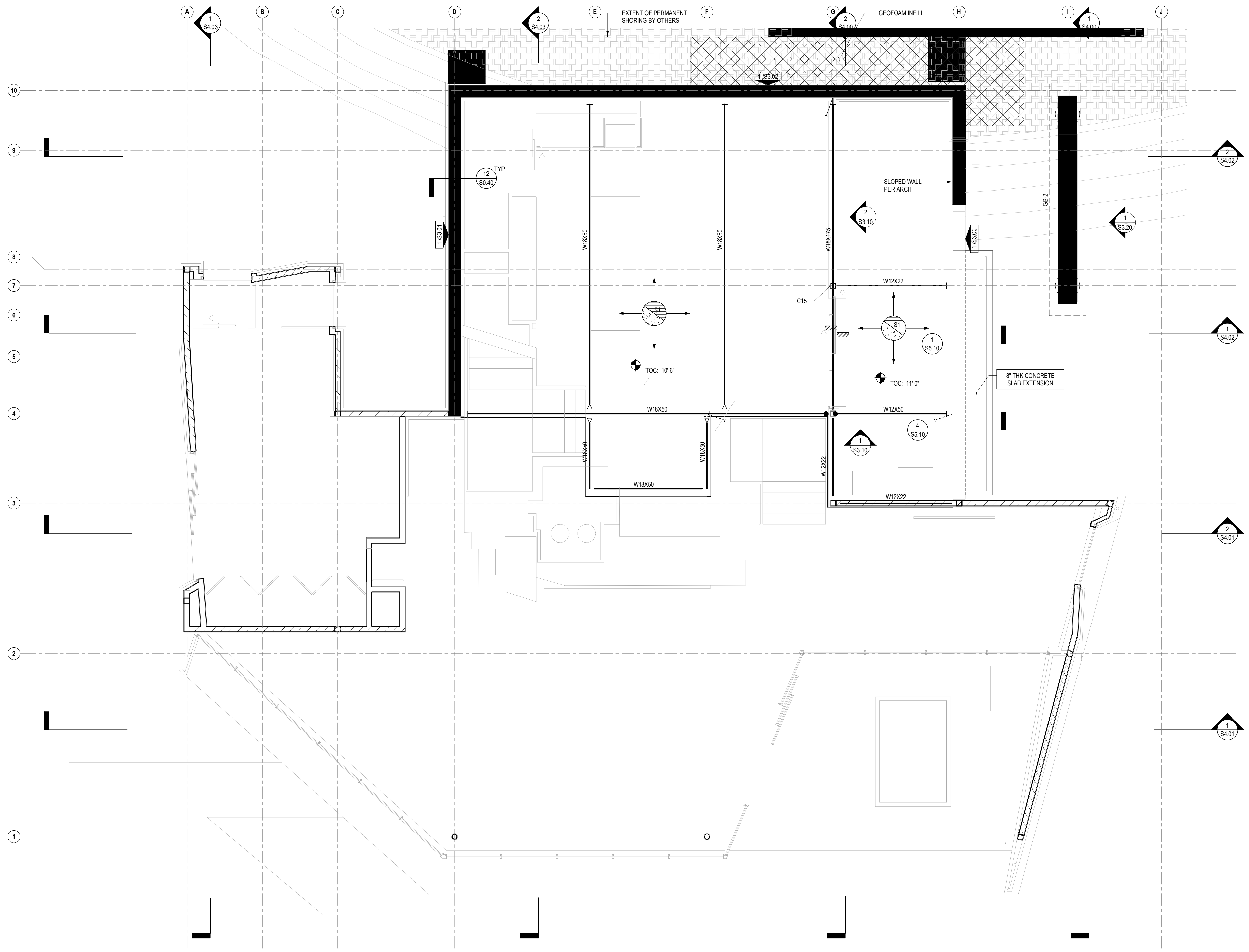
PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW:

- BUILDING
- STRUCTURAL
- MECHANICAL
- PLUMBING
- ELECTRICAL
- ENERGY
- ACCESSIBILITY
- FIRE

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WEST COAST CODE CONSULTANTS, INC.

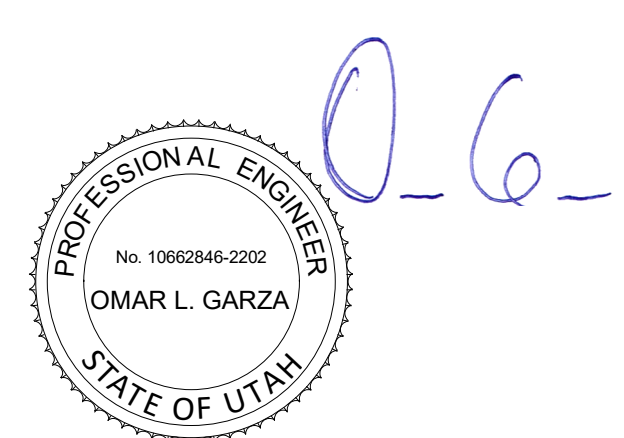
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PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN:
		AS NOTED	HB
		SHEET:	
		S2.01	



FRAMING PLAN NOTES:

- REFER TO S2.01 FOR ADDITIONAL INFORMATION.

1 KITCHEN FRAMING PLAN
1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8845 EAST COPPER CREST
EDEN, UT 84310

ARCHITECT:
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ARCHITECTURE
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CIVIL ENGINEER:
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SHAMIM
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NGBS CONSULTING:
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811 WEST 7TH STREET, 10TH FLOOR
LOS ANGELES, CA 90017
(323) 532-2578
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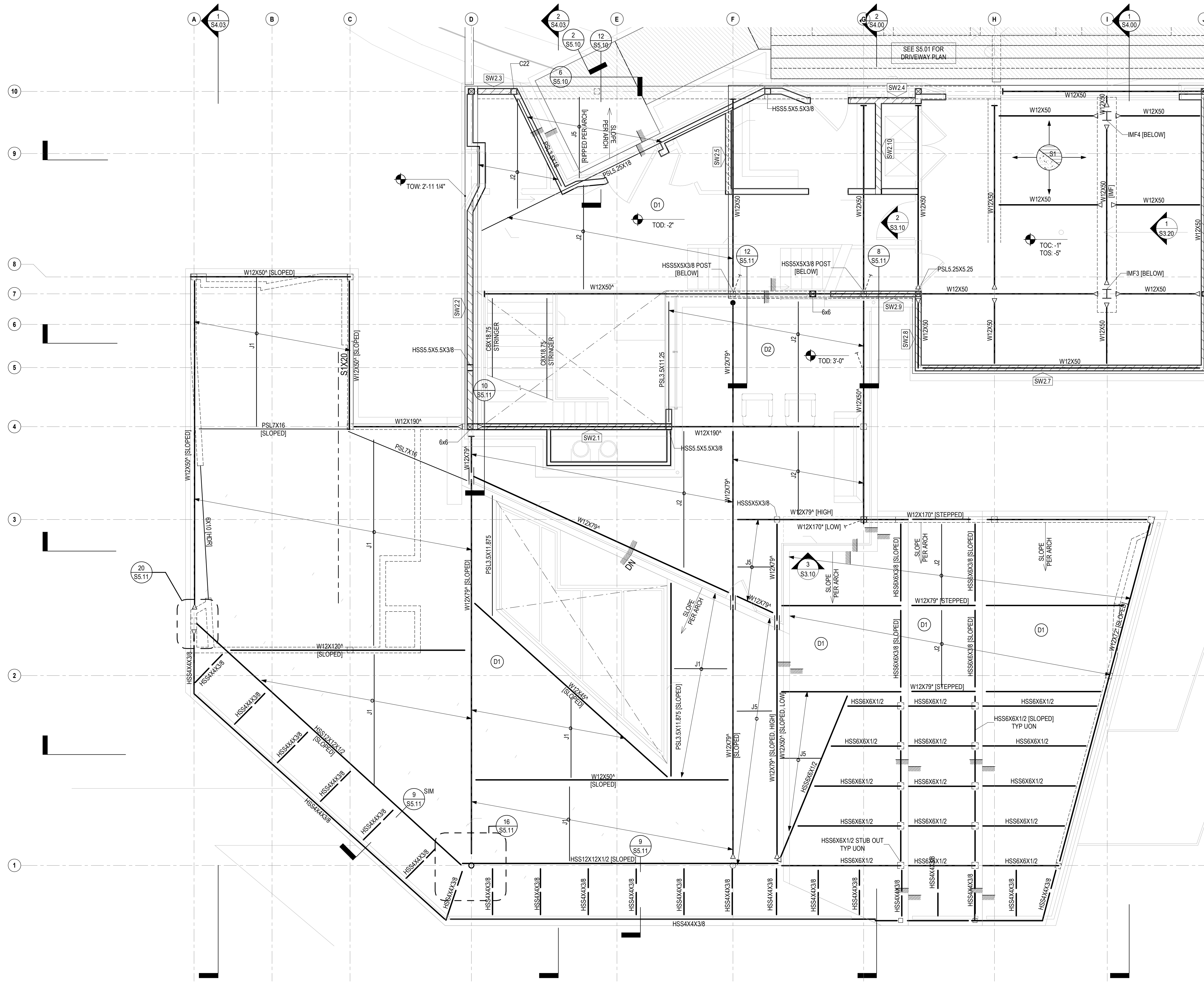
GEOTECHNICAL:
IGES
2702 SOUTH 1030 WEST SUITE 10
SOUTH SALT LAKE, UT 84020
(801) 270-9400
WWW.IGESINC.COM

LANDSCAPE ARCHITECT:
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(801) 593-1285

LIGHTING DESIGNER:
KGM
270 CORAL CIRCLE
EL SEQUOIO, CA 90245
(310) 552-2181
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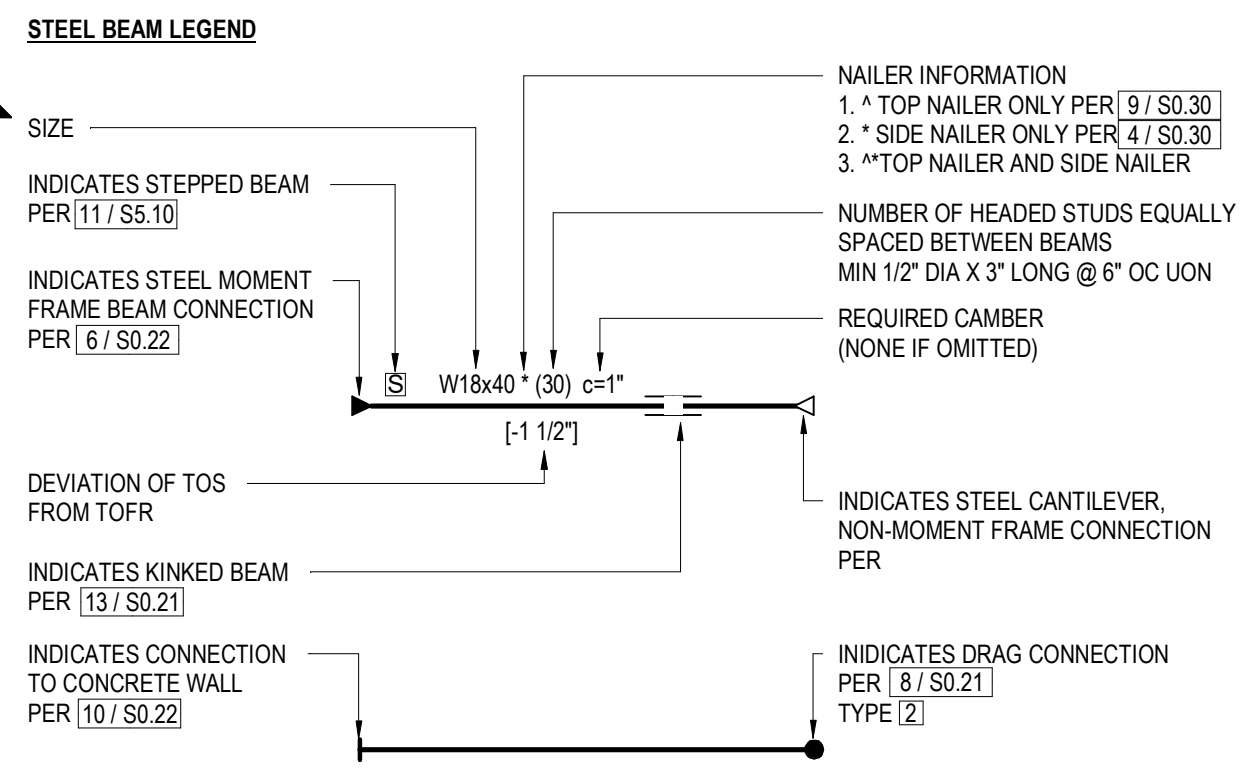
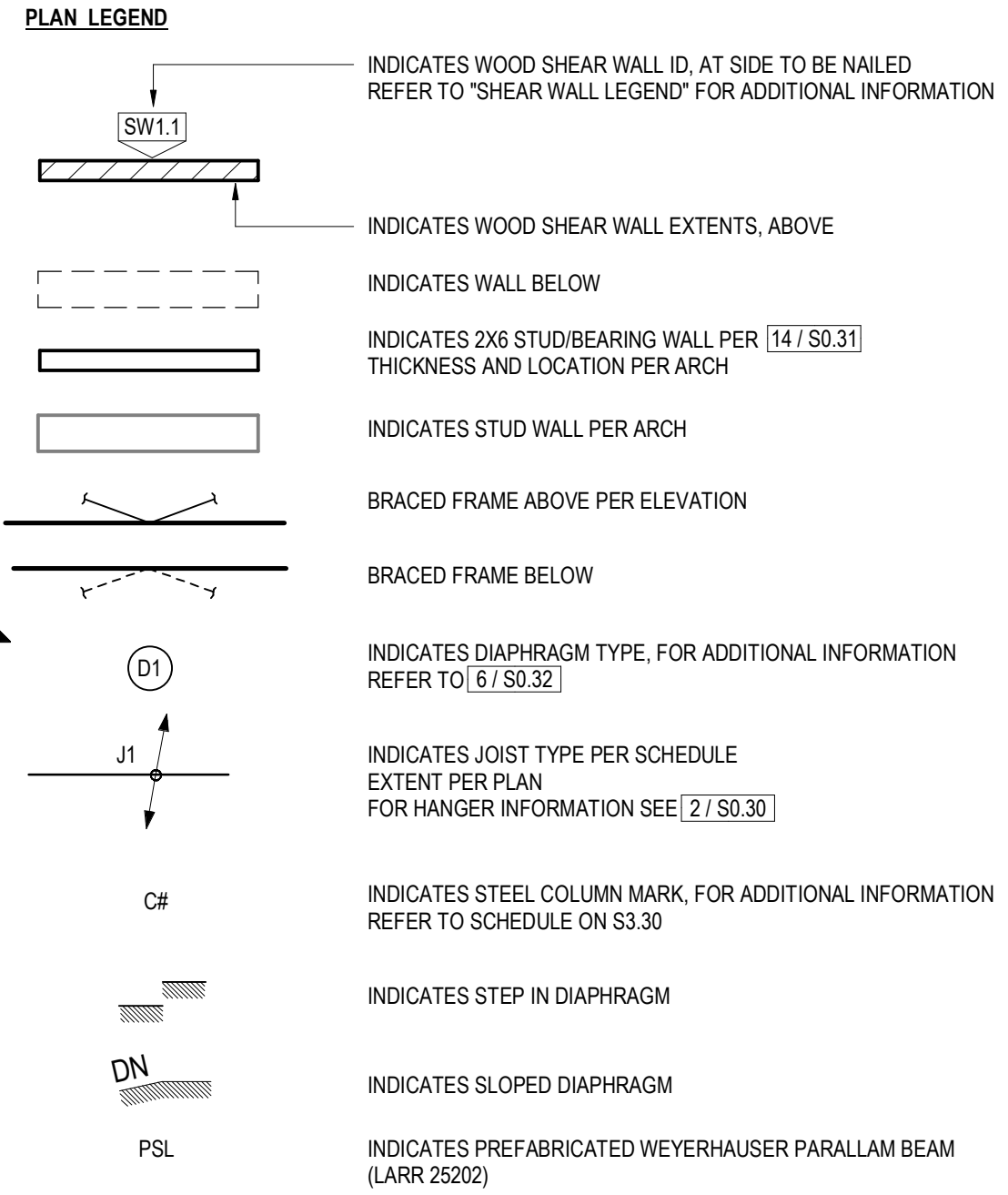
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			06/07/2018
PLAN CHECK REVISIONS	NOUS	06/07/2018	
			SCALE: AS NOTED
			DRAWN: Author
			SHEET: S2.02



JOIST SCHEDULE		
TYPE MARK	SIZE AND SPACING	HANGER
J1	TJI 360 - 16" @ 16" OC	HDU14
J2	TJI 360 - 11 7/8" @ 16" OC	HDU14
J3	TJI 360 - 11 7/8" @ 12" OC	HDU14
J4	TJI 360 - 11 7/8" @ 12" OC	HDU14
J5	2X10 @ 16" OC	

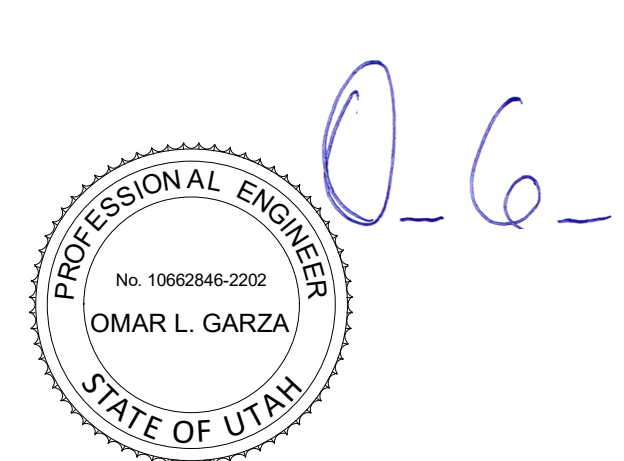
WOOD SHEAR WALL SCHEDULE			
WALL ID	SHEAR WALL TYPE	LENGTH	HOLDOWN TYPE
SW2.1	A	15'-6"	HDU14
SW2.2	A	17'-0"	HDU14
SW2.3	D	3'-6"	HDU14
SW2.4	D	5'-6"	HDU14
SW2.5	B	6'-6"	HDU14
SW2.6	A	22'-0"	HDU14
SW2.7	A	22'-6"	HDU14
SW2.8	D	6'-0"	HDU14
SW2.9	C	7'-0"	HDU14
SW2.10	A	7'-0"	HDU14



FRAMING PLAN NOTES:

1. REFER TO S2.03 FOR INFORMATION NOT SHOWN.

1 TERRACE AND SHELL FRAMING PLAN
1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

OWNER:
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2702 SOUTH 1030 WEST SUITE 10
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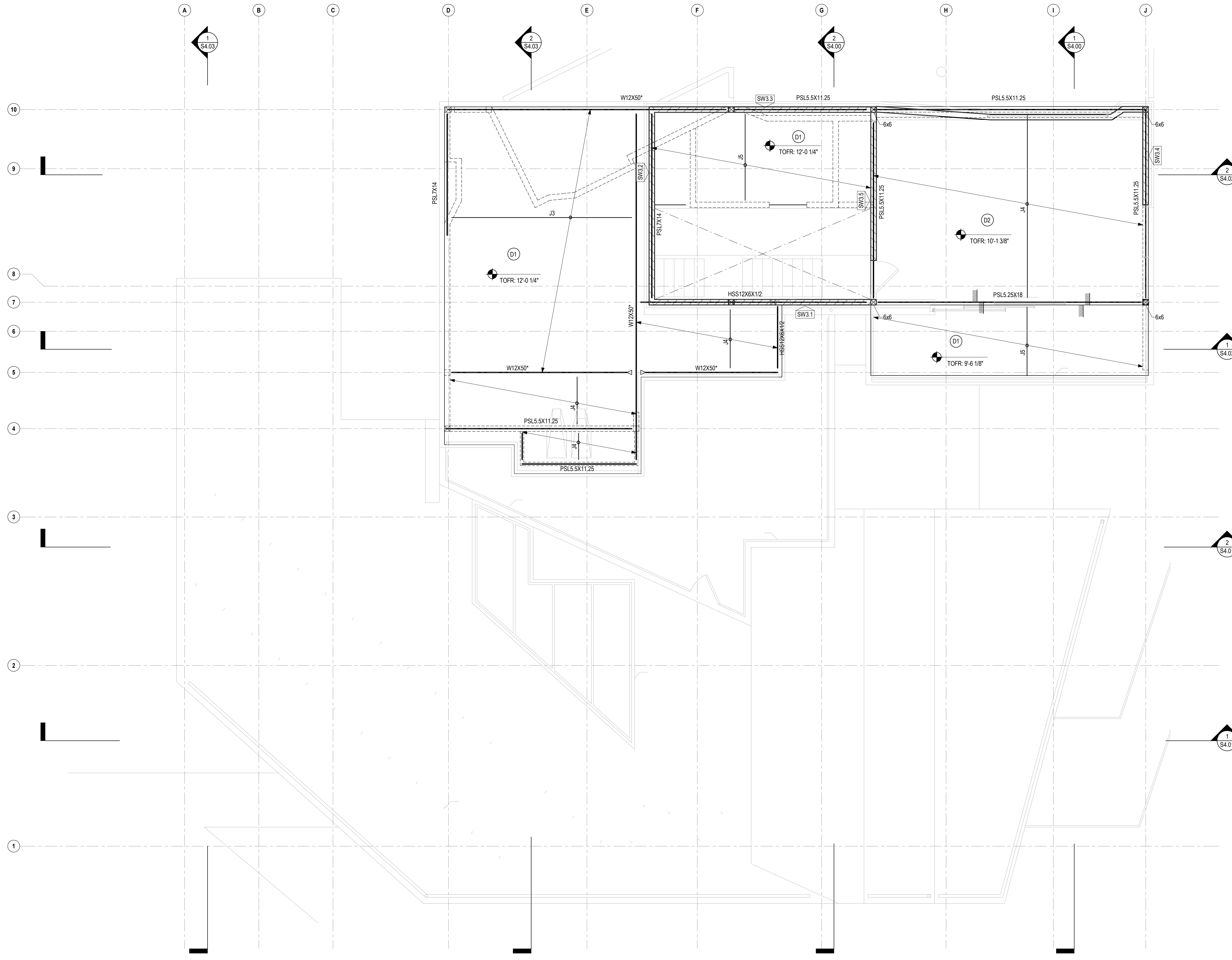
LANDSCAPE ARCHITECT:
LDG
328 W 200 S SUITE 102
SALT LAKE CITY, UT 84101
(801) 593-1285

LIGHTING DESIGNER:
KGM
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(360) 552-2101
WWW.KGMLIGHTING.COM



PLAN CHECK REVISIONS

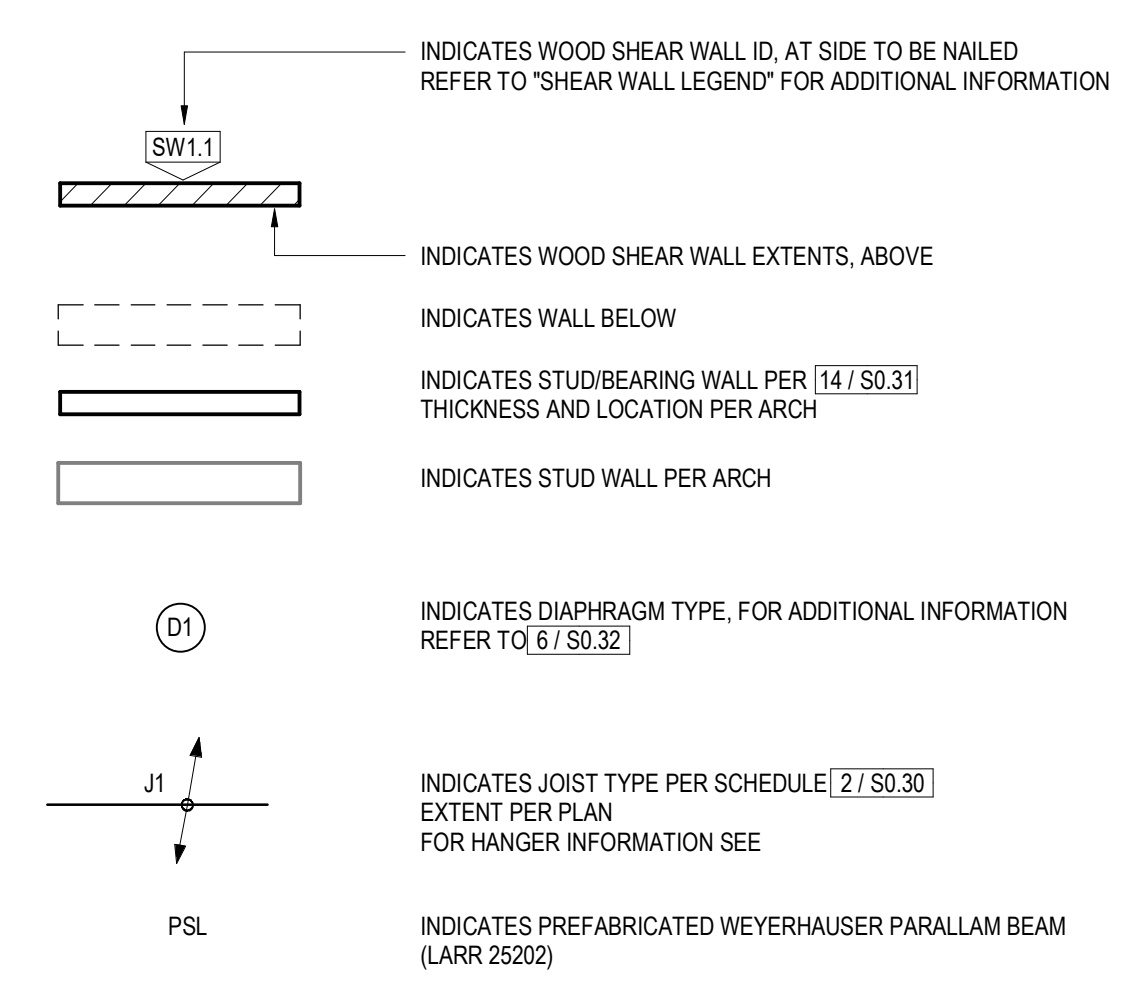
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PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN:
		AS NOTED	Author
		SHEET:	
		S2.03	



JOIST SCHEDULE		
TYPE MARK	SIZE AND SPACING	HANGER
J1	TJI 560 - 16" @ 16" OC	
J2	TJI 360 - 11 7/8" @ 16" OC	
J3	TJI 560 - 11 7/8" @ 12" OC	
J4	TJI 360 - 11 7/8" @ 12" OC	
J5	2X10 @ 16" OC	

WOOD SHEAR WALL SCHEDULE			
WALL ID	SHEAR WALL TYPE	LENGTH	HOLDOWN TYPE
SW3.1	A	18'-0"	HDU14
SW3.2	A	16'-0"	HDU14
SW3.3	A	18'-6"	HDU14
SW3.4	A	8'-0"	HDU14
SW3.5	B	12'-6"	HDU14
SW3.6	A	16'-0"	HDU14

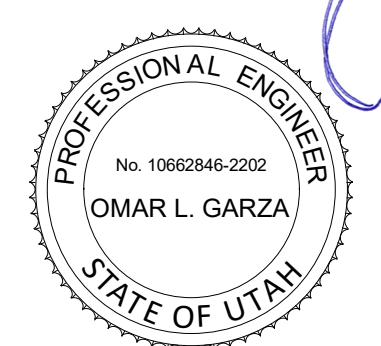
PLAN LEGEND



FRAMING PLAN NOTES:

1. TOP OF FRAMING PER PLAN (TOFR). SHEATHING ABOVE TOP OF FRAMING.
2. REFER TO S2.04 FOR INFORMATION NOT SHOWN.

1 LOW ROOF & OFFICE FRAMING PLAN
1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

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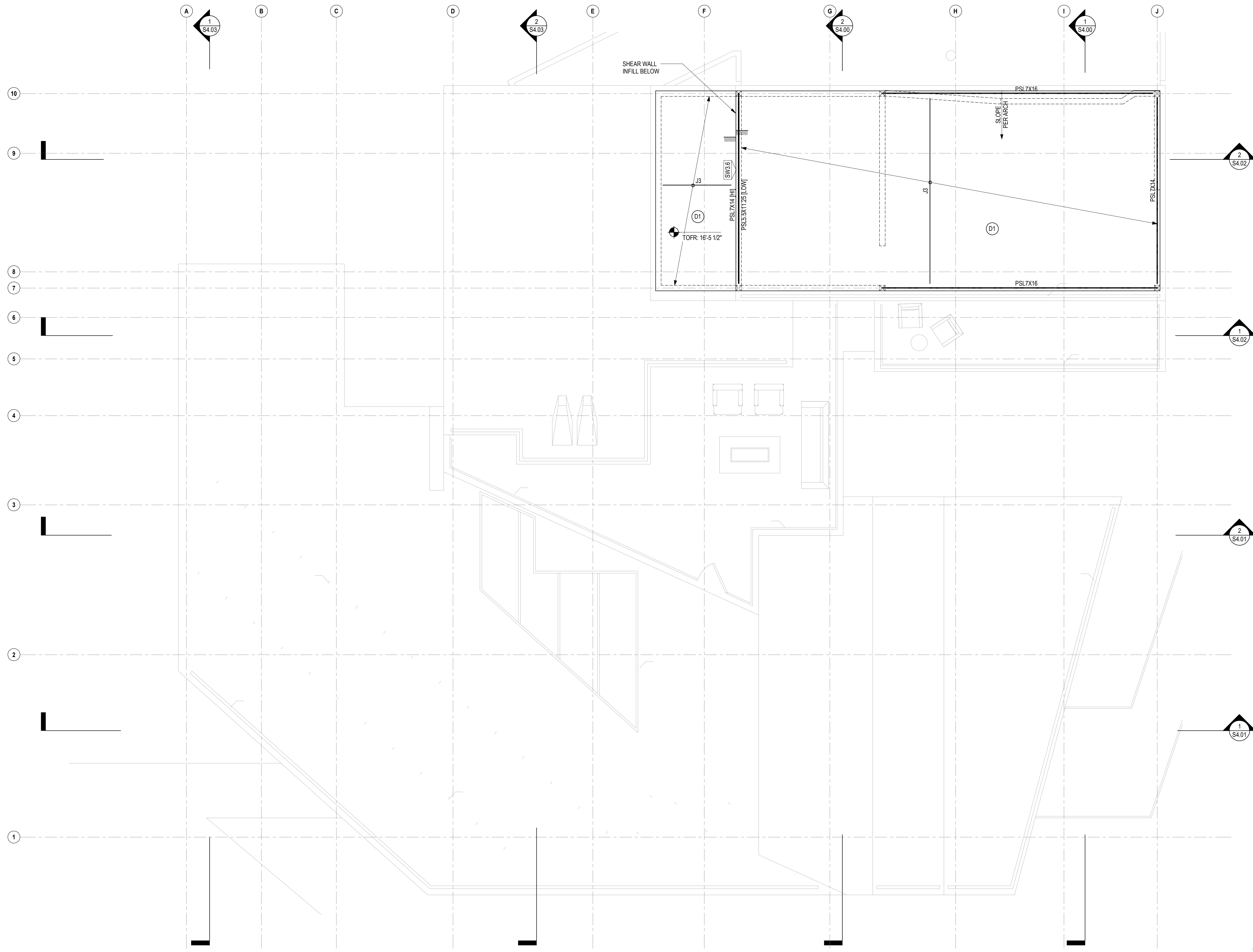
GEOTECHNICAL:
IGES
2702 SOUTH 1030 WEST SUITE 102
SOUTH SALT LAKE, UT 84020
(801) 270-9400
WWW.IGESINC.COM

LANDSCAPE ARCHITECT:
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		AS NOTED	HB
		SHEET:	
		S2.04	



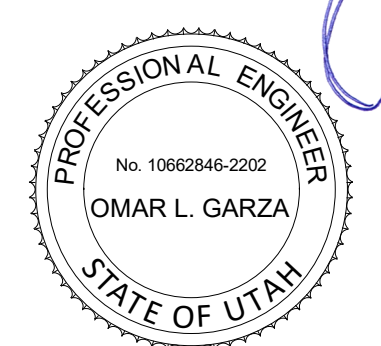
JOIST SCHEDULE		
TYPE MARK	SIZE AND SPACING	HANGER
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J3	T.JI 560 - 11 7/8" @ 12" OC	
J4	T.JI 360 - 11 7/8" @ 12" OC	
J5	2X10 @ 16" OC	

- PLAN LEGEND**
- INDICATES WALL BELOW
 - INDICATES DIAPHRAGM TYPE, FOR ADDITIONAL INFORMATION REFER TO [6 / S0.32]
 - INDICATES JOIST TYPE PER SCHEDULE EXTENT PER PLAN FOR HANGER INFORMATION SEE [2 / S0.30]
 - INDICATES PREFABRICATED WEYERHAUSER PARALLAM BEAM (LARR 25202)

FRAMING PLAN NOTES:

- REFER TO S2.05 FOR INFORMATION NOT SHOWN.

1 HIGH ROOF FRAMING PLAN
1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

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CIVIL ENGINEER:
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LOS ANGELES, CA 90017
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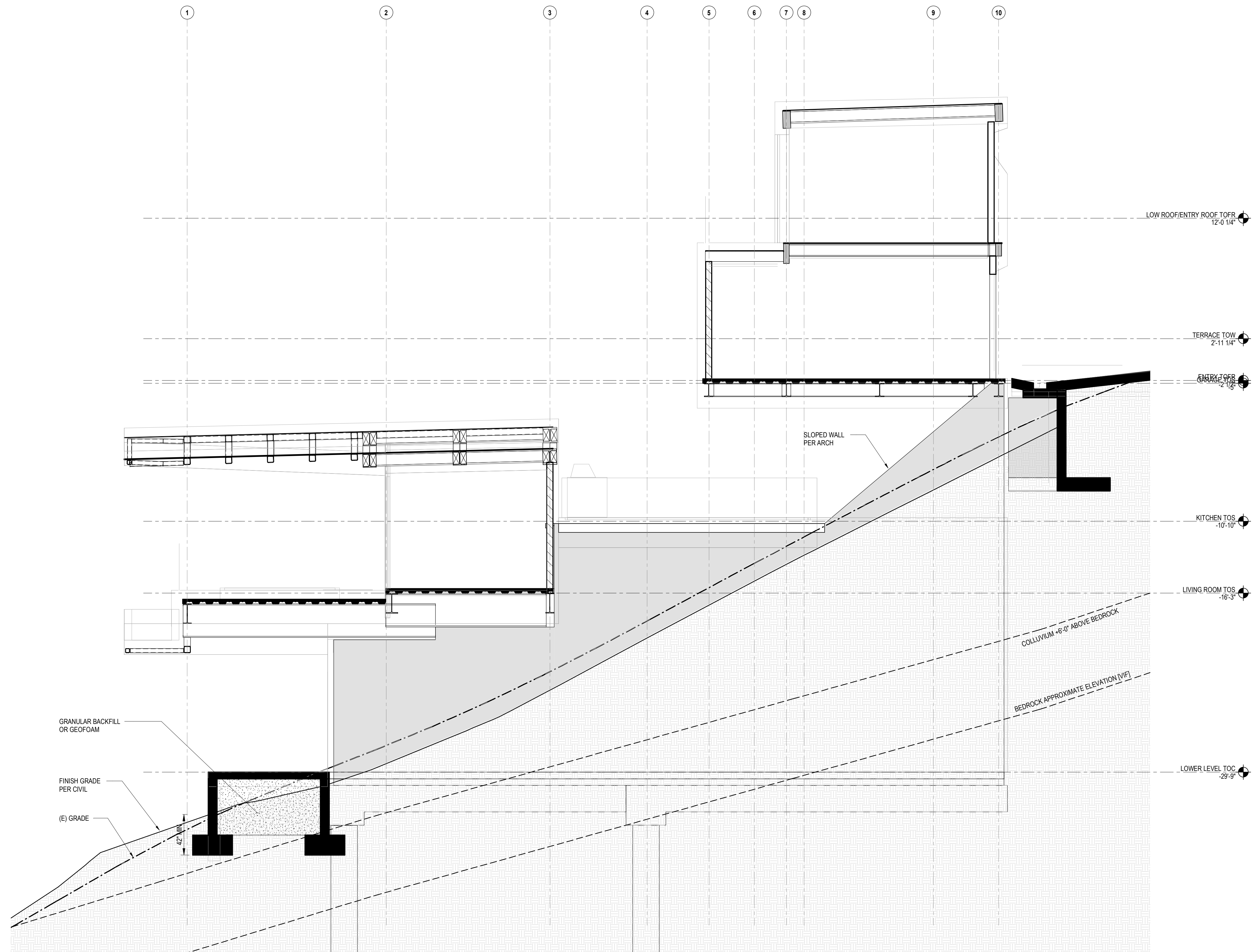
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PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE: AS NOTED	DRAWN: Author
		SHEET: S2.05	



1 RC WALL ELVATION - EAST
1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

OWNER:
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EDEN, UT 84310

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LDG

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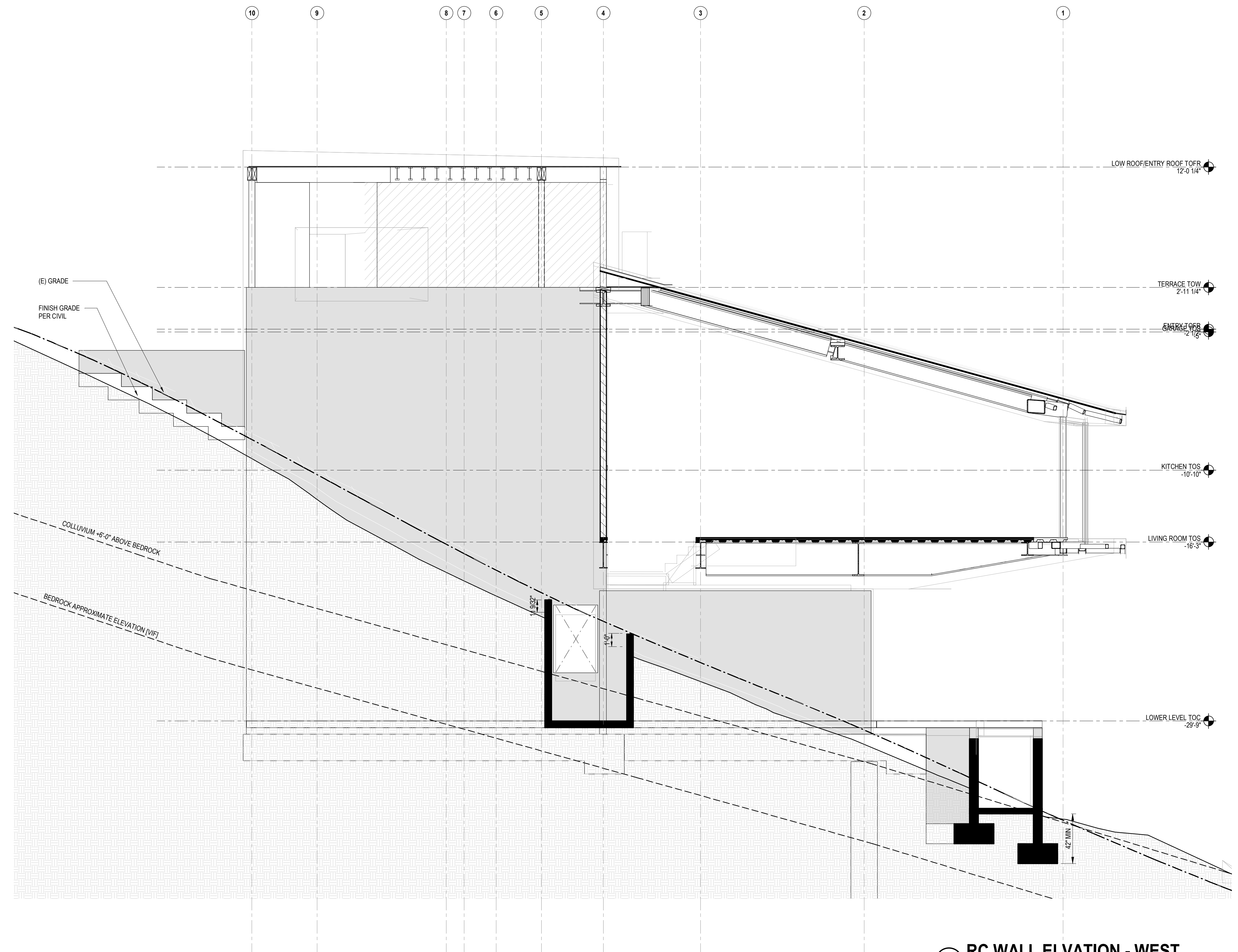
LIGHTING DESIGNER:
KGM

270 CORAL CIRCLE
EL SEGUINDO, CA 90245
(310) 552-3181
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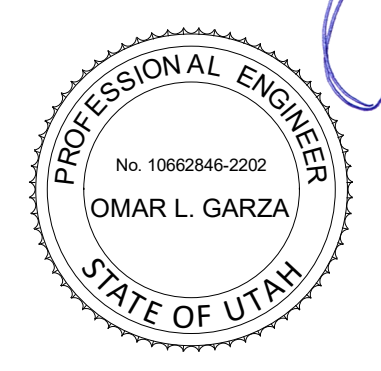
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PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN:
		AS NOTED	HB
		SHEET:	
		S3.00	



1 RC WALL ELVATION - WEST
1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

OWNER:
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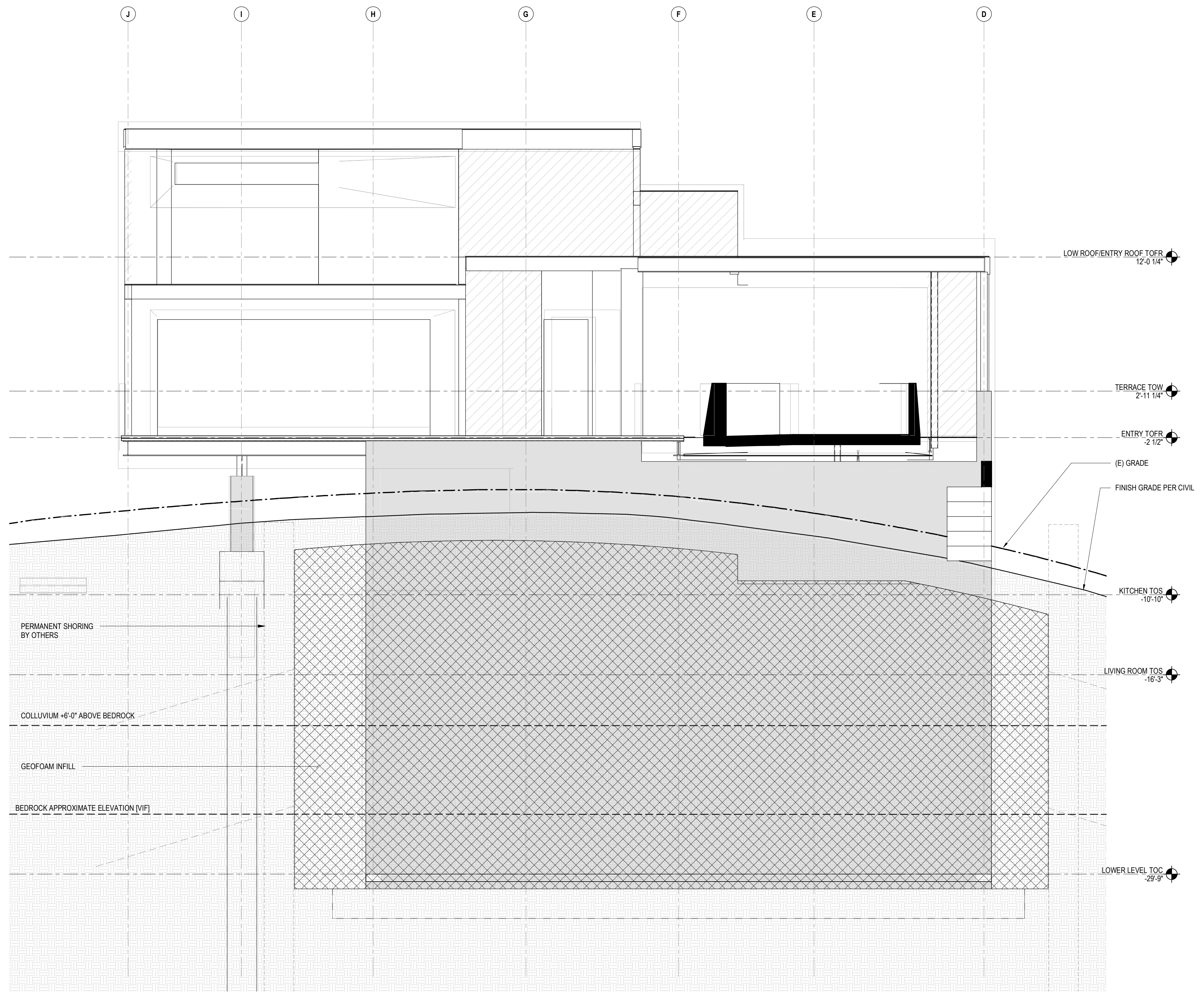
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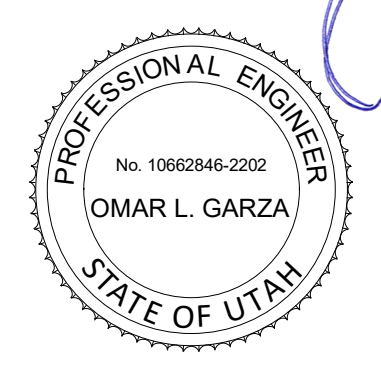
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		SCALE:	DRAWN:
		AS NOTED	Author
		SHEET:	
		S3.01	



1 RC WALL ELVATION - NORTH
1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

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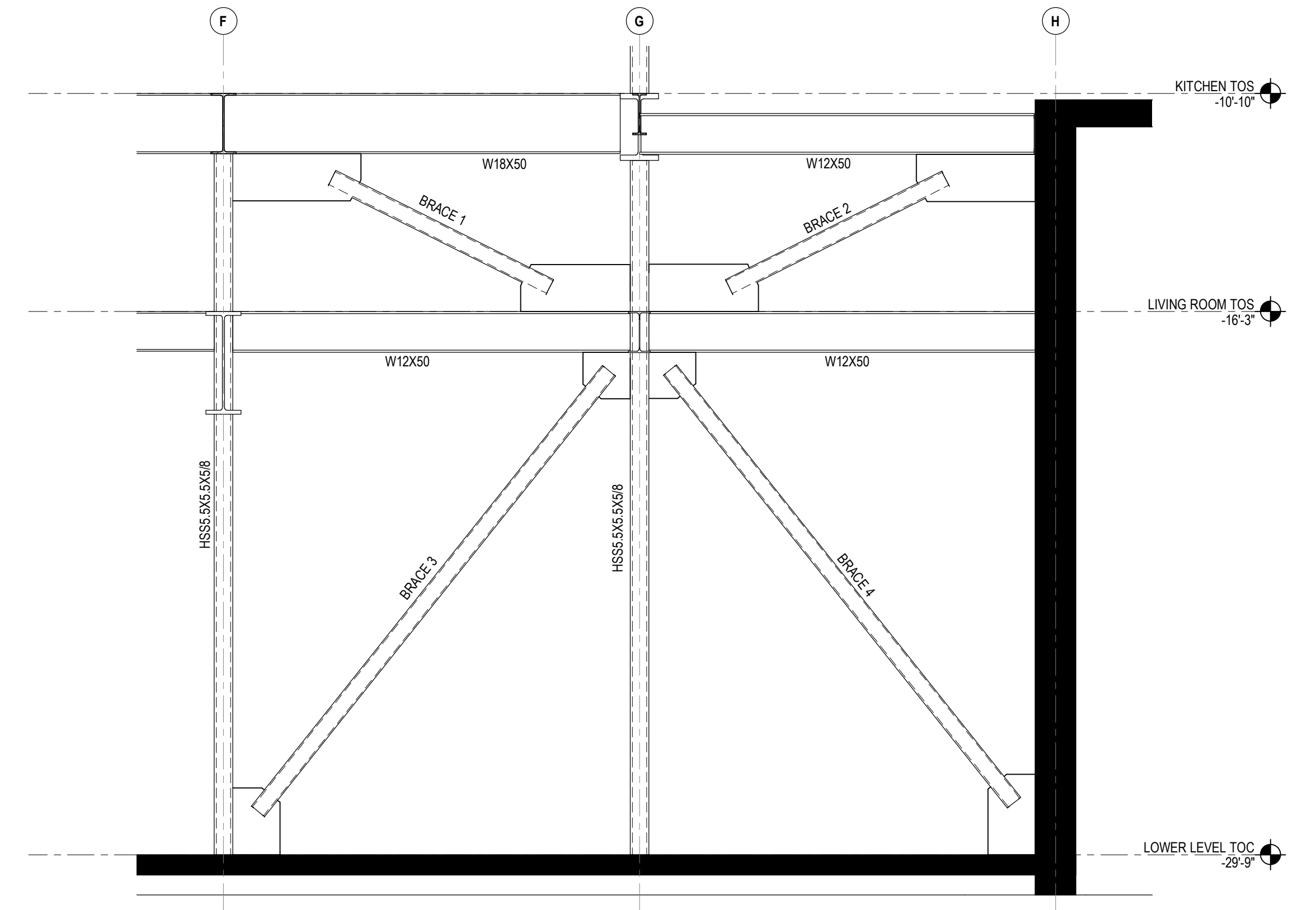
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LIGHTING DESIGNER:
KGM
270 CORAL CIRCLE
EL SEGUINDO, CA 90245
(310) 552-2181
WWW.KGMLIGHTING.COM

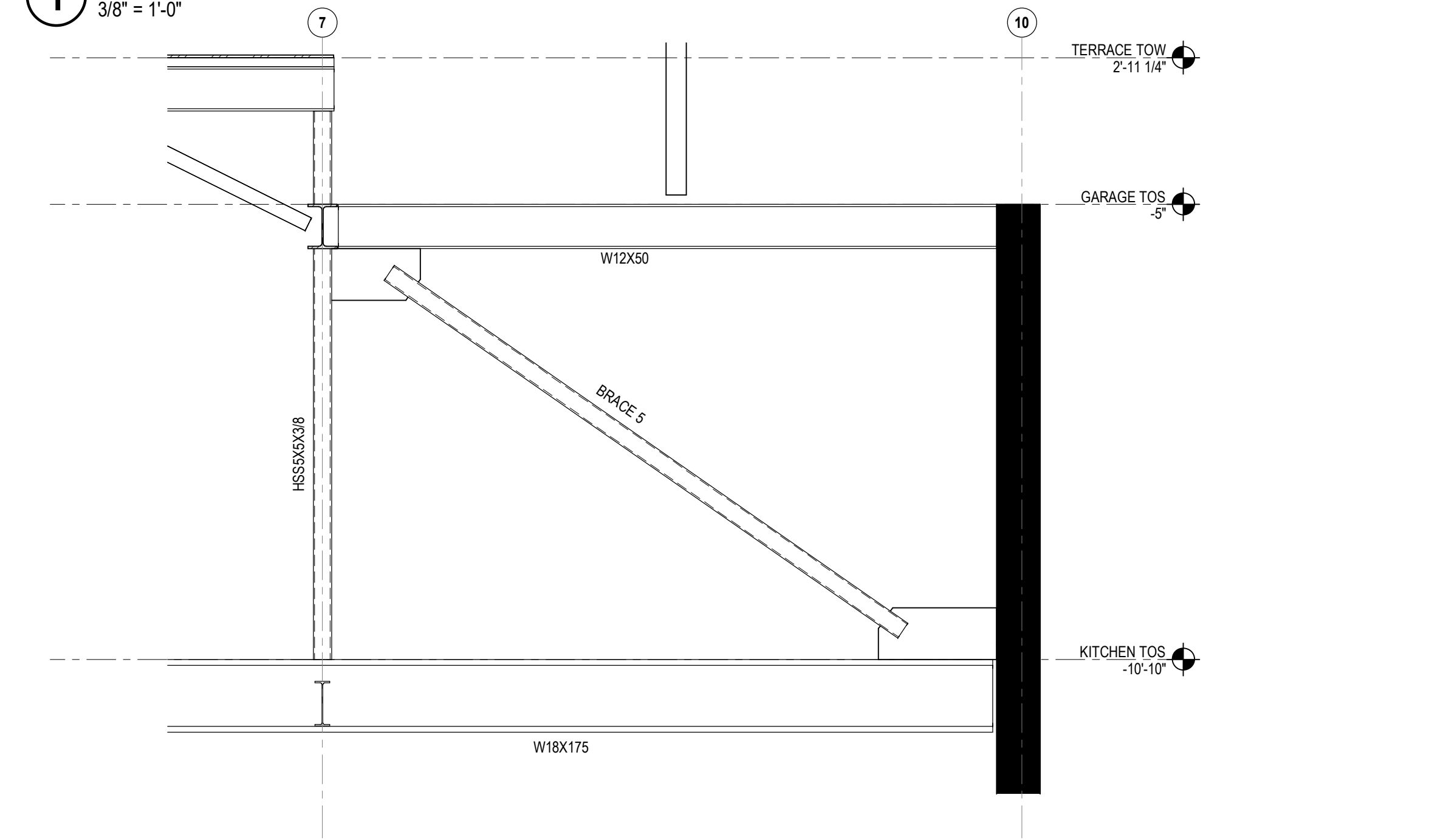
PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW
 BUILDING STRUCTURAL
 MECHANICAL PLUMBING
 ELECTRICAL ENERGY
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BY: **MEM** DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.

PLAN CHECK REVISIONS

REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE: AS NOTED	DRAWN: Author
		SHEET: S3.02	

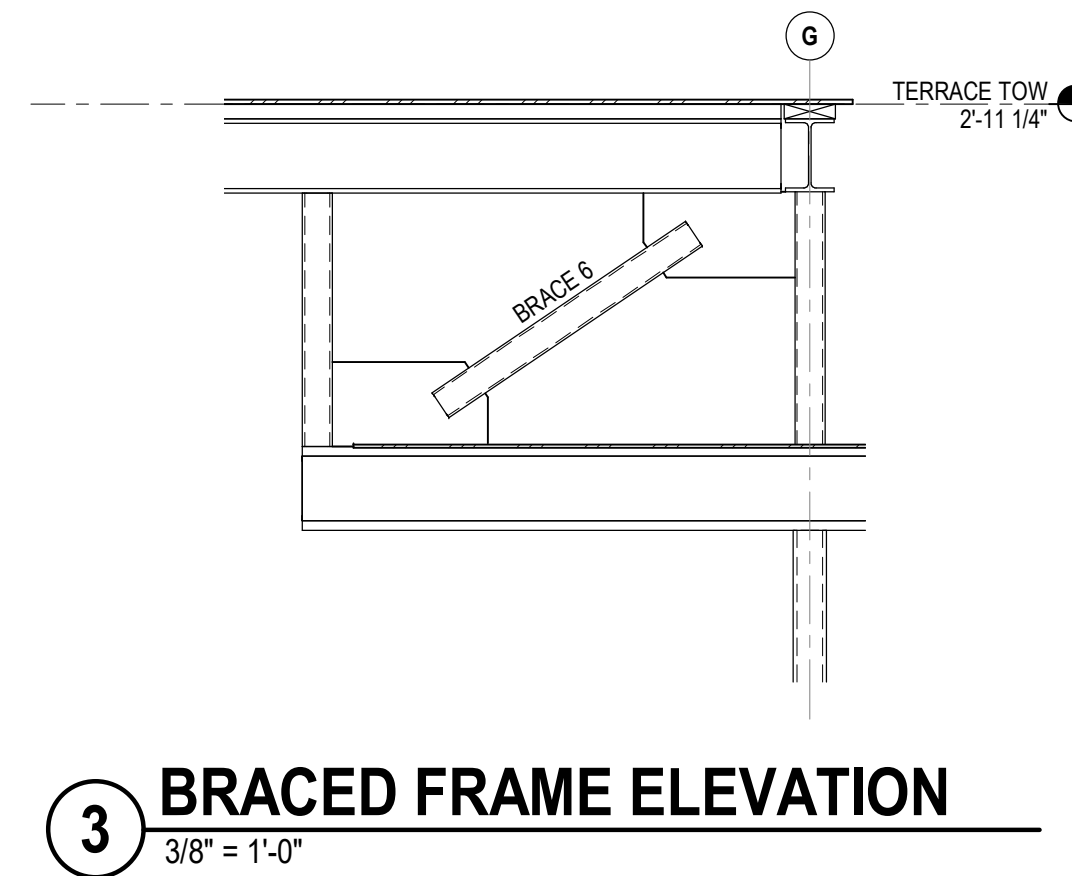


1 BRACED FRAME ELEVATION
3/8" = 1'-0"

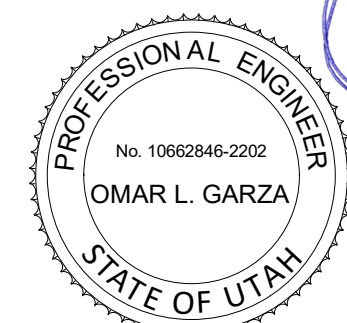


2 BRACED FRAME ELEVATION
3/8" = 1'-0"

NOTE: FOR SCFB BRACE SCHEDULE, REFER TO 16 / S0.20



3 BRACED FRAME ELEVATION
3/8" = 1'-0"



POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8845 EAST COPPER CREST
EDEN, UT 84310

ARCHITECT:
TOM WISCOMBE ARCHITECTURE

2404 WILSHIRE BLVD., SUITE 48
LOS ANGELES, CA 90057
(310) 674-7238
WWW.TOMWISCOMBE.COM

STRUCTURAL ENGINEER:
NOUS

527 W 7TH STREET
LOS ANGELES, CA 90014
(213) 627-8887
WWW.NOUSENGINEERING.COM

CIVIL ENGINEER:
TALISMAN CIVIL CONSULTANTS

5277 SOUTH STATE STREET
MURRAY, UT 84107
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WWW.TALISMANCIVIL.COM

MECHANICAL / PLUMBING:
SHAMIM ENGINEERING CONSULTANTS INC.

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NGBS CONSULTING:
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(323) 555-2578
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GEOTECHNICAL:
IGES

2702 SOUTH 1030 WEST SUITE 10
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(801) 270-9400
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LANDSCAPE ARCHITECT:
LDG

328 W 200 S SUITE 102
SALT LAKE CITY, UT 84101
(801) 583-1285

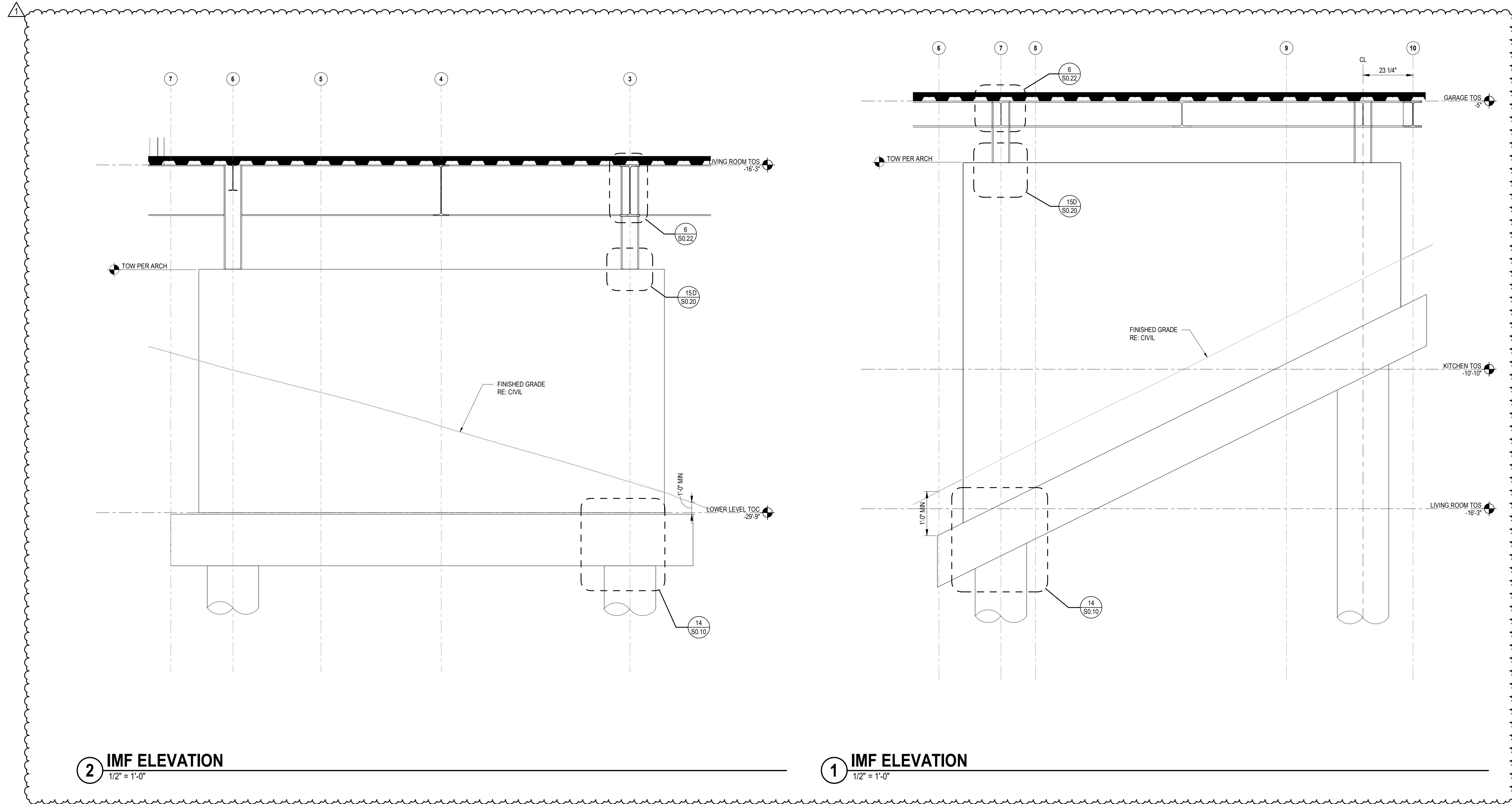
LIGHTING DESIGNER:
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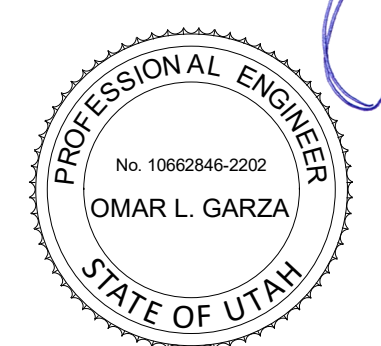
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		S3.10	



2 IMF ELEVATION
1/2" = 1'-0"

1 IMF ELEVATION
1/2" = 1'-0"



POWDER MOUNTAIN HOUSE

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		S3.20	

TERRACE TOW																	TERRACE TOW
2'-11 1/4" ENTRY TOFR									HSS5X5X3/8	HSS5X5X3/8							2'-11 1/4" ENTRY TOFR
-2 1/2'																	-2 1/2'
KITCHEN TOS	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8		HSS5X5X3/8	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8	HSS5X5X3/8						KITCHEN TOS
-10'-10"																	-10'-10"
LIVING ROOM TOS																	LIVING ROOM TOS
-16'-3"																	-16'-3"
Column Locations	C8	C9	C10	C7	C11	C12	C27	C13	C26	C14	C6B	C15	C17	C18	C19	C20	
	A-2(4'-4")	A-8	C-2(2'-0")	C-4	C-8	D-1	E-(1'-7")-10	F-1	F-(3'-6")-3	G-3	G-4	G-7	H-3	I-(3'-11")-1	I-2	I(3'-5")-3	

KITCHEN TOS																	KITCHEN TOS
-10'-10"																	-10'-10"
LIVING ROOM TOS																	LIVING ROOM TOS
-16'-3"																	-16'-3"
	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8	HSS5.5X5.5X3/8												
Column Locations	C1	C2	C3	C4	C5	C6A											
	E-2(3")	E-3	F-2(3'-2")	F-4	G-2(3'-2")	G-4											

LIVING ROOM & KITCHEN LEVEL

1/8" = 1'-0"

STEEL COLUMN LEGEND

	INDICATES SPLICE CONNECTION PER
	INDICATES LATERAL FRAME COLUMN TOP CONNECTION PER
	INDICATES COLUMN MOMENT TOP CONNECTION PER PLAN
	INDICATES GRAVITY COLUMN SEATED CONNECTION PER
	INDICATES GRAVITY COLUMN TOP CONNECTION PER (WOOD BEAM)
	INDICATES GRAVITY COLUMN BASE TRANSFER CONNECTION PER
	INDICATES LATERAL FRAME COLUMN BASE TRANSFER CONNECTION PER
	INDICATES LATERAL FRAME COLUMN BASE PLATE CONNECTION PER BASE PLATE TYPE, SIZE, AND ANCHOR ROD PER SCHEDULE
	INDICATES GRAVITY COLUMN BASE PLATE CONNECTION PER BASE PLATE TYPE, SIZE AND ANCHOR ROD PER SCHEDULE
SMRF#	INDICATES SPECIAL MOMENT RESISTING FRAME COLUMN, SIZE PER FRAME ELEVATIONS
OMF#	INDICATES ORDINARY MOMENT FRAME COLUMN, SIZE PER FRAME ELEVATIONS
IMF#	INDICATES INTERMEDIATE MOMENT FRAME COLUMN, SIZE PER FRAME ELEVATIONS
KP#	INDICATES KING POST, TOP AND BASE CONNECTIONS PER

- NOTES:**
- FOR ADDITIONAL BASE PLATE TYPE INFORMATION SEE DETAIL
 - ALL CONNECTIONS INDICATED ARE TYPICAL, UNLESS NOTED OTHERWISE
 - FOR ADDITIONAL ANCHOR ROD INFORMATION SEE DETAIL
 - WHERE TOP OR BASE SYMBOL IS OMITTED, REFER TO PLAN FOR CONNECTION DETAIL.

ENTRY TOFR																	ENTRY TOFR
-2 1/2'								WBX40	WBX40								-2 1/2'
KITCHEN TOS																	KITCHEN TOS
-10'-10"																	-10'-10"
LIVING ROOM TOS																	LIVING ROOM TOS
-16'-3"								WBX40	WBX40								-16'-3"
Column Locations	IMF1	IMF2	IMF3	IMF4													
	B-3	B-6	I-7	I-10(1'-11")													

MOMENT FRAME

1/8" = 1'-0"

LOWER LEVEL

1/8" = 1'-0"

OFFICE TOFR																	OFFICE TOFR
10'-13/8"																	10'-13/8"
TERRACE TOW																	TERRACE TOW
2'-11 1/4" ENTRY TOFR																	2'-11 1/4" ENTRY TOFR
-2 1/2'																	-2 1/2'
Column Locations	C21	C22	C23	C26	C24	C25											
	D-5	D(3'-4")-10	E(4'-1")-4	F(3'-6")-3	F(2'-9")-10	J-7											

ENTRY LEVEL

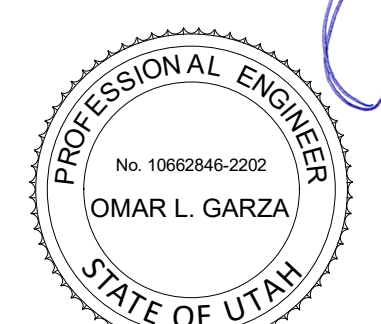
1/8" = 1'-0"

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<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
<input type="checkbox"/> ACCESSIBILITY	<input type="checkbox"/> FIRE

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MEM
 DATE: 07/11/18
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POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
 8645 EAST COPPER CREST
 EDEN, UT 84310

ARCHITECT:
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 2404 WILSHIRE BLVD., SUITE 48
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 WWW.TOMWISCOMBE.COM

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 527 W 7TH STREET
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 811 WEST 7TH STREET, 10TH FLOOR
 LOS ANGELES, CA 90017
 (323) 552-2378
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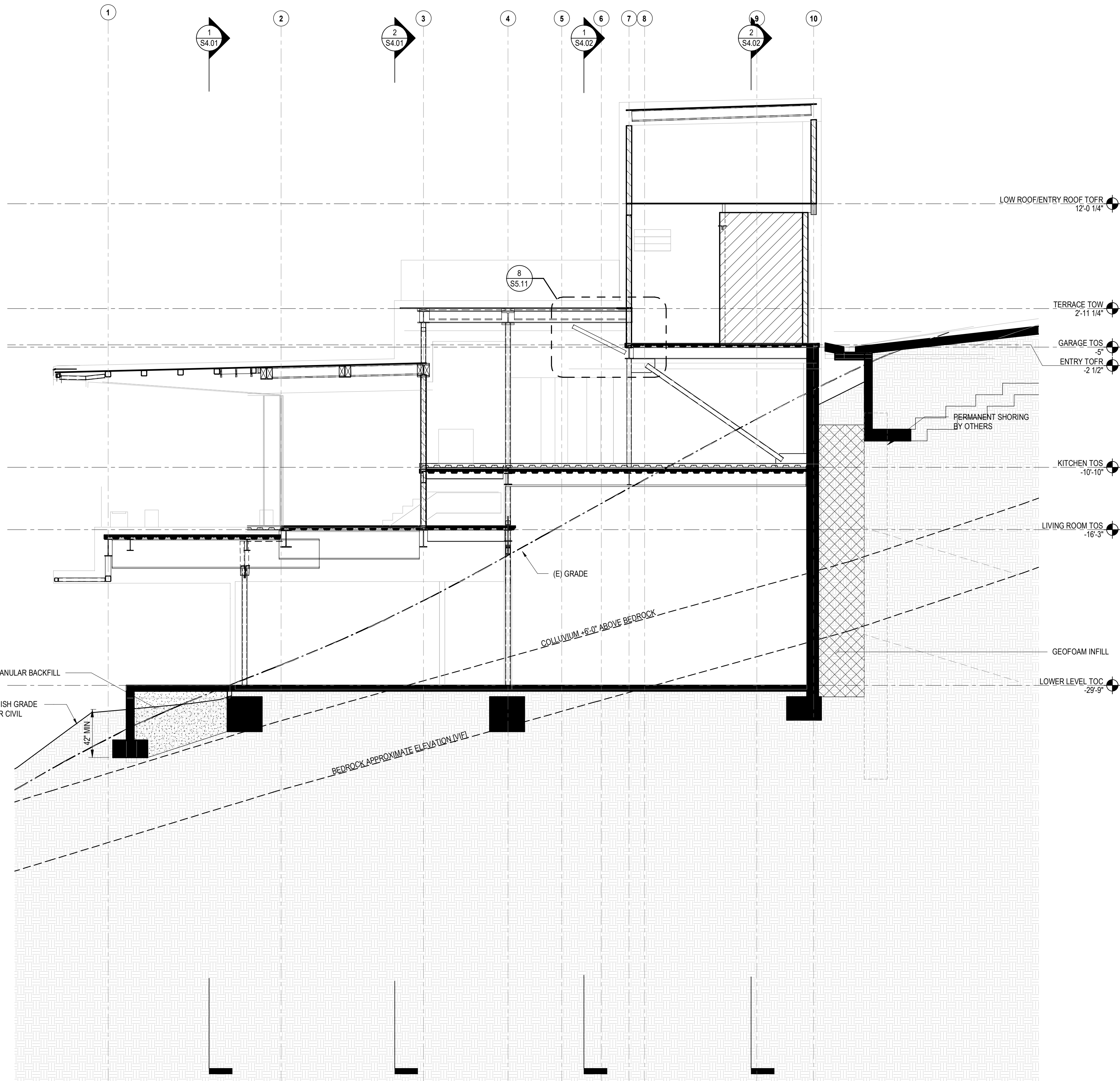
GEOTECHNICAL:
IGES
 2702 SOUTH 1030 WEST SUITE 10
 SALT LAKE CITY, UT 84020
 (801) 270-9400
 WWW.IGESINC.COM

LANDSCAPE ARCHITECT:
LDG
 328 W 200 S SUITE 102
 SALT LAKE CITY, UT 84101
 (801) 583-1285

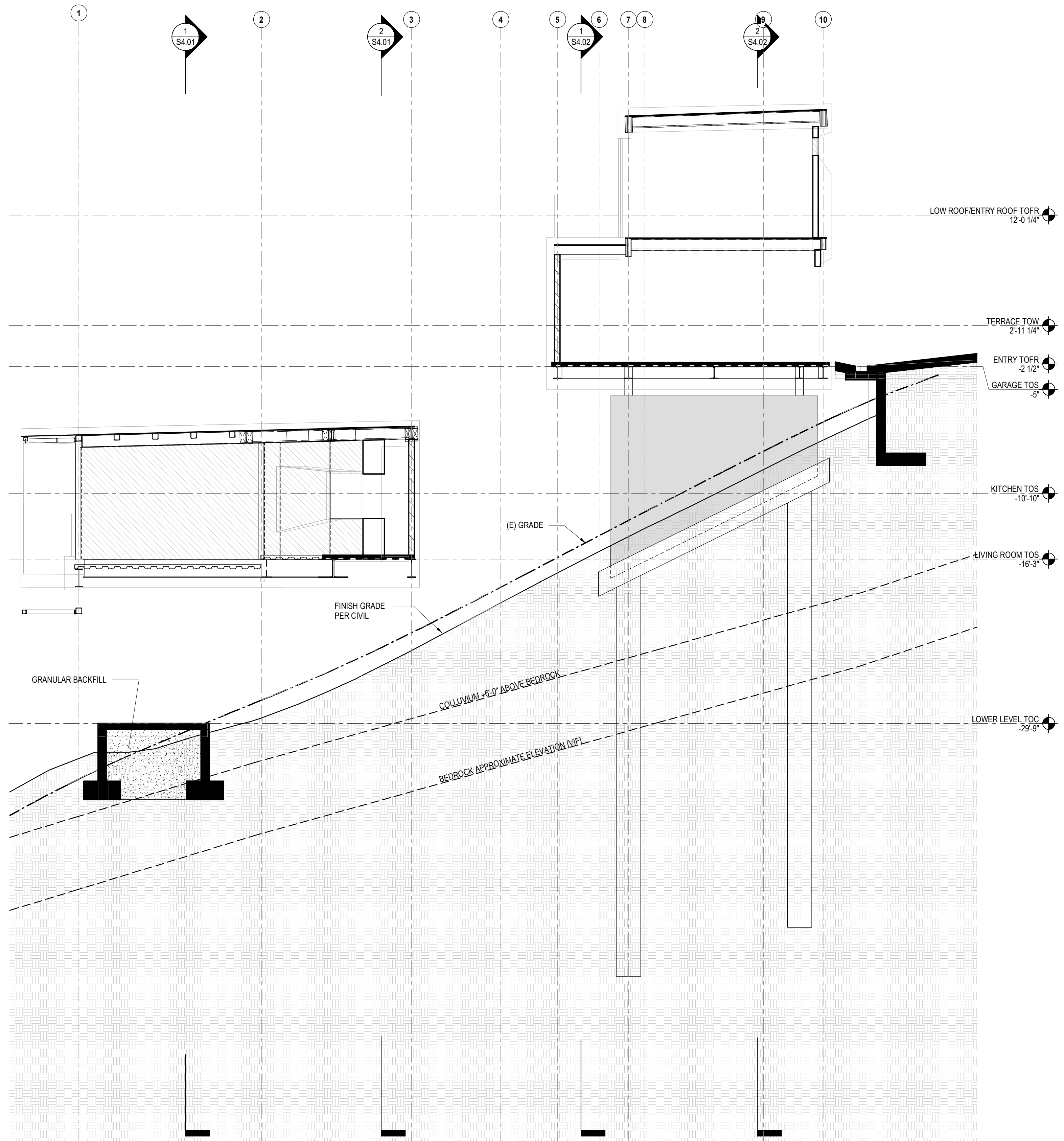
LIGHTING DESIGNER:
KGM
 270 CORAL CIRCLE
 EL SEGUINDO, CA 90245
 (801) 583-2101
 WWW.KGMLIGHTING.COM

PLAN CHECK REVISIONS

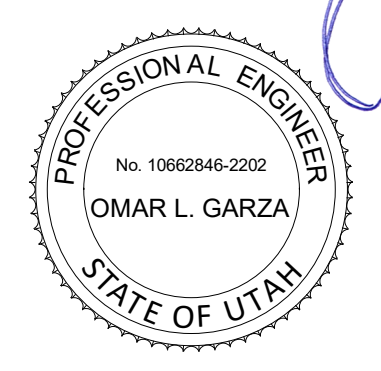
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PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
			SCALE: AS NOTED
			DRAWN: Author
			SHEET: S3.30



2 BUILDING SECTION
3/16" = 1'-0"



1 BUILDING SECTION
3/16" = 1'-0"



POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8845 EAST COPPER CREST
EDEN, UT 84310

ARCHITECT:
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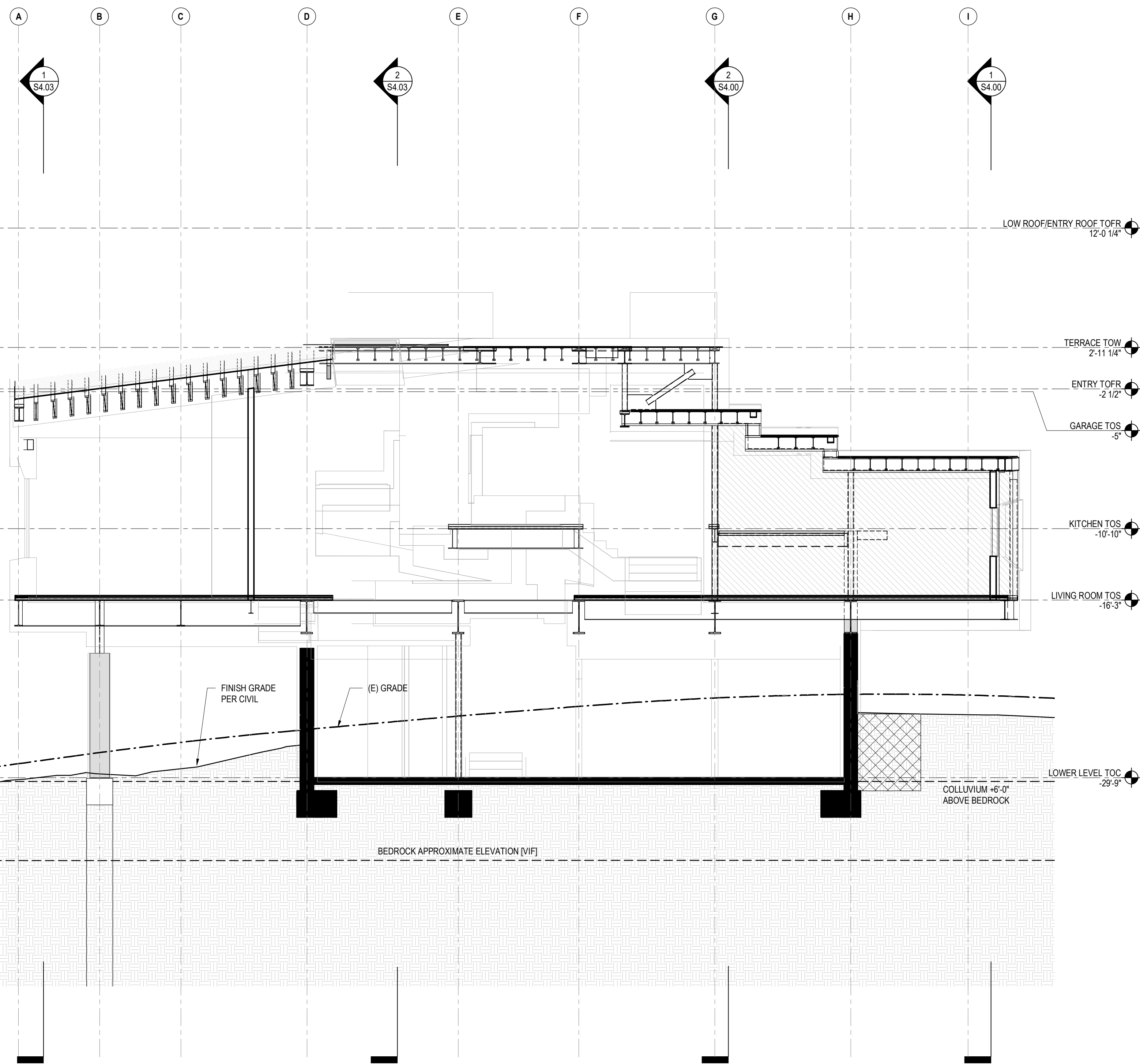
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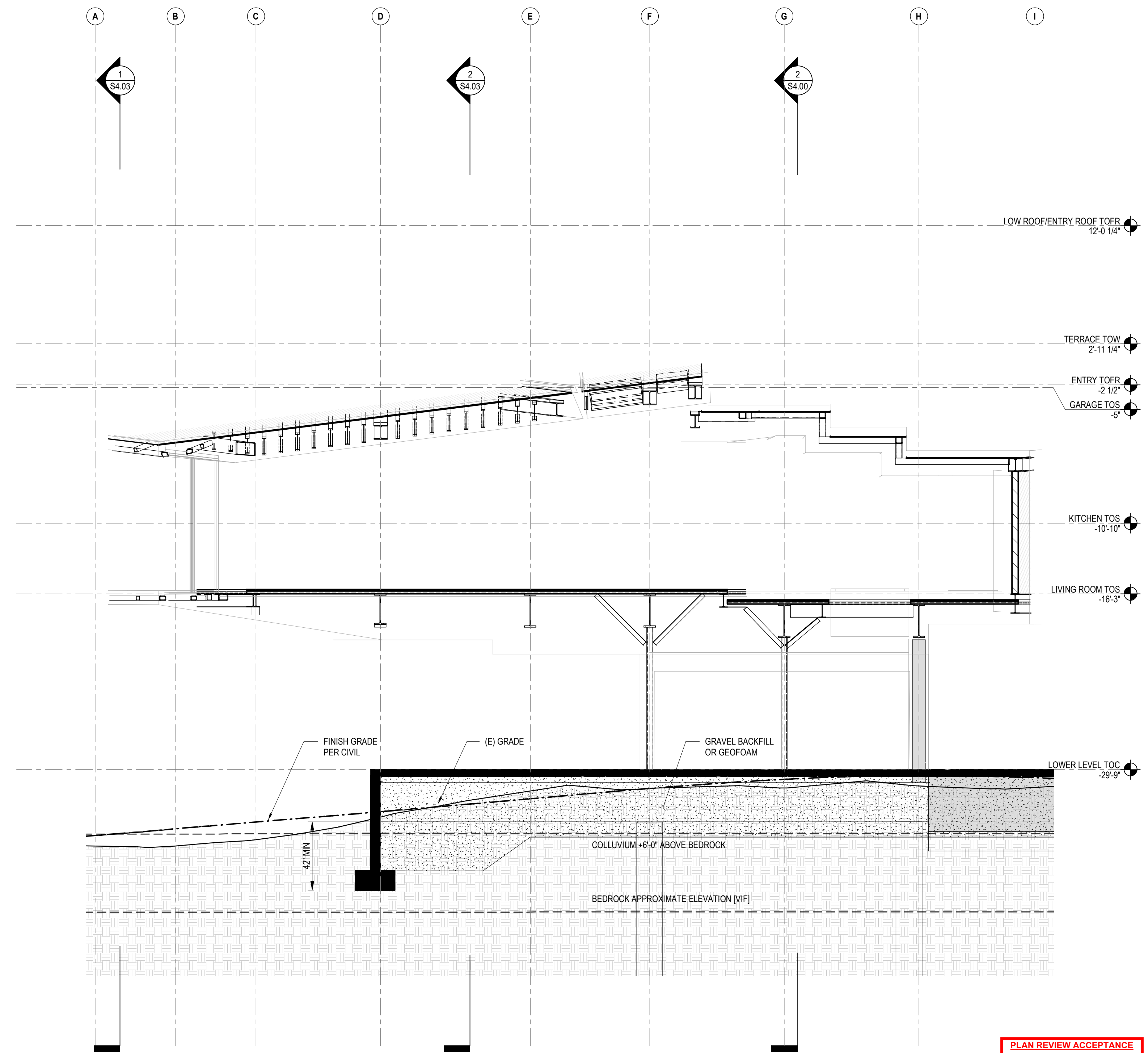
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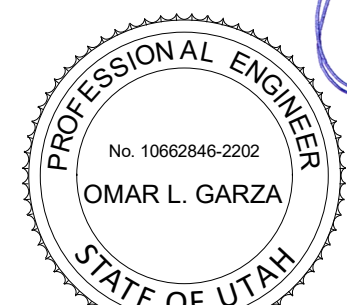


2 BUILDING SECTION
3/16" = 1'-0"



1 BUILDING SECTION
3/16" = 1'-0"

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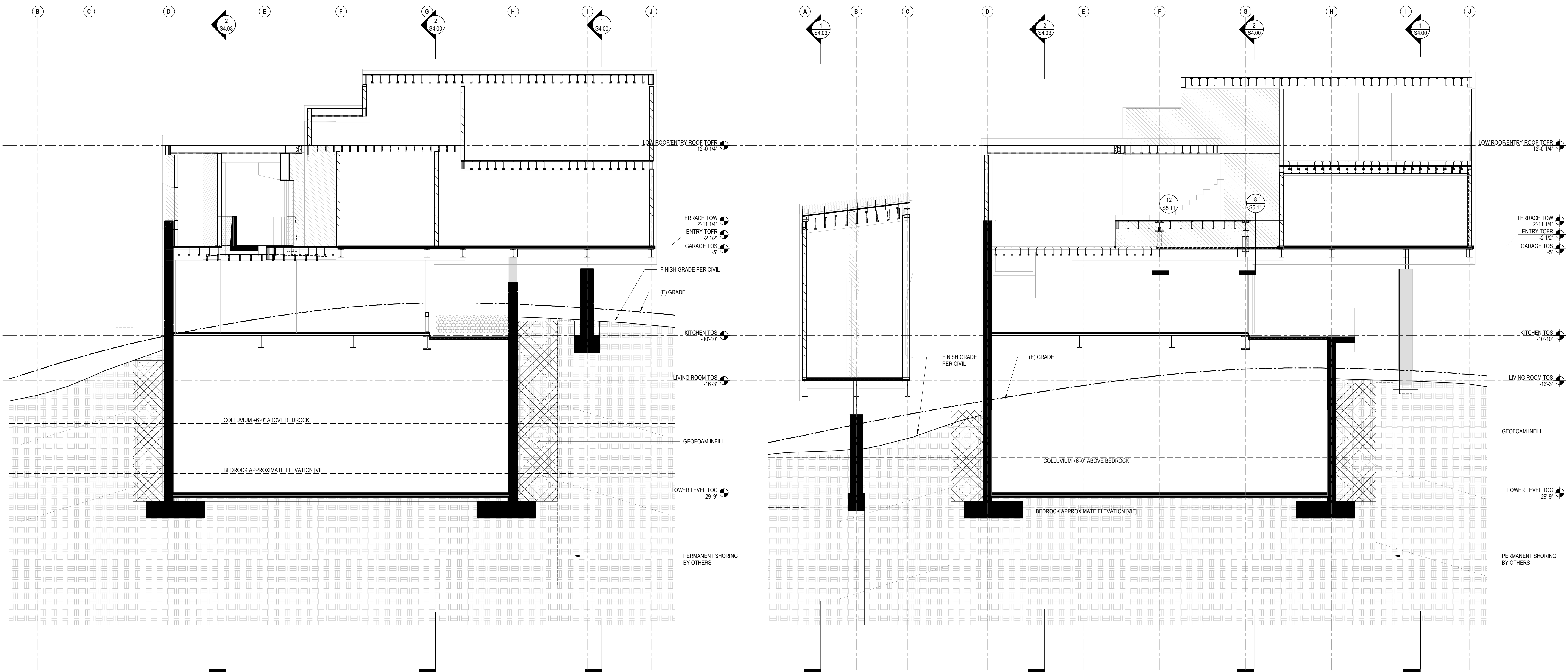
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		S4.01	



2 BUILDING SECTION
3/16" = 1'-0"

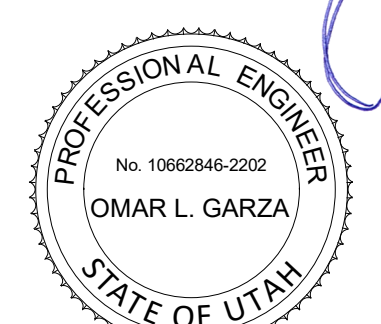
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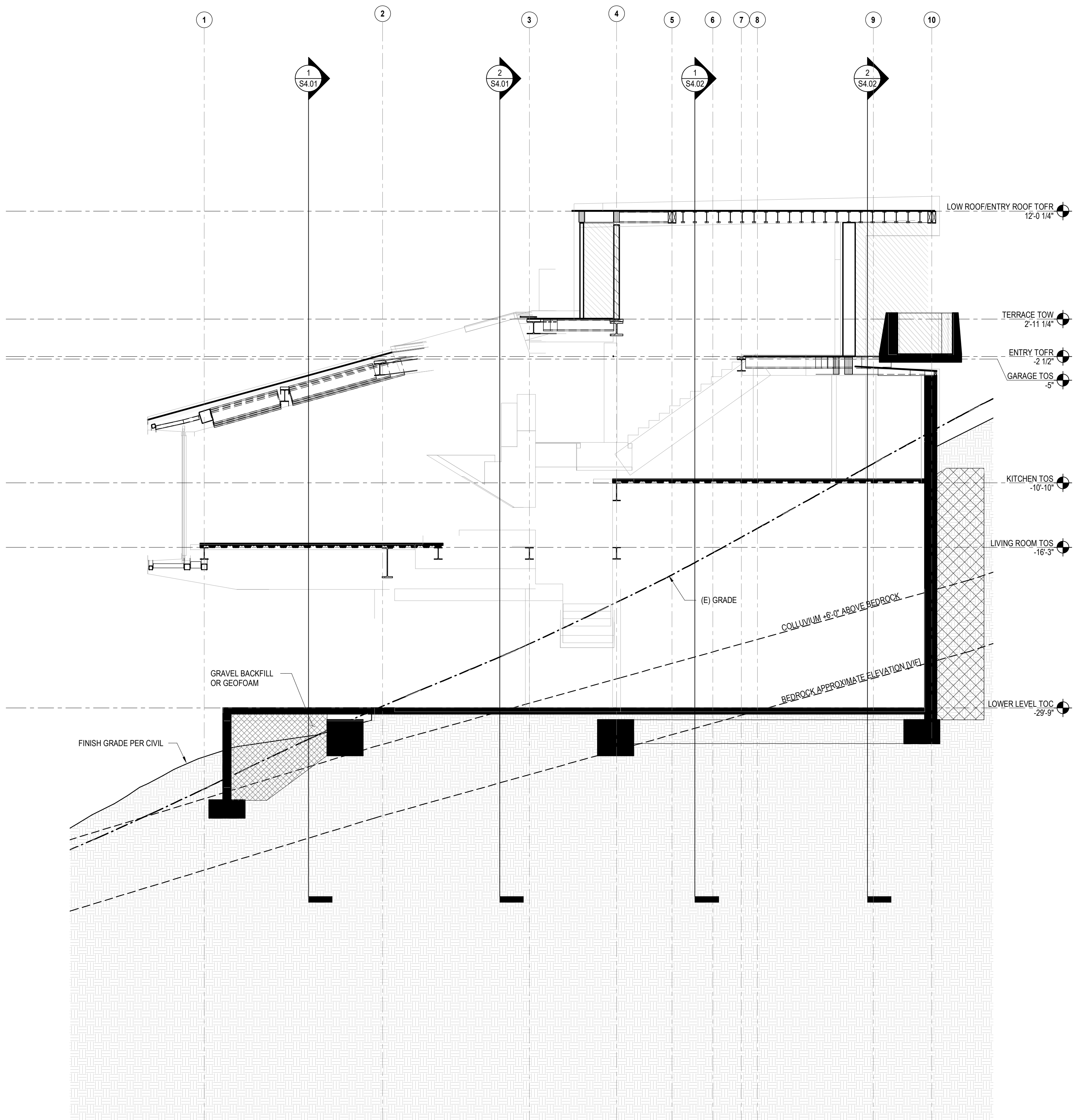
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(801) 583-1285

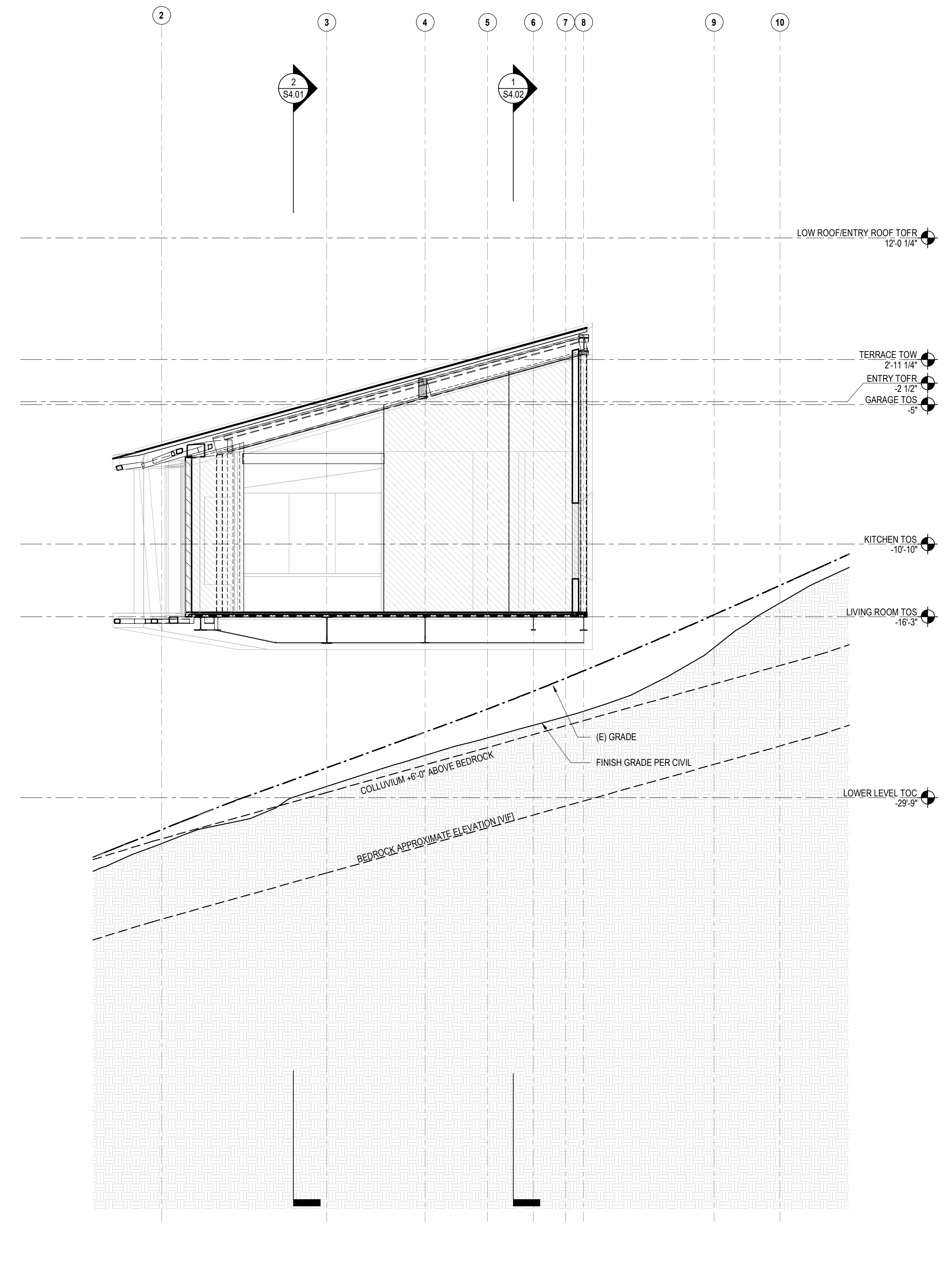
LIGHTING DESIGNER:
KGM
270 CORRAL CIRCLE
E1, SEQUIM, WA 98245
(360) 552-2181
WWW.KGMLIGHTING.COM

PLAN CHECK REVISIONS

REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN:
		AS NOTED	HB
		SHEET:	
		S4.02	



2 BUILDING SECTION
3/16" = 1'-0"



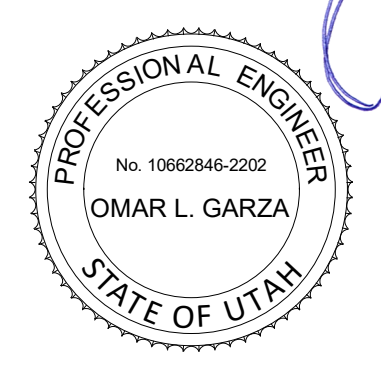
1 BUILDING SECTION
3/16" = 1'-0"

PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW

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<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
<input checked="" type="checkbox"/> ELECTRICAL	<input checked="" type="checkbox"/> ENERGY
<input type="checkbox"/> ACCESSIBILITY	<input type="checkbox"/> FIRE

PLAN REVIEW ACCEPTANCE OF DOCUMENTS DOES NOT AUTHORIZE CONSTRUCTION TO PROCEED IN VIOLATION OF ANY FEDERAL, STATE, OR LOCAL REGULATORY REQUIREMENTS.

BY: MEM DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.



POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
8845 EAST COPPER CREST
EDEN, UT 84310

ARCHITECT:
TOM WISCOMBE ARCHITECTURE
2404 WILSHIRE BLVD., SUITE 48
LOS ANGELES, CA 90057
(310) 874-7238
WWW.TOMWISCOMBE.COM

STRUCTURAL ENGINEER:
NOUS
527 W 7TH STREET
MURRAY, UT 84107
LOS ANGELES, CA 90014
(213) 827-8887
WWW.NOUSENGINEERING.COM

CIVIL ENGINEER:
TALISMAN
5277 SOUTH STATE STREET
MURRAY, UT 84107
LOS ANGELES, CA 90017
(801) 743-1300
WWW.TALISMANCIVIL.COM

MECHANICAL / PLUMBING:
SHAMIM
5530 CORBIN AVE., SUITE 300
FARMADA, CA 91556
(916) 788-9770
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ABRARI
1713 STANDARD AVE.
GLENDALE, CA 91201
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NGBS CONSULTING:
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811 WEST 7TH STREET, 10TH FLOOR
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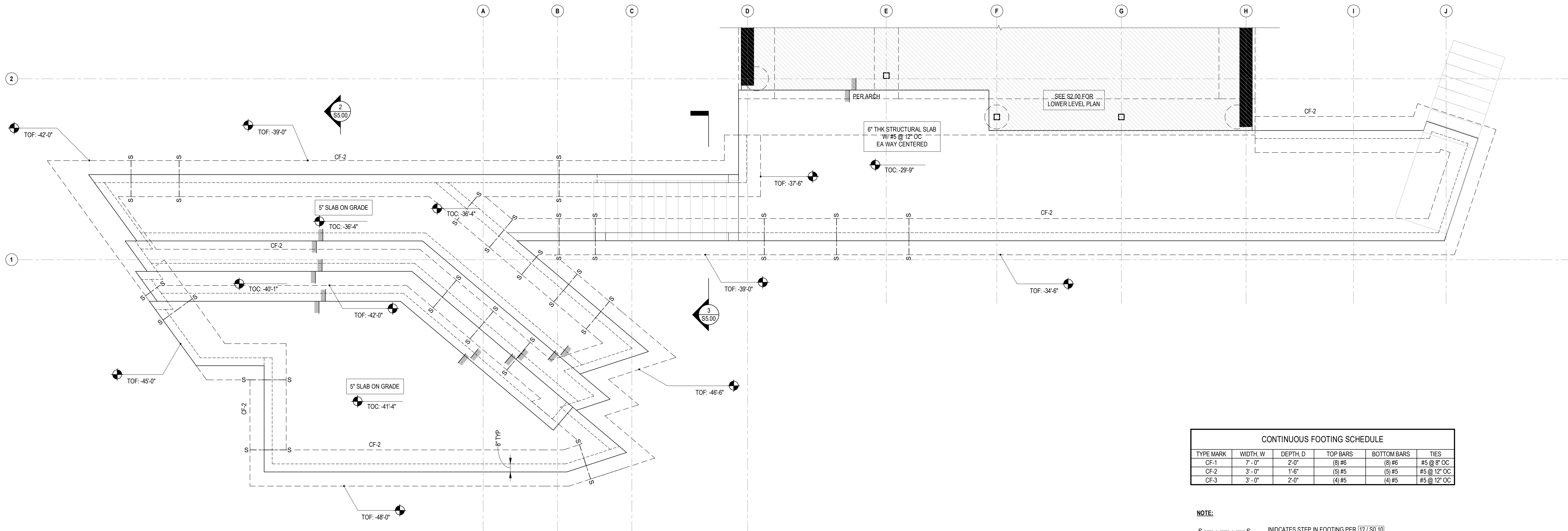
GEOTECHNICAL:
IGES
2702 SOUTH 1030 WEST SUITE 10
SOUTH SALT LAKE, UT 84020
(801) 270-9400
WWW.IGESINC.COM

LANDSCAPE ARCHITECT:
LDG
328 W 200 S SUITE 102
SALT LAKE CITY, UT 84101
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EL SEGUINDO, CA 90245
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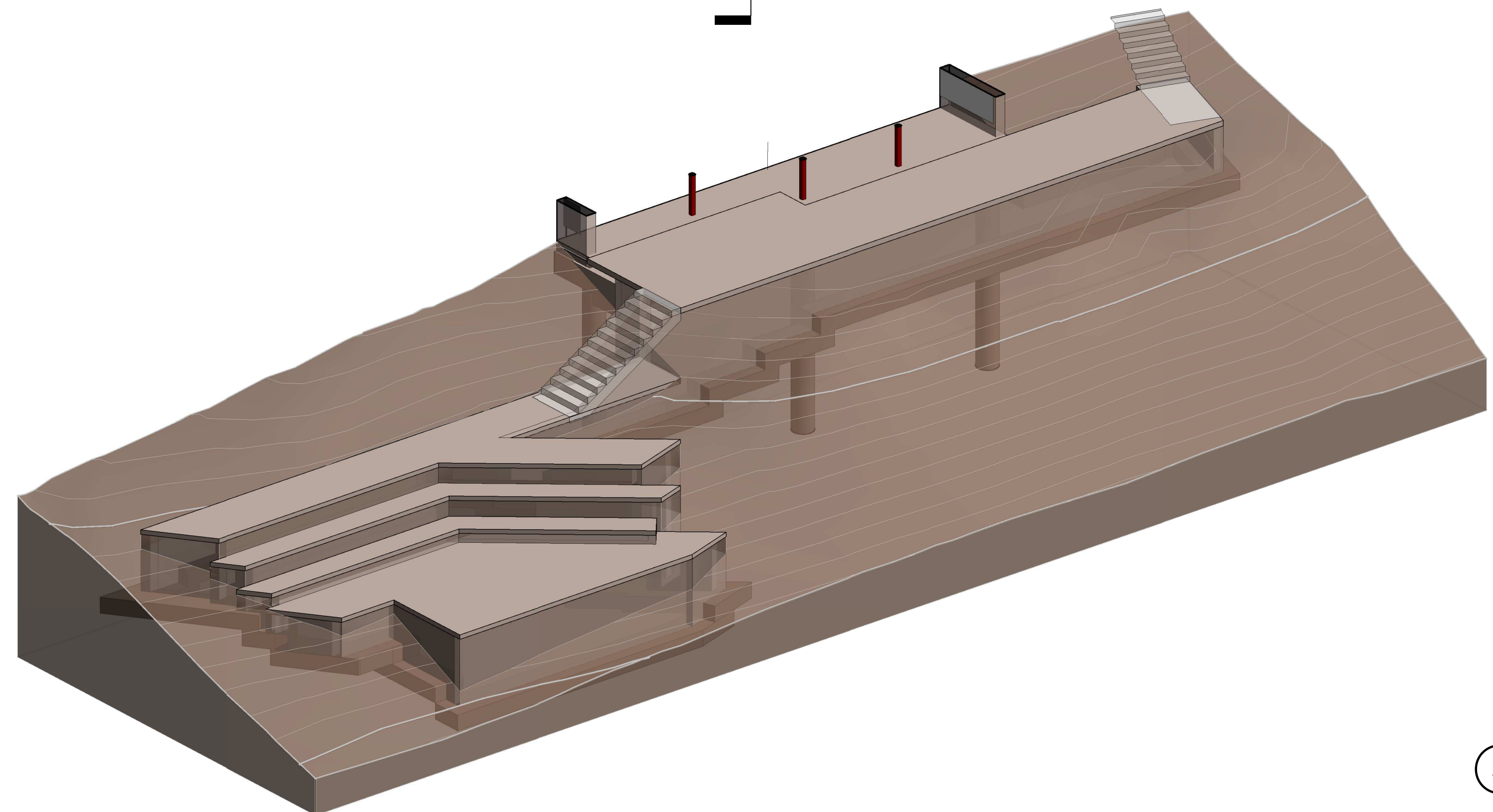
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PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN:
		AS NOTED	Author
		SHEET:	
		S4.03	



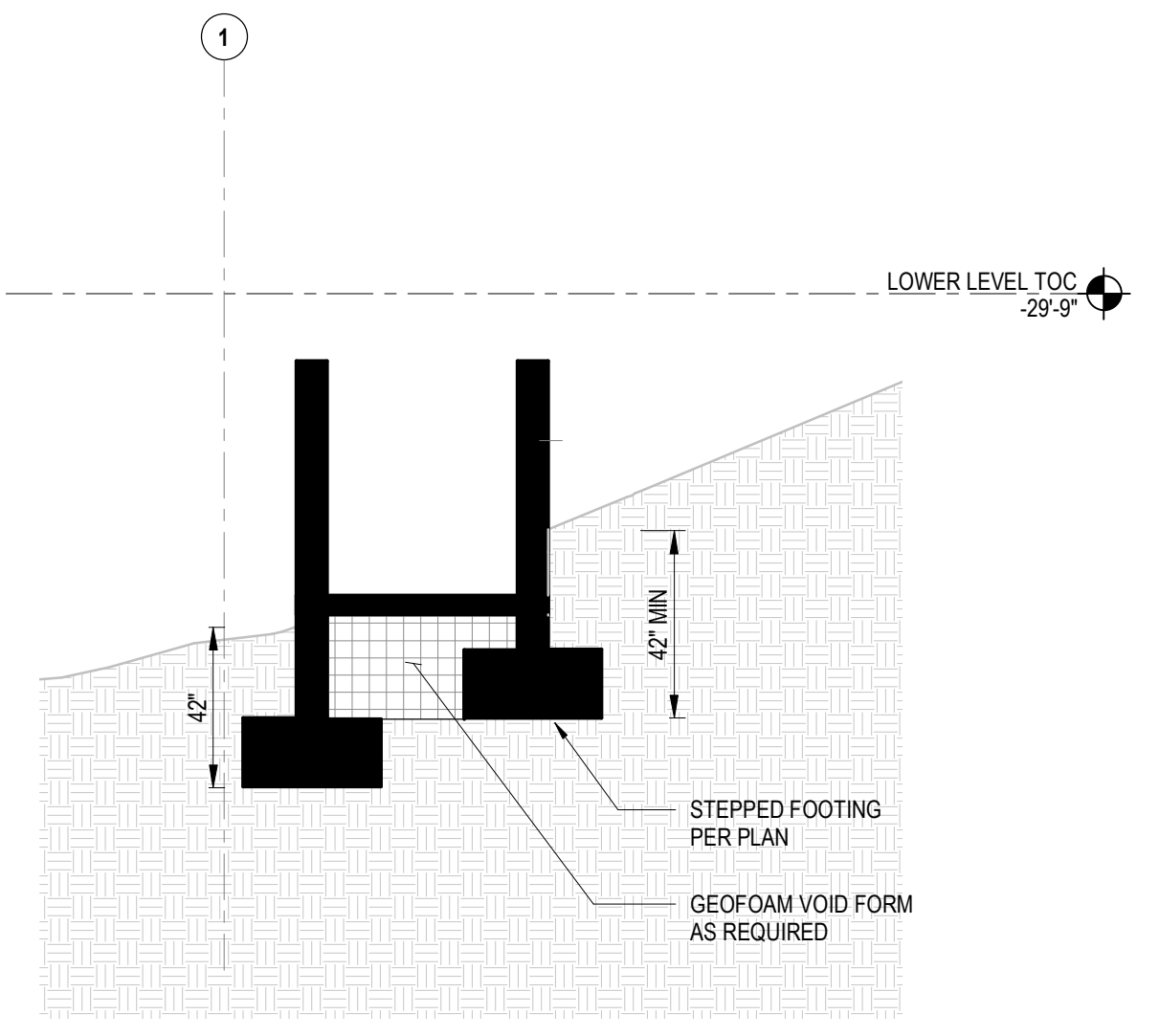
CONTINUOUS FOOTING SCHEDULE					
TYPE MARK	WIDTH, W	DEPTH, D	TOP BARS	BOTTOM BARS	TIES
CF-1	7 - 0"	2 - 0"	(8) #6	(8) #6	#5 @ 8" OC
CF-2	3 - 0"	1 - 6"	(5) #5	(5) #5	#5 @ 12" OC
CF-3	3 - 0"	2 - 0"	(4) #5	(4) #5	#5 @ 12" OC

NOTE:
 S - - - - S INDICATES STEP IN FOOTING PER 12 / 50.10

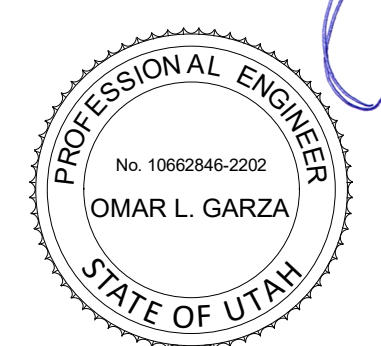
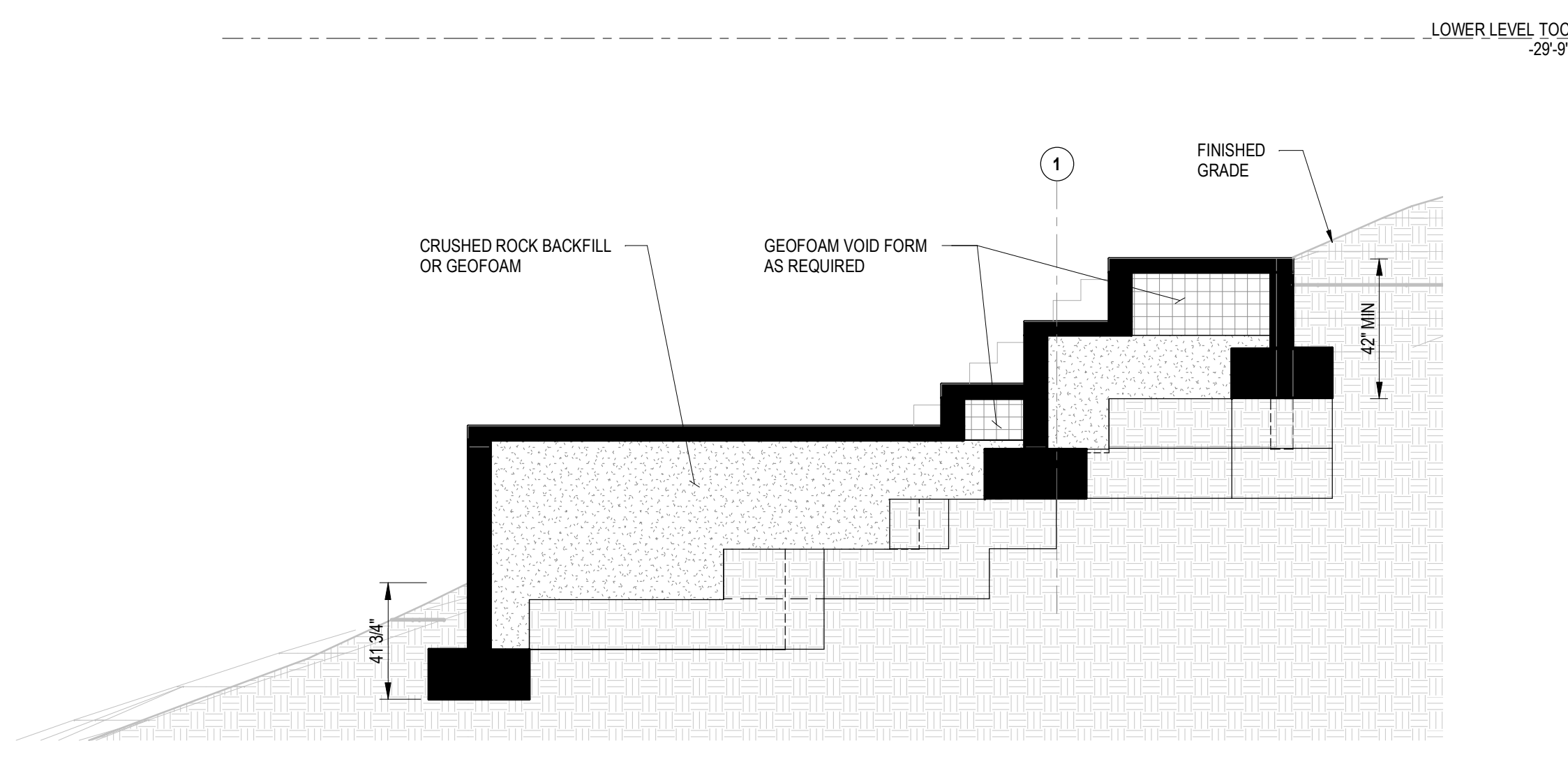
1 LOWER LEVEL EXTERIOR PATIO PLAN
 1/4" = 1'-0"



3 PATIO BENCHES SECTION
 1/4" = 1'-0"



2 PATIO BENCHES SECTION
 1/4" = 1'-0"



POWDER MOUNTAIN HOUSE

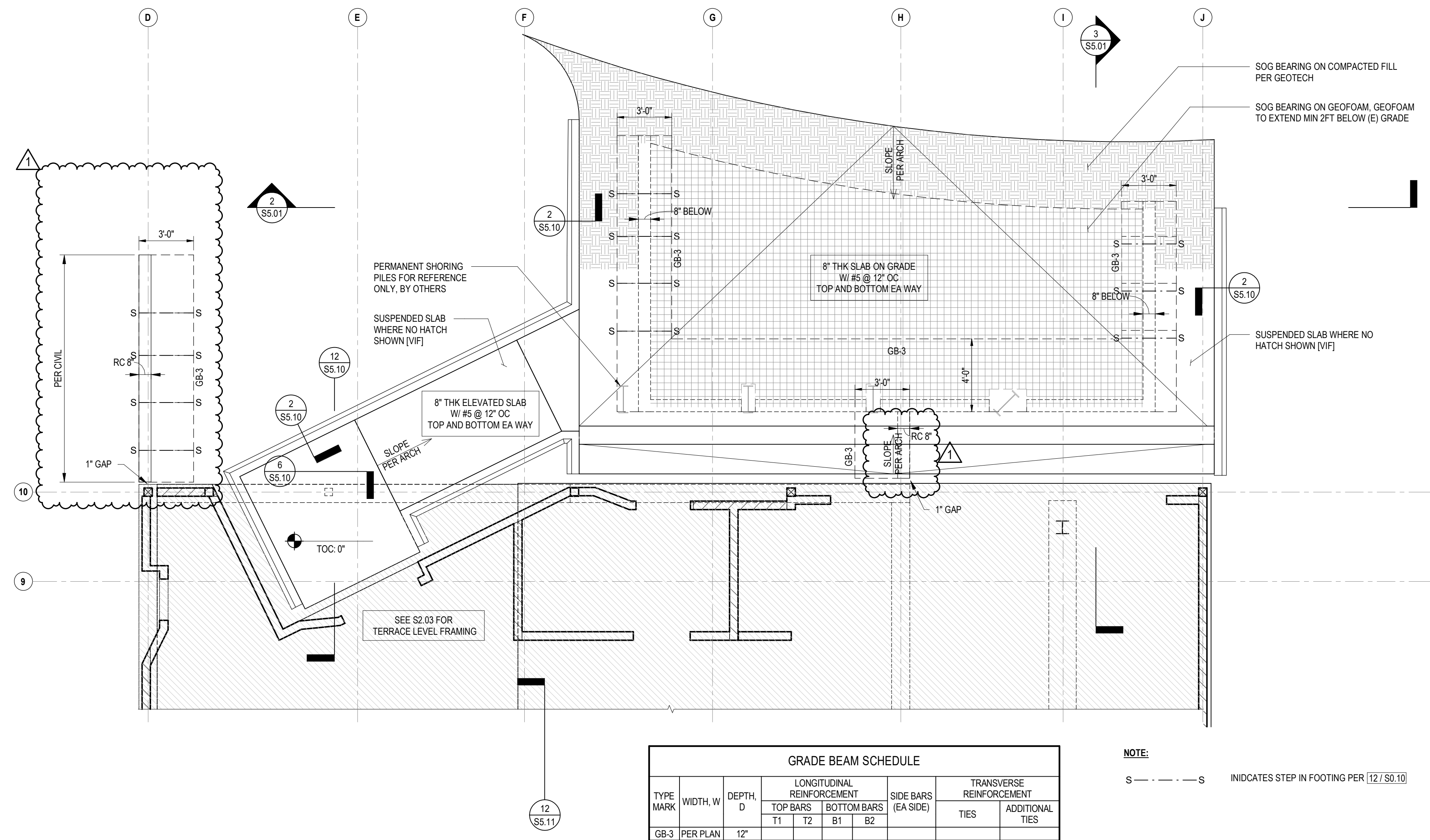
OWNER:
TOM BUTTGENBACH
 8645 EAST COPPER CREST
 EDEN, UT 84310

ARCHITECT: TOM WISCOMBE ARCHITECTURE 2404 WILSHIRE BLVD., SUITE 48 LOS ANGELES, CA 90057 (310) 874-7238 WWW.TOMWISCOMBE.COM	STRUCTURAL ENGINEER: NOUS 527 W 7TH STREET LOS ANGELES, CA 90014 (213) 627-8887 WWW.NOUSENGINEERING.COM	CIVIL ENGINEER: TALISMAN CIVIL CONSULTANTS 5277 SOUTH STATE STREET MURRAY, UT 84107 (801) 743-1300 WWW.TALISMANCIVIL.COM	MECHANICAL / PLUMBING: SHAMIM ENGINEERING CONSULTANTS INC. 5530 CORBIN AVE., SUITE 300 FARMERS, CA 91565 (916) 788-9770 WWW.SHAMIMENGINEERING.COM	ELECTRICAL: ABRARI ENGINEERING 1715 STANDARD AVE. GLENDALE, CA 91201 (626) 552-1300 WWW.ABRARI.COM	NGBS CONSULTING: ARGENTO/GRAHAM 811 WEST 7TH STREET, 10TH FLOOR LOS ANGELES, CA 90017 (323) 552-2578 WWW.ARGENTOGRAHAM.COM	GEOTECHNICAL: IGES 2702 SOUTH 1030 WEST SUITE 10 SOUTH SALT LAKE, UT 84020 (801) 270-9400 WWW.IGESINC.COM	LANDSCAPE ARCHITECT: LDG 328 W 200 S SUITE 102 SALT LAKE CITY, UT 84101 (801) 563-1285	LIGHTING DESIGNER: KGM 270 CORAL CIRCLE EL SEGUINDO, CA 90245 (310) 552-2181 WWW.KGMLIGHTING.COM
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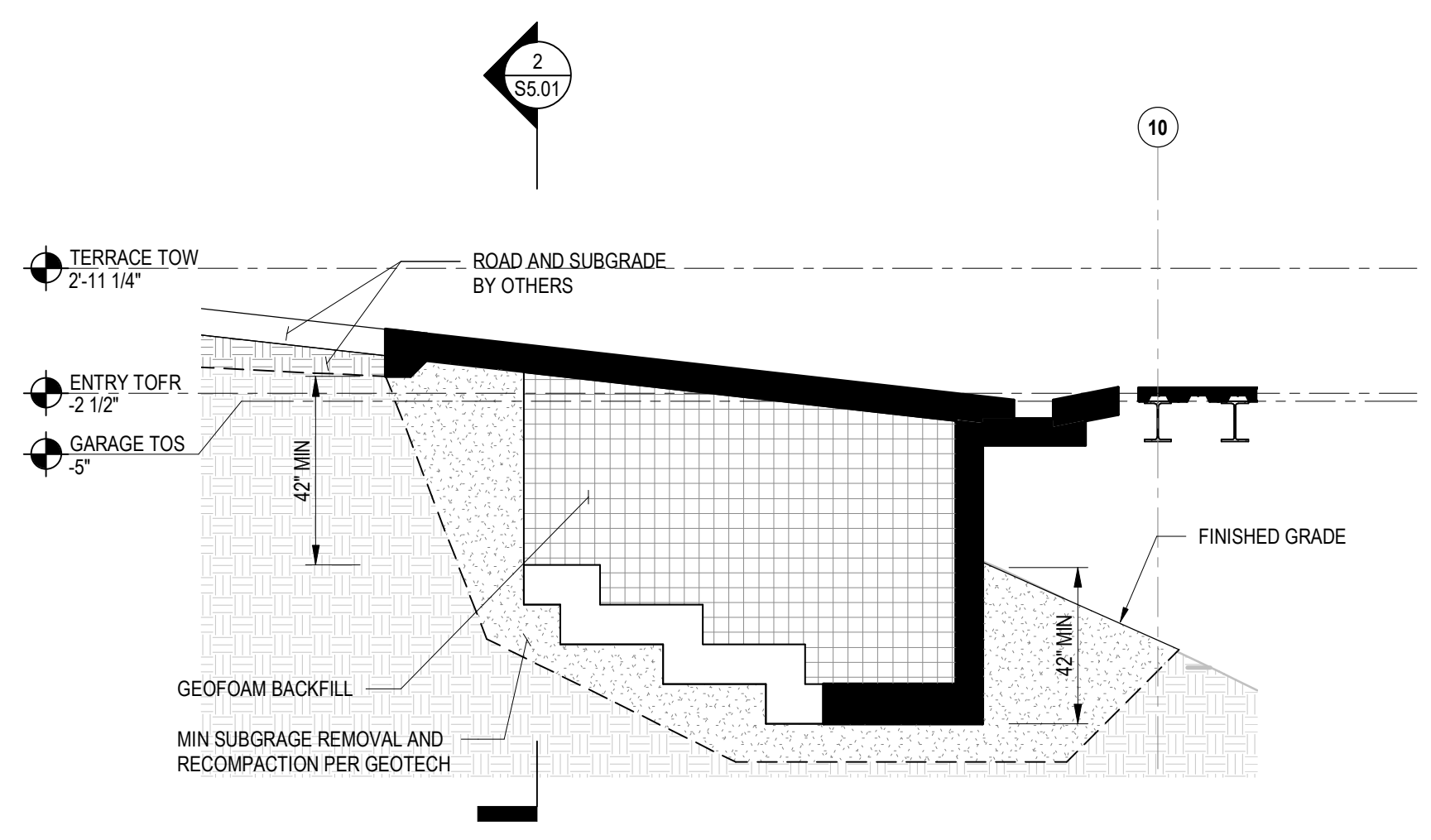
PLAN CHECK REVISIONS

REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
		SCALE:	DRAWN:
		AS NOTED	Author
		SHEET:	
		S5.00	

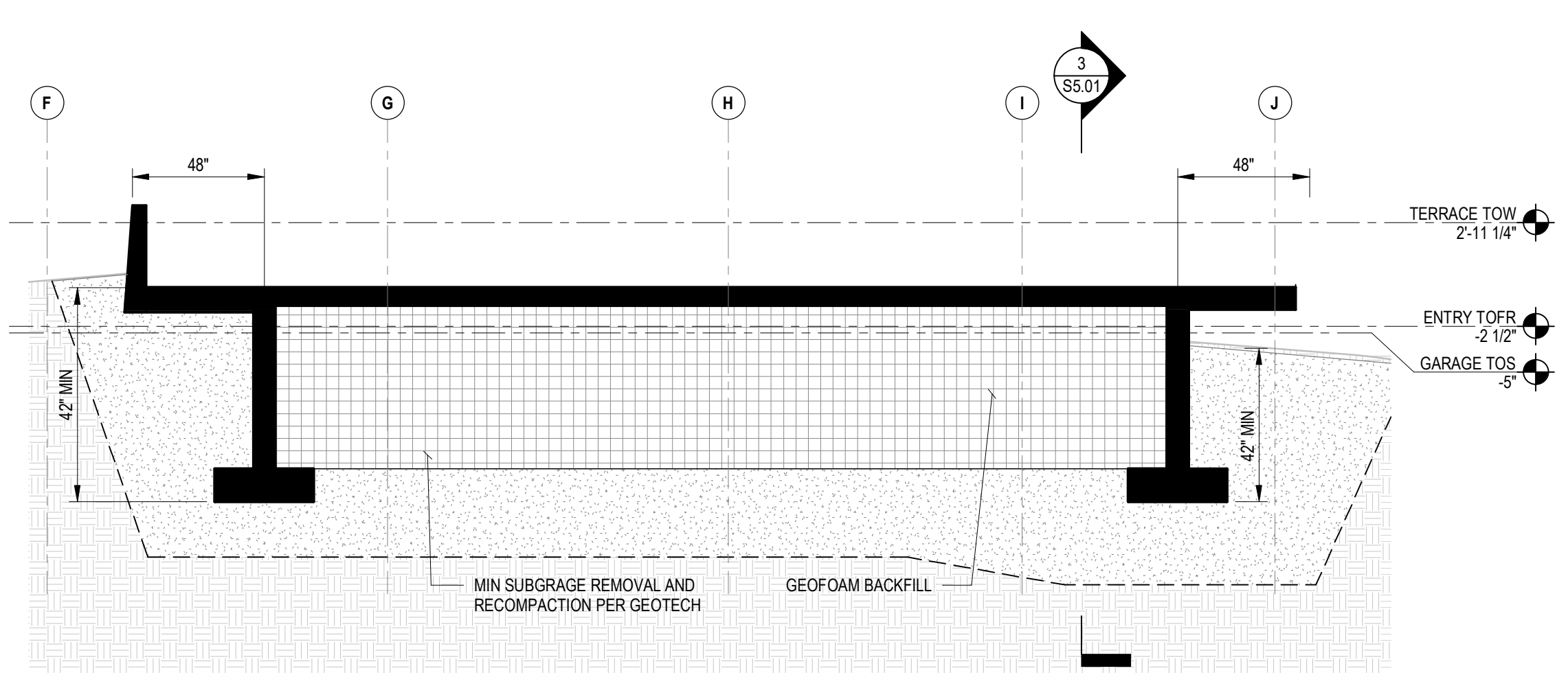
PLAN REVIEW ACCEPTANCE
 FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW:
 BUILDING STRUCTURAL
 MECHANICAL PLUMBING
 ELECTRICAL FIRE
 ACCESSIBILITY
 PLAN REVIEW ACCEPTANCE OF DOCUMENTS DOES NOT AUTHORIZE CONSTRUCTION TO PROCEED IN VIOLATION OF ANY FEDERAL, STATE, OR LOCAL REGULATIONS.
 BY: MEM DATE: 07/11/18
 WEST COAST CODE CONSULTANTS, INC.



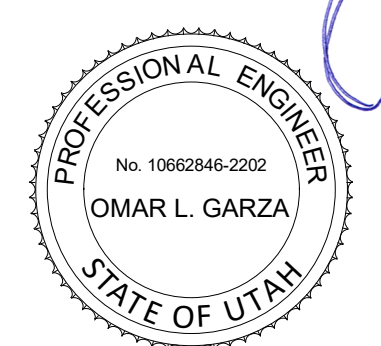
1 ENTRY PATIO PLAN
1/4" = 1'-0"



3 BUILDING SECTION
1/4" = 1'-0"



2 BUILDING SECTION
1/4" = 1'-0"



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FARAZIA, CA 91565
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GLENDALE, CA 91201
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LIGHTING DESIGNER:
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270 CORAL CIRCLE
EL SEQUOIO, CA 90245
(310) 552-2181
WWW.KSMLIGHTING.COM

PLAN CHECK REVISIONS

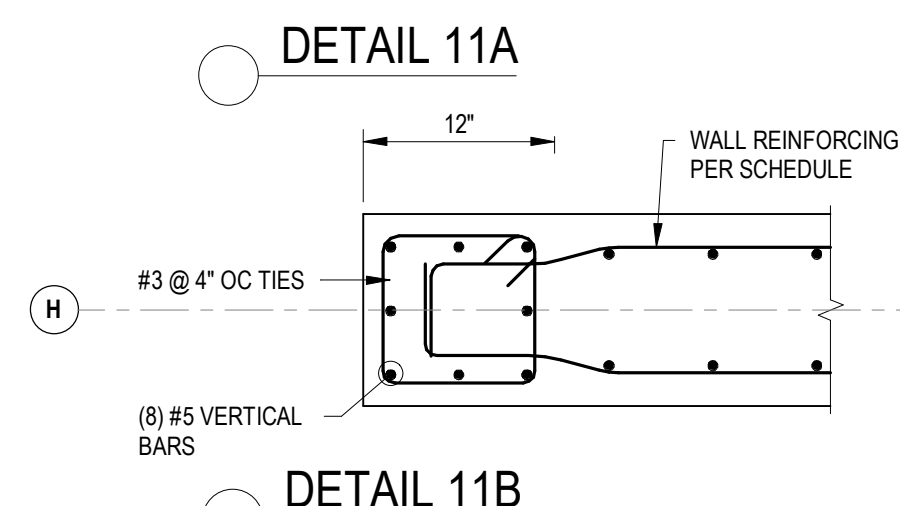
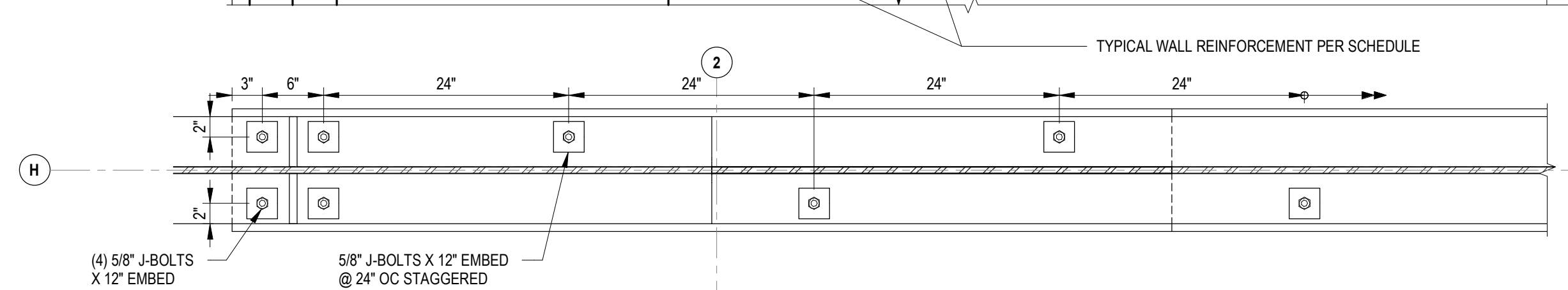
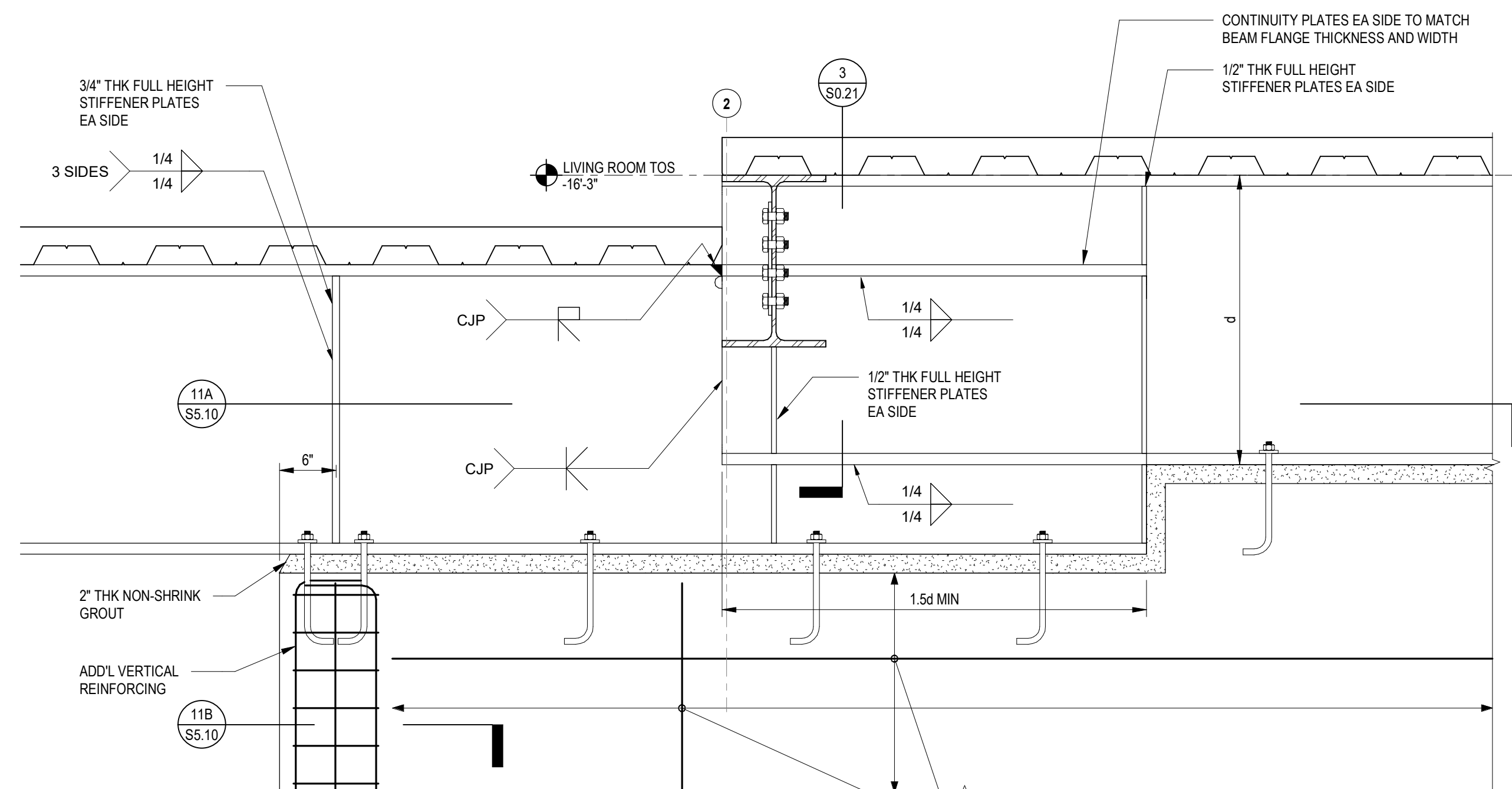
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PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
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		AS NOTED	Author
		SHEET:	
		S5.01	

PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW:

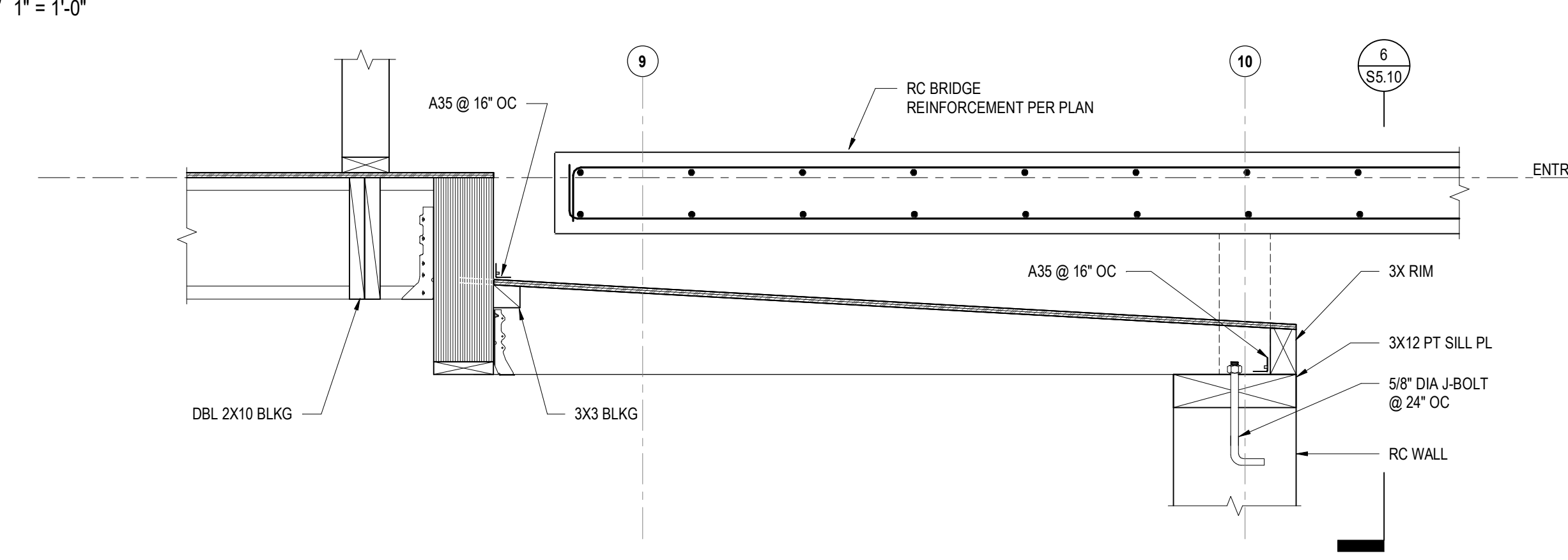
BUILDING STRUCTURAL
 MECHANICAL PLUMBING
 ELECTRICAL ENERGY
 ACCESSIBILITY FIRE

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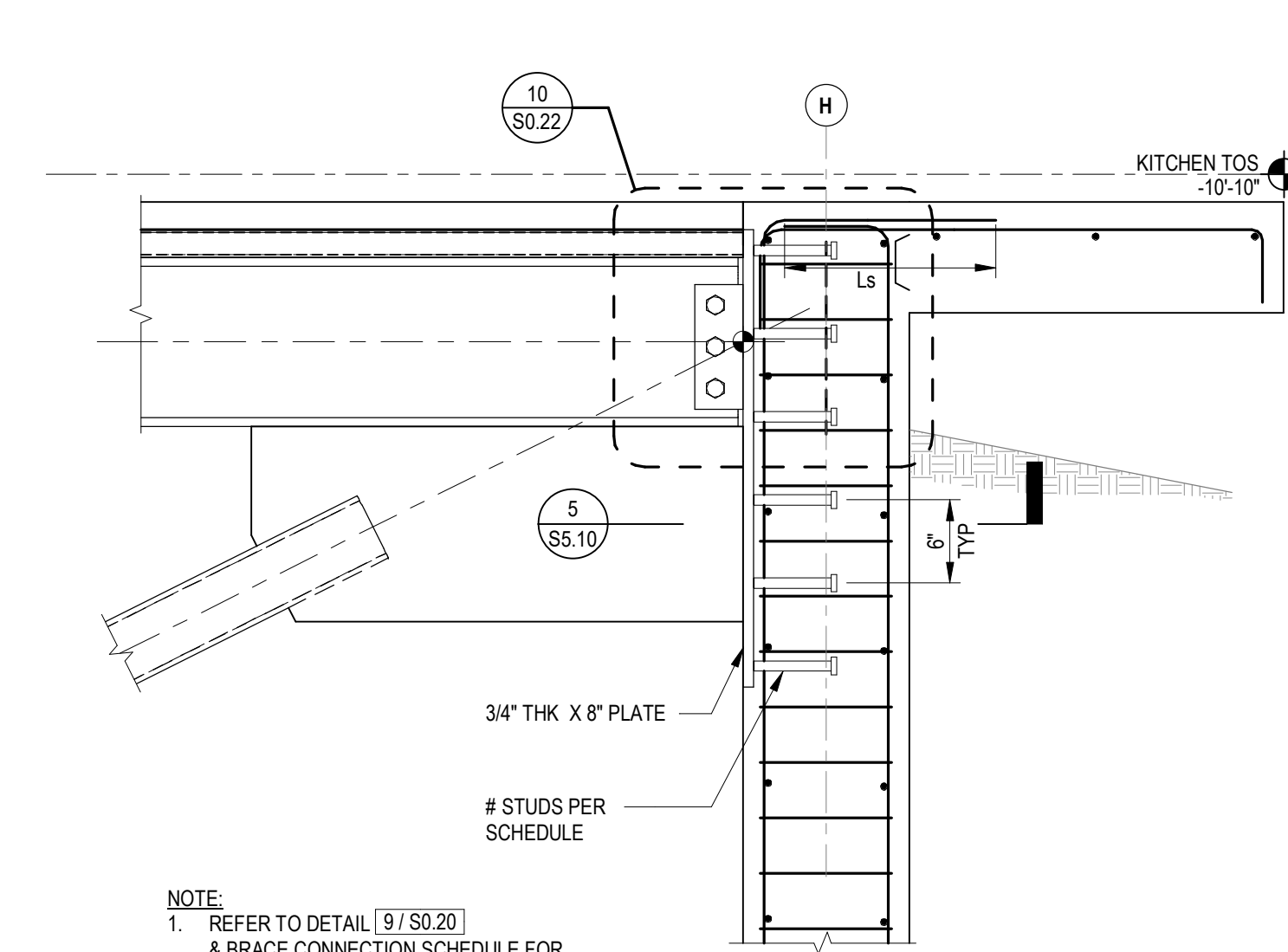
BY: **MEM** DATE: 07/11/18
WEST COAST CODE CONSULTANTS, INC.



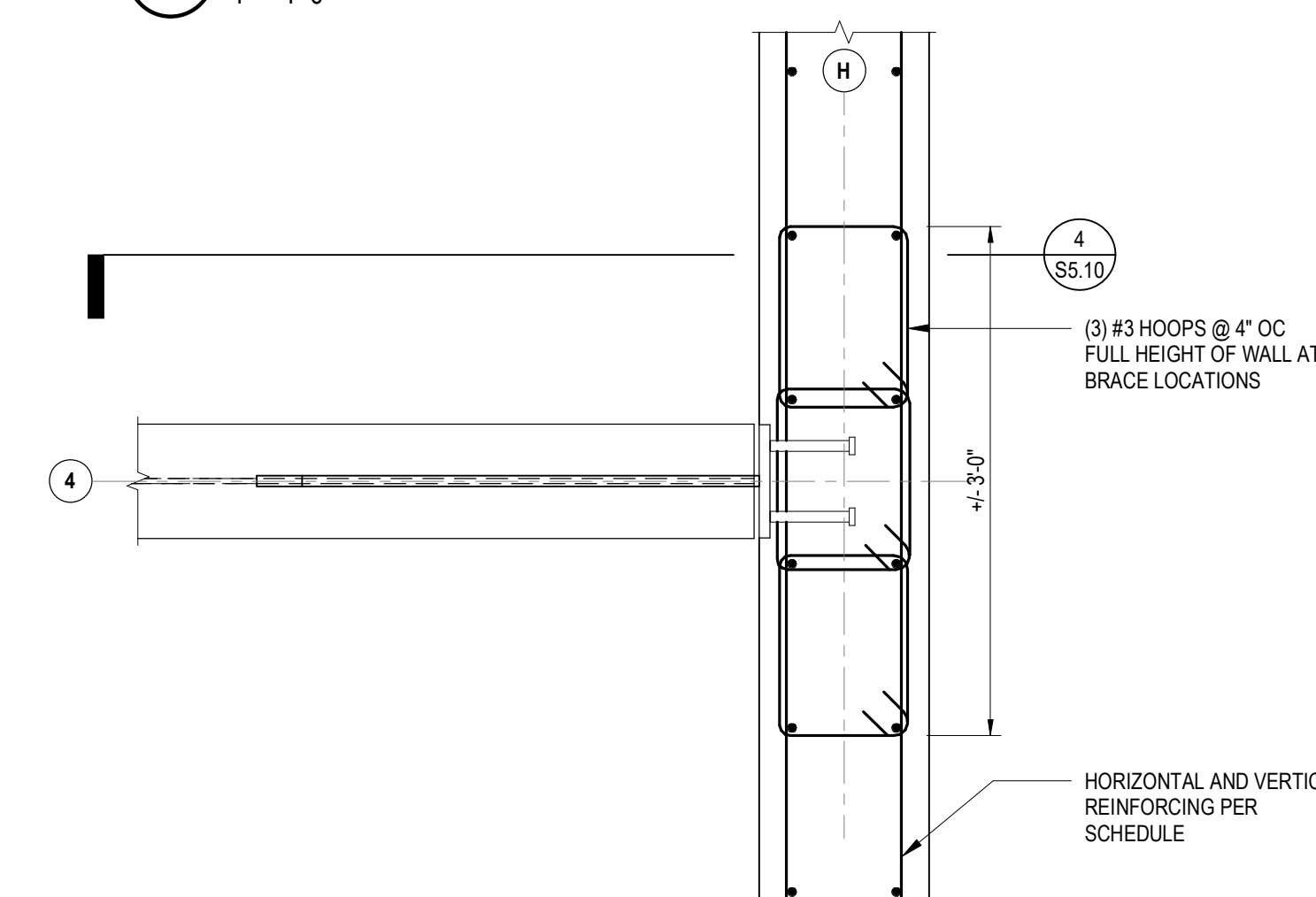
11 BEAM ON WALL
1" = 1'-0"



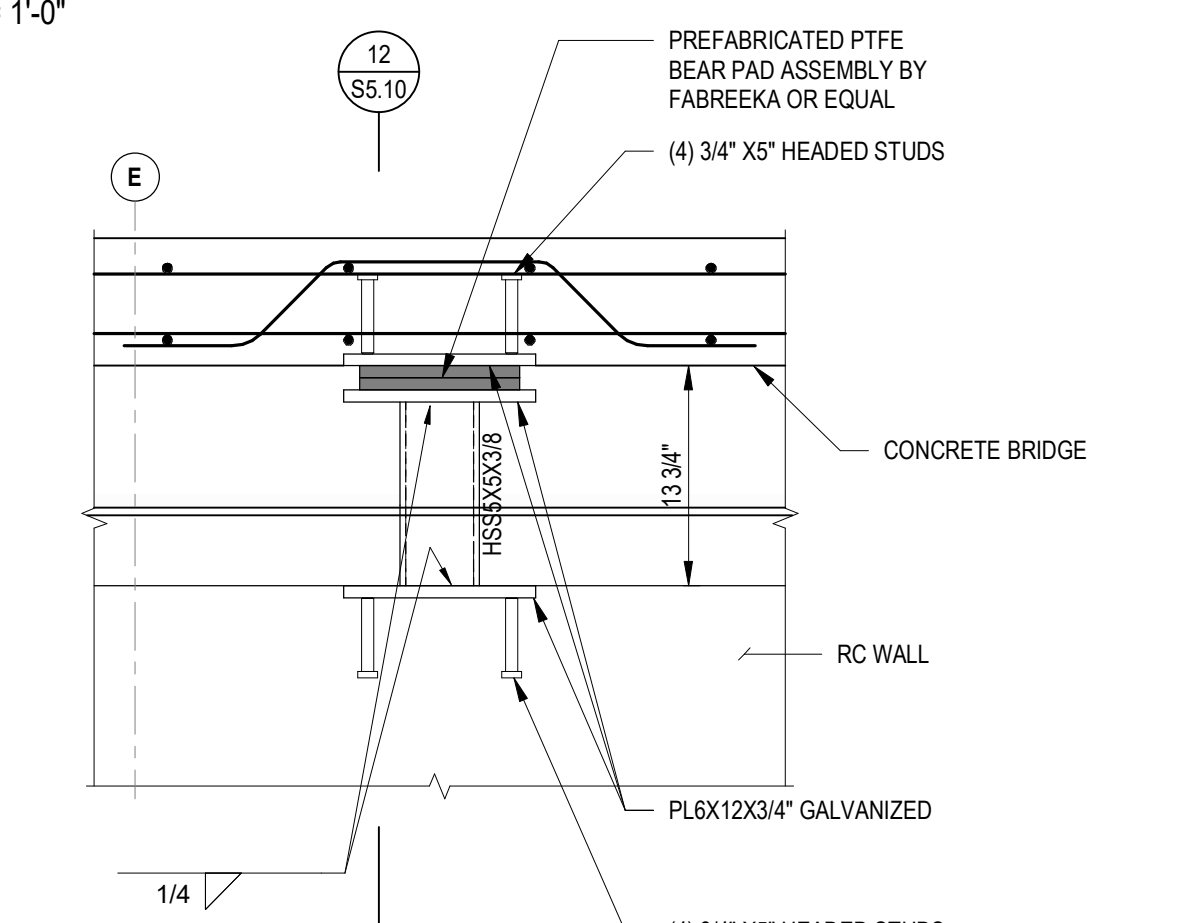
12 DETAIL (PROVIDE NAME PLEASE)
1" = 1'-0"



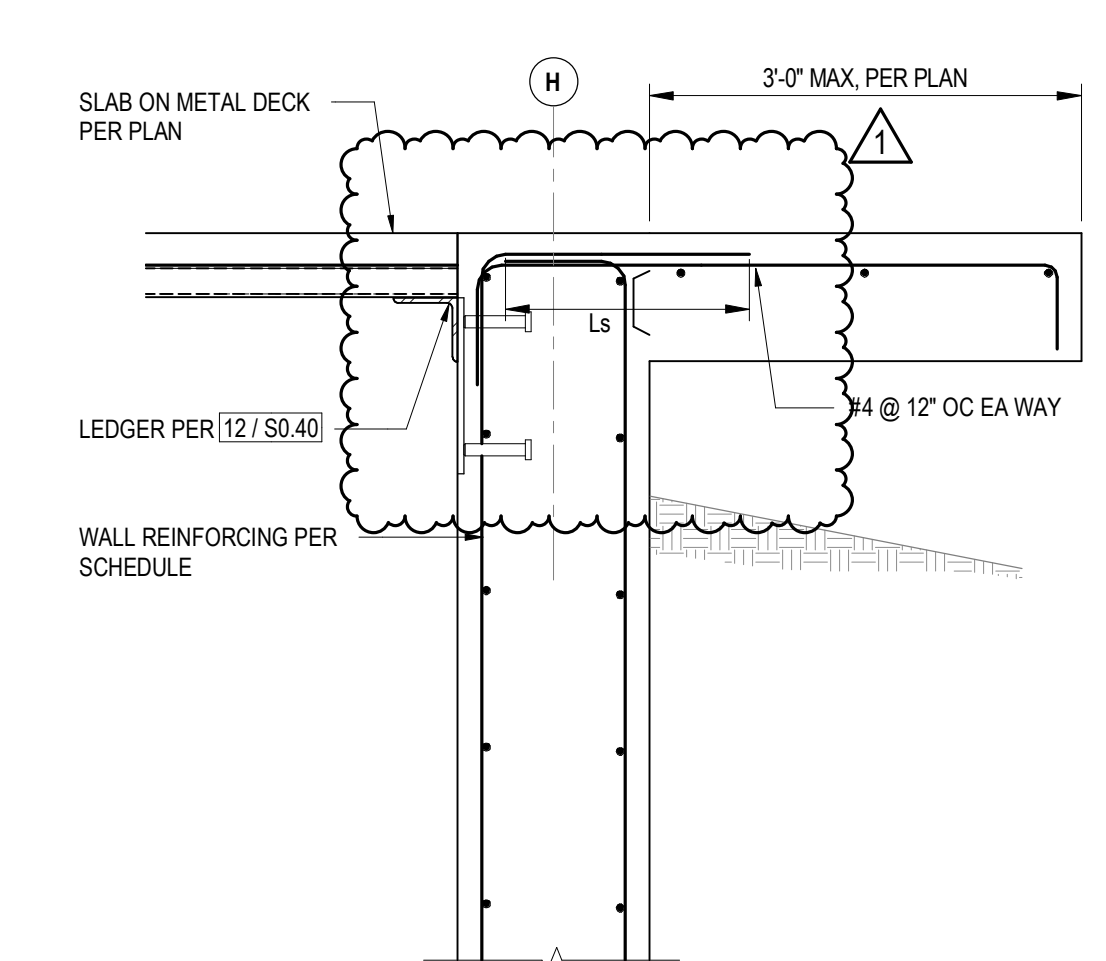
4 BRACE TO RC WALL
1" = 1'-0"



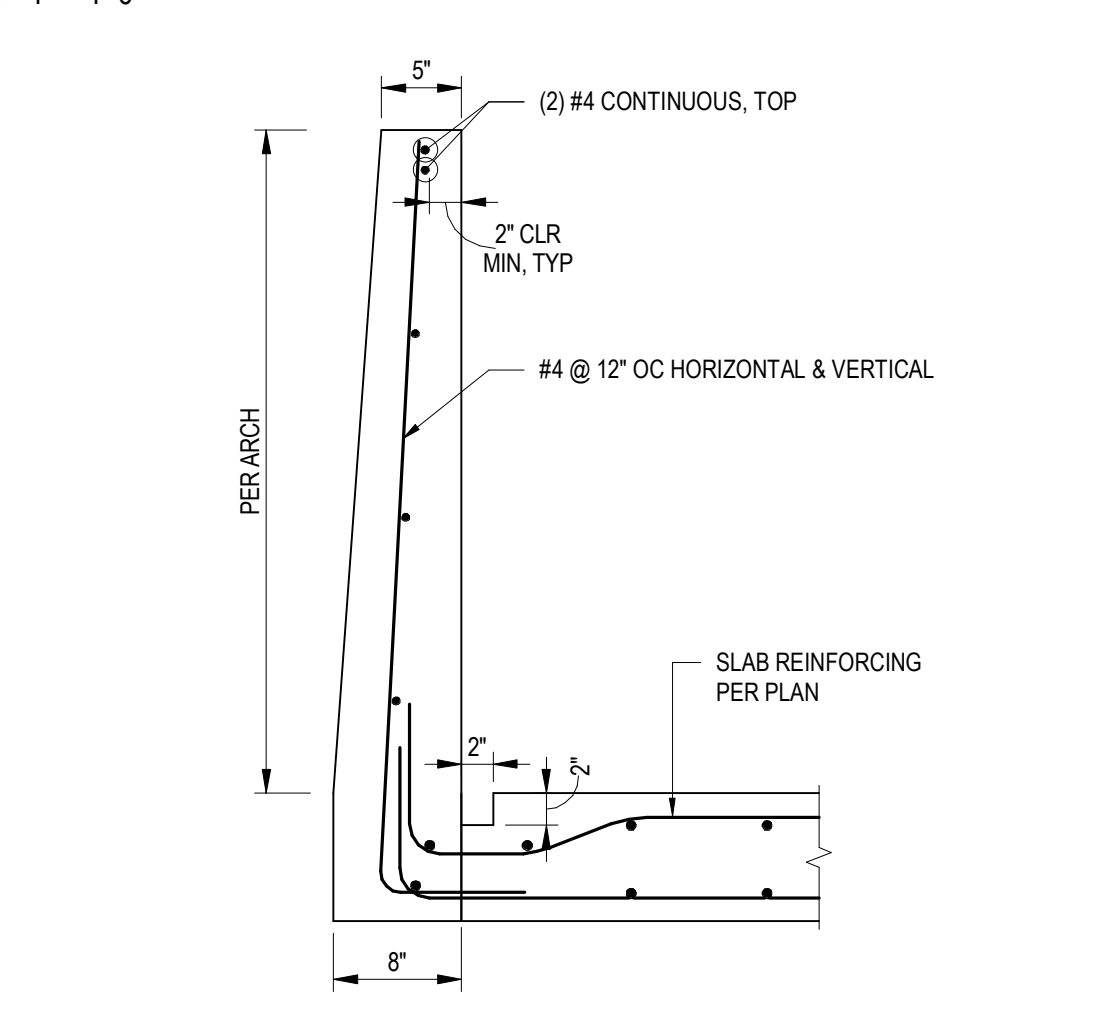
5 WALL REINFORCING AT BRACE
1" = 1'-0"



6 BEARING PAD CONNECTION
1" = 1'-0"

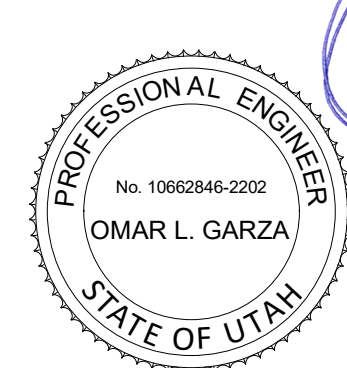


1 SLAB EXTENSION
1" = 1'-0"



2 CONCRETE GUARDRAIL
1" = 1'-0"

PLAN REVIEW ACCEPTANCE	
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW	
<input checked="" type="checkbox"/> BUILDING	<input checked="" type="checkbox"/> STRUCTURAL
<input checked="" type="checkbox"/> MECHANICAL	<input checked="" type="checkbox"/> PLUMBING
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EDEN, UT 84310

ARCHITECT:
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2404 WILSHIRE BLVD., SUITE 48
LOS ANGELES, CA 90057
(213) 874-7238
WWW.TOMWISCOMBE.COM

STRUCTURAL ENGINEER:
NOUS
527 W 7TH STREET
MURRAY, UT 84107
LOS ANGELES, CA 90014
(213) 827-8807
WWW.NOUSENGINEERING.COM

CIVIL ENGINEER:
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5277 SOUTH STATE STREET
MURRAY, UT 84107
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FARMADA, CA 91565
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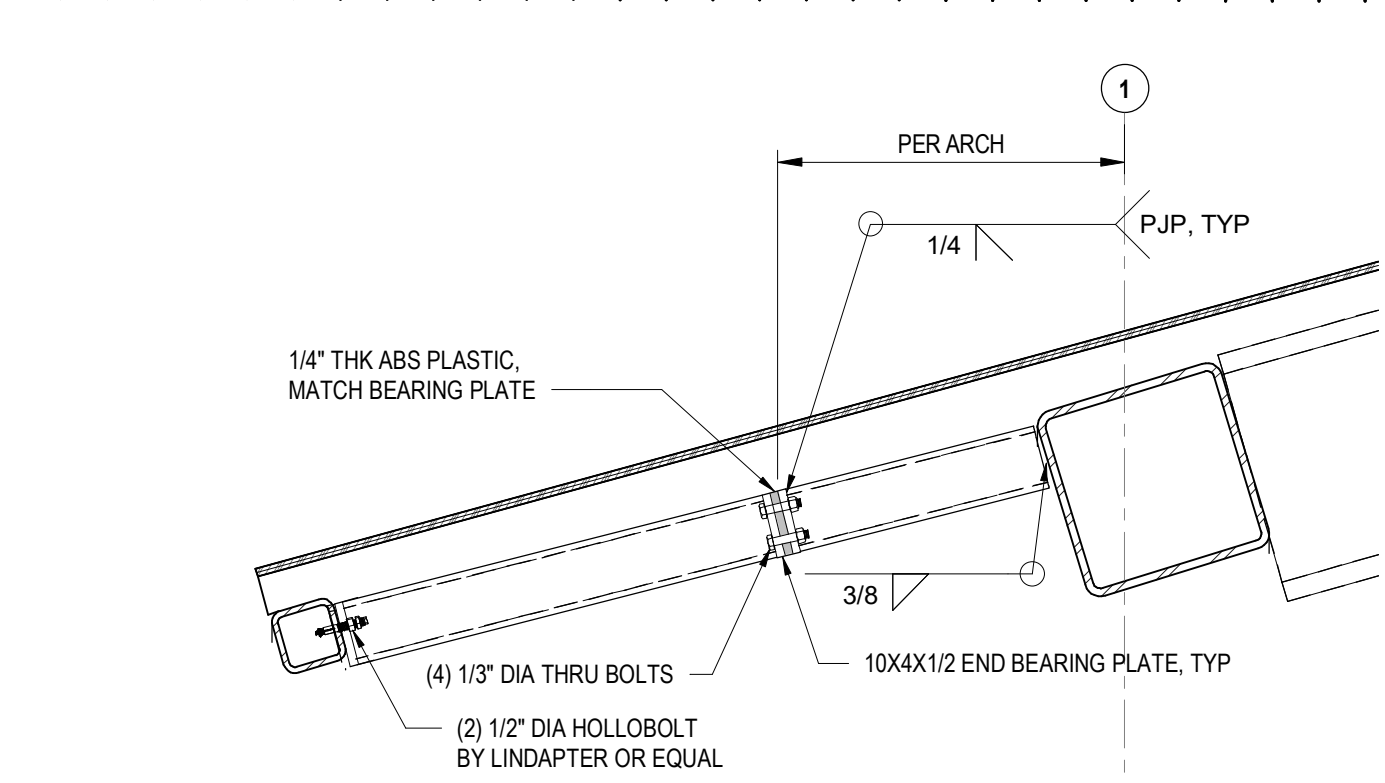
NGBS CONSULTING:
ARGENTO/GRAHAM
811 WEST 7TH STREET, 10TH FLOOR
LOS ANGELES, CA 90017
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GEOTECHNICAL:
IGES
2702 SOUTH 1030 WEST SUITE 10
SOUTH SALT LAKE, UT 84020
(801) 270-9400
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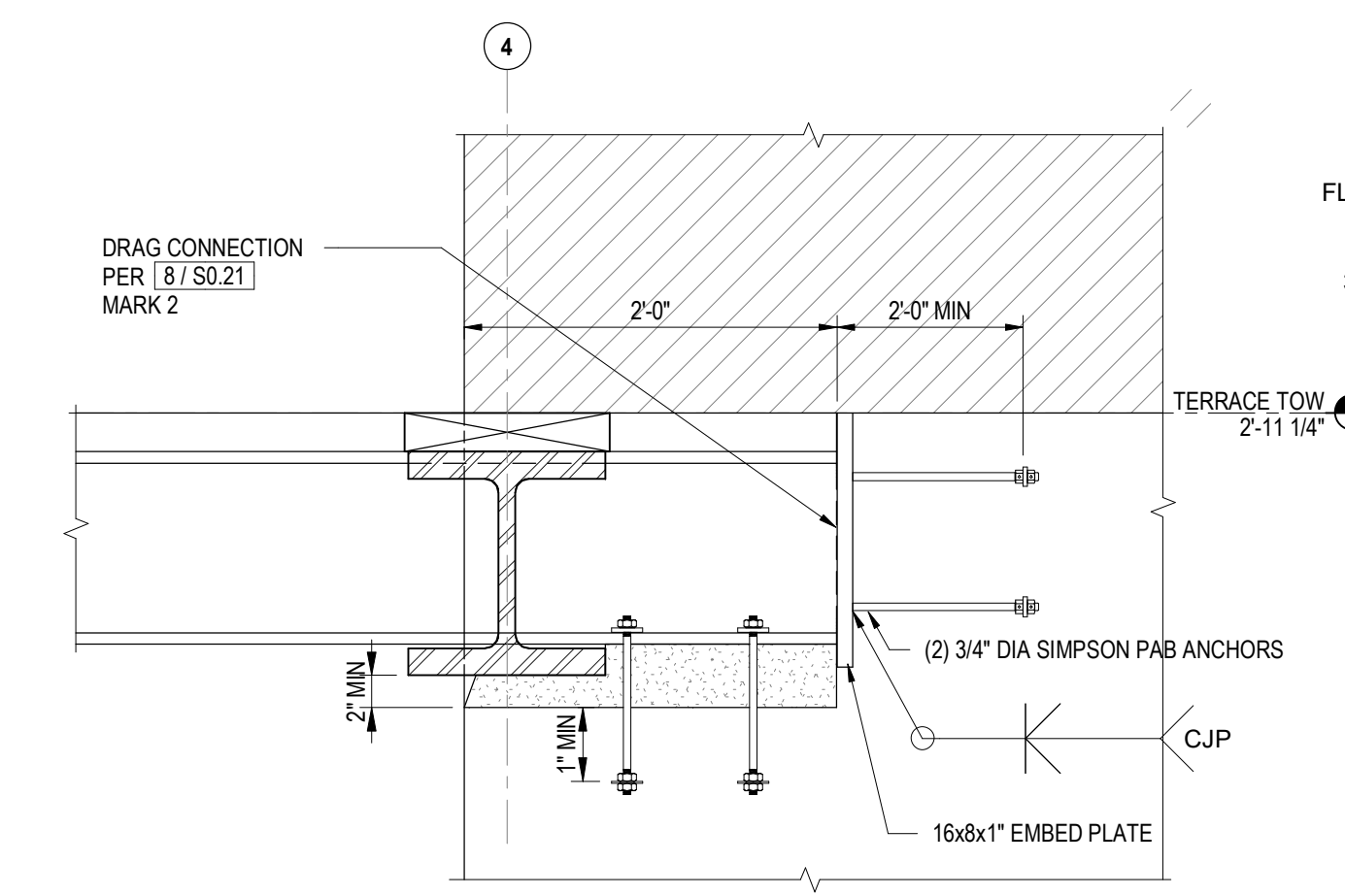
LANDSCAPE ARCHITECT:
LDG
328 W 200 S SUITE 102
SALT LAKE CITY, UT 84101
(801) 583-1285

LIGHTING DESIGNER:
KGM
270 CORAL CIRCLE
EL SEGUINDO, CA 90245
(310) 552-2181
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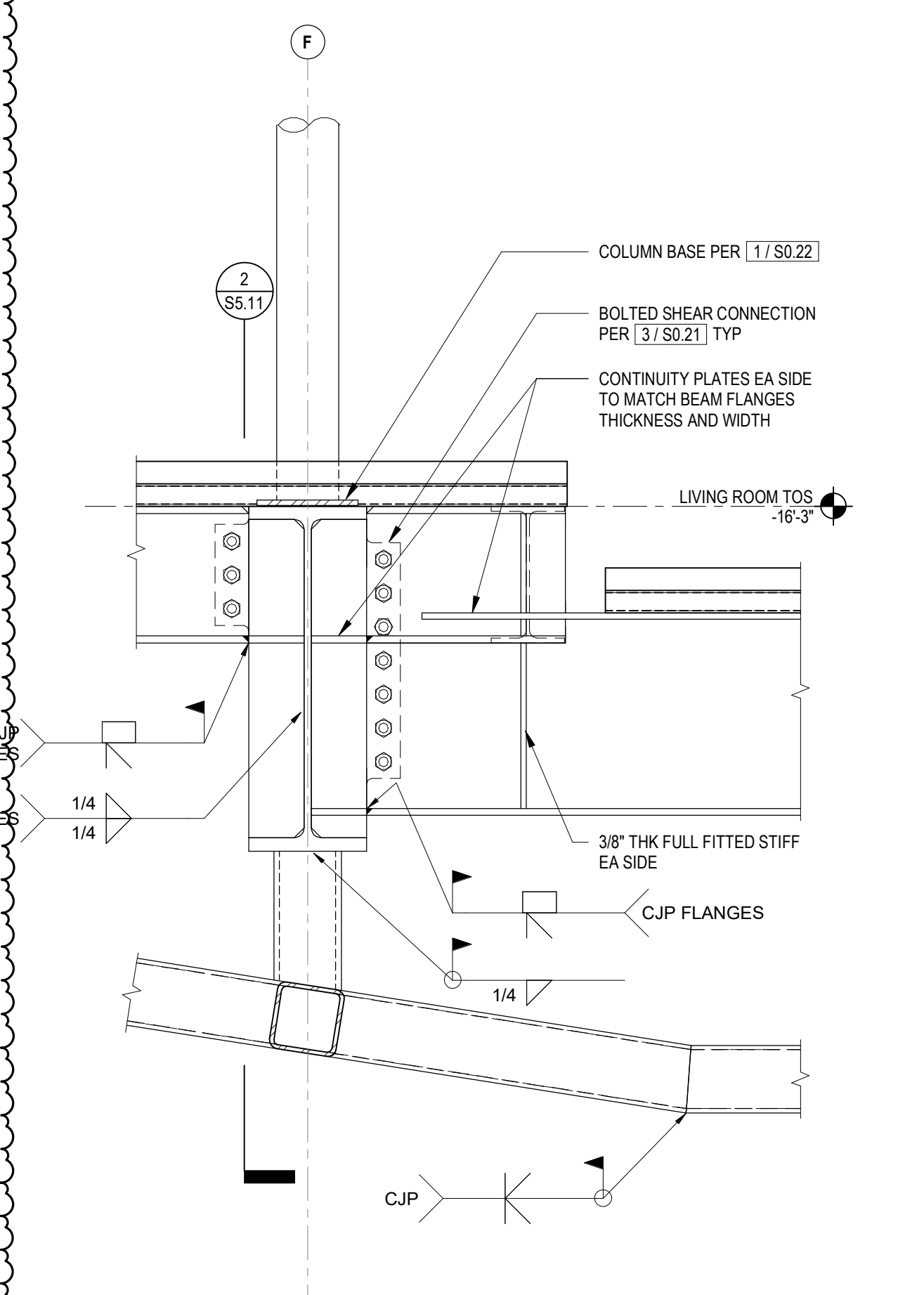
PLAN CHECK REVISIONS			
REVISIONS:	BY:	DATE:	DATE:
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		AS NOTED	Author
		SHEET:	
		S5.10	



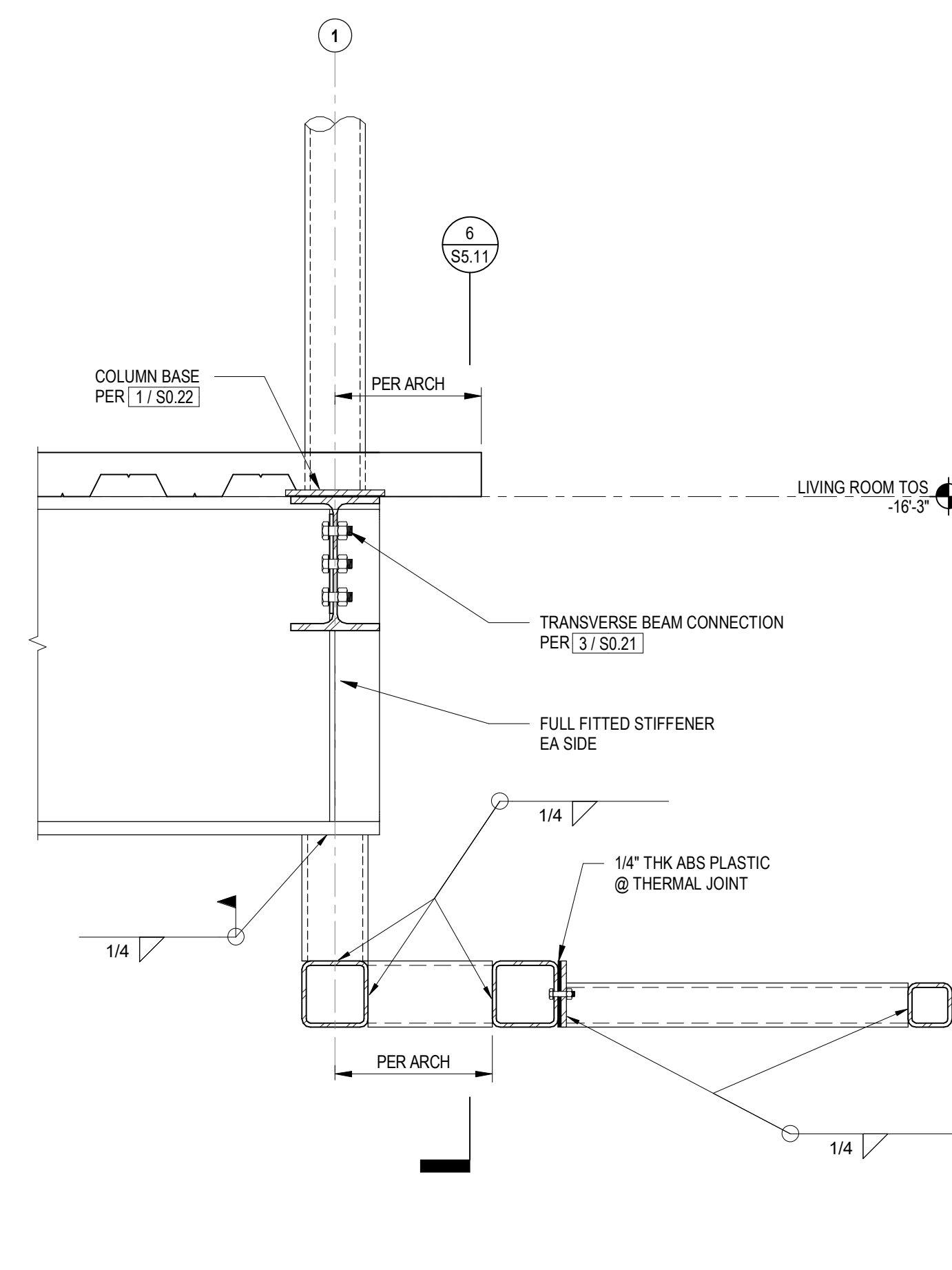
9 HSS SPLICE DETAIL
1" = 1'-0"



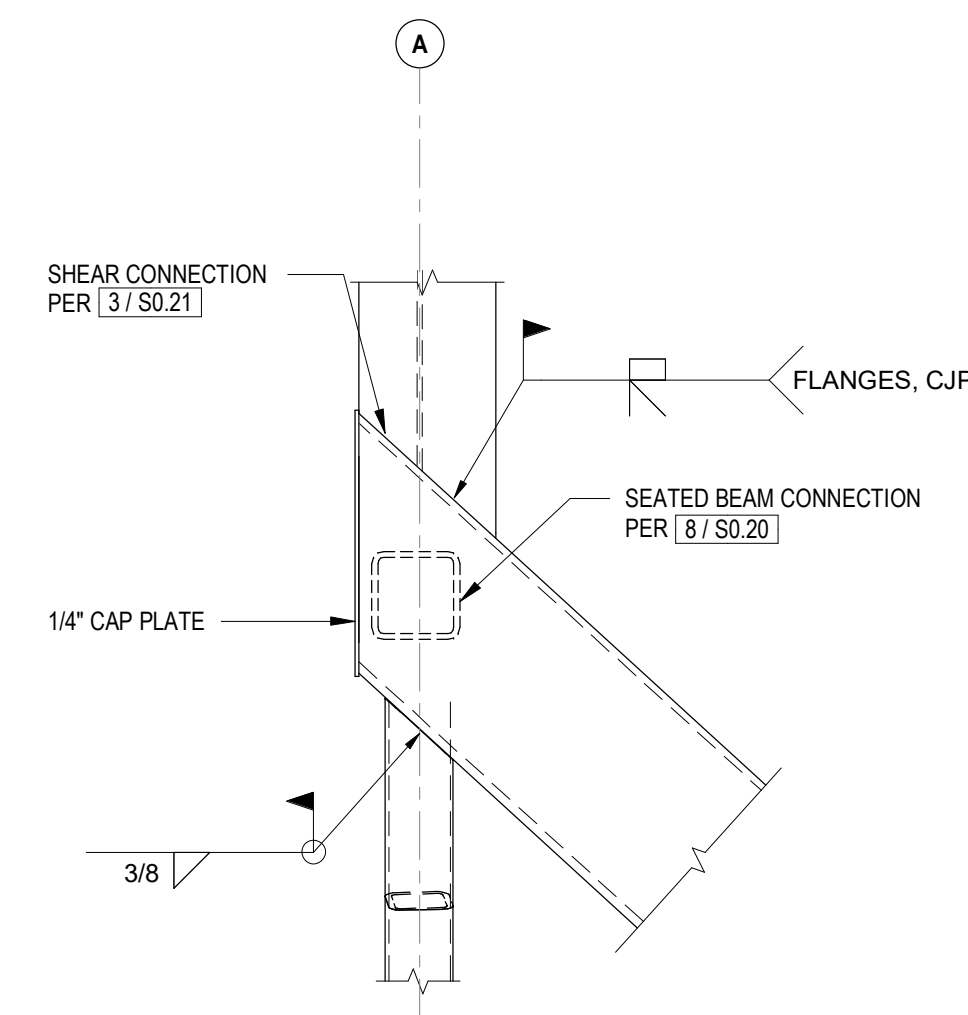
10 BEAM AT RC WALL
1" = 1'-0"



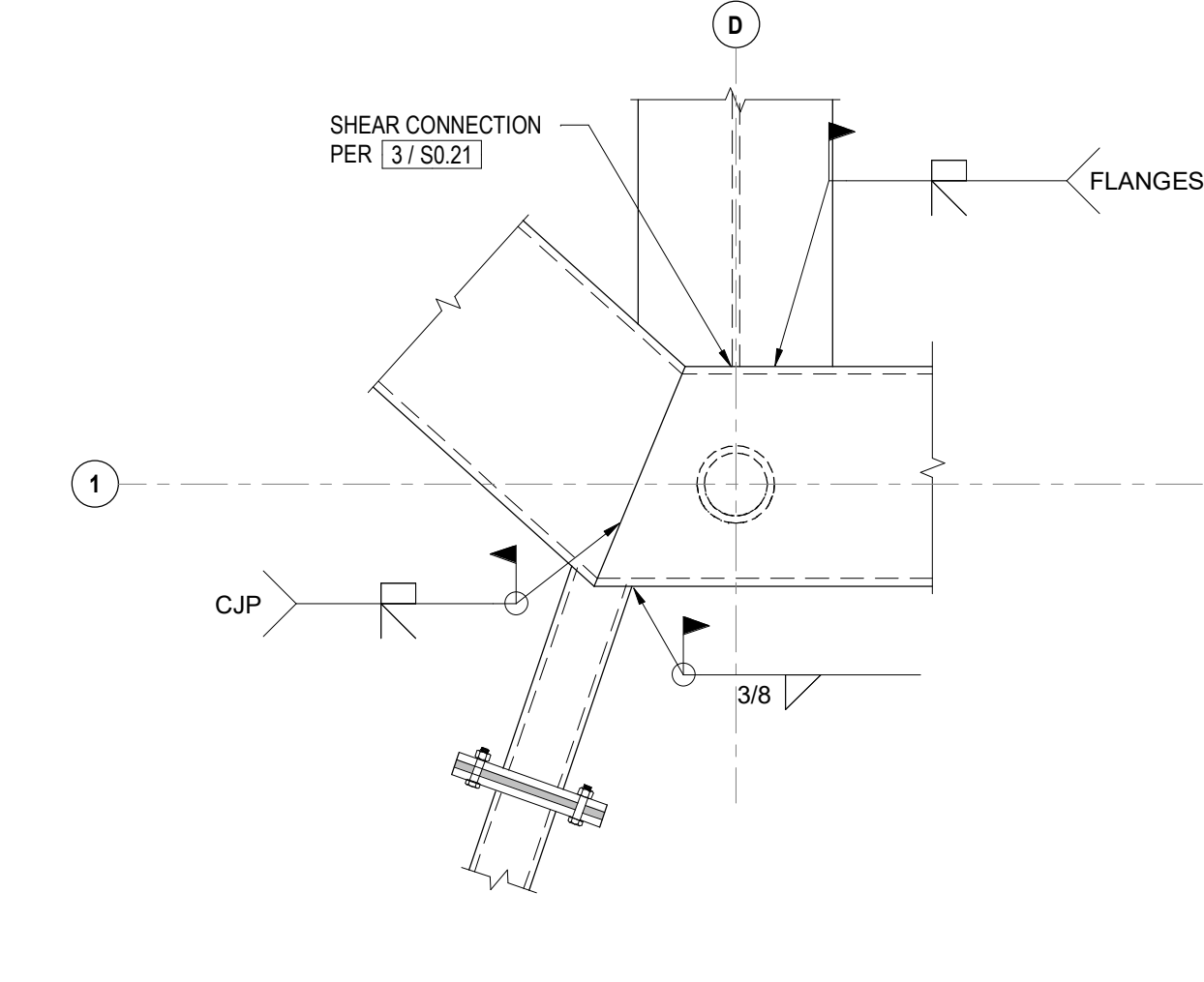
6 BEAM STEP
1" = 1'-0"



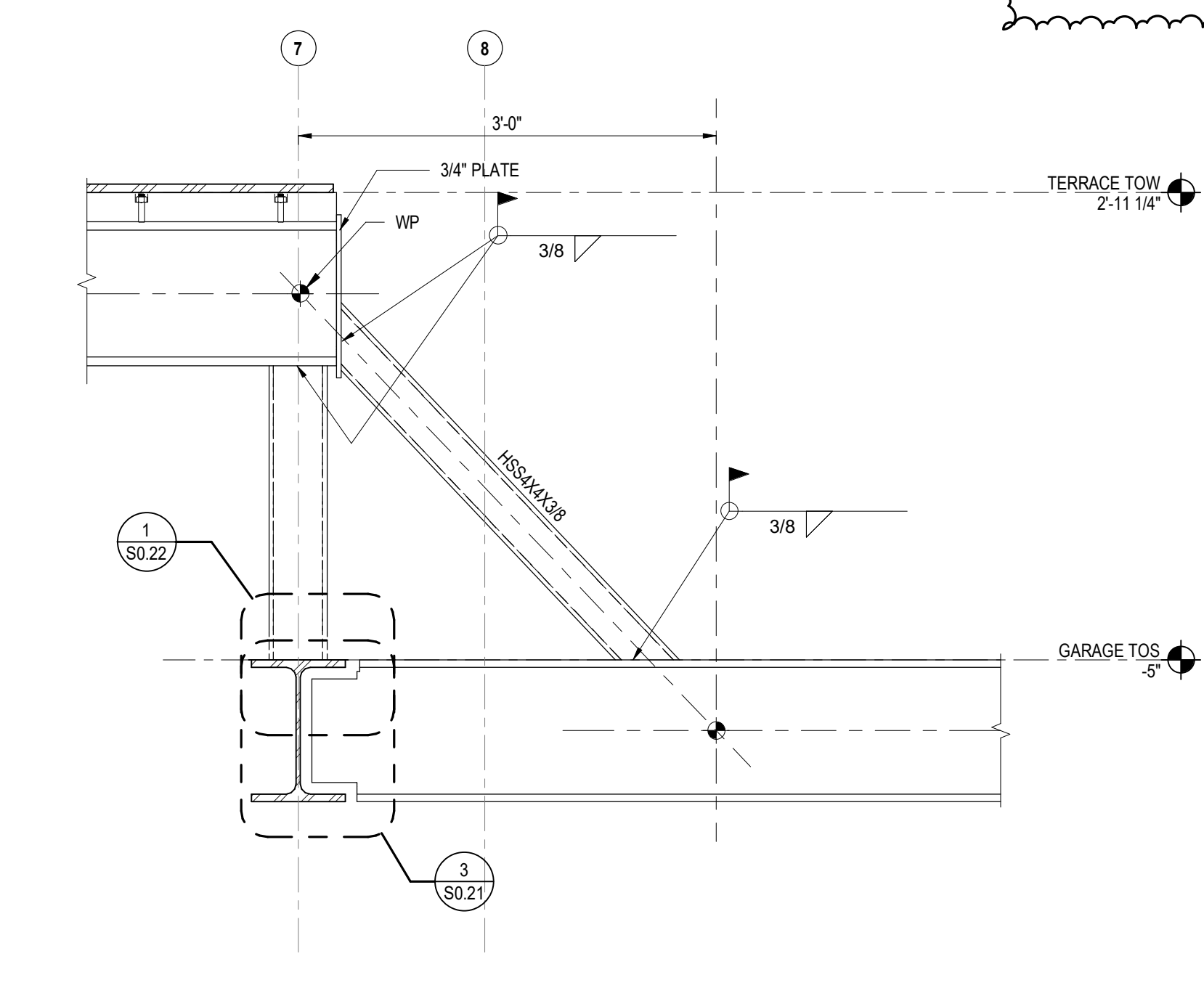
2 DOWNSTAND TO OUTRIGGER
1" = 1'-0"



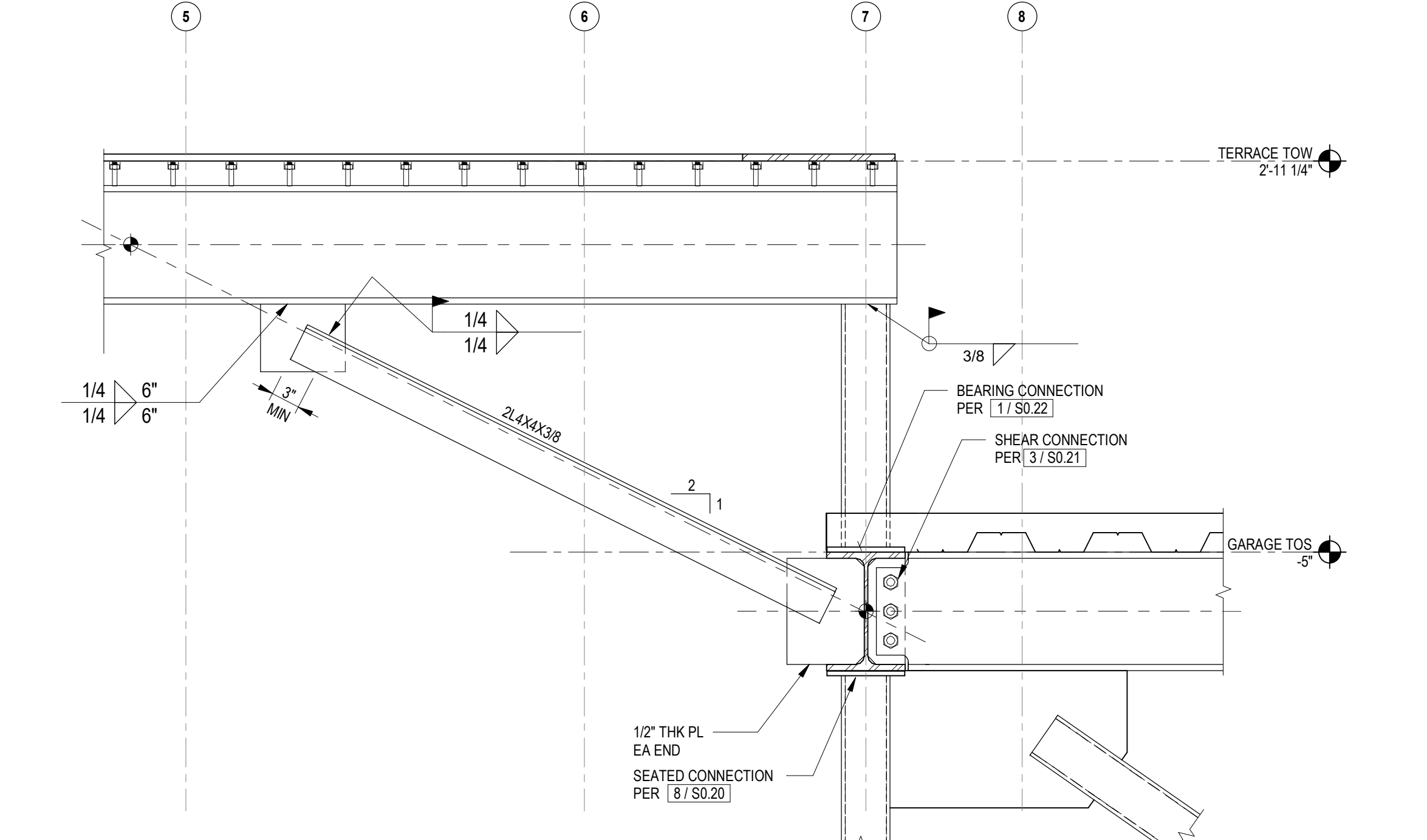
20 CONNECTION DETAL - PLAN
1" = 1'-0"



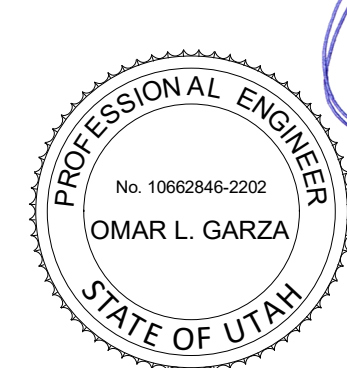
16 CONNECTION DETAL - PLAN
1" = 1'-0"



12 DIAPHRAGM TRANSFER AT STAIR
1" = 1'-0"



8 DIAPHRAGM TRANSFER AT TRELLIS
1" = 1'-0"



POWDER MOUNTAIN HOUSE

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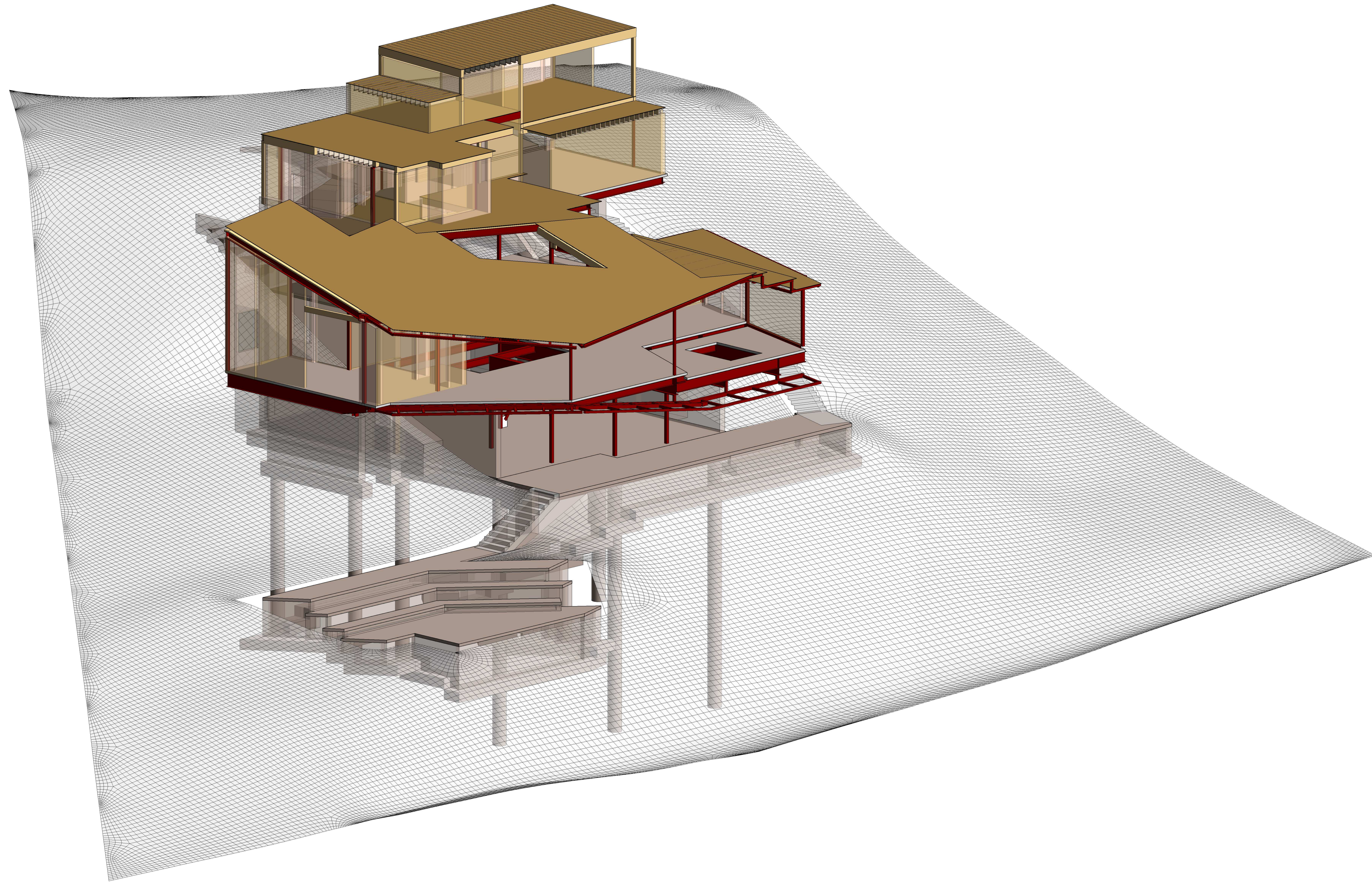
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REVISIONS:	BY:	DATE:	DATE:
PLAN CHECK REVISIONS	NOUS	06/07/2018	06/07/2018
	SCALE:	AS NOTED	DRAWN: Author
	SHEET:	S5.11	

PLAN REVIEW ACCEPTANCE
FOR COMPLIANCE WITH THE APPLICABLE CONSTRUCTION CODES IDENTIFIED BELOW:
 BUILDING STRUCTURAL
 MECHANICAL PLUMBING
 ELECTRICAL ENERGY
 ACCESSIBILITY FIRE
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O.L.G.

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GEOTECHNICAL:
ARGENTO/GRAHAM

811 WEST 7TH STREET, 10TH FLOOR
 LOS ANGELES, CA 90017
 (323) 552-2578
 WWW.ARGENTOGRAHAM.COM

LANDSCAPE ARCHITECT:
IGES

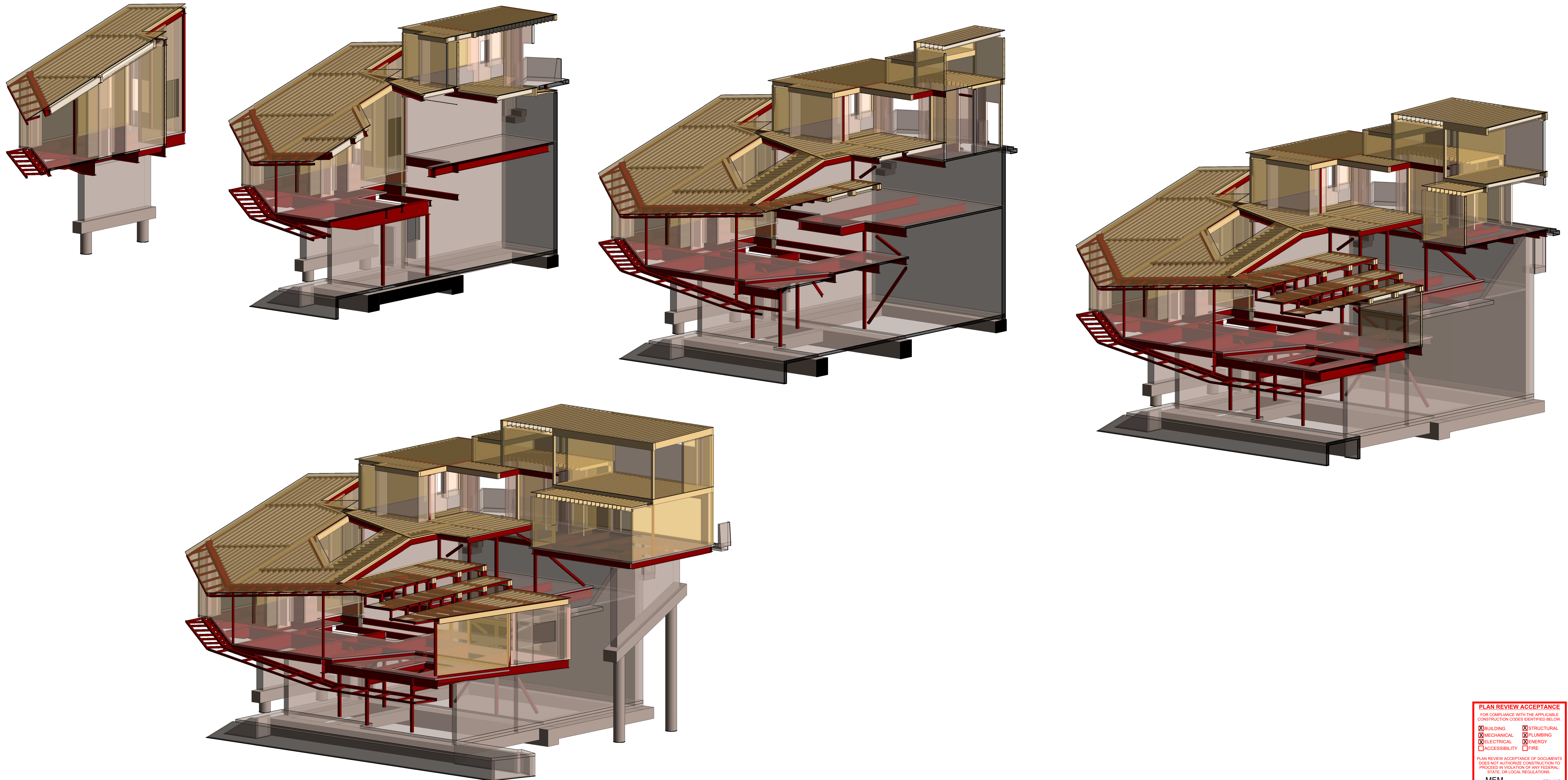
2702 SOUTH 1030 WEST SUITE 10
 SOUTH SALT LAKE, UT 84020
 (801) 270-9400
 WWW.IGESINC.COM

LIGHTING DESIGNER:
KGM

328 W 200 S SUITE 102
 SALT LAKE CITY, UT 84101
 (801) 583-1285
 WWW.KGMLIGHTING.COM

PLAN CHECK REVISIONS

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		AS NOTED	Author
		SHEET:	
		S6.00	



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<input type="checkbox"/> ACCESSIBILITY	<input type="checkbox"/> FIRE

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MEM
 DATE: 07/11/18
 WEST COAST CODE CONSULTANTS, INC.



0-6

POWDER MOUNTAIN HOUSE

OWNER:
TOM BUTTGENBACH
 8645 EAST COPPER CREST
 EDEN, UT 84310

ARCHITECT:
TOM WISCOMBE
ARCHITECTURE

2404 WILSHIRE BLVD., SUITE 48
 LOS ANGELES, CA 90057
 (213) 874-7238
 WWW.TOMWISCOMBE.COM

STRUCTURAL ENGINEER:
NOUS

527 W 7TH STREET
 LOS ANGELES, CA 90014
 (213) 627-8887
 WWW.NOUSENGINEERING.COM

CIVIL ENGINEER:
TALISMAN
 CIVIL CONSULTANTS

5277 SOUTH STATE STREET
 MURRAY, UT 84107
 (801) 743-1300
 WWW.TALISMANCIVIL.COM

MECHANICAL / PLUMBING:
SHAMIM
 ENGINEERING CONSULTANTS INC.

5530 CORBIN AVE., SUITE 300
 FARMERS, CA 91565
 (916) 788-8770
 WWW.SHAMIMENGINEERING.COM

ELECTRICAL:
ABRARI
 ENGINEERING

1713 STANDARD AVE.
 GLENDALE, CA 91201
 (626) 552-1300
 WWW.ABRARI.COM

NGBS CONSULTING:
 ARGENTO/GRAHAM

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 LOS ANGELES, CA 90017
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 SOUTH SALT LAKE, UT 84020
 (801) 270-9400
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LANDSCAPE ARCHITECT:
LDG

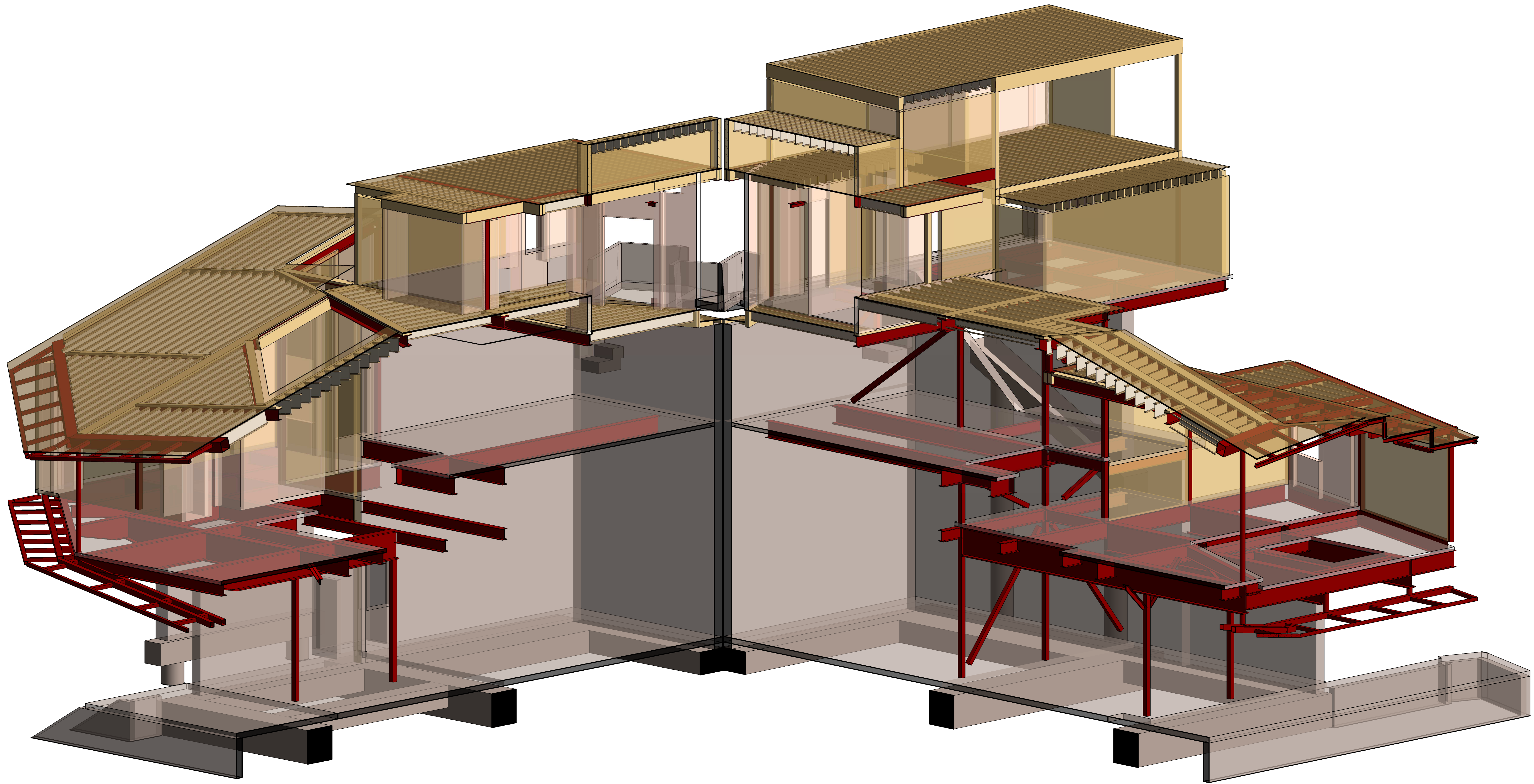
328 W 200 S SUITE 102
 SALT LAKE CITY, UT 84101
 (801) 583-1285

LIGHTING DESIGNER:
KGM

270 CORRAL CIRCLE
 EL SEGUINDO, CA 90245
 (310) 552-2181
 WWW.KGMLIGHTING.COM

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1 3D SECTION



O.L.G.

POWDER MOUNTAIN HOUSE

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8645 EAST COPPER CREST
EDEN, UT 84310

ARCHITECT:
**TOM WISCOMBE
ARCHITECTURE**

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NOUS

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MURRAY, UT 84107
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FARZANA, CA 91556
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WWW.SHAMIMENGINEERING.COM

ELECTRICAL:
**ABRARI
ENGINEERING**

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GLENDALE, CA 91201
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WWW.ABRARI.COM

NGBS CONSULTING:
ARGENTO/GRAHAM

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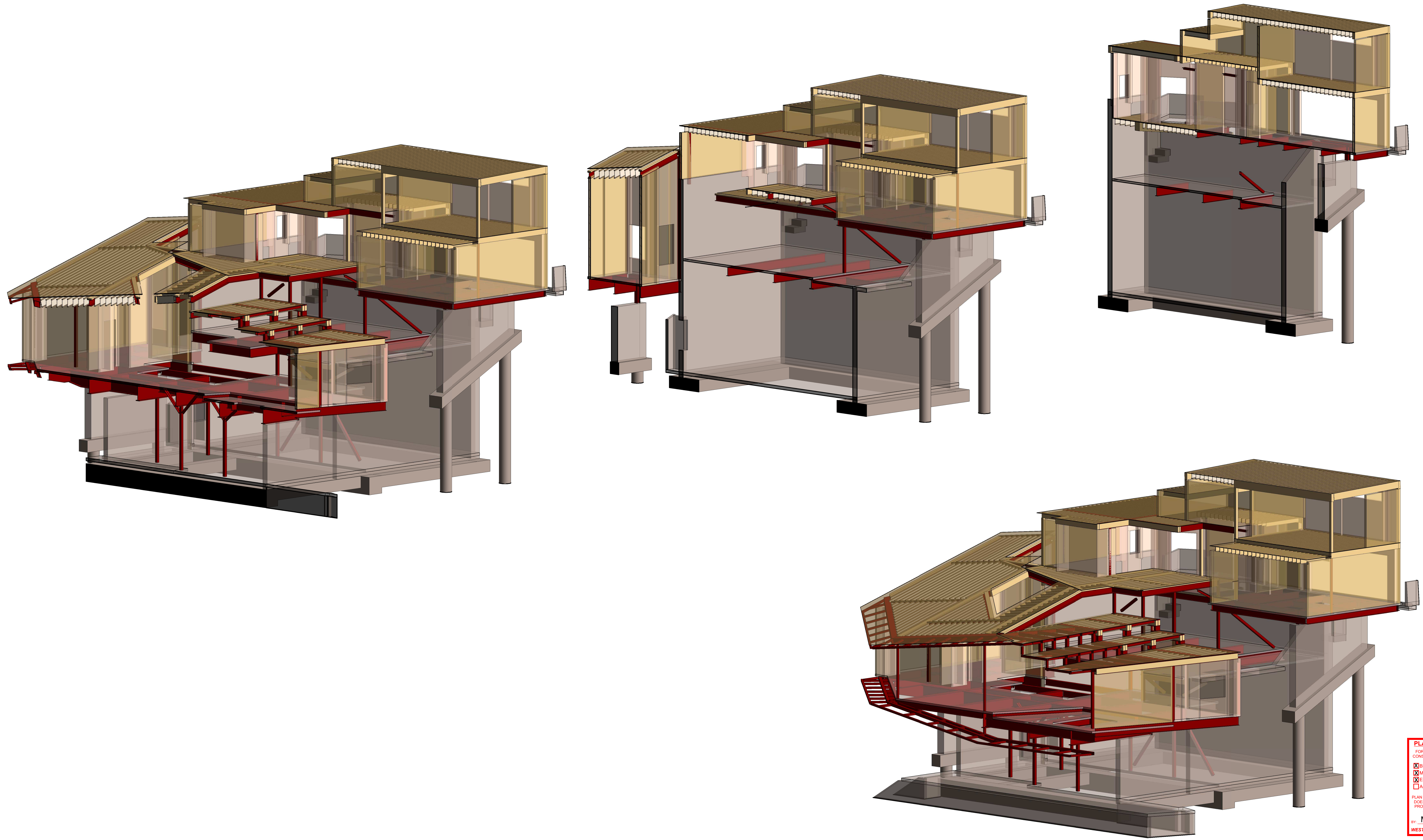
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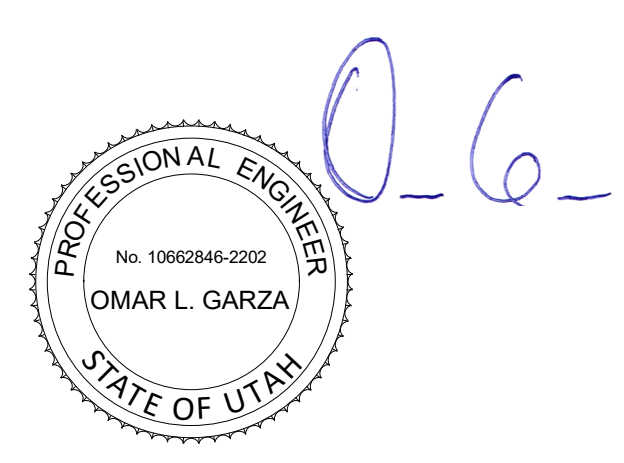


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