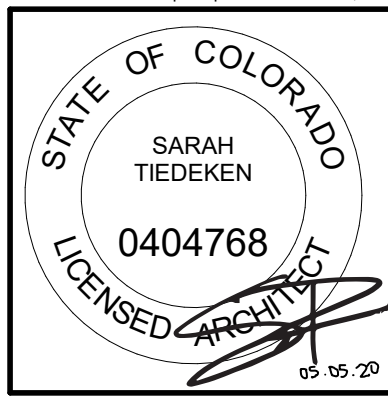




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CAMPBELL RESIDENCE  
LOT #5 - EAGLES VISTA  
STEAMBOAT SPRINGS, CO.  
#1907

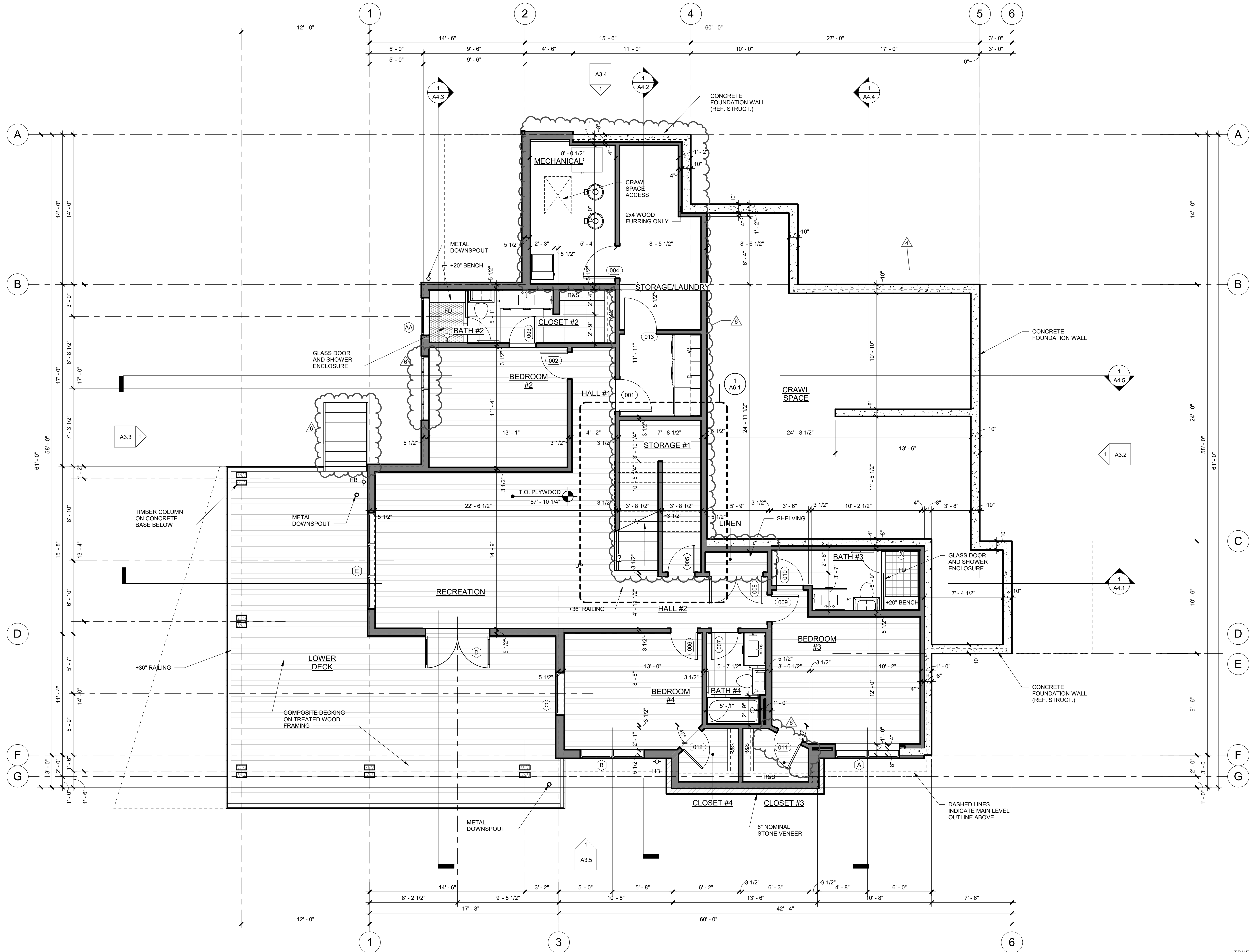
ISSUE NAME	DATE
PRICING SET	05.21.2019
REVISED PRICING SET	06.14.2019
50% DD	07.03.2019
MINOR ADJUSTMENT	07.12.2019
BUILDING PERMIT	08.23.2019
REV. REVISIONS	10.14.2019
RFI #1	03.16.2020
RFI #2	05.01.2020

DRAWING TITLE  
  
LOWER LEVEL FLOOR PLAN

SHEET NO.

A2.1

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







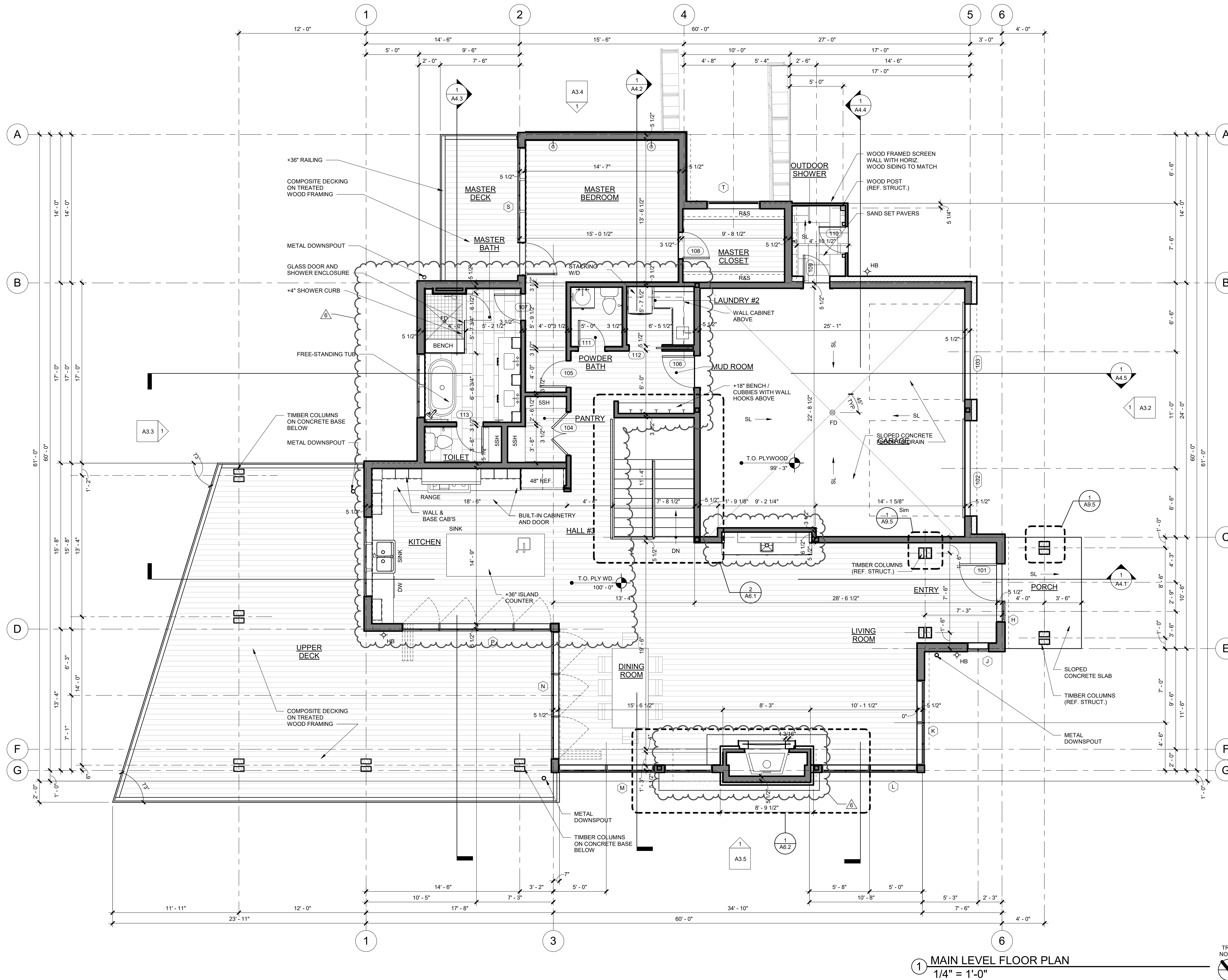
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MAIN LEVEL FLOOR  
PLAN

## A2.2

E/1/2020 1.E1.E0 DM







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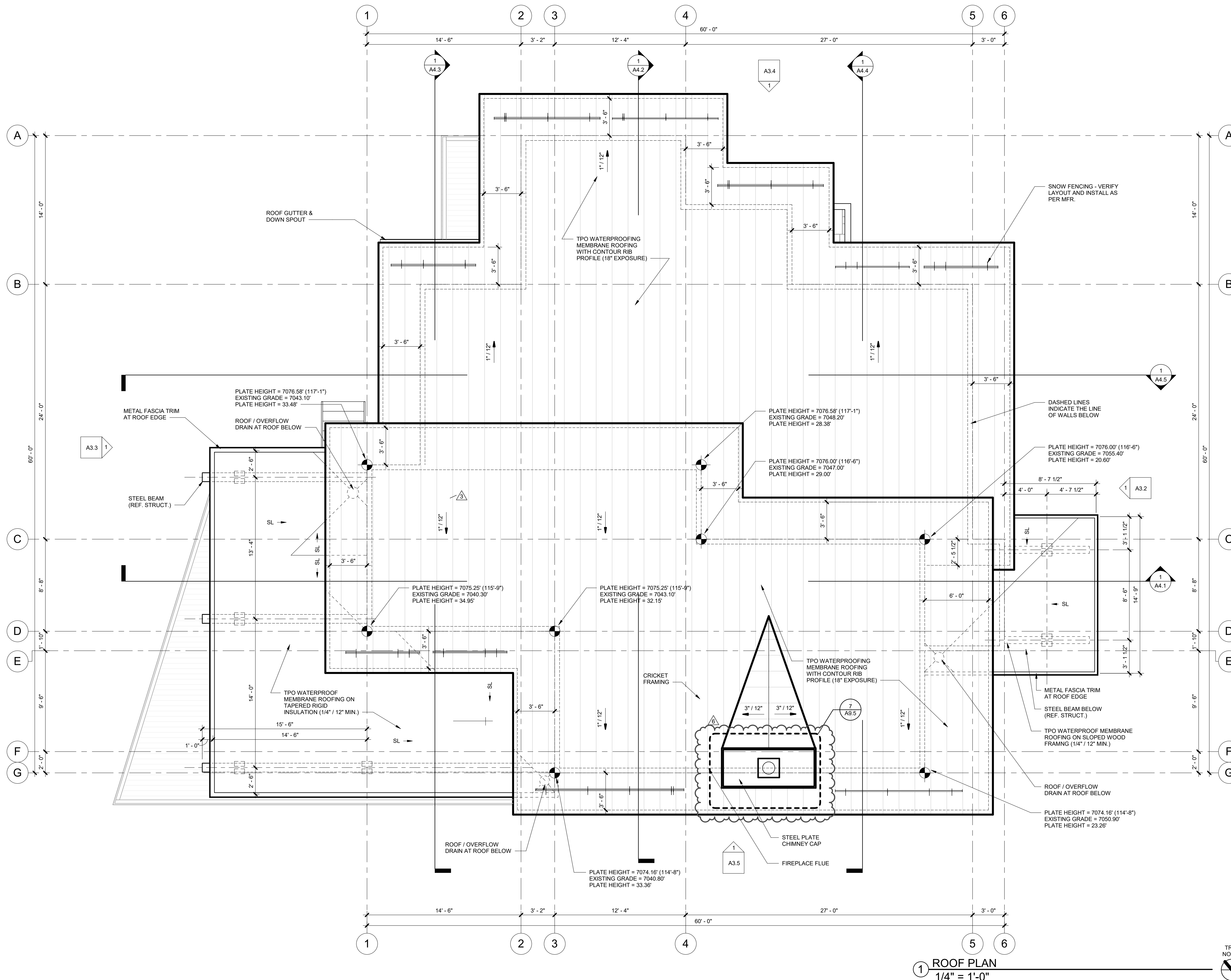


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▲	PRICING SET	05.21.20
▲	REVISED PRICING SET	06.14.20
▲	50% DD	07.03.20
▲	MINOR ADJUSTMENT	07.12.20
▲	BUILDING PERMIT	08.23.20
▲	VE REVISIONS	10.14.20
▲	ASI #1	10.21.19
▲	ASI #2	05.01.202

ROOF PLAN

### A2.3

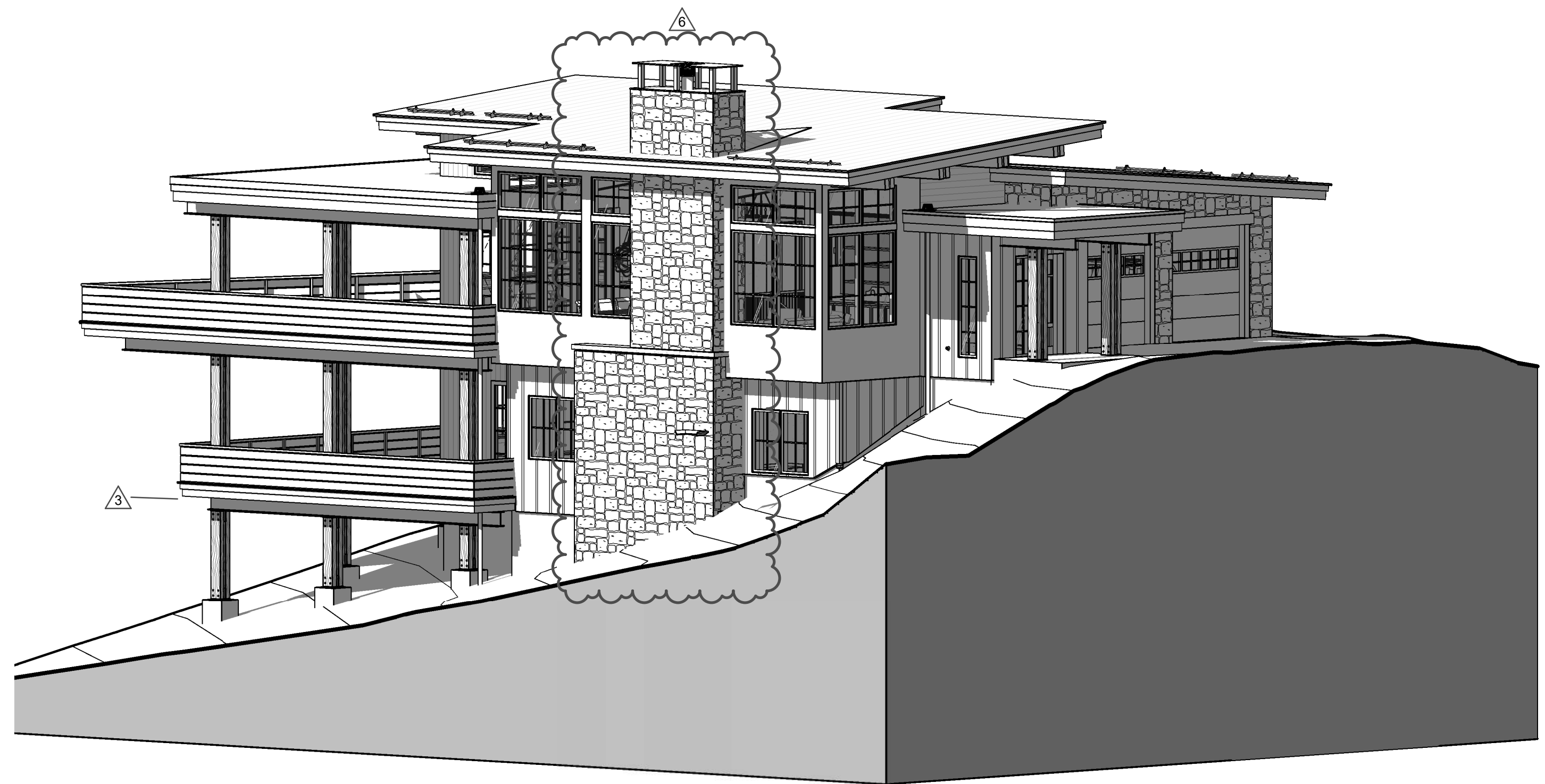
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④ PERSPECTIVE #4



② PERSPECTIVE #2



③ PERSPECTIVE #3

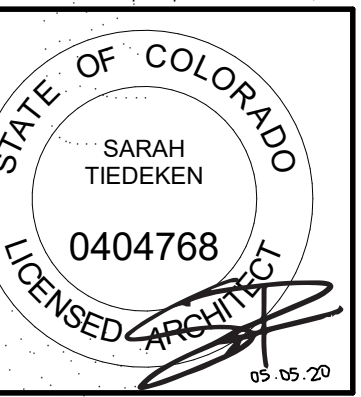


① PERSPECTIVE #1



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LOT #5 - EAGLES VISTA  
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#1907

ISSUE NAME	DATE
50% DD	07.03.2019
MINOR ADJUSTMENT	07.12.2019
BUILDING PERMIT	08.23.2019
VE REVISIONS	10.14.2019
ASI #1	10.21.19
ASI #2	05.01.2020

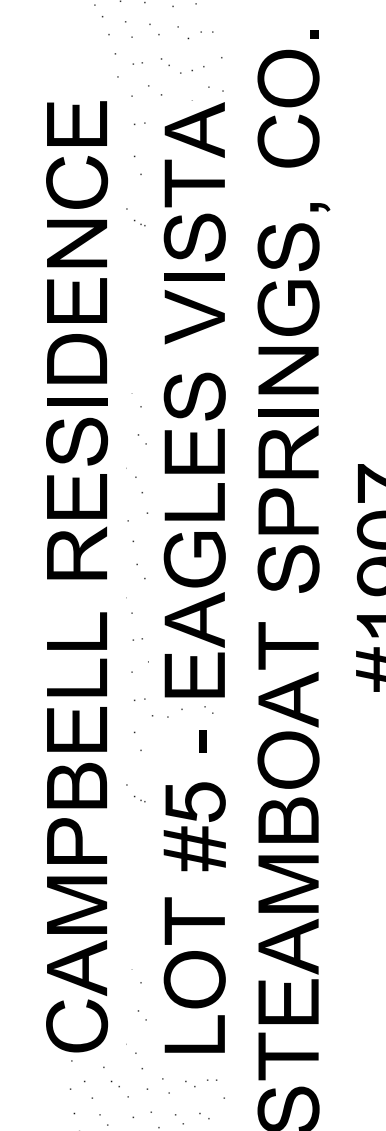
DRAWING TITLE  
PERSPECTIVES

SHEET NO.  
A3.1





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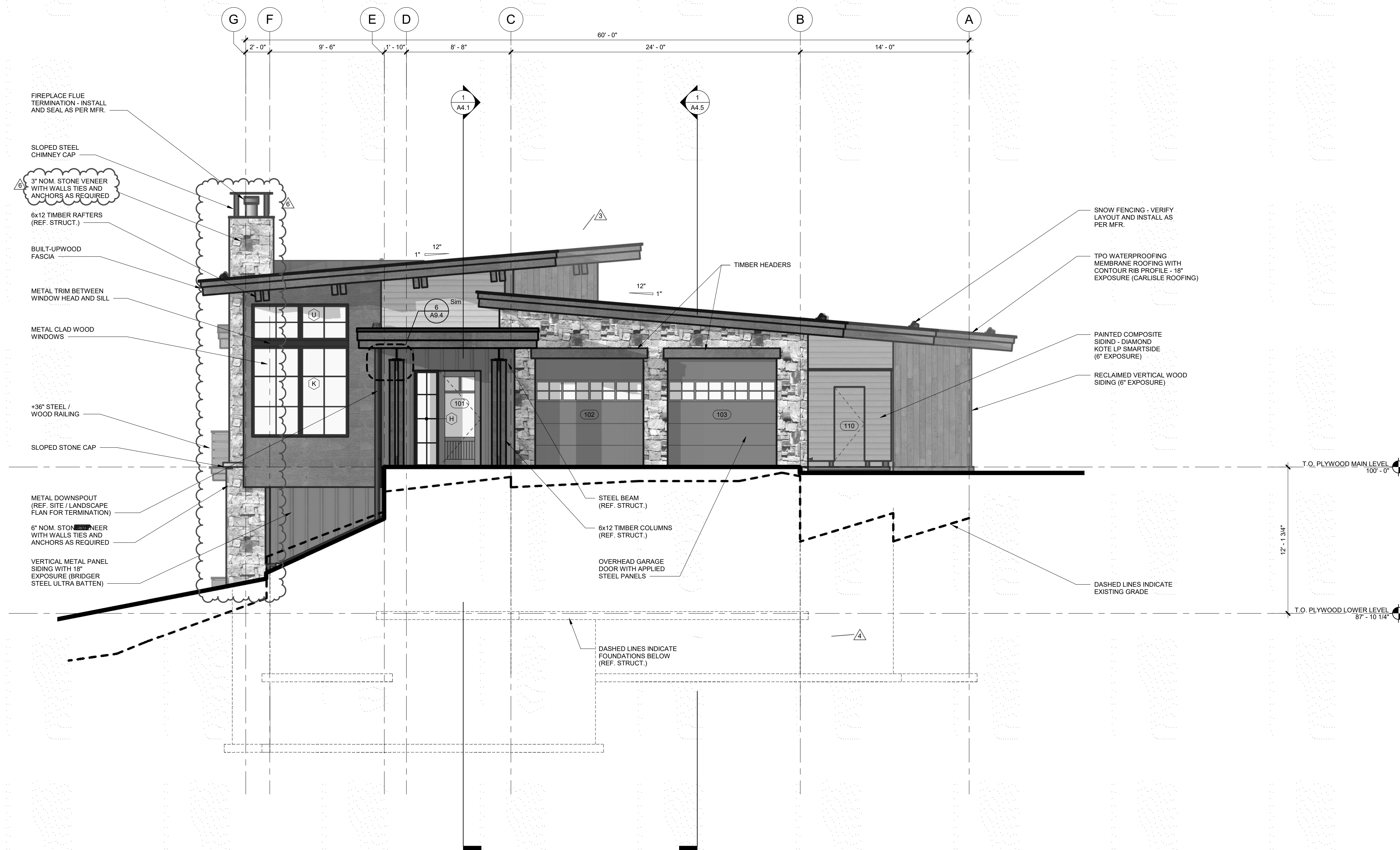


DRAWING TITLE

BUILDING  
ELEVATIONS

### A3.2

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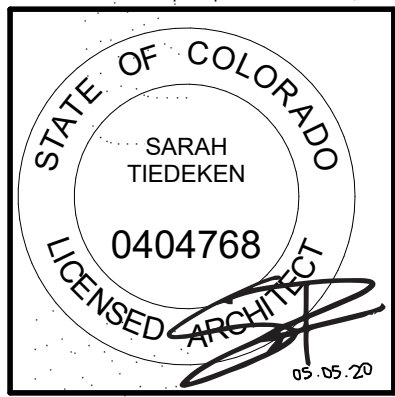
① BUILDING ELEVATION - EAST  
1/4" = 1'-0"





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ISSUE NAME	DATE
PRICING SET	05.21.2019
REVISED PRICING SET	06.14.2019
50% DD	07.03.2019
MINOR ADJUSTMENT	07.12.2019
BUILDING PERMIT	08.23.2019
10% REVISIONS	10.14.2019
ASI #1	10.21.19
ASI #2	05.01.2020

DRAWING TITLE  
BUILDING  
ELEVATIONS

SHEET NO.

A3.3

1 BUILDING ELEVATION - WEST  
1/4" = 1'-0"

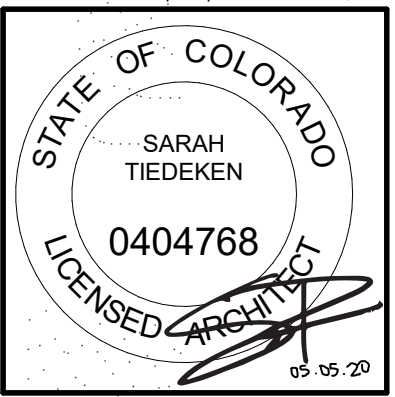
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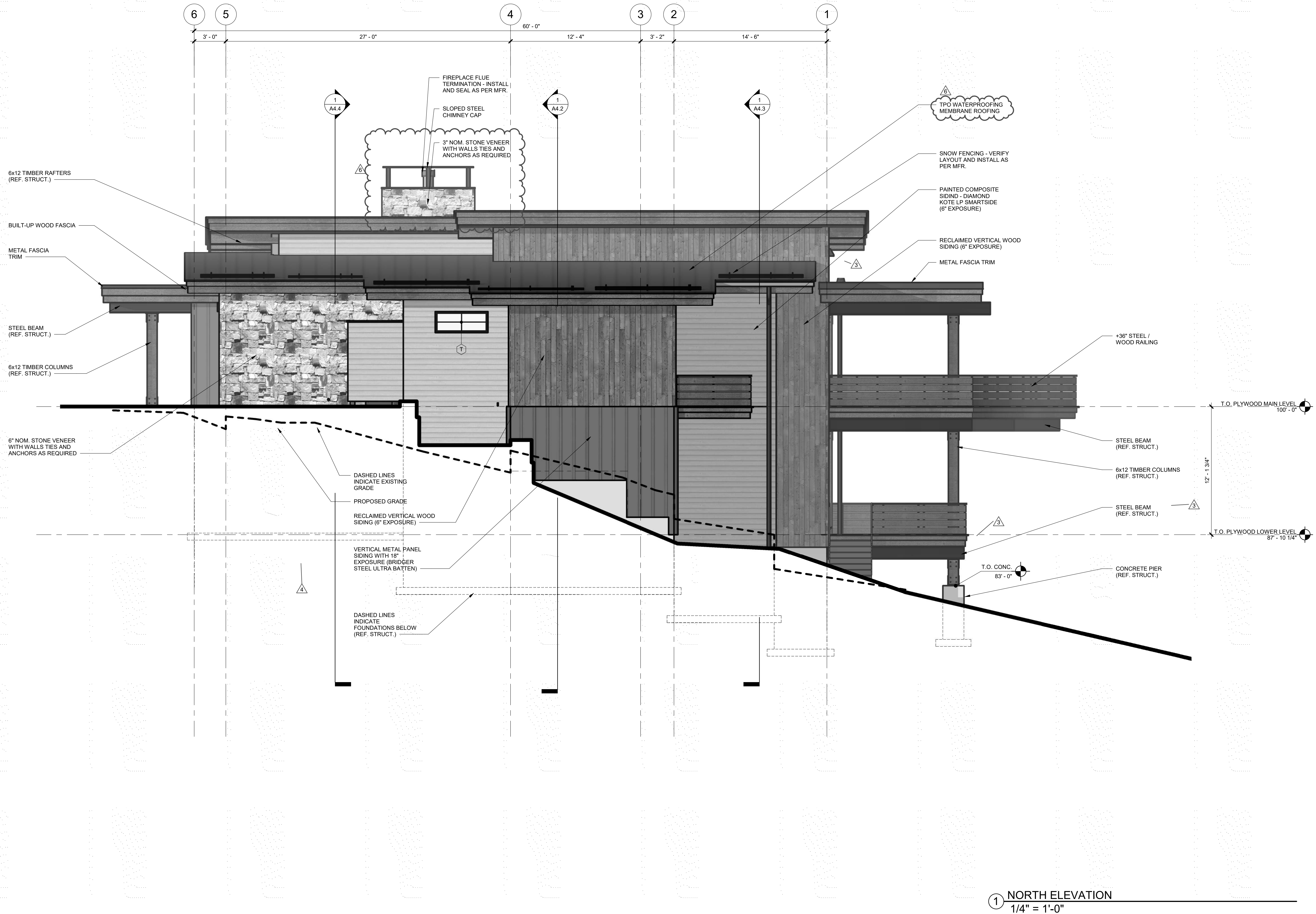
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PRICING SET	05.21.2019
REVISED PRICING SET	06.14.2019
50% DD	07.03.2019
MINOR ADJUSTMENT	07.22.2019
BUILDING PERMIT	08.23.2019
10% DD	10.14.2019
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REF #1	03.16.2020
ASI #2	10.01.2020

DRAWING TITLE  
  
BUILDING  
ELEVATIONS

SHEET NO.

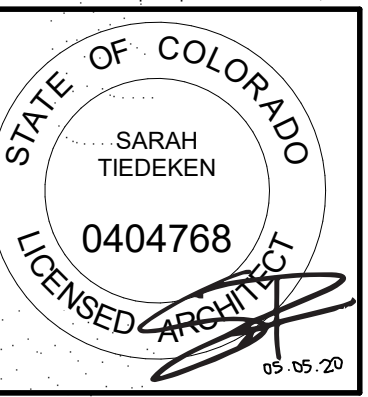
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1 NORTH ELEVATION  
1/4" = 1'-0"



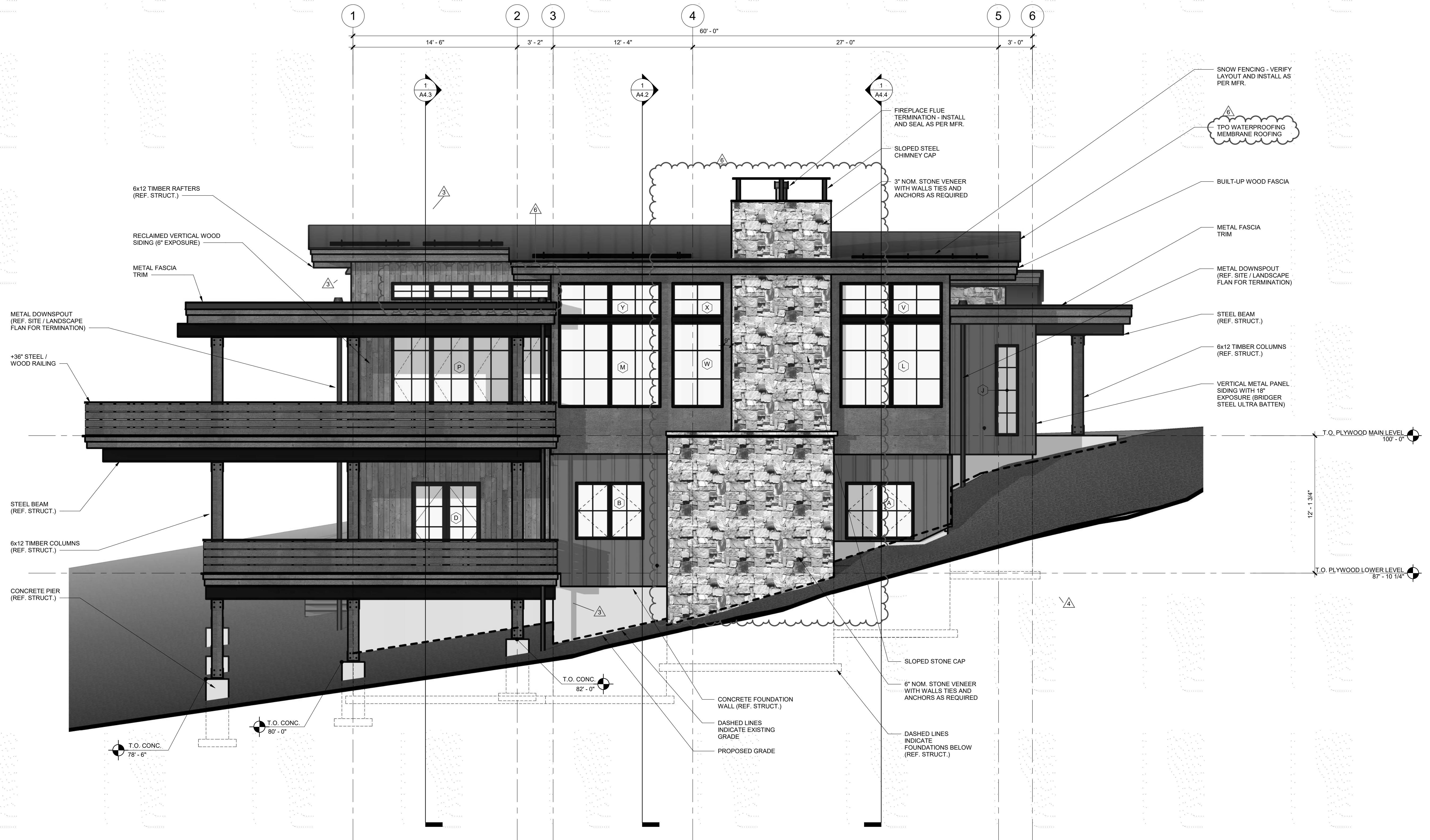


CAMPBELL RESIDENCE  
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STEAMBOAT SPRINGS, CO.  
#1907

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### A3.5

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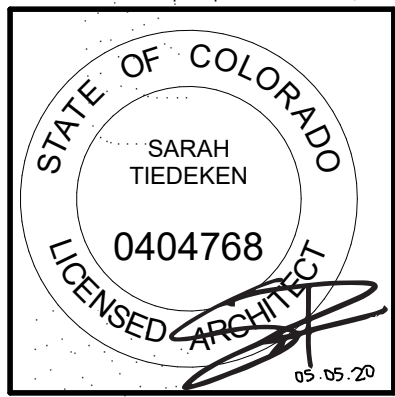
① SOUTH ELEVATION  
1/4" = 1'-0"





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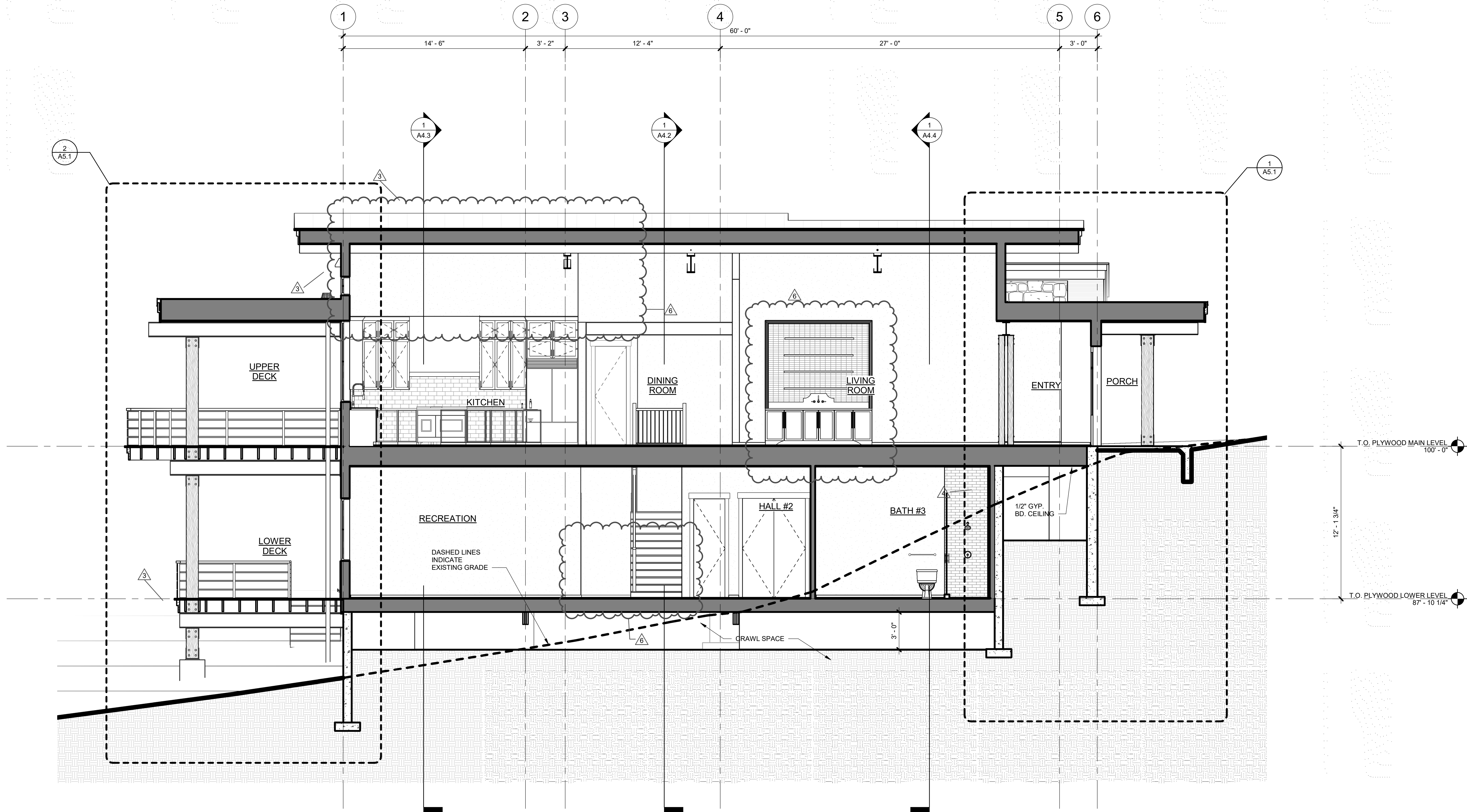
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50% DD	07.03.2019
MINOR ADJUSTMENT	07.12.2019
BUILDING PERMIT	08.23.2019
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DRAWING TITLE  
BUILDING SECTIONS

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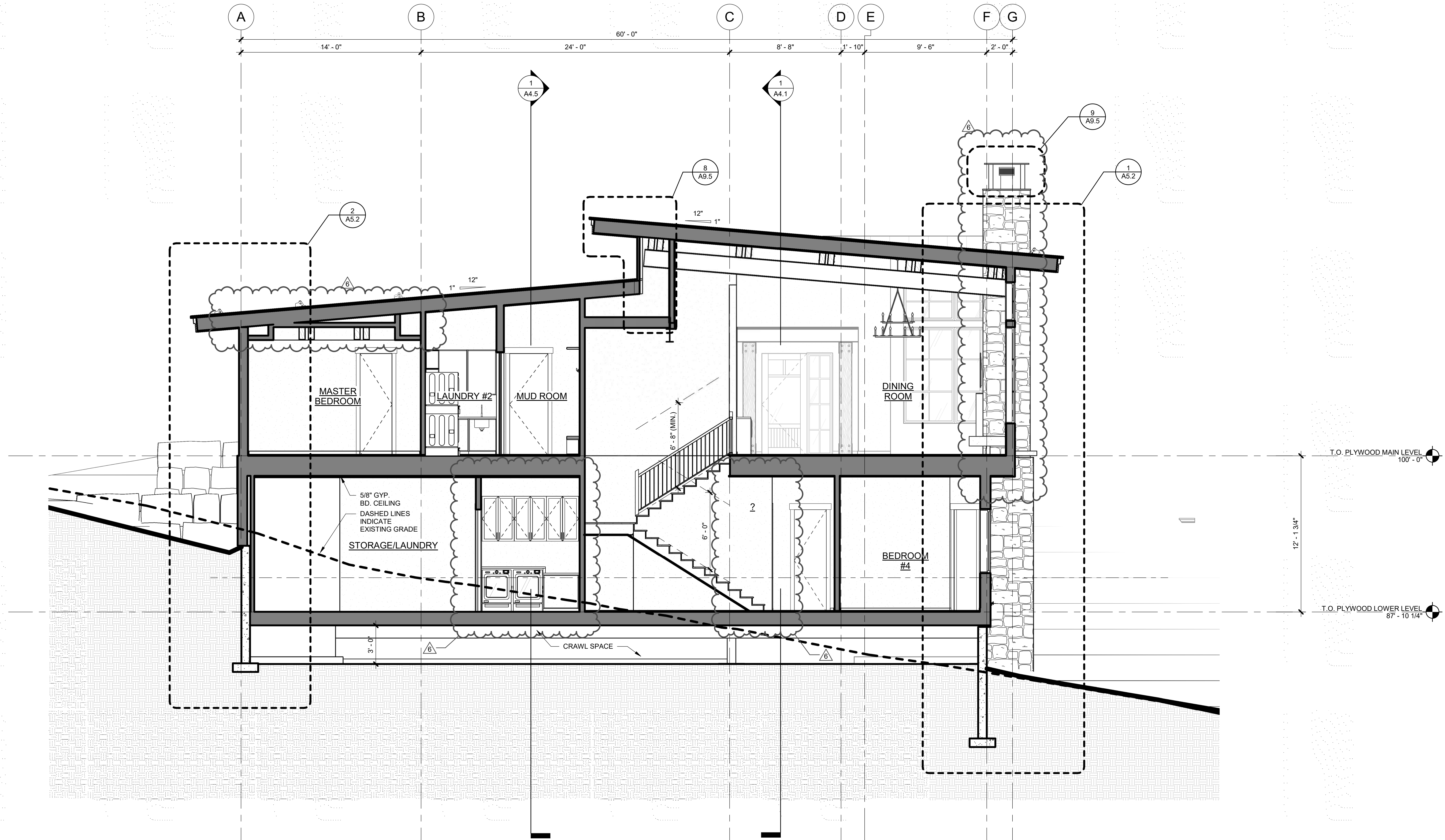
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1 BUILDING SECTION  
1/4" = 1'-0"



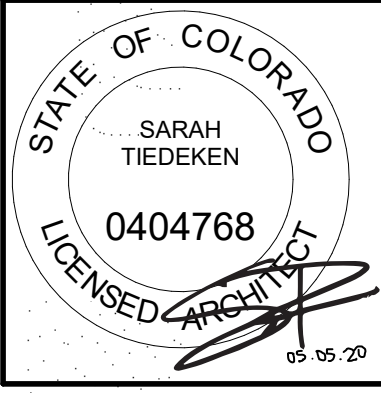


1 BUILDING SECTION  
1/4" = 1'-0"



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ISSUE NAME	DATE
50% DD	07.03.2019
MINOR ADJUSTMENT	07.12.2019
BUILDING PERMIT	08.23.2019
PERMIT RE-SUBMITTAL	09.25.2019
VE REVISIONS	10.14.2019
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DRAWING TITLE  
BUILDING SECTIONS

SHEET NO.  
A4.2





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ISSUE NAME	DATE
BUILDING PERMIT	08.23.2019
REVISIONS	10.14.2019
SI #1	10.21.19
SI #2	05.01.2020

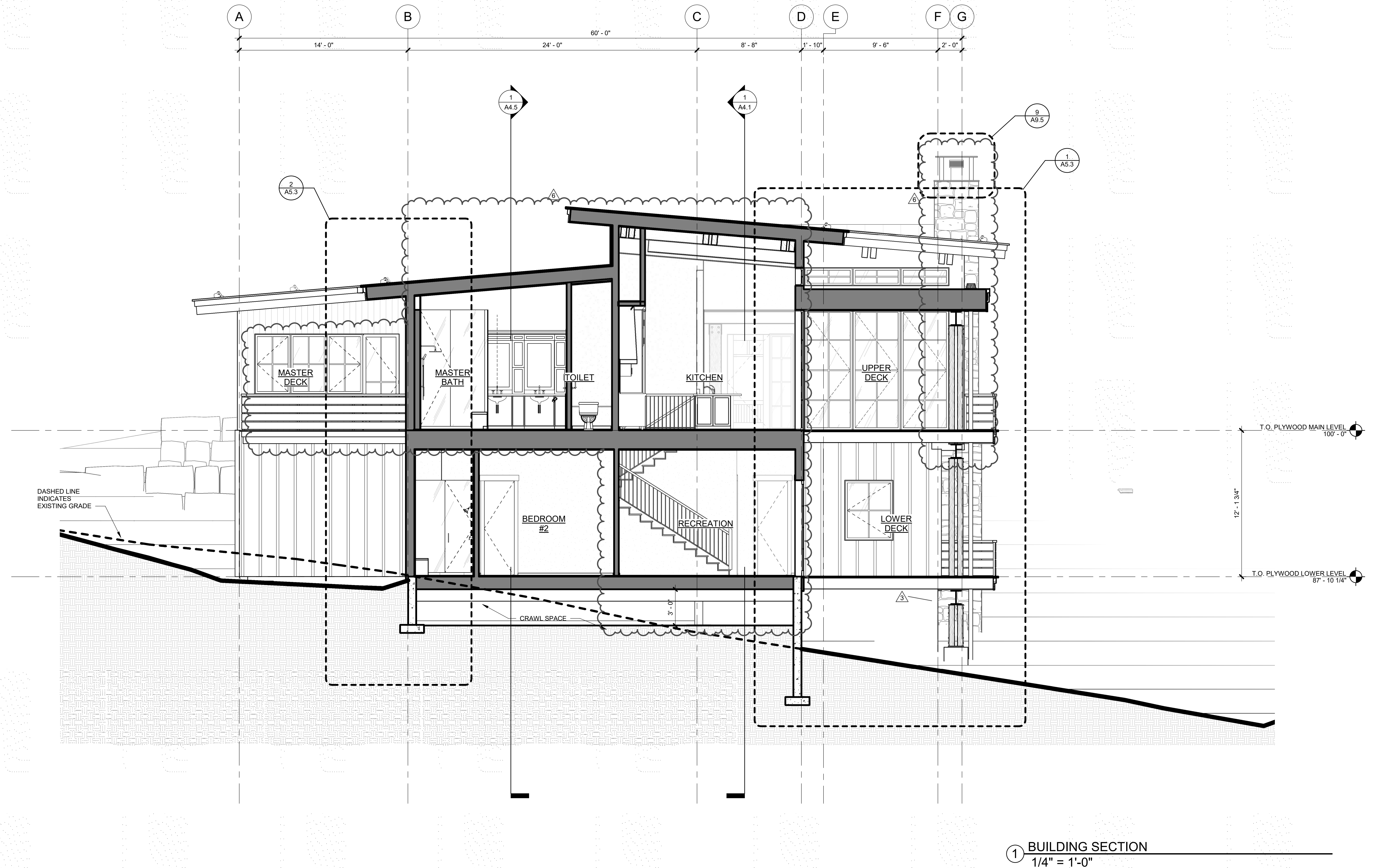
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## BUILDING SECTIONS

SHEET NO. \_\_\_\_\_

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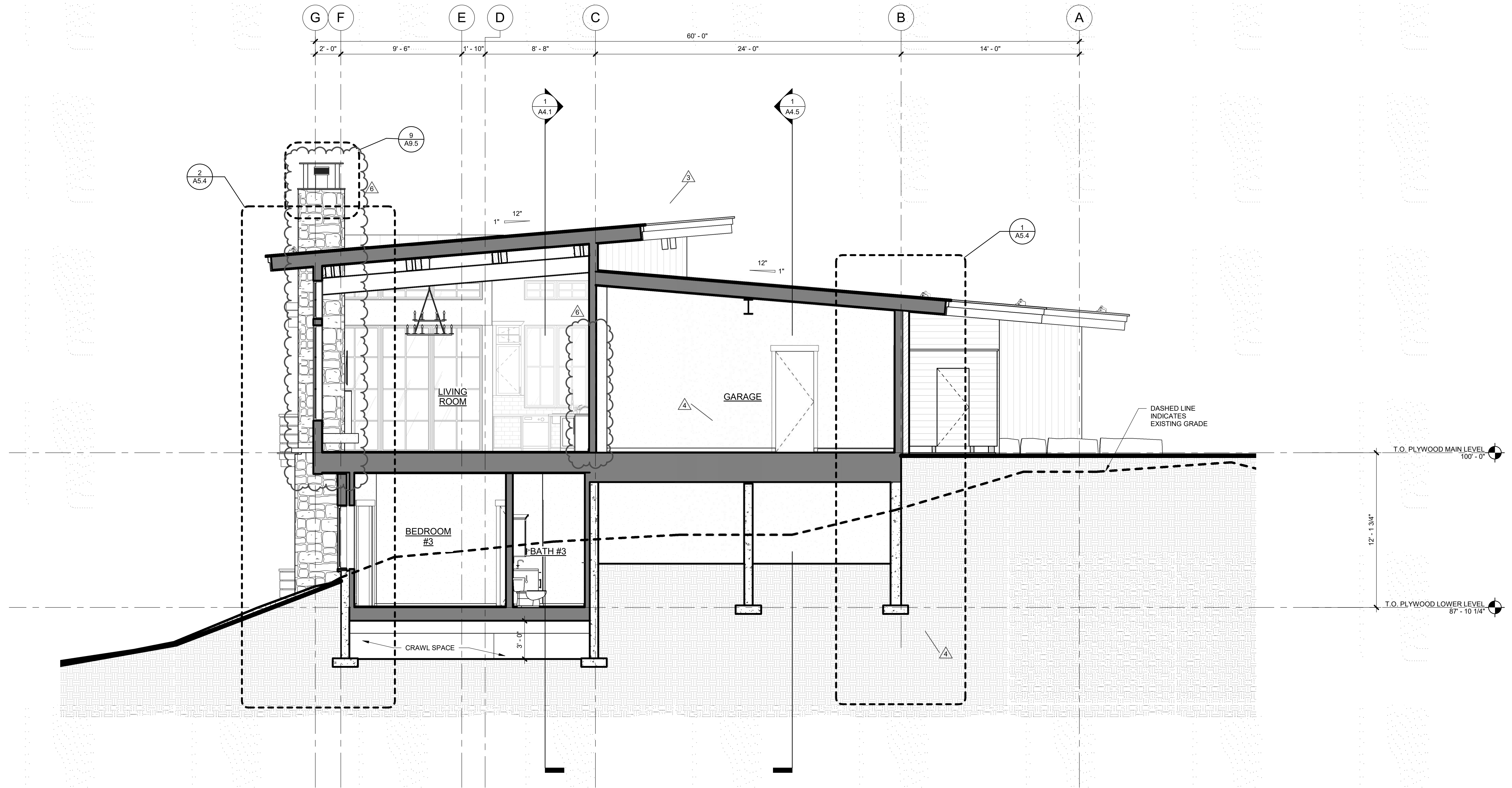


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BUILDING PERMIT	08.23.2019
PERMIT RE-SUBMITTAL	09.25.2019
REVISIONS	10.14.2019
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FI #1	03.16.2020
SI #2	05.01.2020

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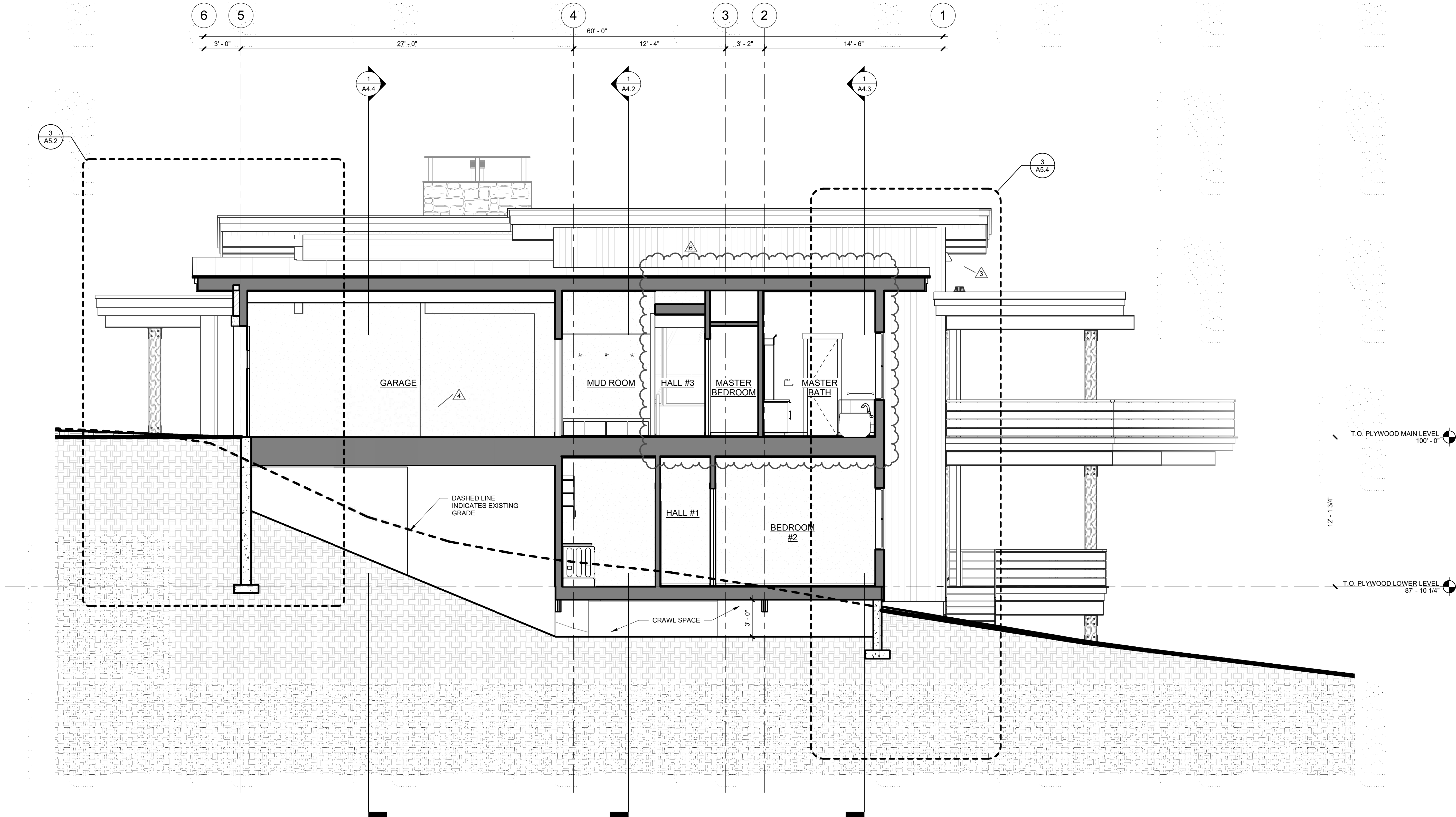
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① BUILDING SECTION  
1/4" = 1'-0"





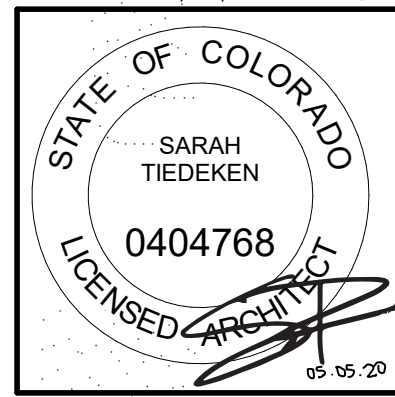
1 BUILDING SECTION  
1/4" = 1'-0"



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LOT #5 - EAGLES VISTA  
STEAMBOAT SPRINGS, CO.  
#1907

ISSUE NAME	DATE
BUILDING PERMIT	08.23.2019
PERMIT RE-SUBMITTAL	09.25.2019
VE REVISIONS	10.14.2019
ASI #1	10.21.19
RFI #1	03.16.2020
ASI #2	05.01.2020

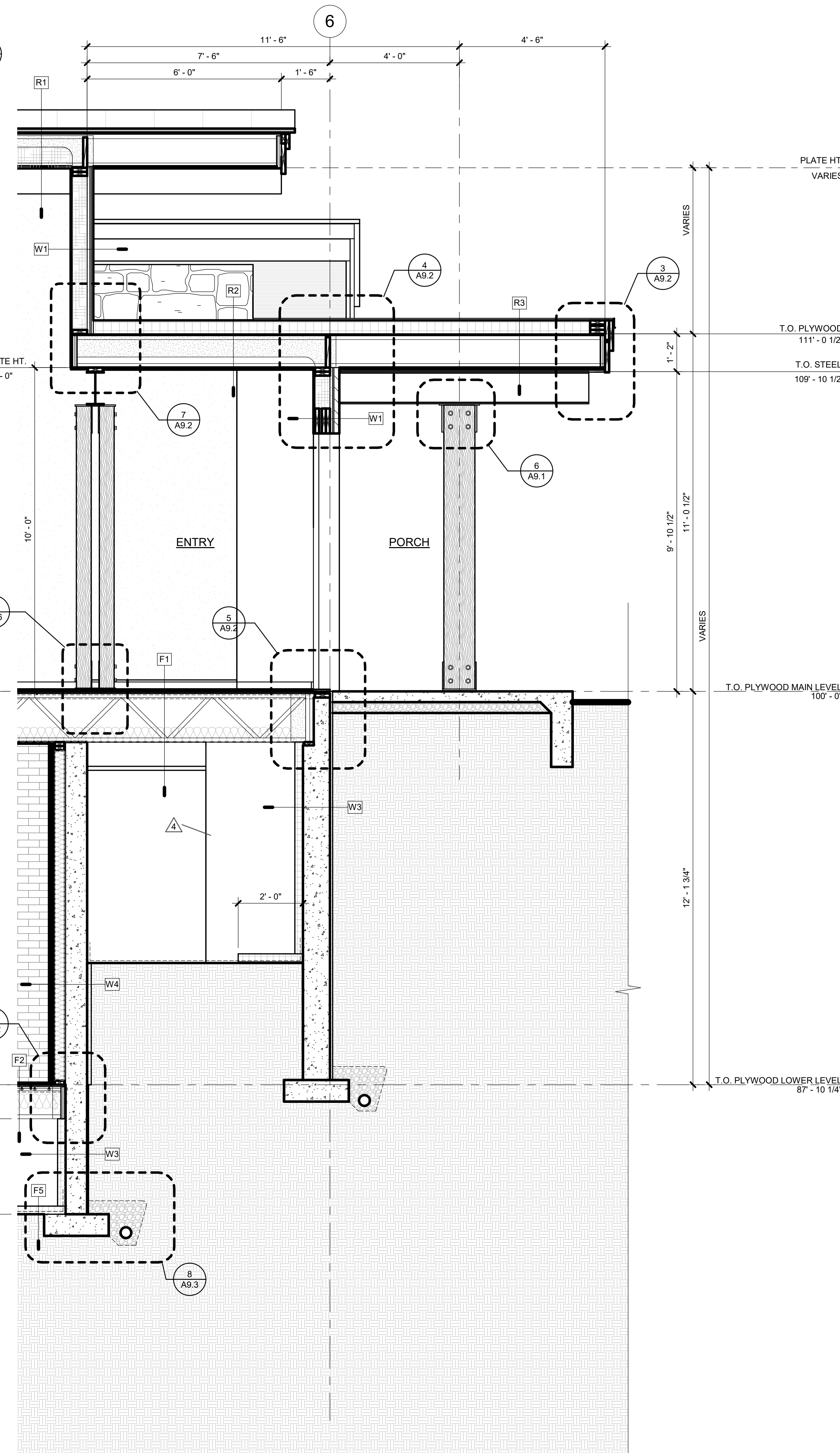
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BUILDING SECTIONS

SHEET NO.

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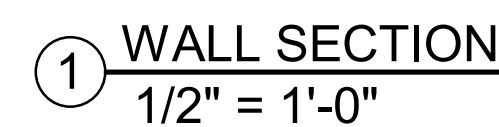
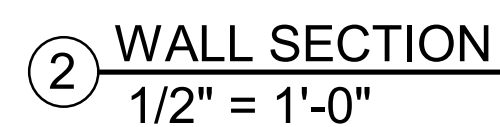
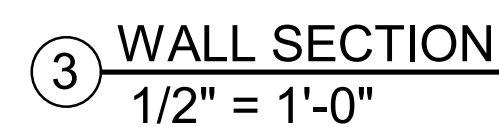




① WALL SECTION  
1/2" = 1'-0"

- CLASS I VAPOR RETARDER
  - a. OVERLAP ALL JOINTS 6" MIN., SEAL AND TAPE
  - b. EXTEND EDGES 6" MIN. UP STEM WALL AND ATTACH
- RIGID INSULATION
  - a. R-15 MIN. AS PER I.E.C.C.
  - b. EXTEND HORIZONTALLY 2'-0" AT GRADE



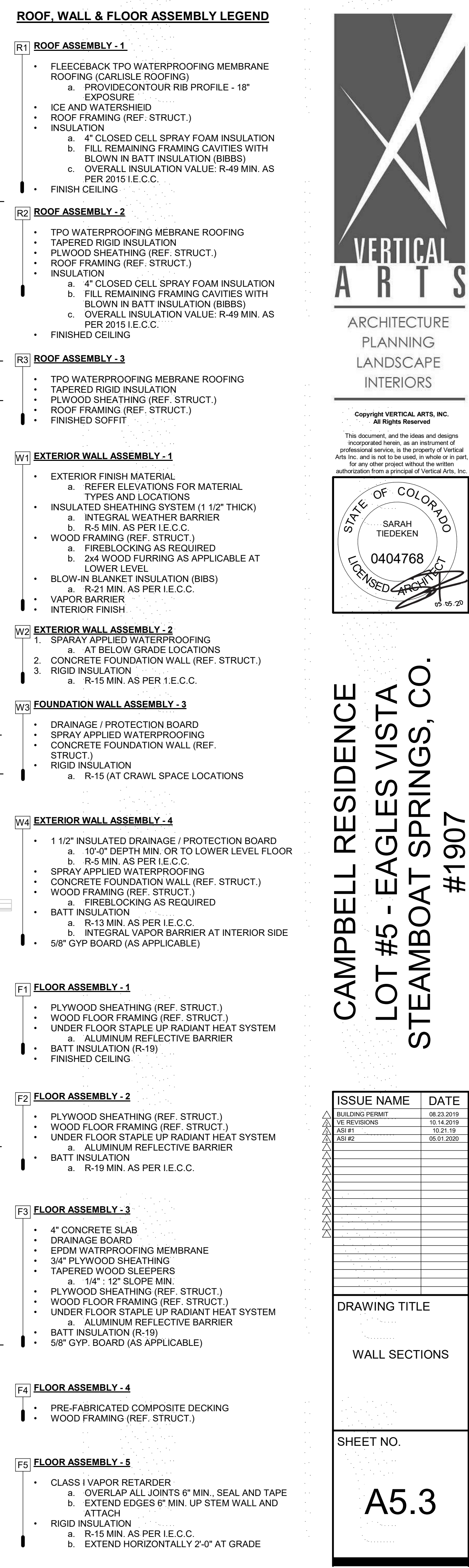


R1	<b>ROOF ASSEMBLY - 1</b> <ul style="list-style-type: none"> <li>FLEECEBACK TPO WATERPROOFING MEMBRANE ROOFING (CARLISLE ROOFING)               <ul style="list-style-type: none"> <li>PROVIDE/CONTOUR RIB PROFILE - 18" EXPOSURE</li> </ul> </li> <li>ICE AND WEATHERSEAL</li> <li>ROOF FRAMING (REF. STRUCT.)</li> <li>INSULATION               <ul style="list-style-type: none"> <li>4" CLOSED CELL SPRAY FOAM INSULATION</li> <li>FILL REMAINING FRAMING CAVITIES WITH BLOWN IN BATT INSULATION (BIBBS)</li> <li>OVERALL INSULATION VALUE: R-49 MIN. AS PER 2015 I.E.C.C.</li> </ul> </li> <li>FINISH CEILING</li> </ul>
R2	<b>ROOF ASSEMBLY - 2</b> <ul style="list-style-type: none"> <li>TPO WATERPROOFING MEMBRANE ROOFING</li> <li>TAPERED RIGID INSULATION</li> <li>PLWOOD SHEATHING (REF. STRUCT.)</li> <li>ROOF FRAMING (REF. STRUCT.)</li> <li>INSULATION               <ul style="list-style-type: none"> <li>4" CLOSED CELL SPRAY FOAM INSULATION</li> <li>FILL REMAINING FRAMING CAVITIES WITH BLOWN IN BATT INSULATION (BIBBS)</li> <li>OVERALL INSULATION VALUE: R-49 MIN. AS PER 2015 I.E.C.C.</li> </ul> </li> <li>FINISHED CEILING</li> </ul>
R3	<b>ROOF ASSEMBLY - 3</b> <ul style="list-style-type: none"> <li>TPO WATERPROOFING MEMBRANE ROOFING</li> <li>TAPERED RIGID INSULATION</li> <li>PLWOOD SHEATHING (REF. STRUCT.)</li> <li>ROOF FRAMING (REF. STRUCT.)</li> <li>FINISHED SOFFIT</li> </ul>
W1	<b>EXTERIOR WALL ASSEMBLY - 1</b> <ul style="list-style-type: none"> <li>EXTERIOR FINISH MATERIAL               <ul style="list-style-type: none"> <li>REFER ELEVATIONS FOR MATERIAL TYPES AND LOCATIONS</li> </ul> </li> <li>INSULATED SHEATHING SYSTEM (1 1/2" THICK)               <ul style="list-style-type: none"> <li>INTEGRAL WEATHER BARRIER</li> <li>R-5 MIN. AS PER I.E.C.C.</li> </ul> </li> <li>WOOD FRAMING (REF. STRUCT.)               <ul style="list-style-type: none"> <li>FIREBLOCKING AS REQUIRED</li> <li>2x4 WOOD FURRING AS APPLICABLE AT LOWER LEVEL</li> </ul> </li> <li>BLOW-IN BLANKET INSULATION (BIBS)               <ul style="list-style-type: none"> <li>R-21 MIN. AS PER I.E.C.C.</li> </ul> </li> <li>VAPOR BARRIER</li> <li>INTERIOR FINISH</li> </ul>
W2	<b>EXTERIOR WALL ASSEMBLY - 2</b> <ol style="list-style-type: none"> <li>SPRAY APPLIED WATERPROOFING               <ul style="list-style-type: none"> <li>AT BELOW GRADE LOCATIONS</li> </ul> </li> <li>CONCRETE FOUNDATION WALL (REF. STRUCT.)</li> <li>RIGID INSULATION               <ul style="list-style-type: none"> <li>R-15 MIN. AS PER 1.E.C.C.</li> </ul> </li> </ol>
W3	<b>FOUNDATION WALL ASSEMBLY - 3</b> <ul style="list-style-type: none"> <li>DRAINAGE / PROTECTION BOARD</li> <li>SPRAY APPLIED WATERPROOFING</li> <li>CONCRETE FOUNDATION WALL (REF. STRUCT.)</li> <li>RIGID INSULATION               <ul style="list-style-type: none"> <li>R-15 (AT CRAWL SPACE LOCATIONS)</li> </ul> </li> </ul>
W4	<b>EXTERIOR WALL ASSEMBLY - 4</b> <ul style="list-style-type: none"> <li>1 1/2" INSULATED DRAINAGE / PROTECTION BOARD               <ul style="list-style-type: none"> <li>10'-0" DEPTH MIN. OR TO LOWER LEVEL FLOOR</li> <li>R-5 MIN. AS PER I.E.C.C.</li> </ul> </li> <li>SPRAY APPLIED WATERPROOFING</li> <li>CONCRETE FOUNDATION WALL (REF. STRUCT.)</li> <li>WOOD FRAMING (REF. STRUCT.)               <ul style="list-style-type: none"> <li>FIREBLOCKING AS REQUIRED</li> </ul> </li> <li>BATT INSULATION               <ul style="list-style-type: none"> <li>R-13 MIN. AS PER I.E.C.C.</li> <li>INTEGRAL VAPOR BARRIER AT INTERIOR SIDE</li> </ul> </li> <li>5/8" GYP BOARD (AS APPLICABLE)</li> </ul>
F1	<b>FLOOR ASSEMBLY - 1</b> <ul style="list-style-type: none"> <li>PLYWOOD SHEATHING (REF. STRUCT.)</li> <li>WOOD FLOOR FRAMING (REF. STRUCT.)</li> <li>UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM               <ul style="list-style-type: none"> <li>ALUMINUM REFLECTIVE BARRIER</li> </ul> </li> <li>BATT INSULATION (R-19)</li> <li>FINISHED CEILING</li> </ul>
F2	<b>FLOOR ASSEMBLY - 2</b> <ul style="list-style-type: none"> <li>PLYWOOD SHEATHING (REF. STRUCT.)</li> <li>WOOD FLOOR FRAMING (REF. STRUCT.)</li> <li>UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM               <ul style="list-style-type: none"> <li>ALUMINUM REFLECTIVE BARRIER</li> </ul> </li> <li>BATT INSULATION               <ul style="list-style-type: none"> <li>R-19 MIN. AS PER I.E.C.C.</li> </ul> </li> </ul>
F3	<b>FLOOR ASSEMBLY - 3</b> <ul style="list-style-type: none"> <li>4" CONCRETE SLAB</li> <li>DRAINAGE BOARD</li> <li>EPDM WATERPROOFING MEMBRANE</li> <li>3/4" PLYWOOD SHEATHING</li> <li>TAPERED WOOD SLEEPERS               <ul style="list-style-type: none"> <li>1/4" - 12" SLOPE MIN.</li> </ul> </li> <li>PLYWOOD SHEATHING (REF. STRUCT.)</li> <li>WOOD FLOOR FRAMING (REF. STRUCT.)</li> <li>UNDER FLOOR STAPLE UP RADIANT HEAT SYSTEM               <ul style="list-style-type: none"> <li>ALUMINUM REFLECTIVE BARRIER</li> </ul> </li> <li>BATT INSULATION (R-19)</li> <li>5/8" GYP. BOARD (AS APPLICABLE)</li> </ul>
F4	<b>FLOOR ASSEMBLY - 4</b> <ul style="list-style-type: none"> <li>PRE-FABRICATED COMPOSITE DECKING</li> <li>WOOD FRAMING (REF. STRUCT.)</li> </ul>
F5	<b>FLOOR ASSEMBLY - 5</b> <ul style="list-style-type: none"> <li>CLASS I VAPOR RETARDER</li> <li>OVERLAP ALL JOINTS 6" MIN., SEAL AND TAPE</li> <li>EXTEND EDGES 6" MIN. UP STEM WALL AND ATTACH</li> <li>RIGID INSULATION               <ul style="list-style-type: none"> <li>R-15 MIN. AS PER I.E.C.C.</li> </ul> </li> <li>EXTEND HORIZONTALLY 2'-0" AT GRADE</li> </ul>

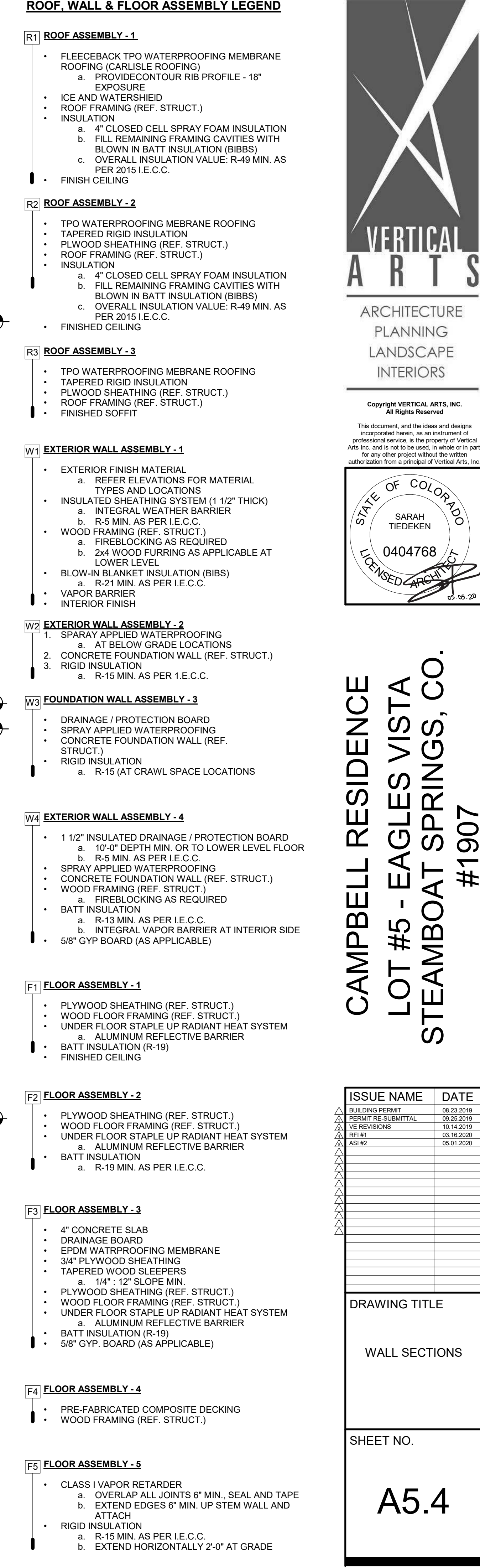
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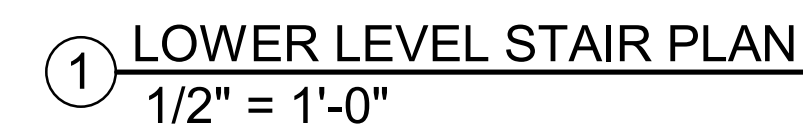
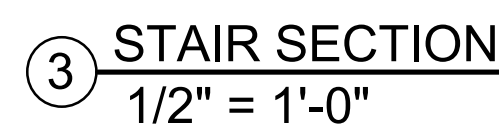
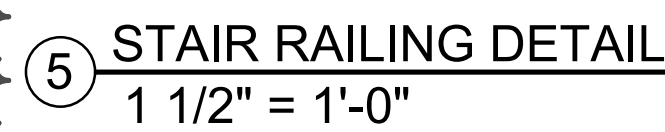
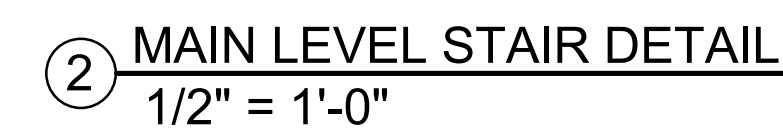
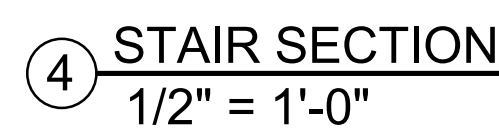
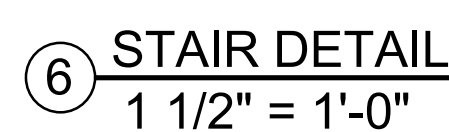






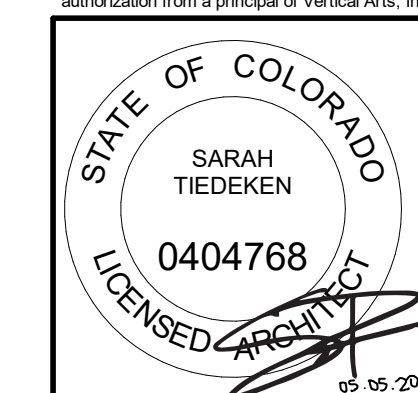






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CAMPBELL RESIDENCE  
LOT #5 - EAGLES VISTA  
STEAMBOAT SPRINGS, CO.  
#1907

[illegible]

DRAWING TITLE

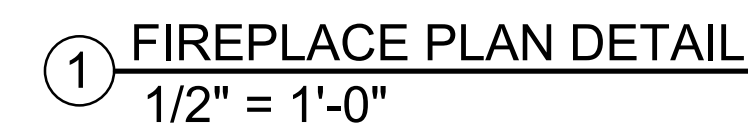
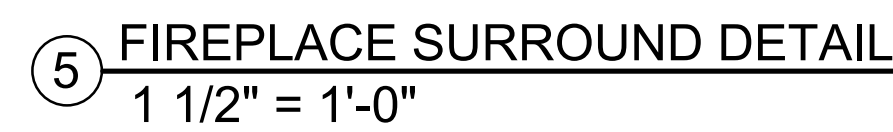
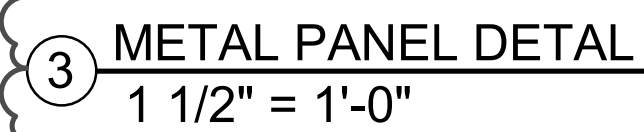
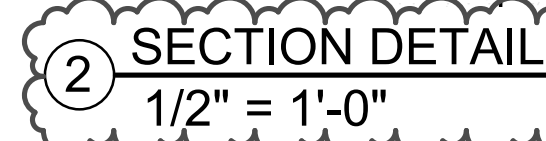
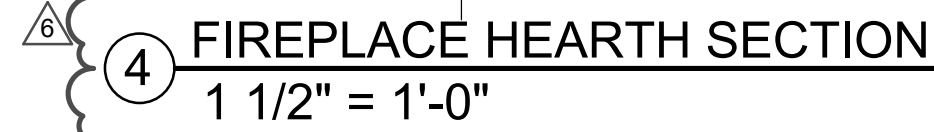
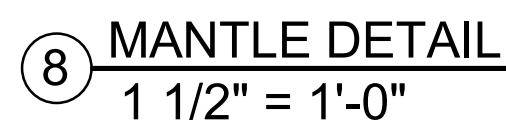
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SHEET NO.

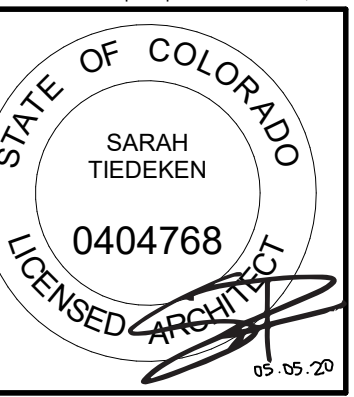
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5/1/2020 4:58:27 PM





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LOT #5 - EAGLES VISTA  
STEAMBOAT SPRINGS, CO.  
#1907

[illegible]

SHEET NO.

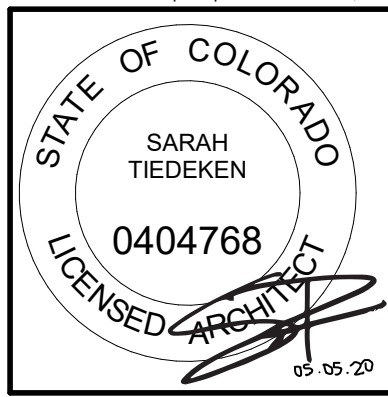
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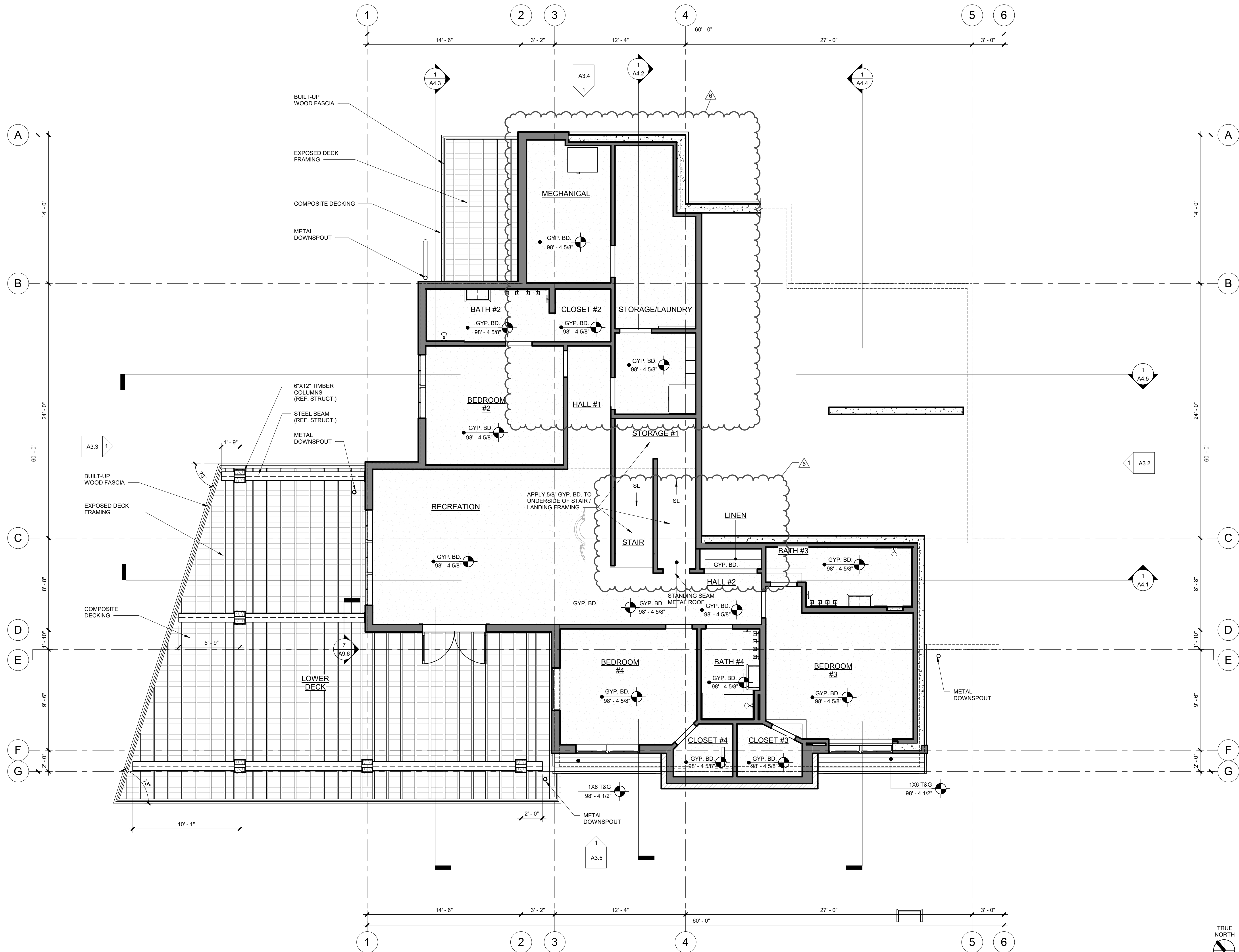
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MINOR ADJUSTMENT	07.12.2019
BUILDING PERMIT	08.23.2019
PERMIT RE-SUBMITTAL	09.25.2019
VE REVISIONS	10.14.2019
ASI #2	05.01.2020

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LOWER LEVEL  
REFLECTED CEILING  
PLAN

SHEET NO.

A7.1

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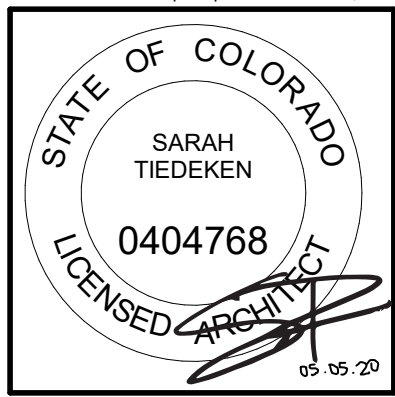
1 LOWER LEVEL REFLECTED CEILING PLAN  
1/4" = 1'-0"





ARCHITECTURE  
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#1907

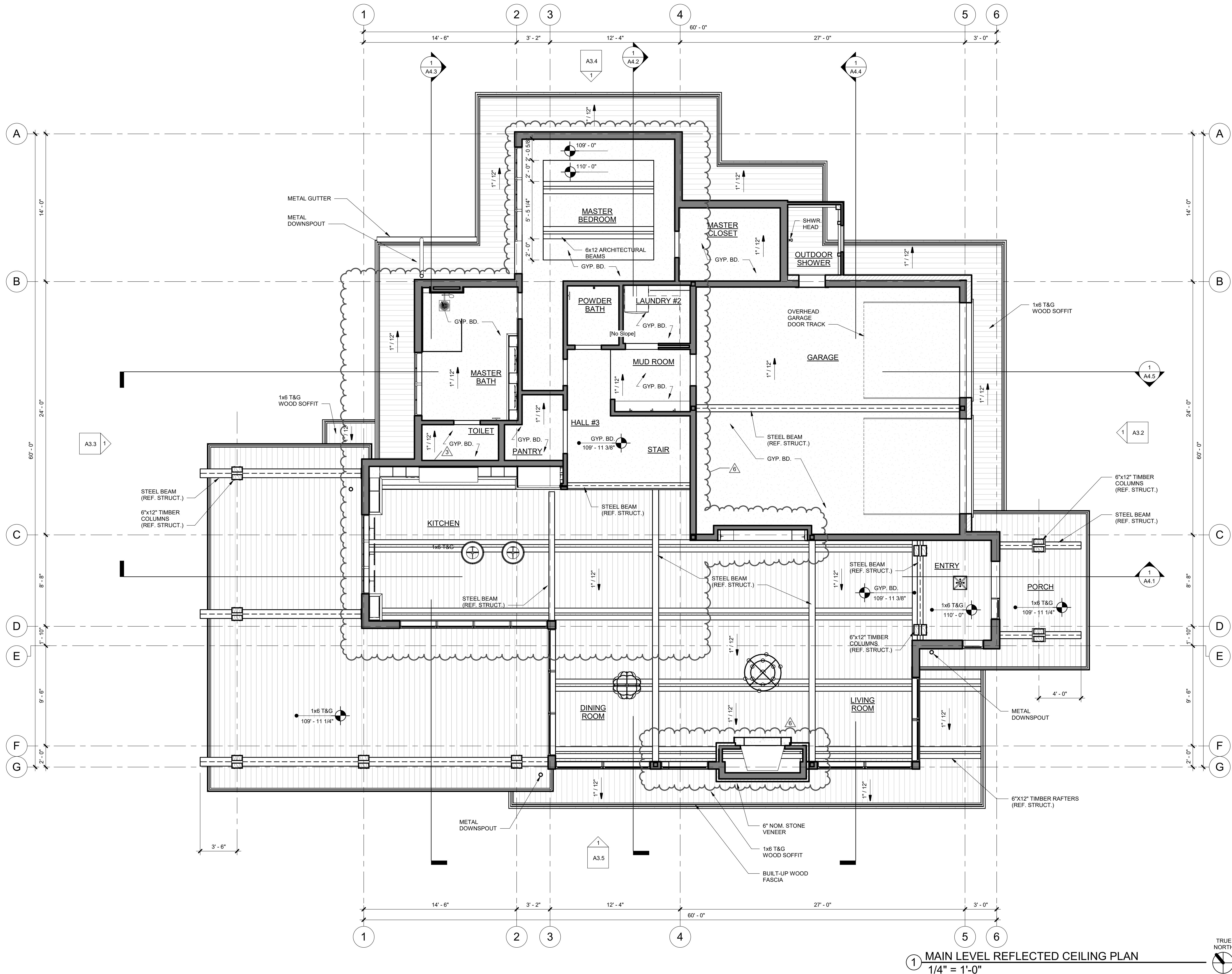
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ASI #2	05.01.2020

DRAWING TITLE  
MAIN LEVEL  
REFLECTED CEILING  
PLAN

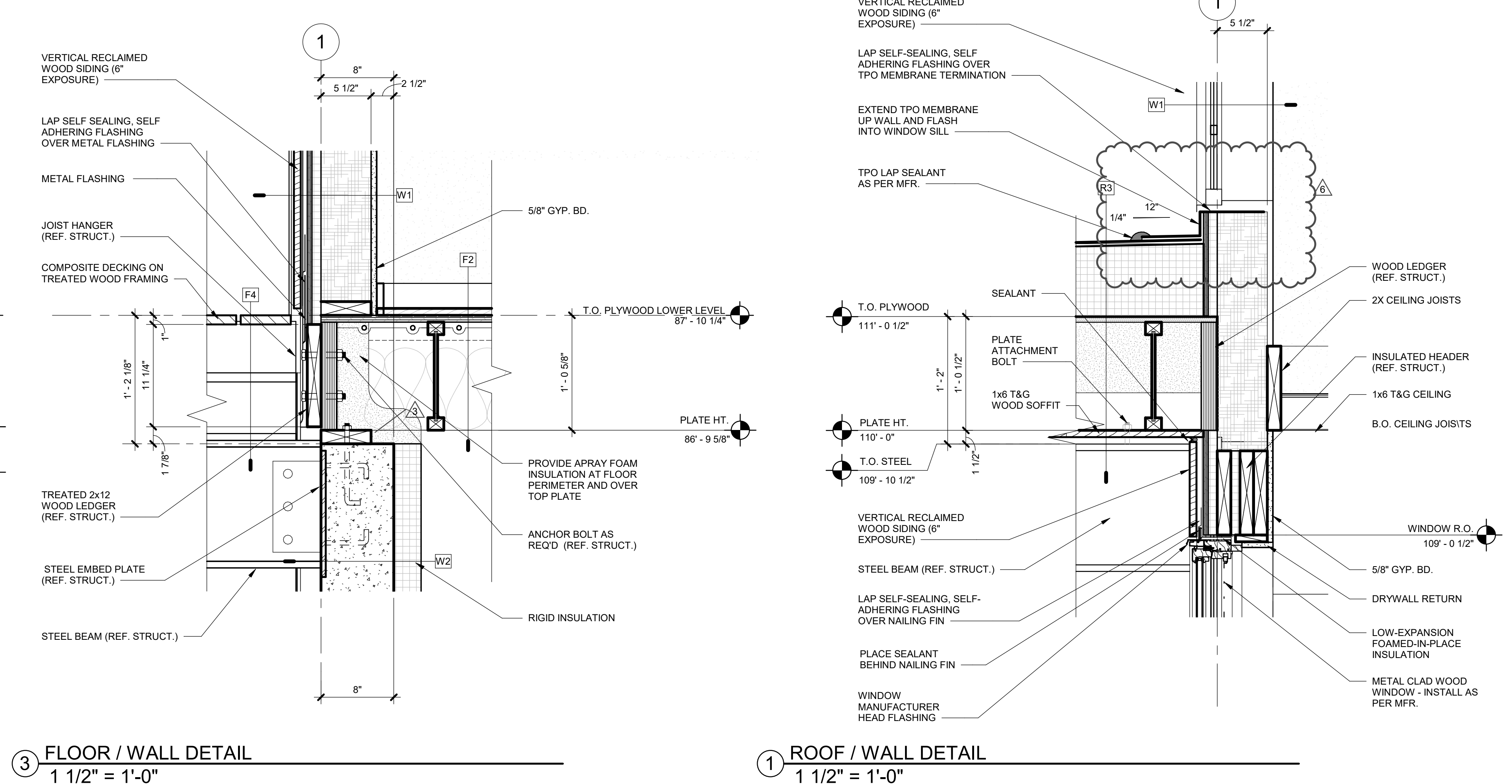
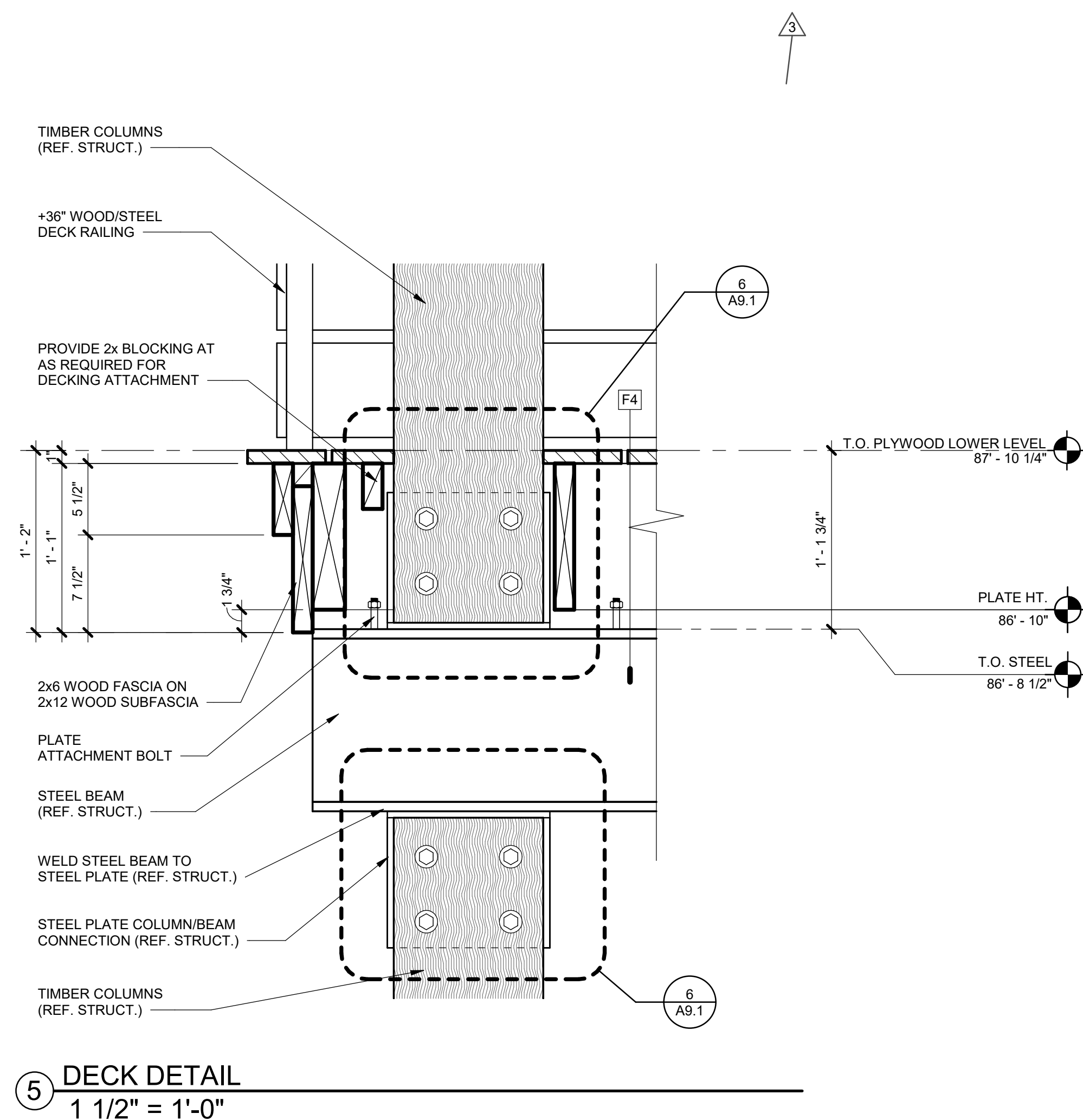
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STATE OF COLORADO  
SARAH  
TIEDEKEN  
0404768  
LICENSED ARCHITECT  
05 05

CAMPBELL RESIDENCE  
LOT #5 - EAGLES VISTA  
STEAMBOAT SPRINGS, CO.  
#11007

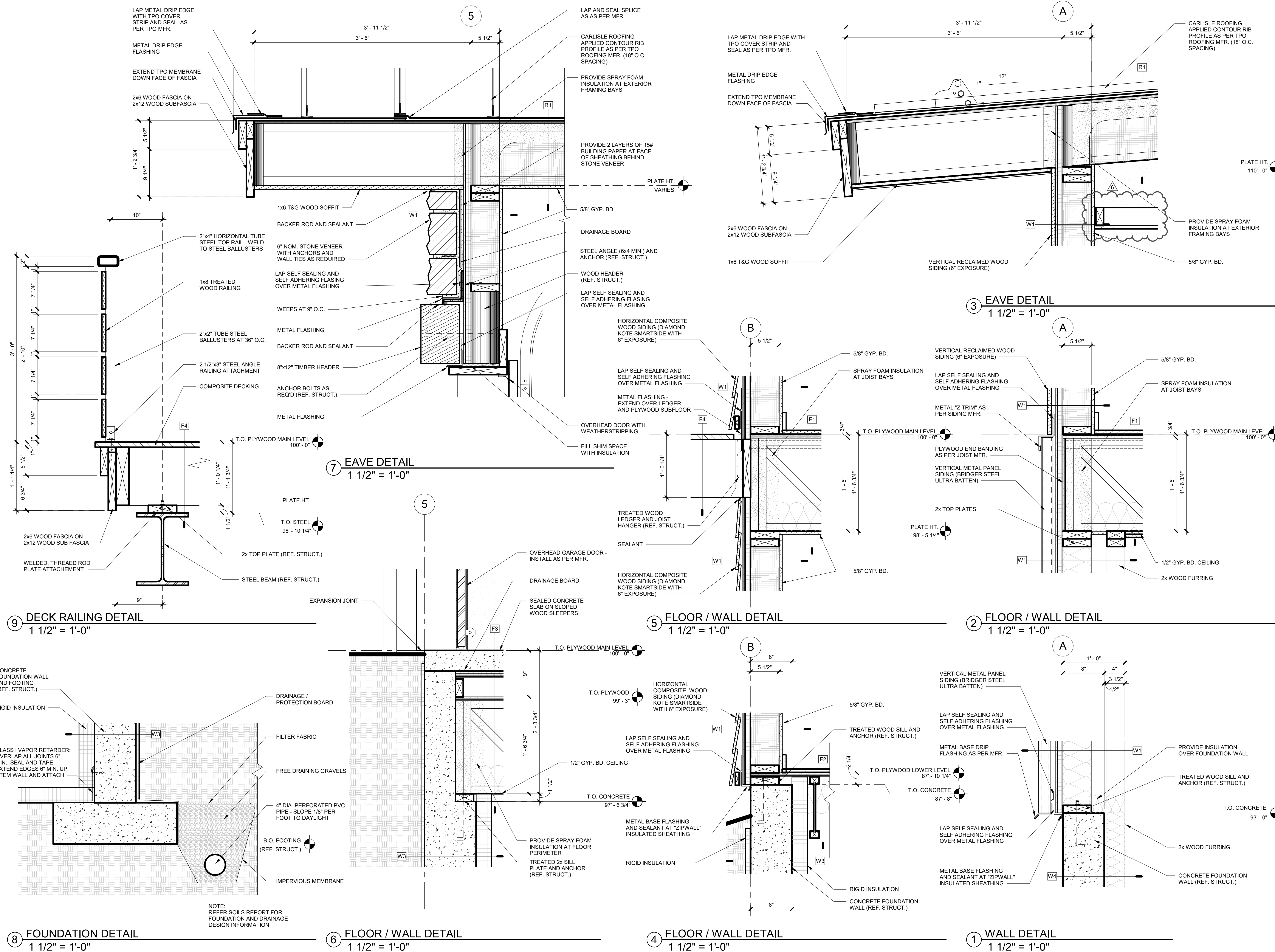
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DETAILS

SHEET NO.

### A9.3

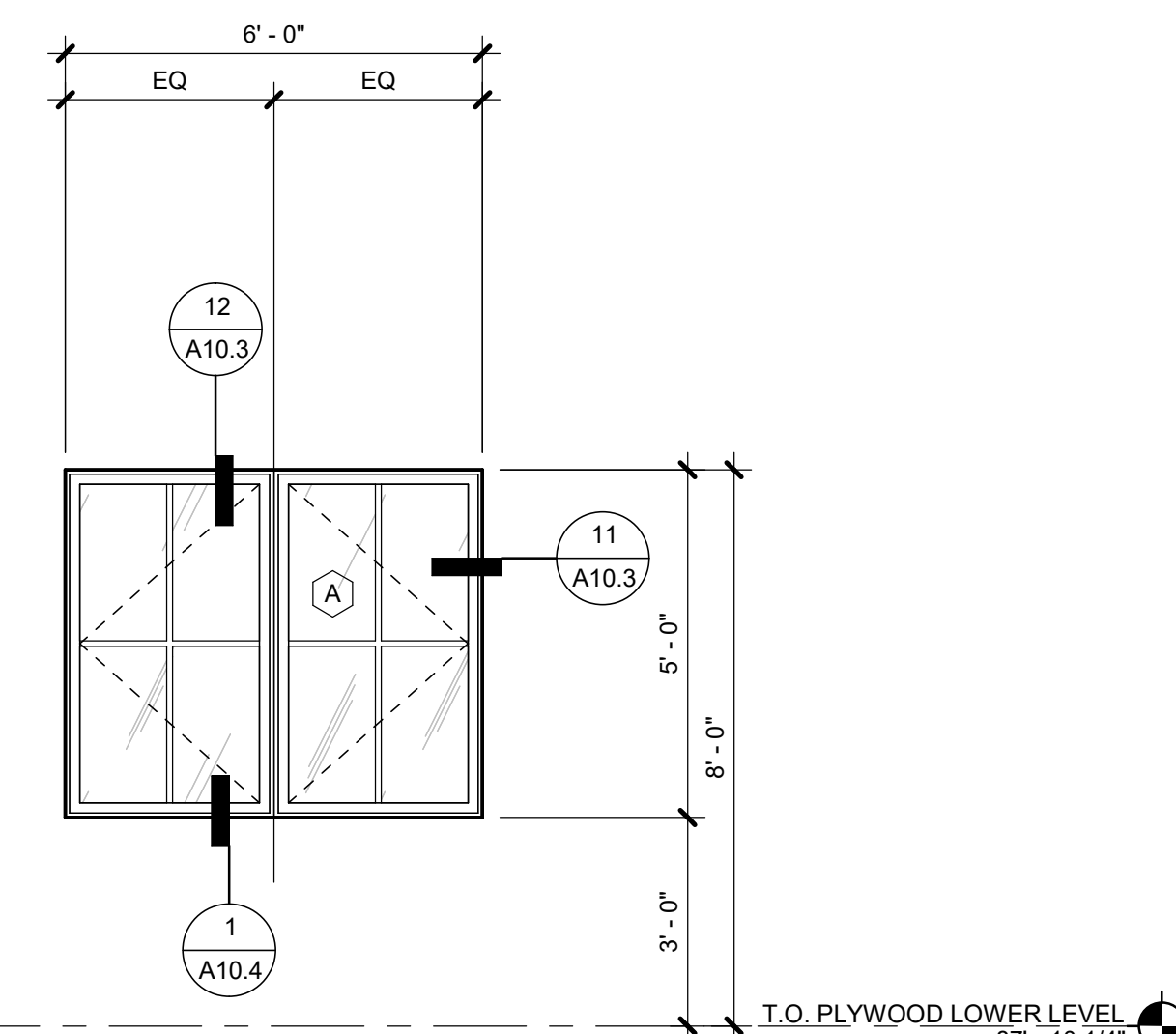
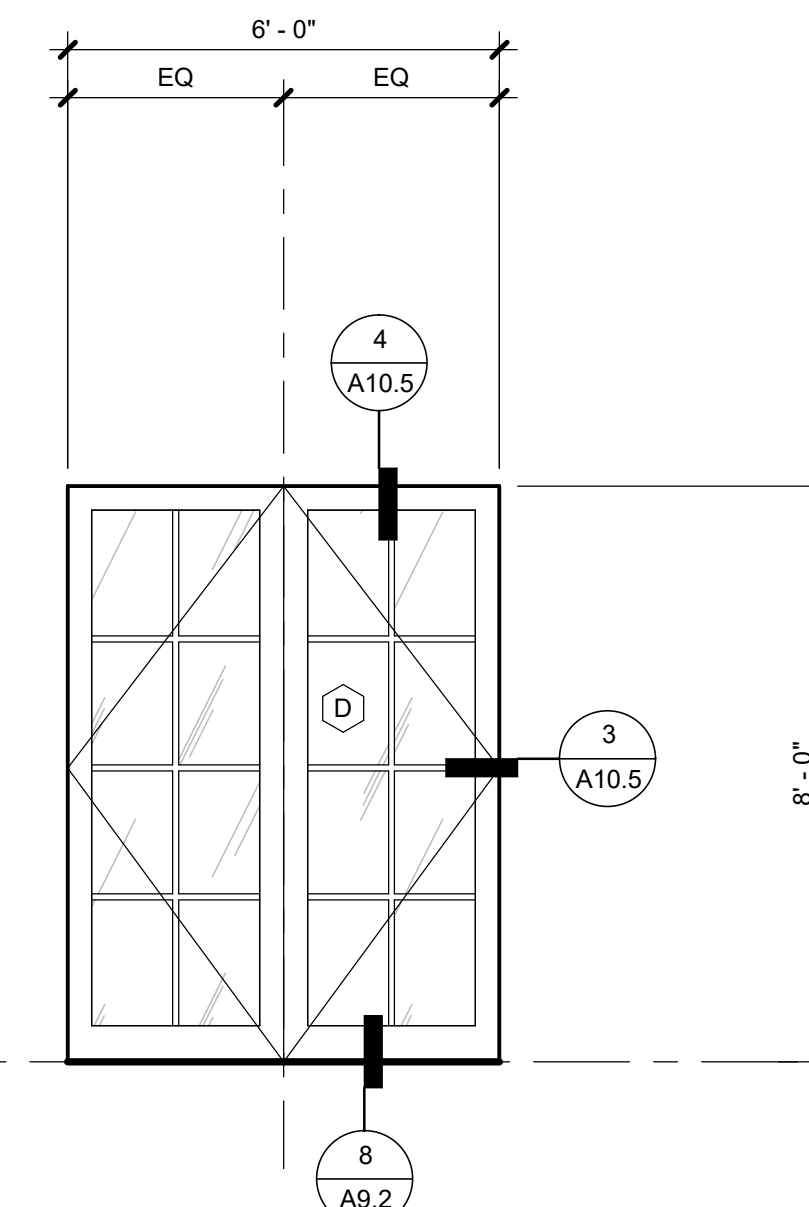
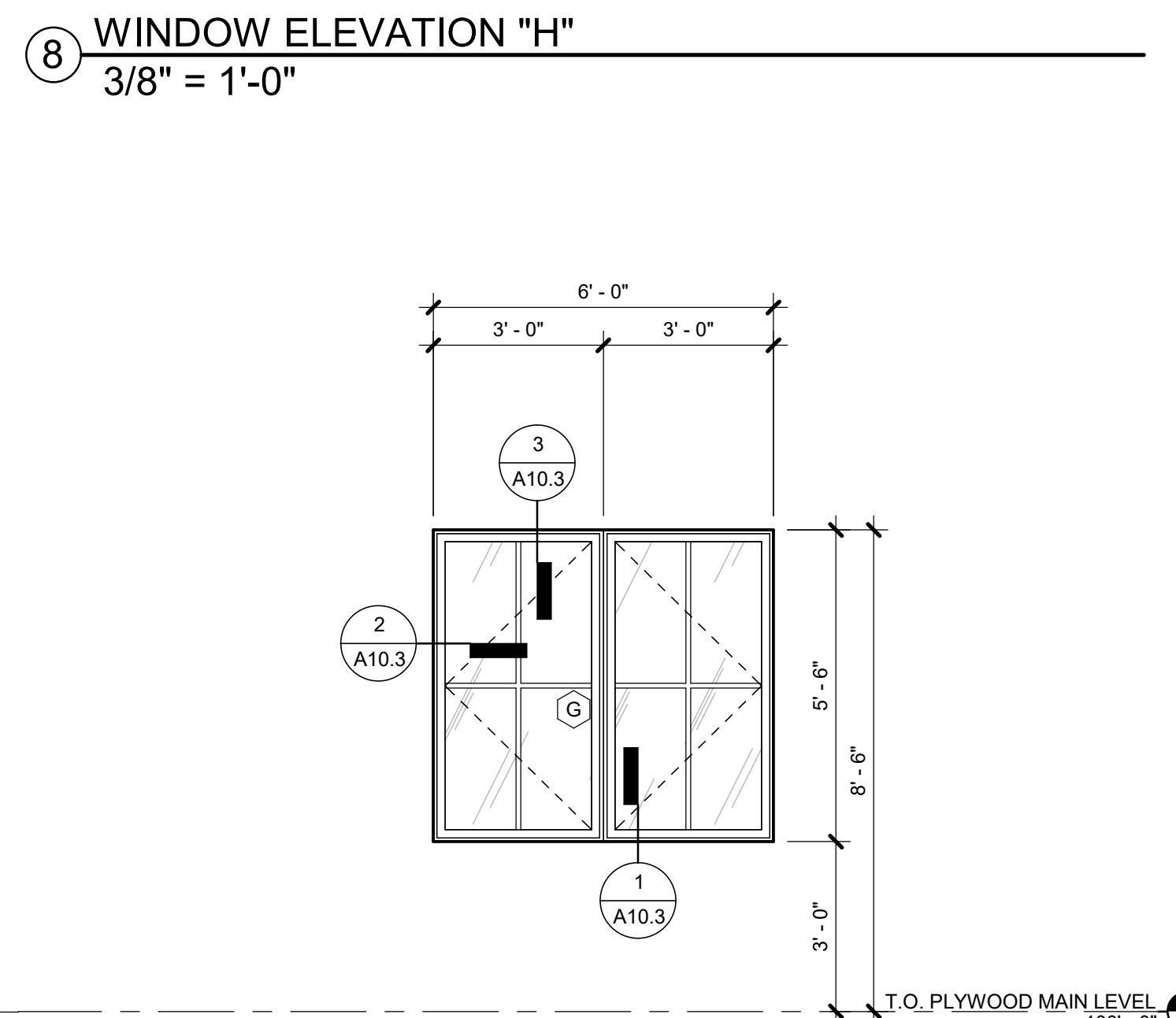
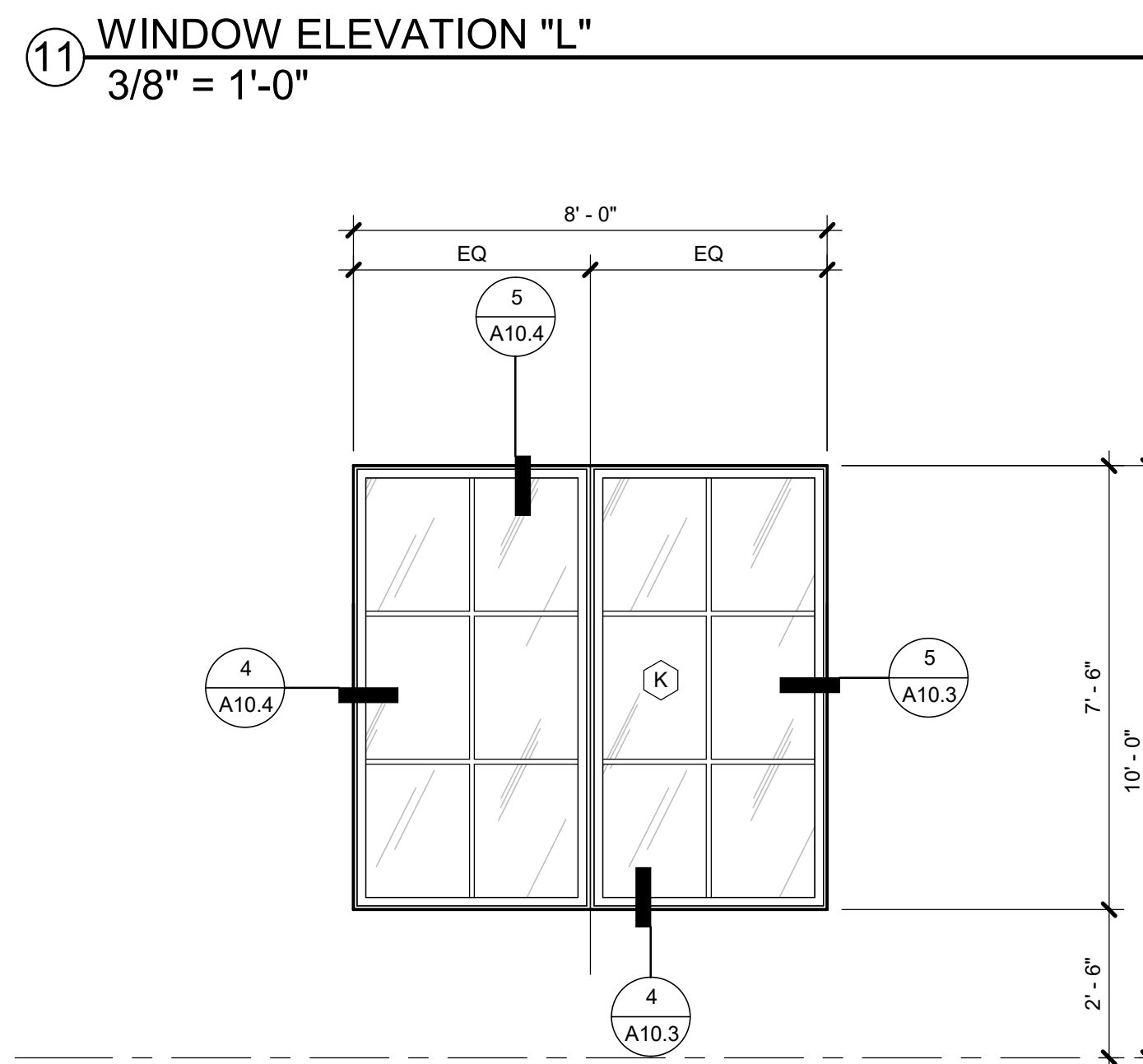
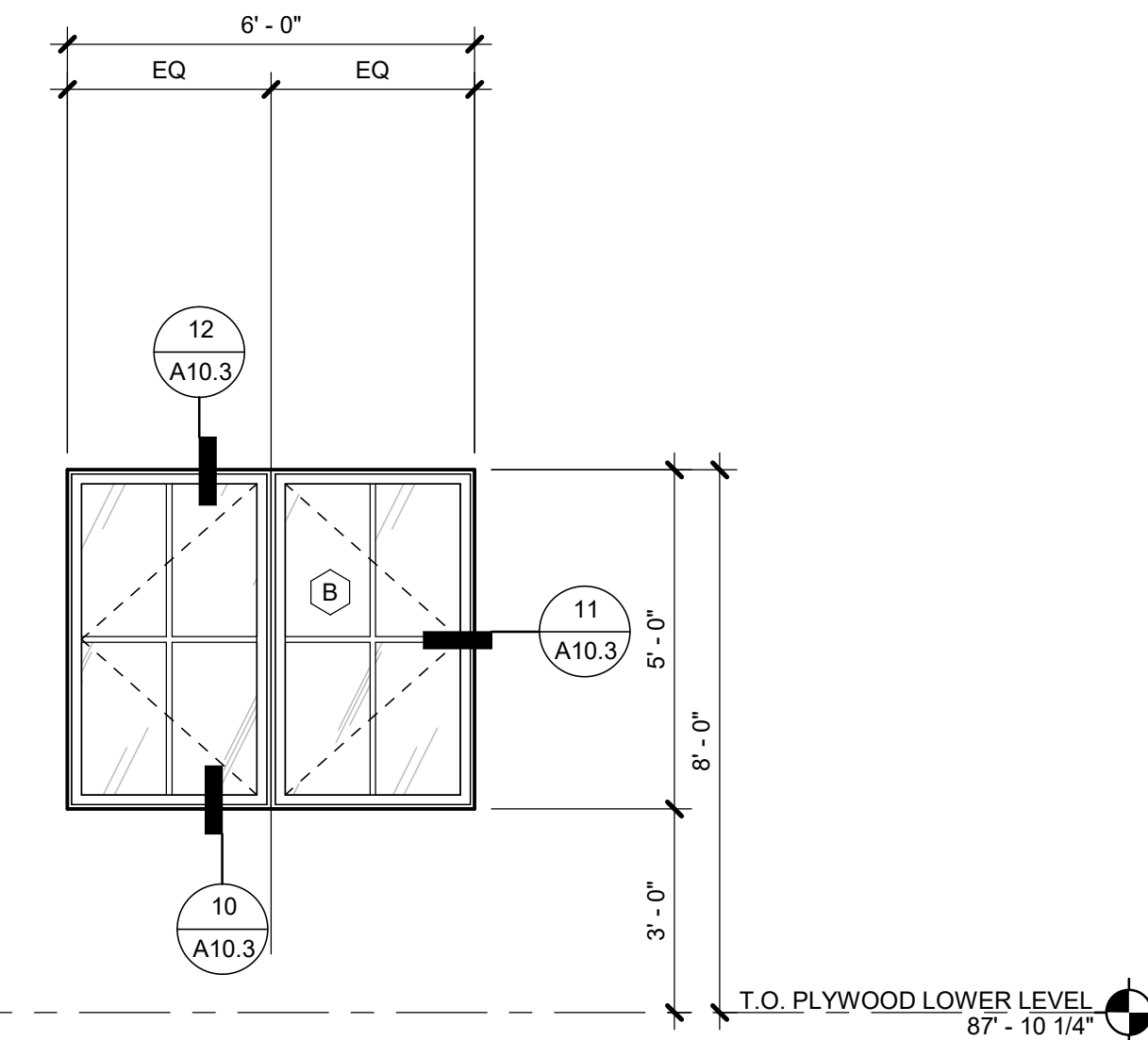
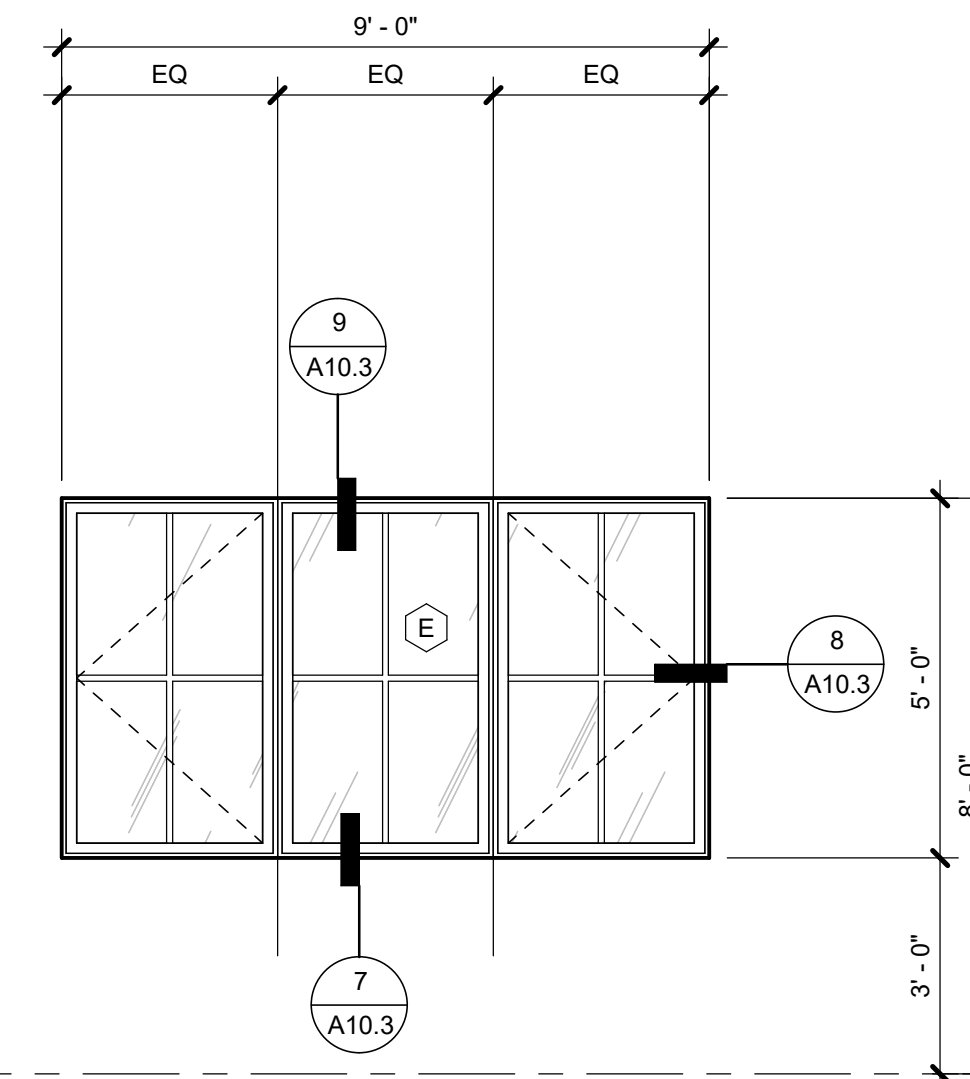
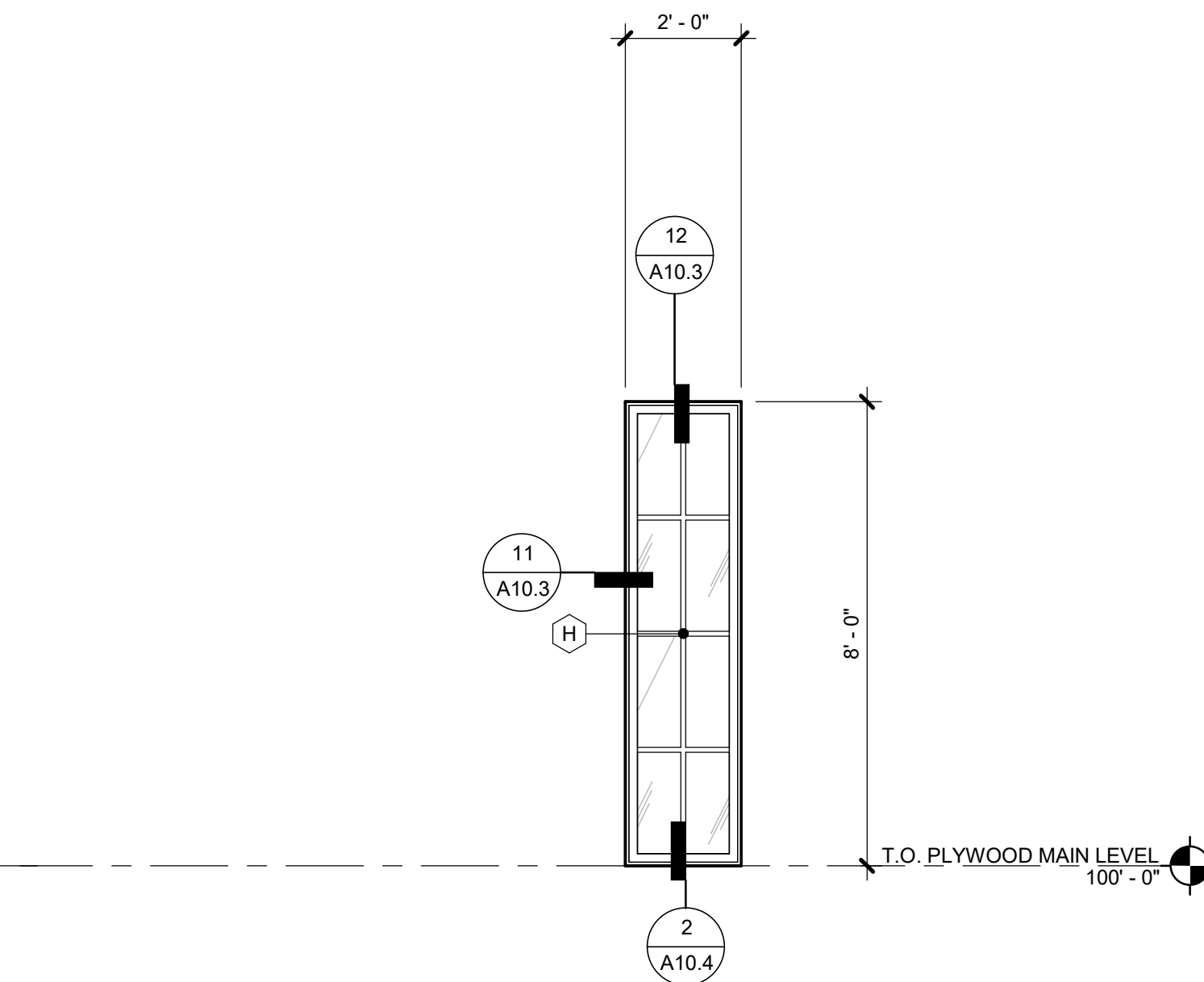
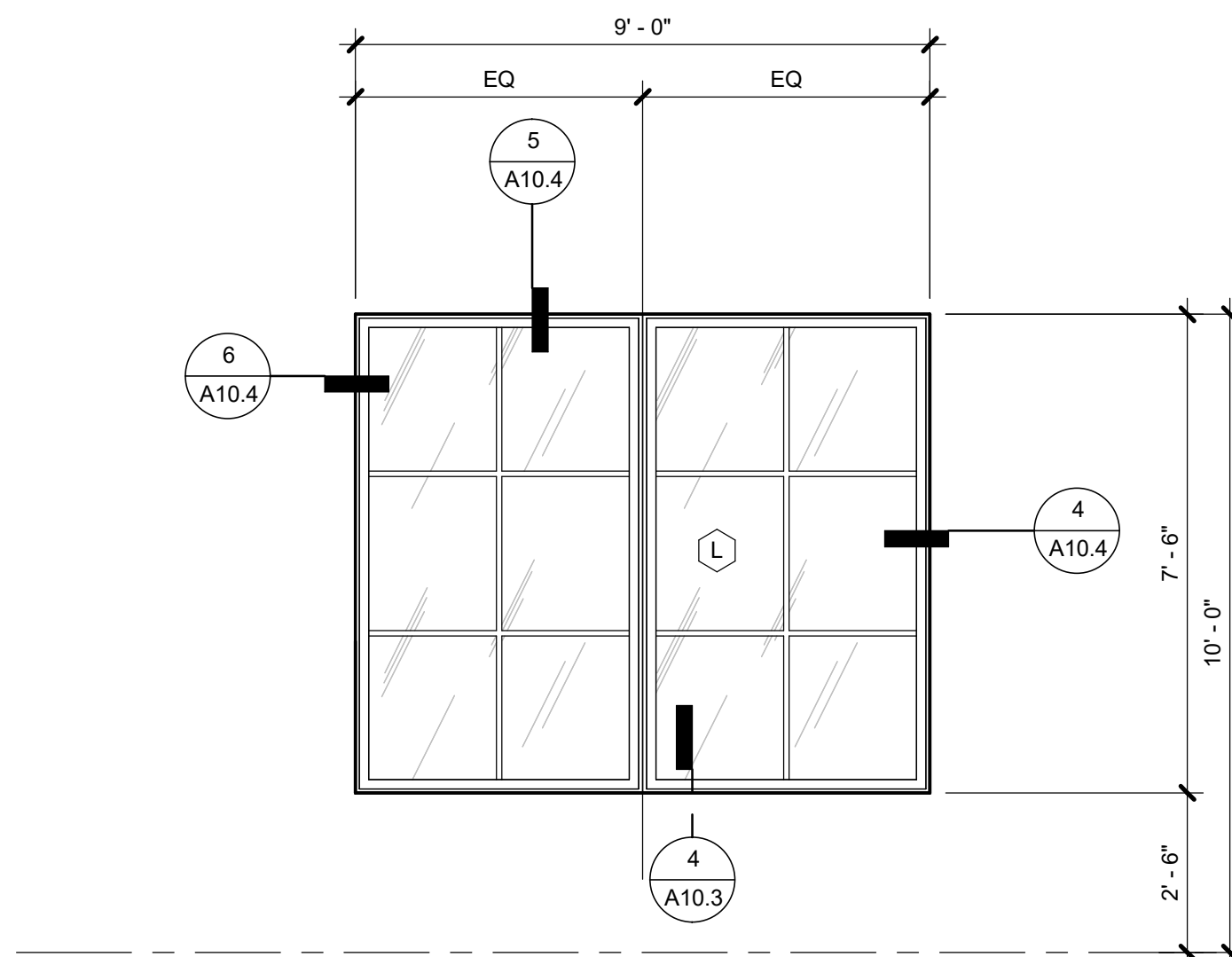
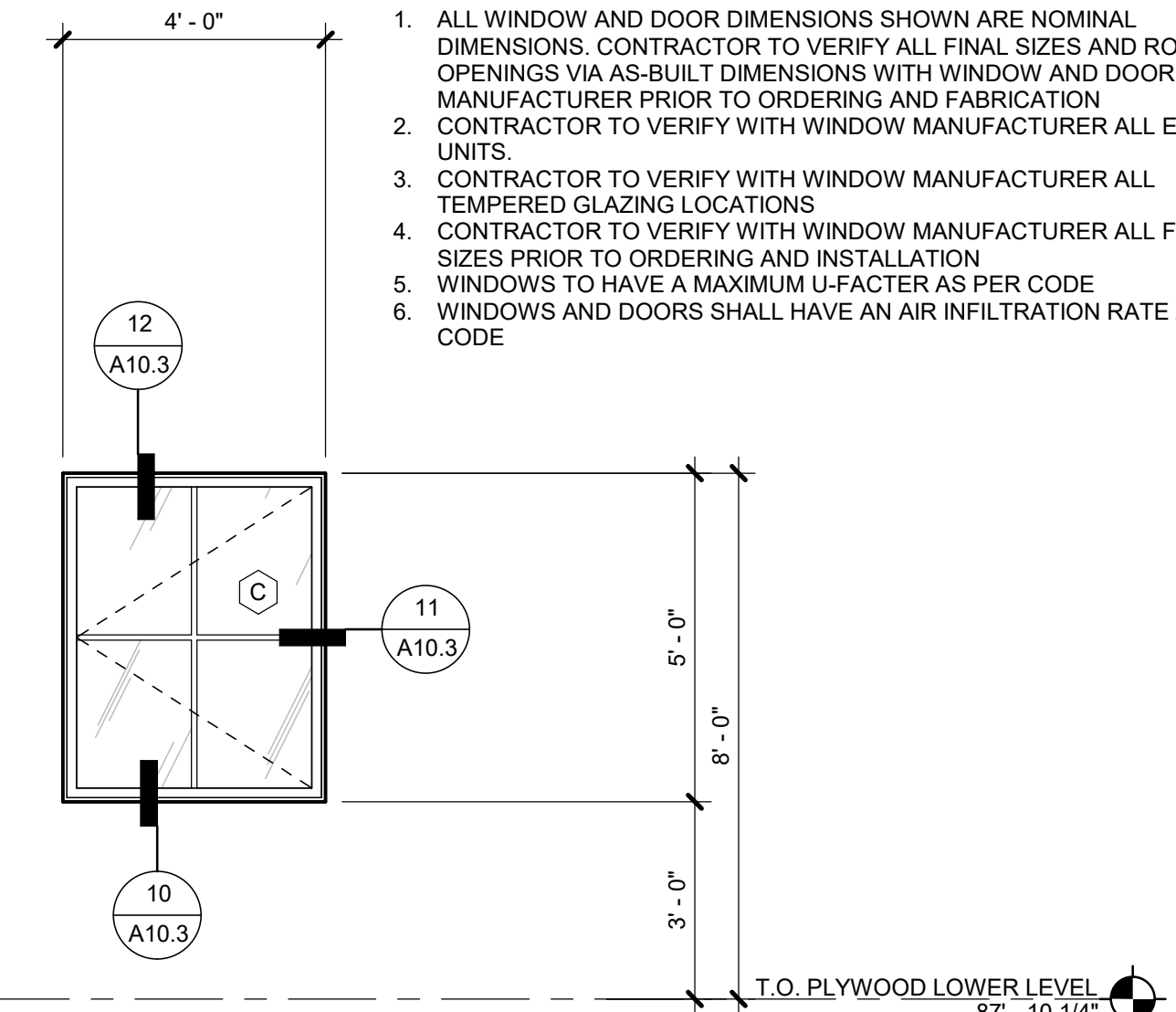
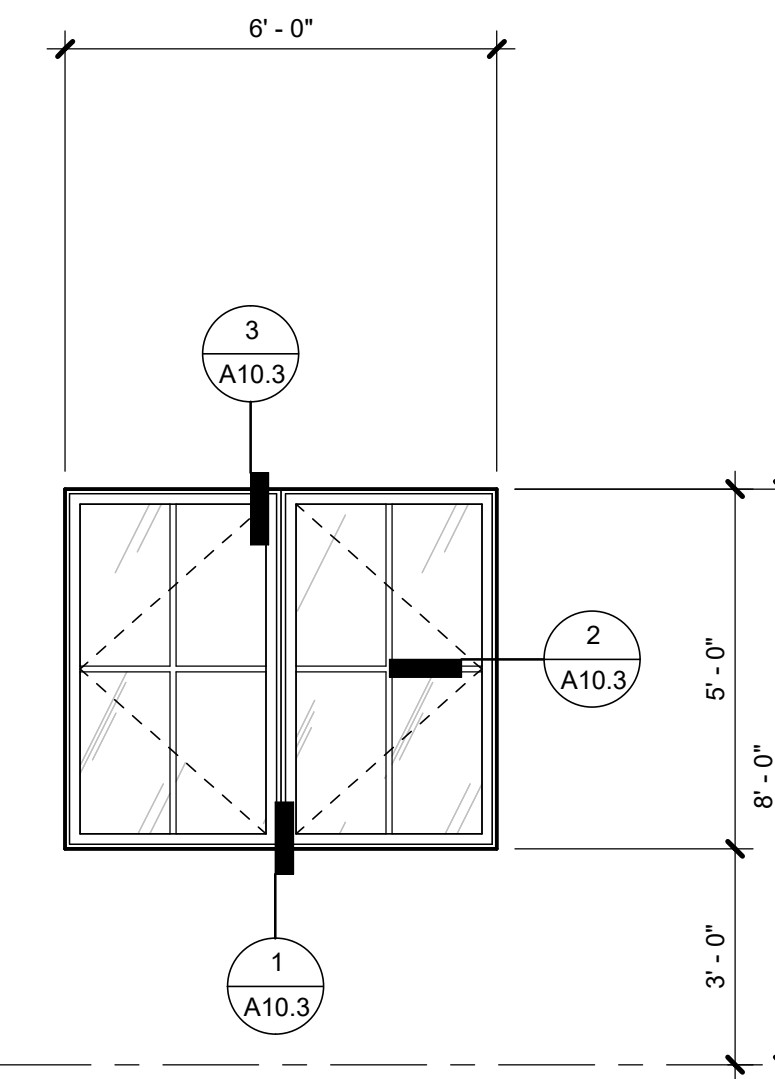
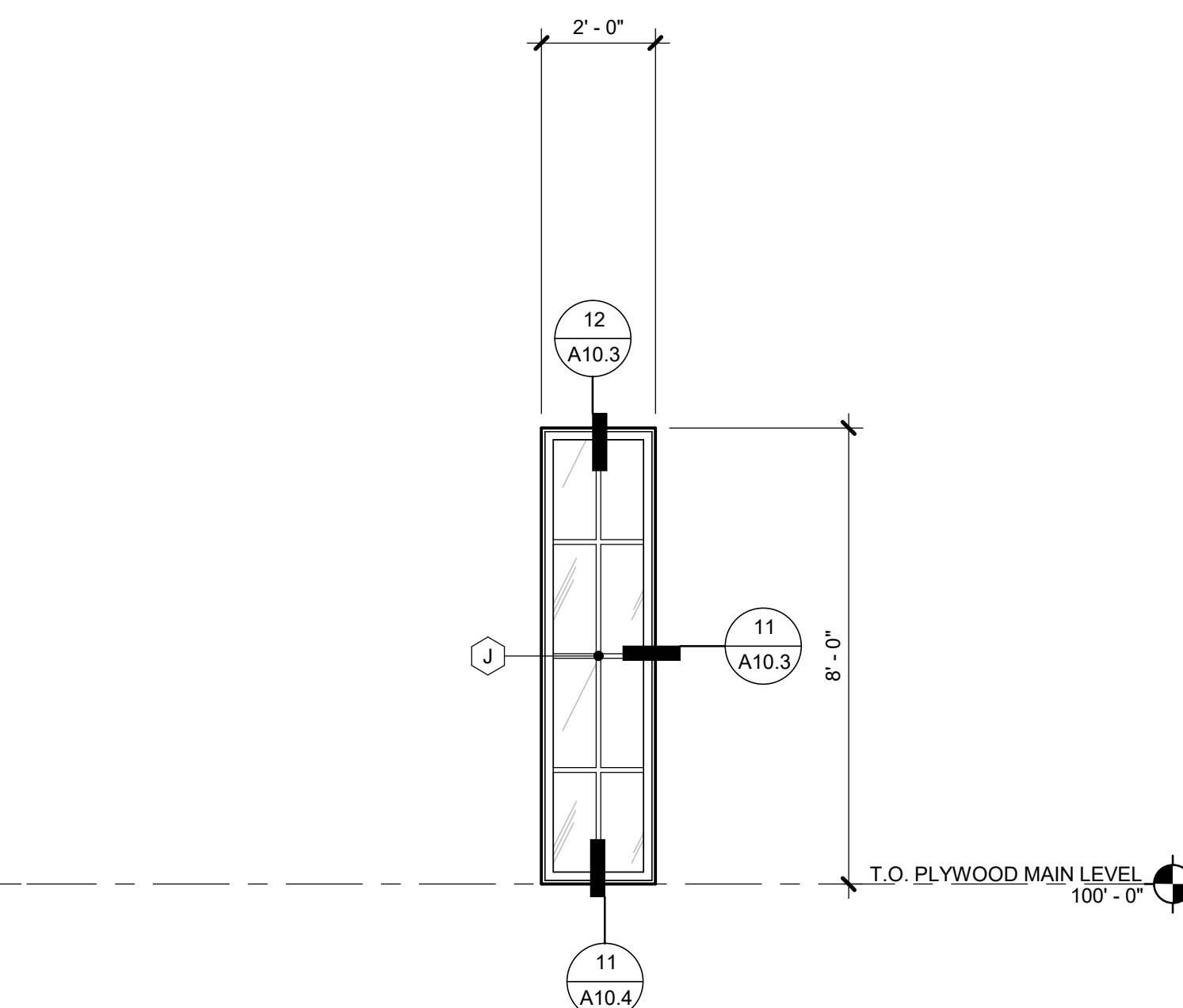
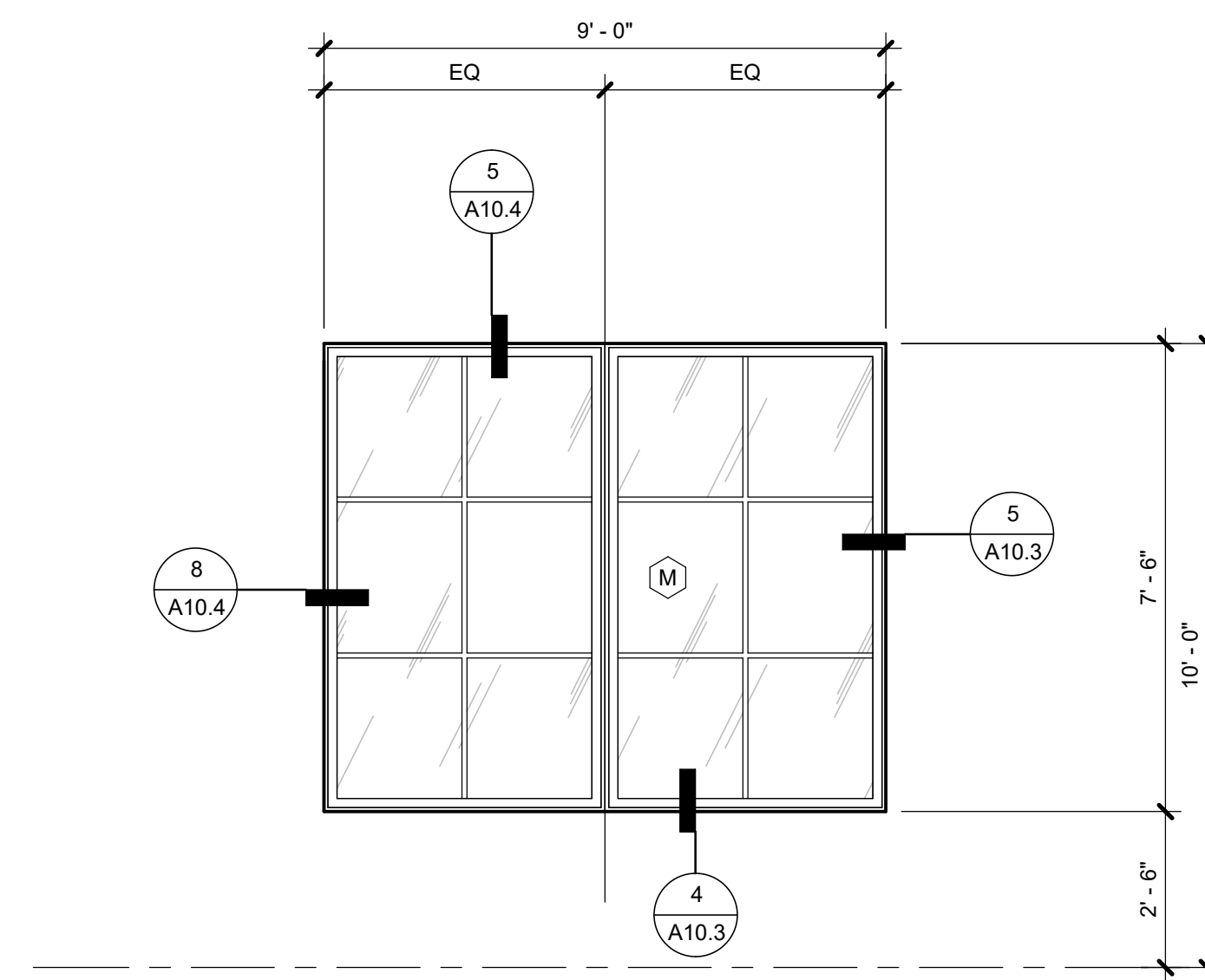
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- TYPICAL WINDOW ELEVATION NOTES:**

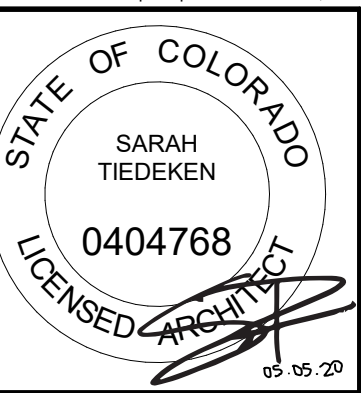
1. ALL WINDOW AND DOOR DIMENSIONS SHOWN ARE NOMINAL DIMENSIONS. CONTRACTOR TO VERIFY ALL FINAL SIZES AND ROUGH OPENINGS VIA AS-BUILT DIMENSIONS WITH WINDOW AND DOOR MANUFACTURER PRIOR TO ORDERING AND FABRICATION
2. CONTRACTOR TO VERIFY WITH WINDOW MANUFACTURER ALL EGRESS UNITS.
3. CONTRACTOR TO VERIFY WITH WINDOW MANUFACTURER ALL TEMPERED GLAZING LOCATIONS
4. CONTRACTOR TO VERIFY WITH WINDOW MANUFACTURER ALL FRAME SIZES PRIOR TO ORDERING AND INSTALLATION
5. WINDOWS TO HAVE A MAXIMUM U-FACTOR CODE
6. WINDOWS AND DOORS SHALL HAVE AN AIR INFILTRATION RATE AS PER CODE



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CAMPBELL RESIDENCE  
LOT #5 - EAGLES VISTA  
STEAMBOAT SPRINGS, CO.  
#1907

[illegible]

DRAWING TITLE

WINDOW  
ELEVATIONS

SHEET NO.

## A10.1

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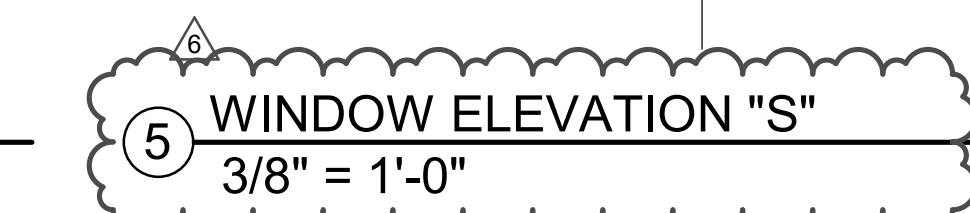
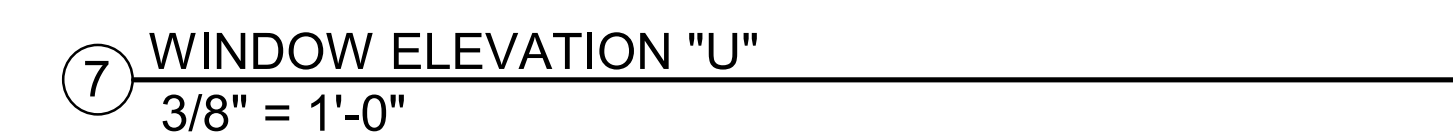
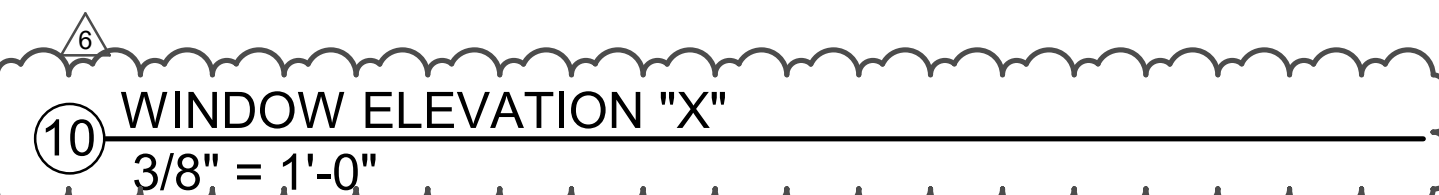
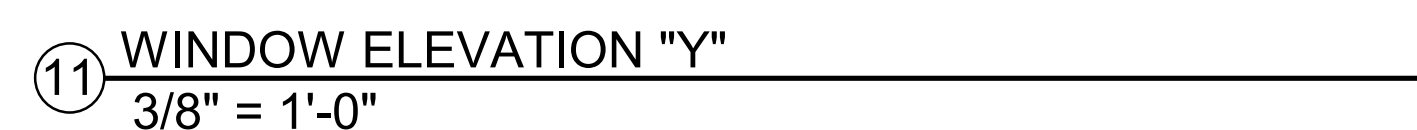
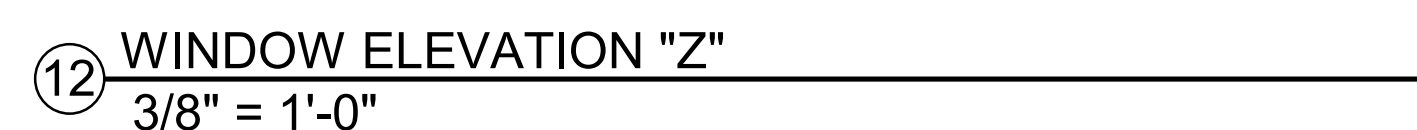


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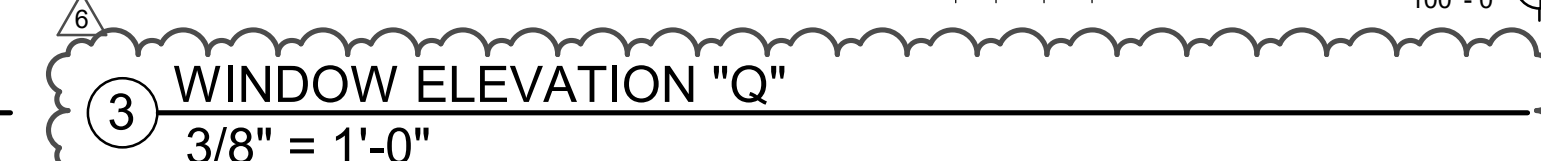
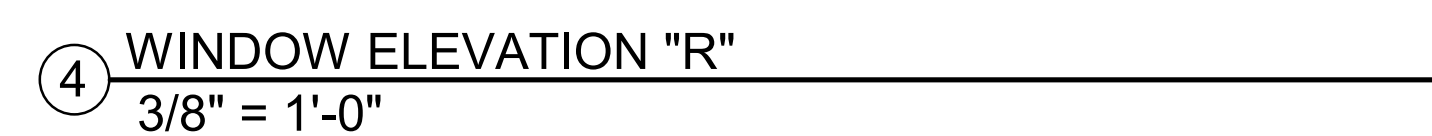
WINDOW  
ELEVATIONS

A10.2

E/1/2020 1.58.18 DM



**REMOVED**





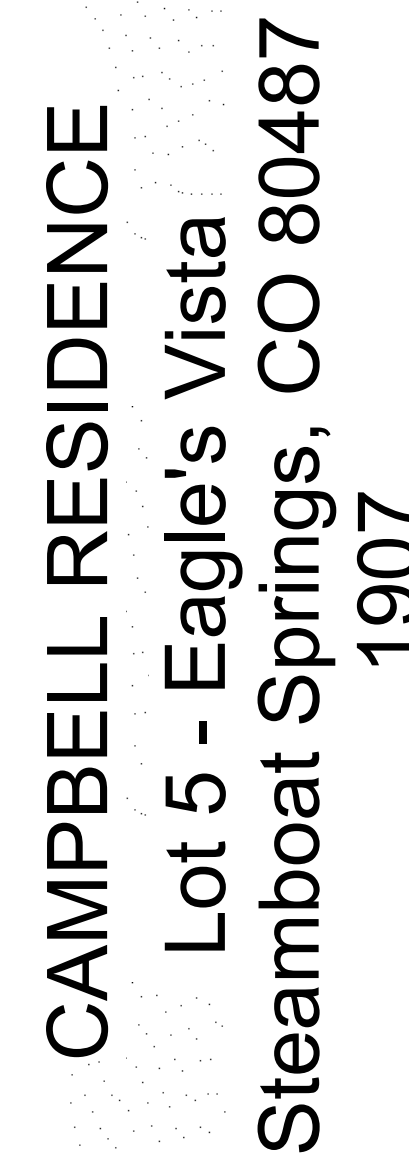






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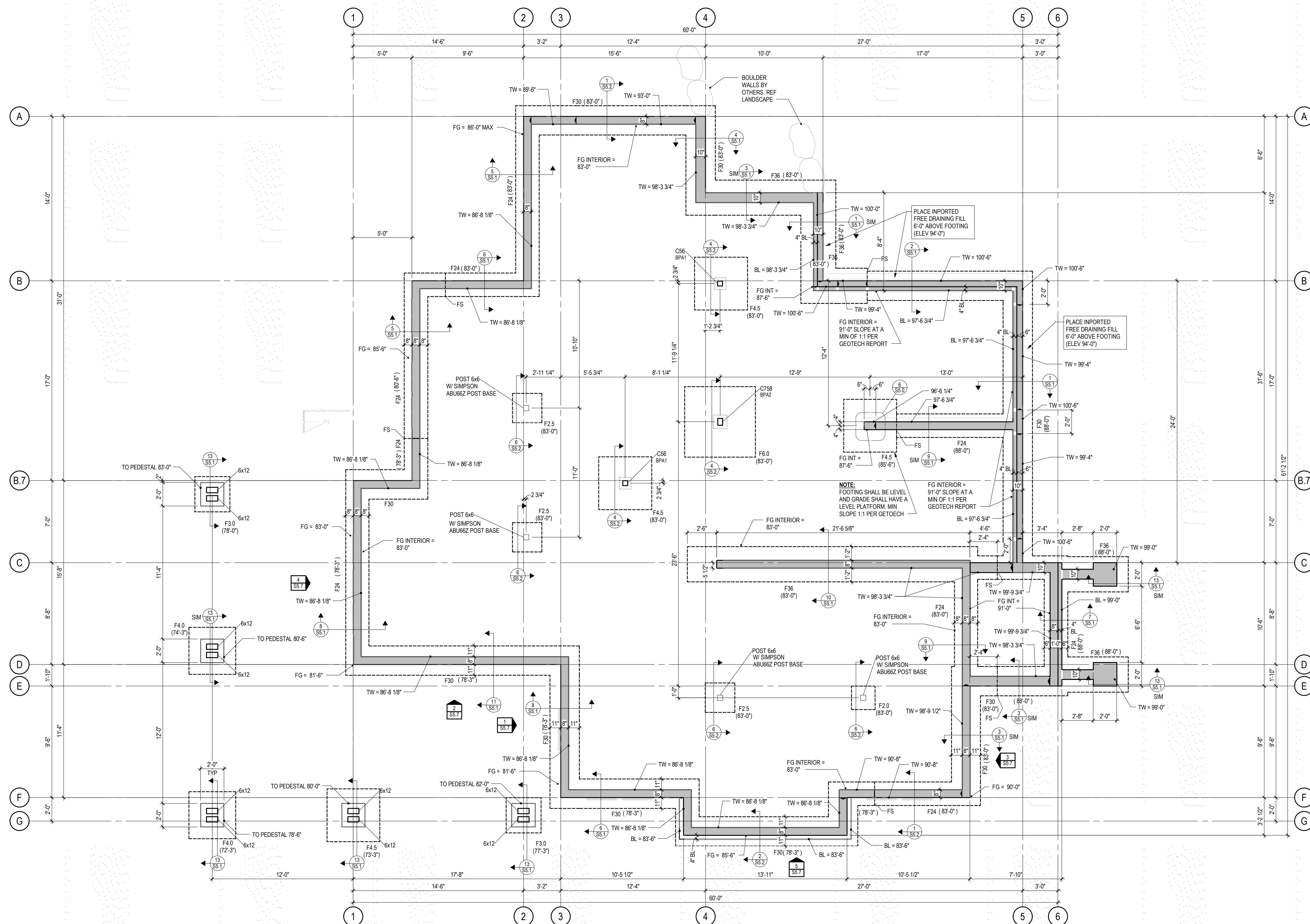
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[illegible]

FOUNDATION PLAN

## S2.1

5/1/2020 4:40:54 PM



FOOTING SCHEDULE				
MARK	WIDTH	LENGTH	THICKNESS	REINFORCING
F2.0	2'-0"	2'-0"	1'-0"	(3) #5 EACH WAY, BOTTOM
F2.5	2'-6"	2'-6"	1'-0"	(3) #5 EACH WAY, BOTTOM
F3.0	3'-0"	3'-0"	1'-0"	(4) #5 EACH WAY, BOTTOM
F4.0	4'-0"	4'-0"	1'-0"	(5) #5 EACH WAY, BOTTOM
F4.5	4'-6"	4'-6"	1'-0"	(5) #5 EACH WAY, BOTTOM
F6.0	6'-0"	6'-0"	1'-2"	(7) #5 EACH WAY, BOTTOM
F24	2'-0"	CONT	1'-0"	(3) #5 CONT. @# 16" TRANSVERSE
F30	2'-6"	CONT	1'-0"	(3) #5 CONT. @# 16" TRANSVERSE
F36	3'-0"	CONT	1'-0"	(4) #5 CONT. @# 16" TRANSVERSE

**FOOTING NOTES:**

- CENTER FOOTINGS UNDER STEMWALLS, PILASTERS, & COLUMNS, TYPICAL UNLESS NOTED OTHERWISE
- FOOTING WIDTHS SHALL NOT VARY IN THE FIELD FROM SIZE NOTED; OVERSIZE FOOTINGS ARE NOT ALLOWED
- LAPPED BOARD FORMING NOT ALLOWED
- TRENCH FORMING NOT ALLOWED

**COLUMN SCHEDULE**

**TYPICAL COLUMN MARKS:**

HSS COLUMN WALL THICKNESS IN 16ths OF AN INCH  
(EXAMPLE: '5' INDICATES 5/16" WALL THICKNESS,  
'10' INDICATES 5/8", ETC.).

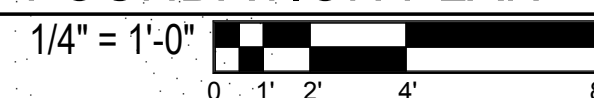
SQUARE OR RECTANGULAR HSS COLUMN SIZE  
(EXAMPLE: '6' INDICATES HSS6x6,  
'75' INDICATES HSS7x5)

**STEEL COLUMN SCHEDULE**

MARK	SIZE
C44	HSS44X14
C58	HSS58X11/2
C54	HSS58X11/4
C56	HSS58X3/8
C758	HSS75X11/2
C1034	HSS103X3/4

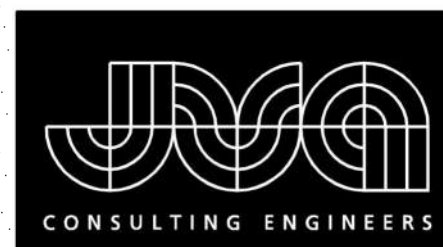


## FOUNDATION PLAN



- USGS ELEVATION 7059.50' = 100'-0" ARCH, TOP OF MAIN LEVEL INTERIOR FLOOR
- LOCATION OF STEP BOTTOM OF WALL PER 13/S5.0 NOTED THUS: FS
- INTERIOR AND PERIMETER STEEL COLUMNS BEAR ON FOOTINGS, PEDESTALS, OR PILASTERS NOTED ON PLAN





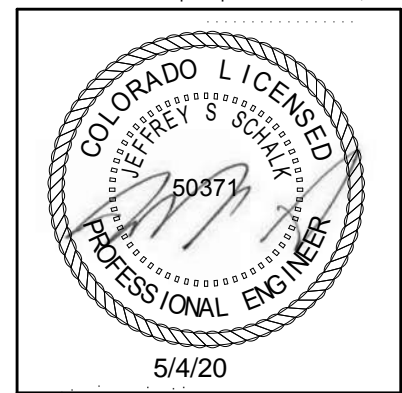
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CAMPBELL RESIDENCE  
Lot 5 - Eagle's Vista  
Steamboat Springs, CO 80487  
1907

ISSUE NAME	DATE
BUILDING PERMIT	08/23/2019
VE REVISIONS	10/15/2019
FOUNDATION REVISIONS	03/13/2020
RFI #3	04/08/2020
ASI #2	05/01/2020

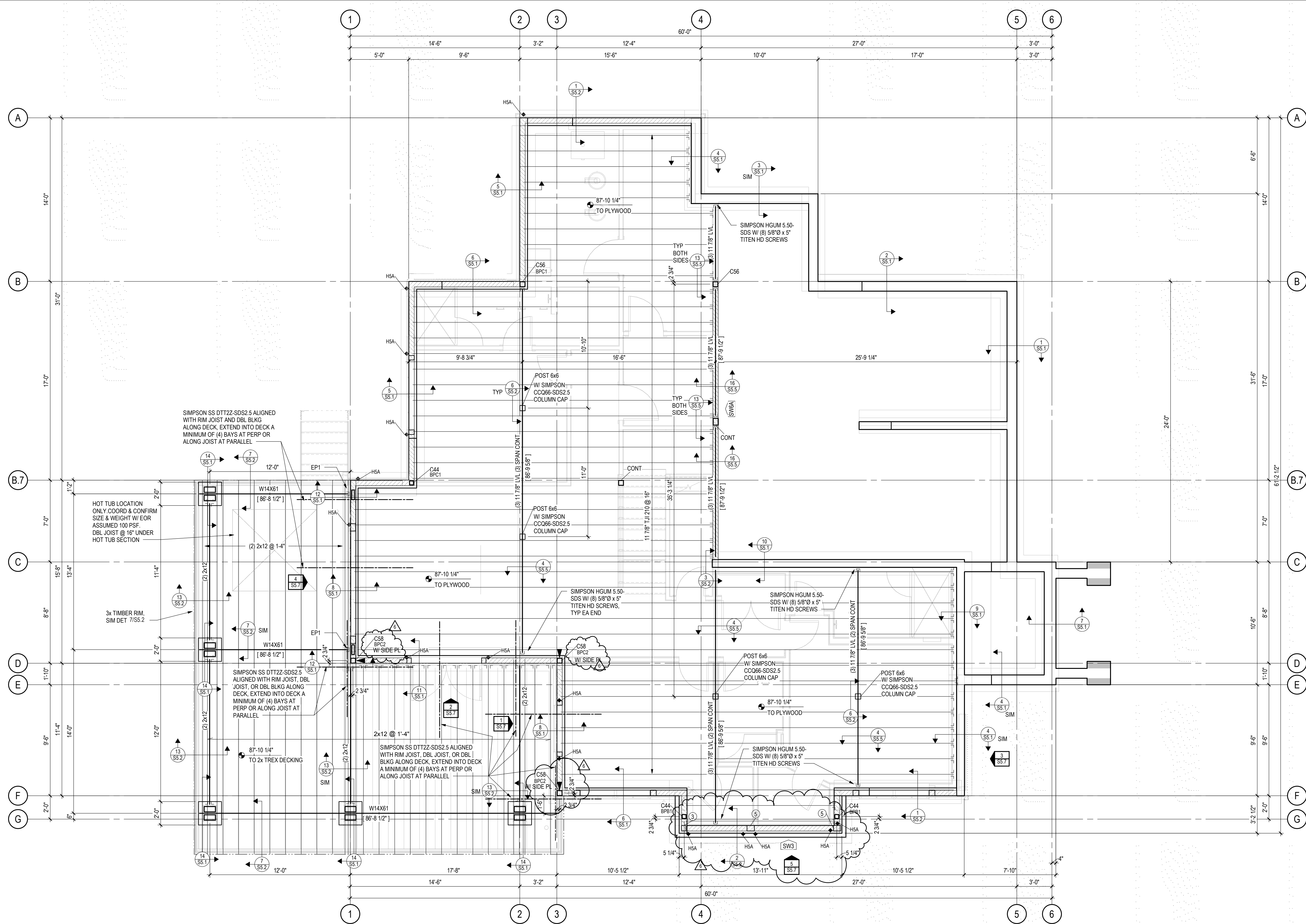
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LOWER LEVEL  
FRAMING PLAN

SHEET NO.

S2.2

5/1/2020 4:40:58 PM



**HOLD-DOWNS:**  
• HOLD-DOWNS ARE INDICATED ON PLAN THUS: HDX  
• HOLD-DOWNS INDICATED ARE LOCATED AT THE FLOOR LEVEL  
• SEE HOLD-DOWN SCHEDULE ON SHEET S5.3

**TYPICAL WOOD FRAMED WALLS & WALL SHEATHING:**  
• ALL EXTERIOR WALLS HATCHED THUS: ARE [SW6] 2x6 @ 16\"/>

**TYPICAL FLOOR SHEATHING:**  
3/4\"/>



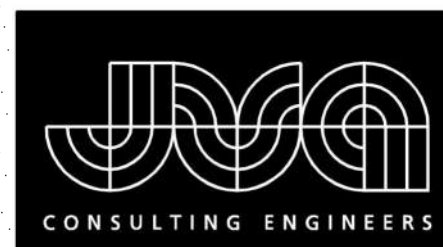
LOWER LEVEL FRAMING PLAN

1/4" = 1'-0"



- USGS ELEVATION 7059.50' = 100'-0" DRAWING ELEVATION
- TOP OF FLOOR SHEATHING = 87'-10 1/4" UNLESS NOTED THUS: XXXX-X'
- ALL BEAMS ARE FLUSH, UNLESS NOTED OTHERWISE ON PLAN
- ALL HEADERS ARE FLUSH, UNLESS NOTED OTHERWISE ON PLAN
- ALL COLUMNS ARE BELOW
- ALL EXTERIOR HEADERS ARE (3) 2x10 HEADERS UNLESS NOTED OTHERWISE ON PLAN
- ALL INTERIOR HEADERS ARE (3) 2x8 UNLESS NOTED OTHERWISE ON PLAN





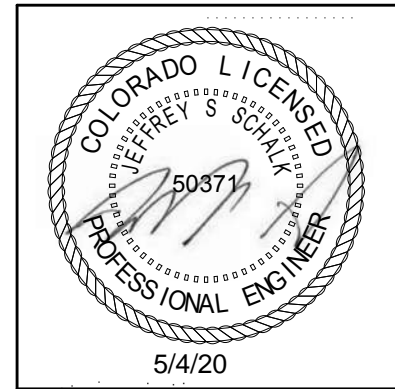
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1907

ISSUE NAME	DATE
BUILDING PERMIT	08/23/2019
VE REVISIONS	10/15/2019
FOUNDATION REVISIONS	03/13/2020
RFI #3	04/08/2020
ASI #2	05/01/2020

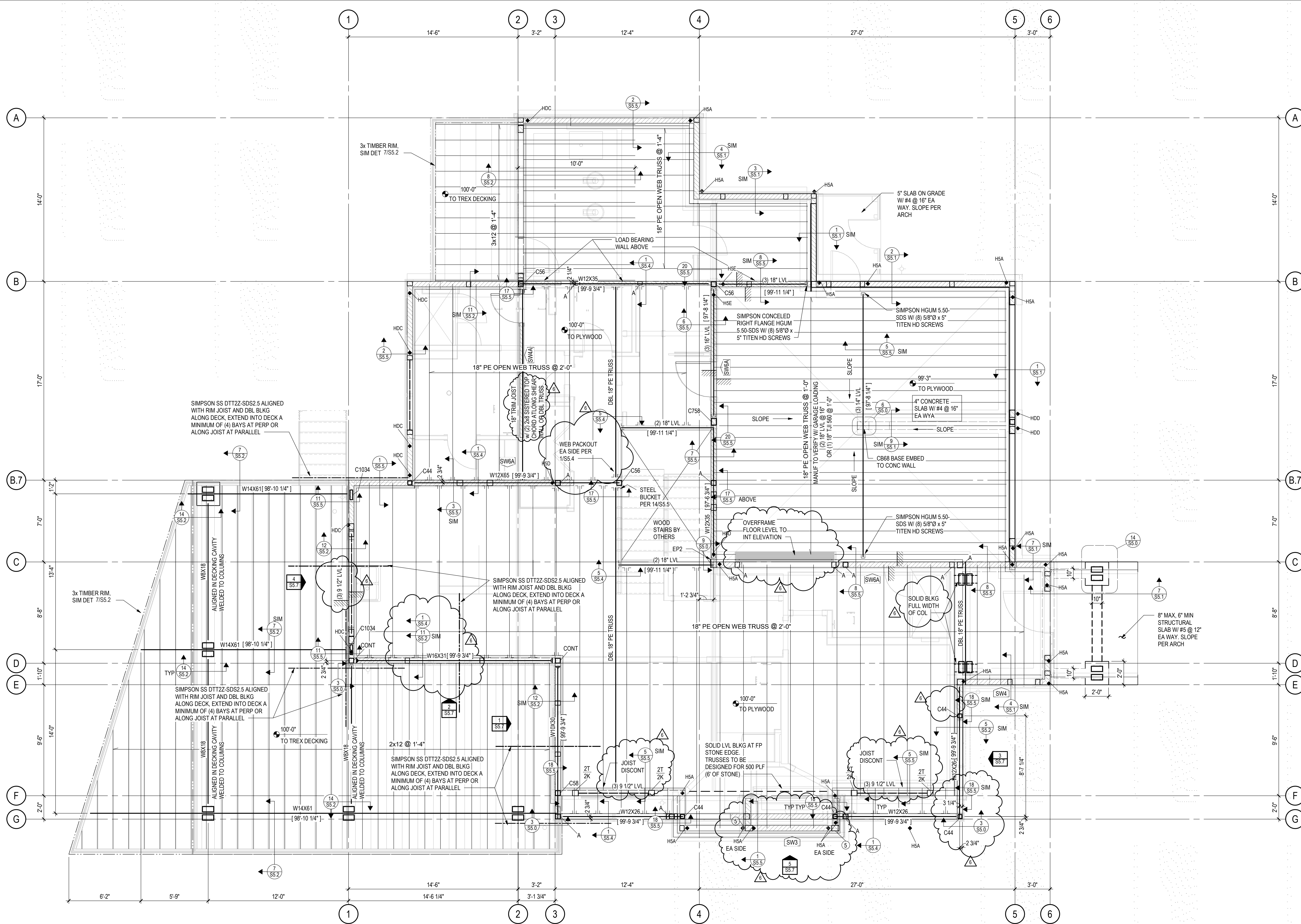
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MAIN LEVEL FLOOR  
FRAMING PLAN

SHEET NO.

S2.3

5/1/2020 6:45:36 PM



FLOOR TRUSS SUPPLIER NOTE:  
DESIGN ALL FLOOR TRUSSES TO CLEAR SPAN TO  
BEARING WALLS/ BEAMS INDICATED ON PLAN.  
DESIGN LOADS ARE AS FOLLOWS:  
DEAD LOAD BOTTOM CHORD = 10 PSF  
DEAD LOAD TOP CHORD = 15 PSF  
LIVE LOAD TOP CHORD = 40 PSF  
GARAGE DEAD LOAD TOP CHORD = 65 PSF  
GARAGE LIVE LOAD TOP CHORD = 40 PSF  
GARAGE LIVE LOAD POINT LOAD = 3000 LB  
LIMIT DEFLECTION TO:  
SPAN/480 FOR LIVE LOAD  
SPAN/360 (LIMIT TO 1\"/>

ALL TRUSS-TO-TRUSS CONNECTIONS TO BE DESIGNED AND SUPPLIED BY TRUSS  
MANUFACTURER. SEE DET SHIT S5.4 FOR REFERENCE. TRUSS FABRICATOR SHALL  
SUBMIT SHOP DRAWINGS AND CALCULATIONS STAMPED BY A COLORADO  
REGISTERED ENGINEER TO ARCHITECT FOR REVIEW BEFORE FABRICATION.

DO NOT ALTER TRUSS LAYOUT. BEARING DESIGN SHALL ASSUME HEM FIR WALL  
TOP PLATES (405 ps). USE MULTIPLE PILES, BEARING BLOCKS, OR BEARING  
ENHANCERS TO ACCOMMODATE 5-12\"/>

HOLD-DOWNS:  
• HOLD-DOWNS ARE INDICATED ON PLAN THUS:  
• HOLD-DOWNS INDICATED ARE LOCATED AT THE FLOOR LEVEL  
• SEE HOLD-DOWN SCHEDULE ON SHEET S5.3

TYPICAL WOOD FRAMED WALLS & WALL SHEATHING:  
• ALL EXTERIOR WALLS HATCHED THUS: ARE [SW6] 2x6 @ 16\"/>

• ALL INTERIOR WALLS HATCHED THUS: ARE [SW6A] 2x6 @ 16\"/>

TYPICAL FLOOR SHEATHING:  
3/4\"/>

TYPICAL HEADERS AND TRIM / KING STUDS:  
• PROVIDE (3) 2x10 HEADERS WITH (2) KING STUDS (2K) AND (1)  
TRIM STUD (1T) AT ALL WOOD OPENINGS, TYP UNO  
• AT OPENINGS EQUAL TO OR SMALLER THAN 3'-0\", (1) KING STUD  
(1K) AND (1) TRIM STUD (1T) MAY BE USED

KX  
XT  
INDICATES NUMBER OF 2x KING STUDS T INDICATES  
NUMBER OF 2x TRIM STUDS (EQUAL TO WALL STUD WIDTH)  
XX  
INDICATES NUMBER OF 2x6 STUDS IN A STUDPACK  
XXX  
INDICATES NUMBER OF 2x8 STUDS IN A STUDPACK

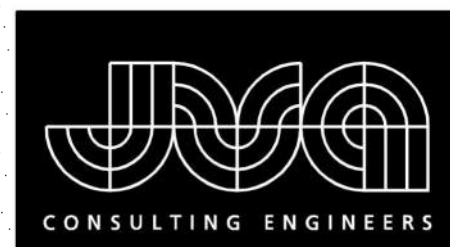


MAIN LEVEL FLOOR FRAMING PLAN

1/4\"/>

- USGS ELEVATION 7059.59' = 100'-0\"/>
- TOP OF FLOOR SHEATHING = 100'-0\"/>
- ALL BEAMS ARE FLUSH, UNLESS NOTED OTHERWISE ON PLAN
- ALL HEADERS ARE FLUSH, UNLESS NOTED OTHERWISE ON PLAN
- ALL COLUMNS ARE BELOW
- ALL EXTERIOR HEADERS ARE (3) 2x10 HEADERS UNLESS NOTED OTHERWISE ON PLAN
- ALL INTERIOR HEADERS ARE (3) 2x8 UNLESS NOTED OTHERWISE ON PLAN





JVA, Inc. 213 Linden Street, Suite 200  
Fort Collins, CO 80524 970.225.9099  
www.jvajva.com  
Boulder • Fort Collins • Winter Park  
Glenwood Springs • Denver  
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ARCHITECTURE  
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INTERIORS

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CAMPBELL RESIDENCE  
Lot 5 - Eagle's Vista  
Steamboat Springs, CO 80487  
1907

ISSUE NAME	DATE
BUILDING PERMIT	08/23/2019
VE REVISIONS	10/15/2019
RFI #3	04/08/2020
ASI #2	05/01/2020

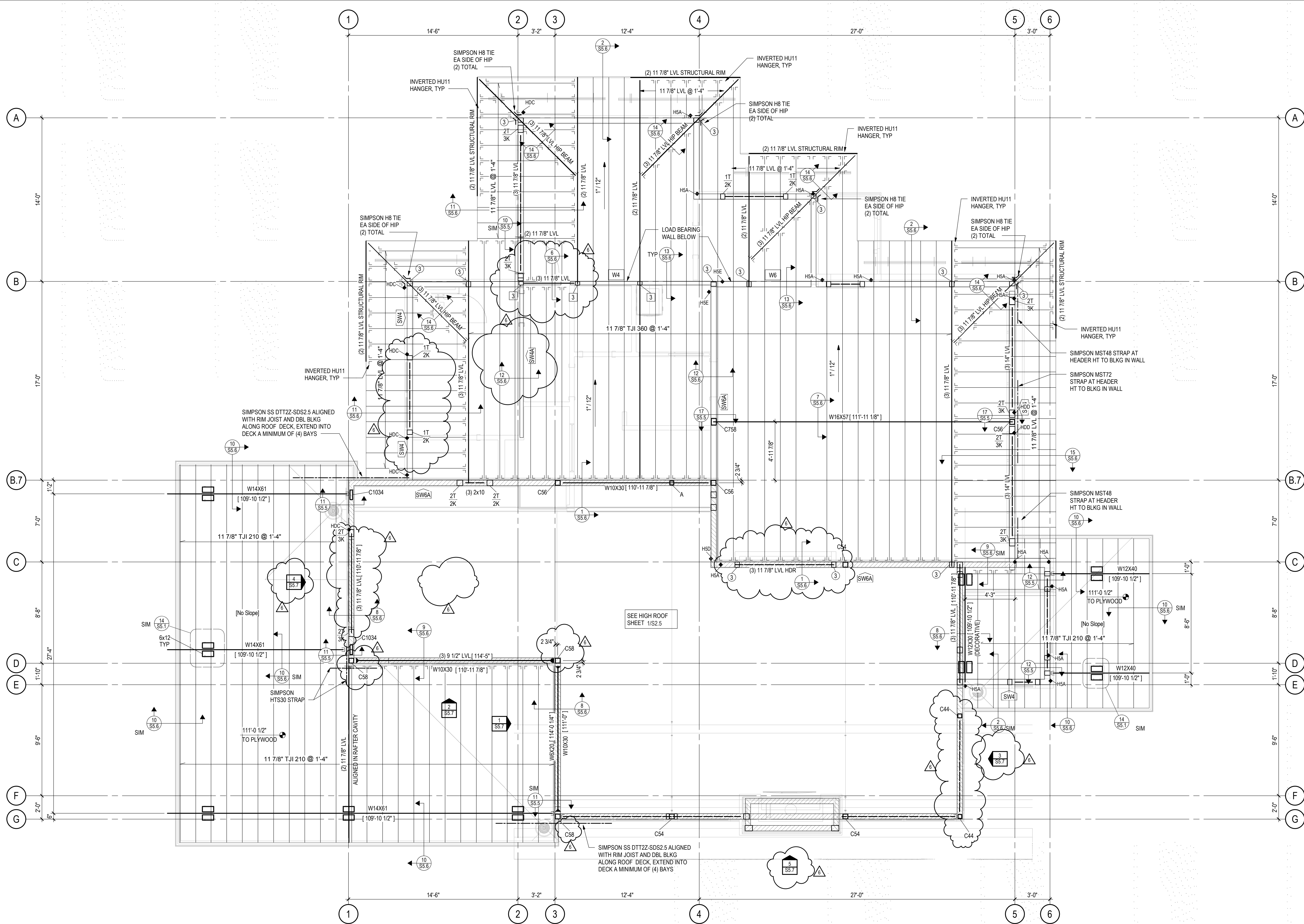
DRAWING TITLE

LOW ROOF FRAMING  
PLAN

SHEET NO.

S2.4

5/1/2020 6:45:41 PM



**TYPICAL HEADERS AND TRIM / KING STUDS:**  
• PROVIDE (3) 2x10 HEADERS WITH (2) KING STUDS (2K) AND (1) TRIM STUD (1T) AT ALL WOOD OPENINGS, TYP UNO  
• AT OPENINGS EQUAL TO OR SMALLER THAN 3'-0", (1) KING STUD (1K) AND (1) TRIM STUD (1T) MAY BE USED

**K** INDICATES NUMBER OF 2x KING STUDS  
**T** INDICATES NUMBER OF 2x TRIM STUDS (EQUAL TO WALL STUD WIDTH)  
**XX** INDICATES NUMBER OF 2x6 STUDS IN A STUDPACK  
**XX** INDICATES NUMBER OF 2x8 STUDS IN A STUDPACK

**HOLD-DOWNS:**  
• HOLD-DOWNS ARE INDICATED ON PLAN THUS: HDX  
• HOLD-DOWNS INDICATED ARE LOCATED AT THE FLOOR LEVEL  
• SEE HOLD-DOWN SCHEDULE ON SHEET S5.3

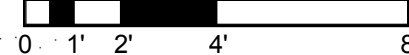
**TYPICAL WOOD FRAMED WALLS & WALL SHEATHING:**  
• ALL EXTERIOR WALLS HATCHED THUS: ARE [SW6] 2x6 @ 16" STUD SHEAR WALLS SHEATHED WITH ZIP SYSTEM R-6 SHEATHING OR EQUIVALENT (7/16" APA LAMINATED TO 1" RIGID INSULATION) NAILED WITH 10d SHANK (0.131"x3") @ 3" AT PANEL EDGES AND 12" IN FIELD OF PANEL; BLOCK AND NAIL ALL EDGES BETWEEN STUDS  
• ALL INTERIOR WALLS HATCHED THUS: ARE [SW6A] 2x6 @ 16" STUD SHEAR WALLS SHEATHED WITH 15/32" APA NAILED WITH 9d COM (0.131"x2 1/2") @ 6" AT PANEL EDGES AND 12" IN FIELD OF PANEL; BLOCK AND NAIL ALL EDGES BETWEEN STUDS; EXPOSED SURFACE TO BE NAILED CAREFULLY FOR FINISHED APPEARANCE  
• ALL INTERIOR WALLS HATCHED THUS: W4 ARE 2x4 @ 16" STUD BEARING WALLS  
• ALL INTERIOR WALLS HATCHED THUS: W6 ARE 2x6 @ 16" STUD BEARING WALLS

**TYPICAL ROOF SHEATHING:**  
• 19/32" APA 40/20 RATED TONGUE & GROOVE SHEATHING FASTENED WITH 8d NAILS (0.113"x2 3/8") @ 6" ALONG PANEL EDGES AND @ 12" ALONG INTERMEDIATE FRAMING MEMBERS. LAY PANELS PERPENDICULAR TO FRAMING MEMBERS AND STAGGER PANEL JOINTS.



LOW ROOF FRAMING PLAN

1/4" = 1'-0"



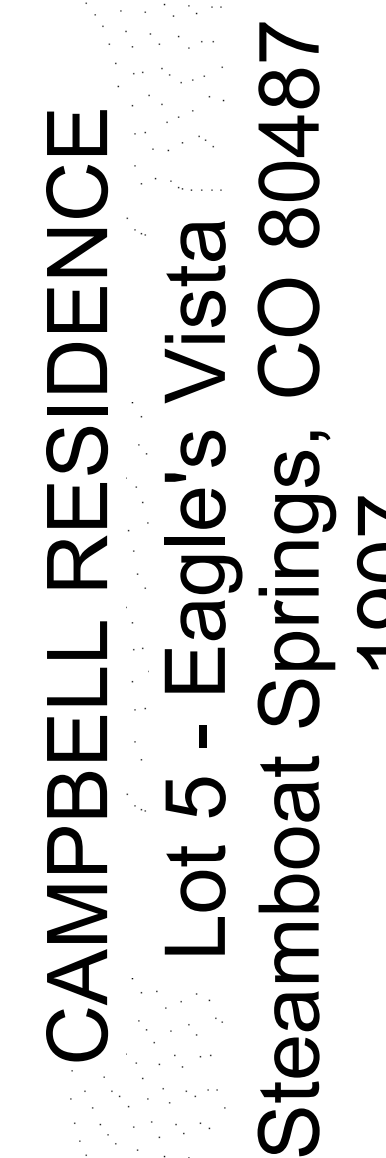
- USGS ELEVATION 7059.50' = 100'-0" DRAWING ELEVATION
- ALL BEAMS ARE FLASH, UNLESS NOTED OTHERWISE ON PLAN
- ALL HEADERS ARE DROPPED, UNLESS NOTED OTHERWISE ON PLAN
- ALL COLUMNS ARE BELOW
- ALL EXTERIOR HEADERS ARE (3) 2x10 HEADERS UNLESS NOTED OTHERWISE ON PLAN
- ALL INTERIOR HEADERS ARE (3) 2x10 UNLESS NOTED OTHERWISE ON PLAN





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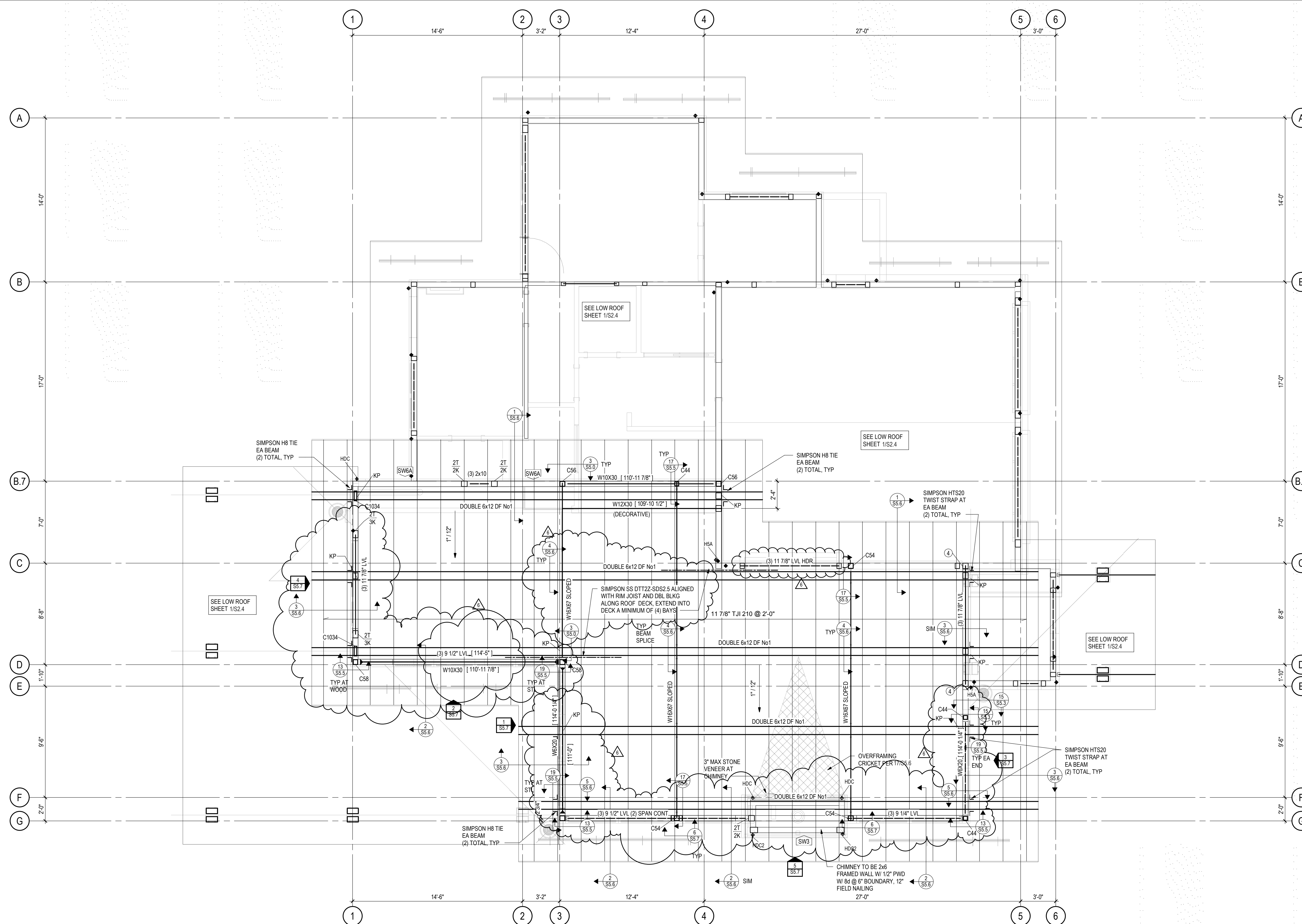


	ISSUE NAME	DATE
1	BUILDING PERMIT	08/23/2011
	PERMIT RE-SUBMITTAL	10/2/19
2	VE REVISIONS	10/15/2011
5	RFI #3	04/08/2022
6	ASI #2	05/01/2022

## HIGH ROOF FRAMING PLAN

## S2.5

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**TYPICAL HEADERS AND TRIM / KING STUDS:**





- PROVIDE (3) 2x10 HEADERS WITH (2) KING STUDS (2K) AND (1) TRIM STUD (1T) AT ALL WOOD OPENINGS, TYP UNO
- AT OPENINGS EQUAL TO OR SMALLER THAN 3'-0", (1) KING STUD (1K) AND (1) TRIM STUD (1T) MAY BE USED

<b>XK</b>	K INDICATES NUMBER OF 2x KING STUDS T INDICATES NUMBER OF 2x TRIM STUDS (EQUAL TO WALL STUD WIDTH)
<b>XT</b>	
<b>(XX)</b>	INDICATES NUMBER OF 2x6 STUDS IN A STUDPACK
<b>[XX]</b>	INDICATES NUMBER OF 2x8 STUDS IN A STUDPACK

**HOLD DOWNS:**

- HOLD DOWNS ARE INDICATED ON PLAN THUS:  HDX
- HOLD DOWNS INDICATED ARE LOCATED AT THE FLOOR LEVEL
- SEE HOLD DOWN SCHEDULE ON SHEET S5.3

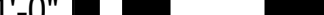
TYPICAL WOOD TRIMMED WALLS & WALL SHEATHING:

- ALL EXTERIOR WALLS HATCHED THUS:  SW6 2x6 @ 16" STUD SHEAR WALLS SHEATHED WITH ZIP SYSTEM R6 SHEATHING OR EQUIVALENT (7/16" PLY LAMINATED TO 1" RIGID INSULATION) NAILED WITH 10d SHANK (0.131"x3.7") @ 3' AT PANEL EDGES AND 12" IN FIELD OF PANEL. BLOCK AND NAIL ALL EDGES BETWEEN STUDS
- ALL INTERIOR WALLS HATCHED THUS:  SW6A 2x6 @ 16" STUD SHEAR WALLS SHEATHED WITH 15/32" PLY NAILED WITH 8d COM (0.131"x2.127") @ 3' AT PANEL EDGES AND 12" IN FIELD OF PANEL. BLOCK AND NAIL ALL EDGES BETWEEN STUDS EXPOSED SURFACE TO BE NAILED AND FINISHED FOR FINISHED APPEARANCE
- ALL INTERIOR WALLS HATCHED THUS:  W4 2x4 @ 16" STUD BEARING WALLS  WB 2x6 @ 16" STUD BEARING WALLS

**TYPICAL ROOF SHEATHING:**  
19/32" APA 40/20 RATED TONGUE & GROOVE SHEATHING FASTENED  
WITH 8d NAILS (0.113"Ø x 2 3/8") @ 6" ALONG PANEL EDGES AND @ 12"  
ALONG INTERMEDIATE FRAMING MEMBERS. LAY PANELS  
PERPENDICULAR TO FRAMING MEMBERS AND STAGGER PANEL JOINTS.



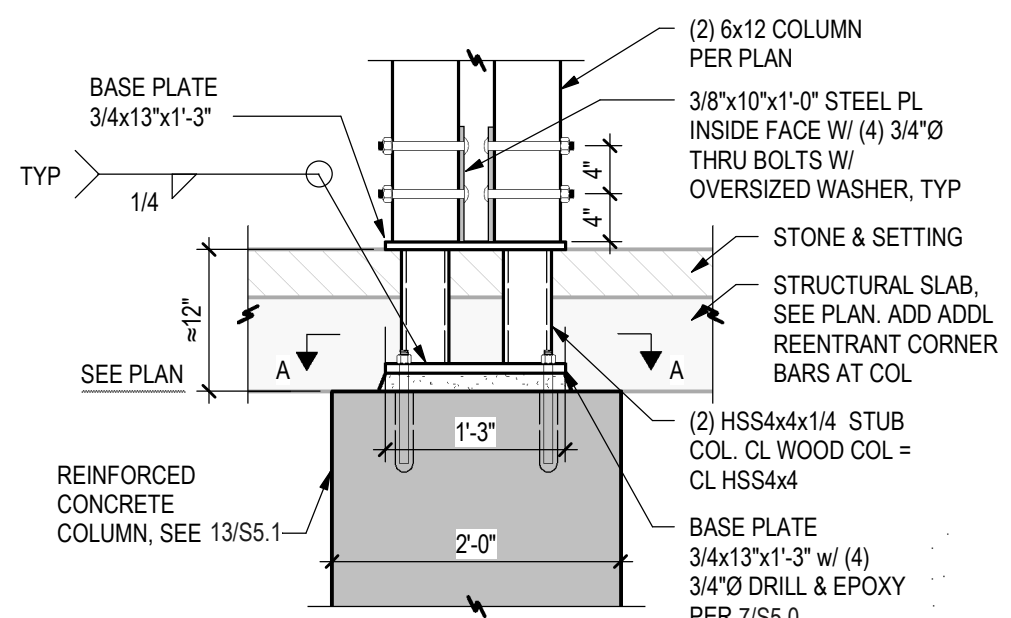
1/4" = 1'-0"



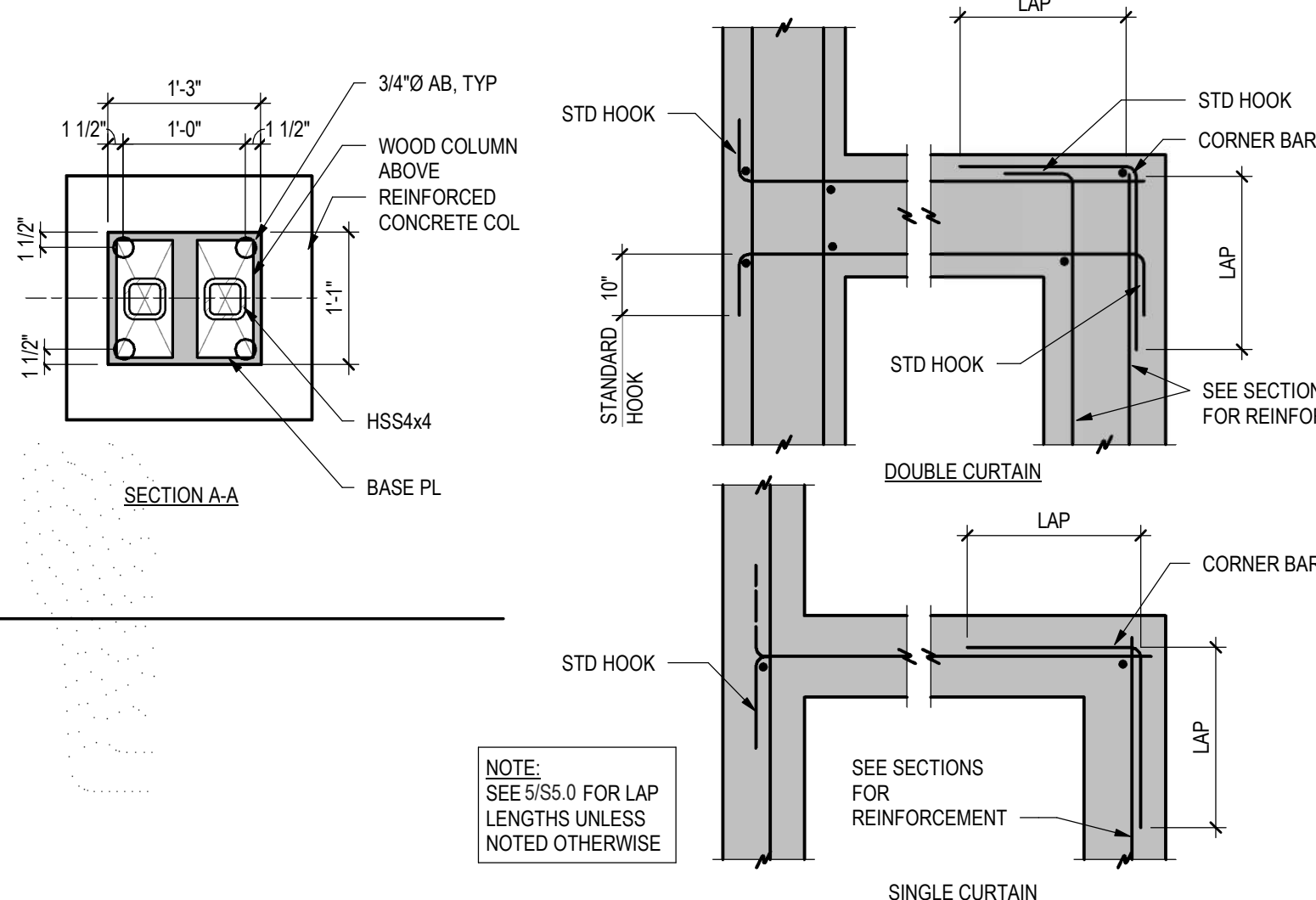
0 1' 2' 4' 8'

- USGS ELEVATION 7059.50' = 100'-0" DRAWING ELEVATION
- ALL BEAMS ARE FLUSH, UNLESS NOTED OTHERWISE ON PLAN
- ALL HEADERS ARE DROPPED, UNLESS NOTED OTHERWISE ON PLAN
- ALL COLUMNS ARE BELOW
- ALL EXTERIOR HEADERS ARE (3) 2x10 HEADERS UNLESS NOTED OTHERWISE ON PLAN
- ALL INTERIOR HEADERS ARE (3) 2x8 UNLESS NOTED OTHERWISE ON PLAN

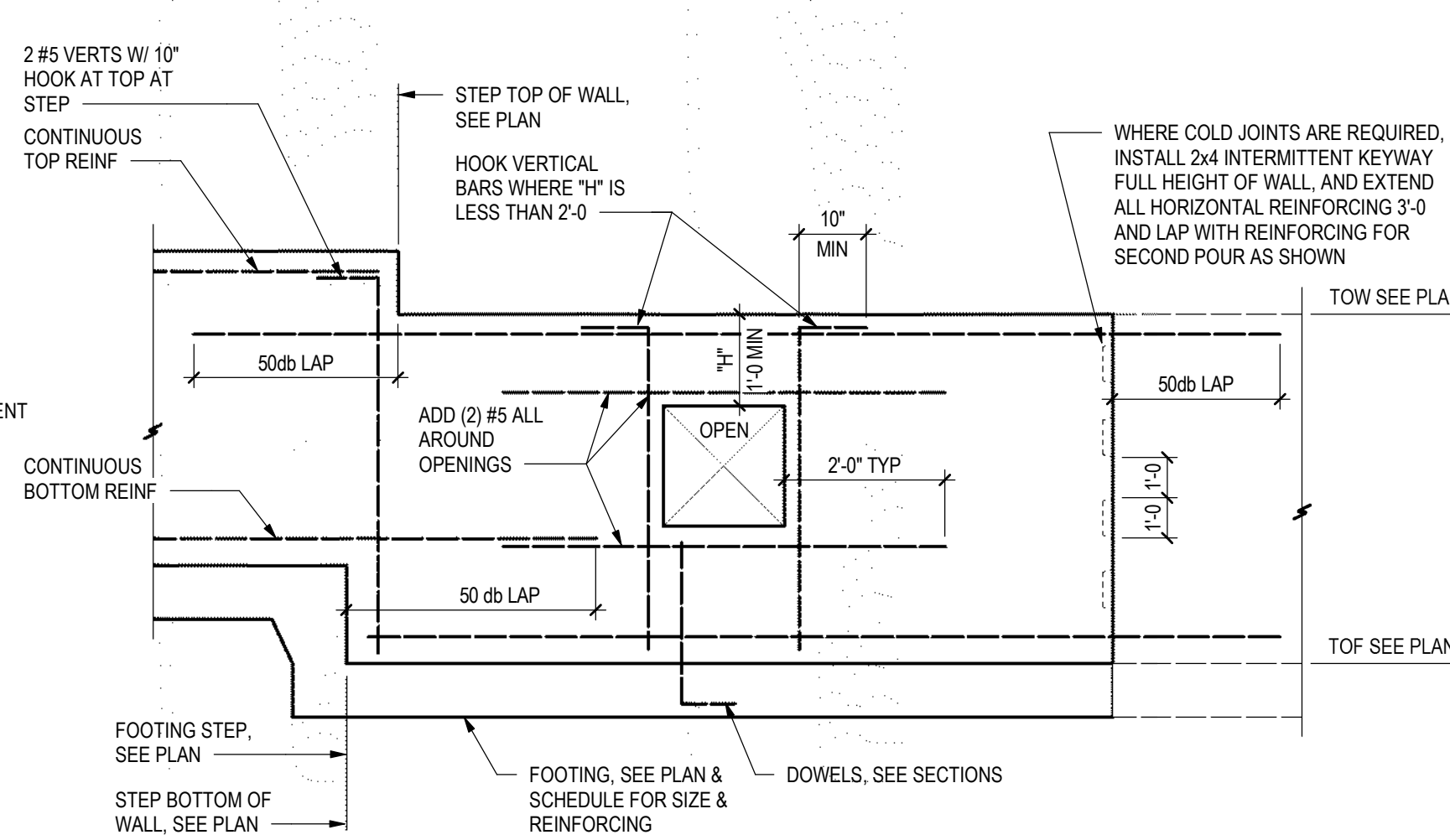




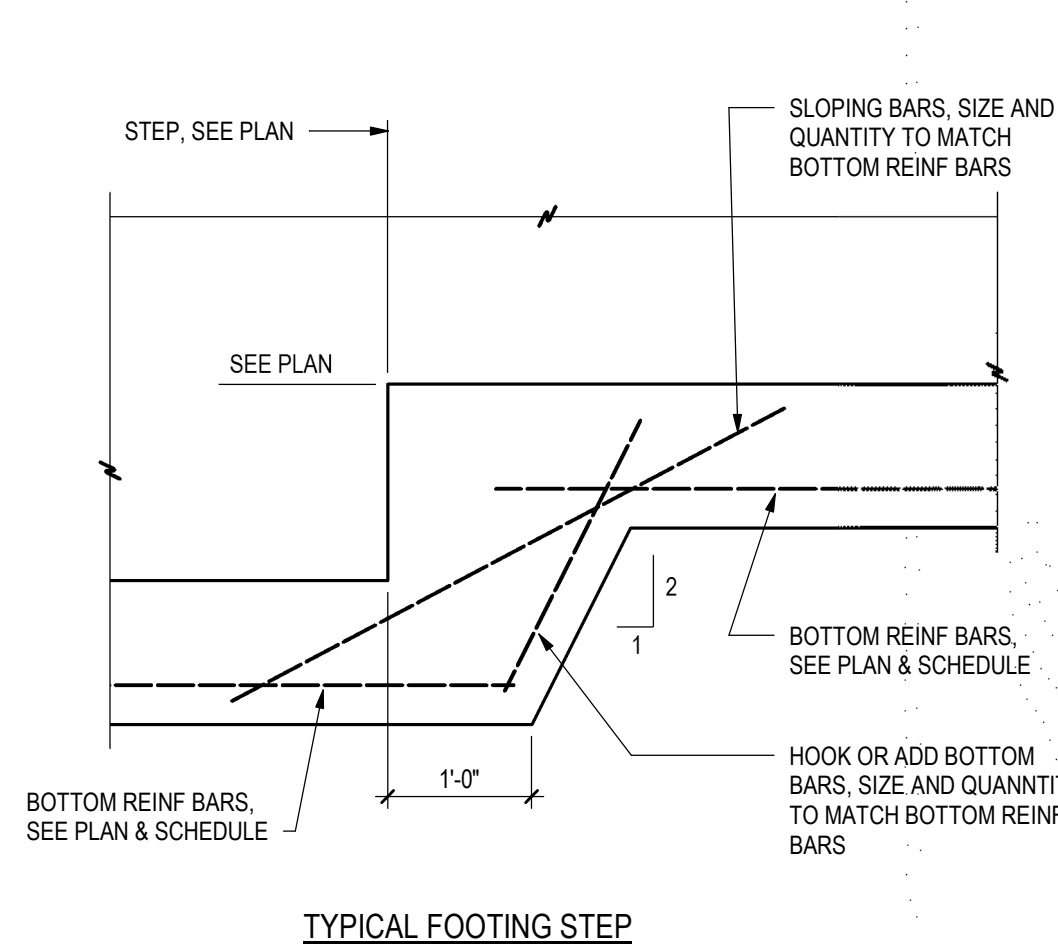
14  
S5.0 FRONT ENTRY COLUMN  
3/4" = 1'-0"



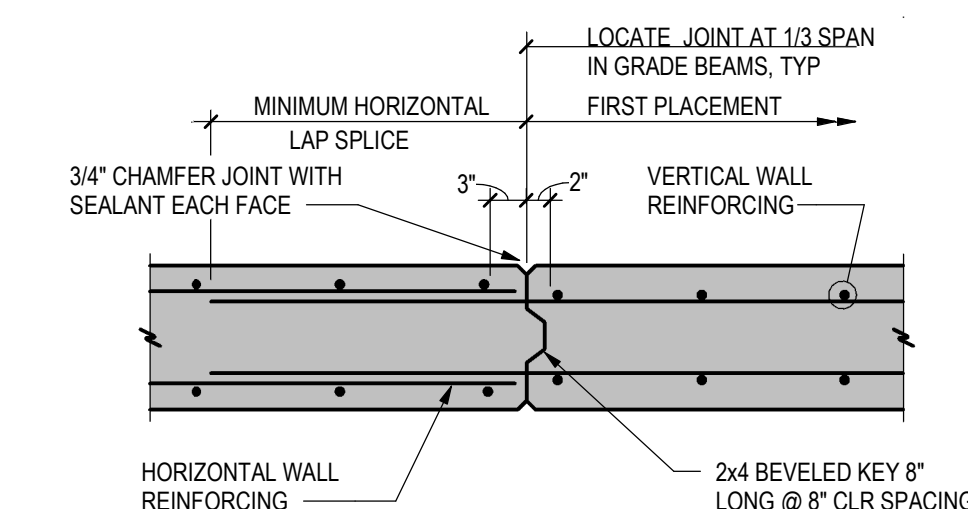
8  
S5.0 TYP WALL INTERSECTIONS  
3/4" = 1'-0"



12  
S5.0 TYP WALL REINFORCEMENT AT STEPS & OPENINGS  
1/2" = 1'-0"

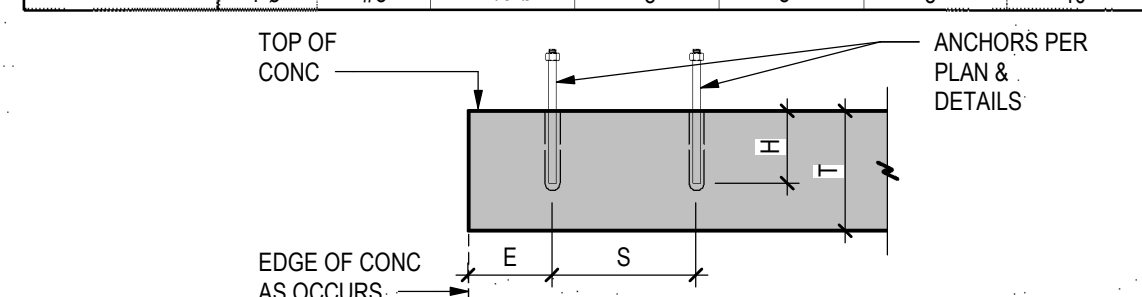


13  
S5.0 TYP FOOTING STEP DETAIL  
3/4" = 1'-0"



11  
S5.0 TYPICAL VERTICAL CONSTRUCTION JOINT IN WALL  
3/4" = 1'-0"

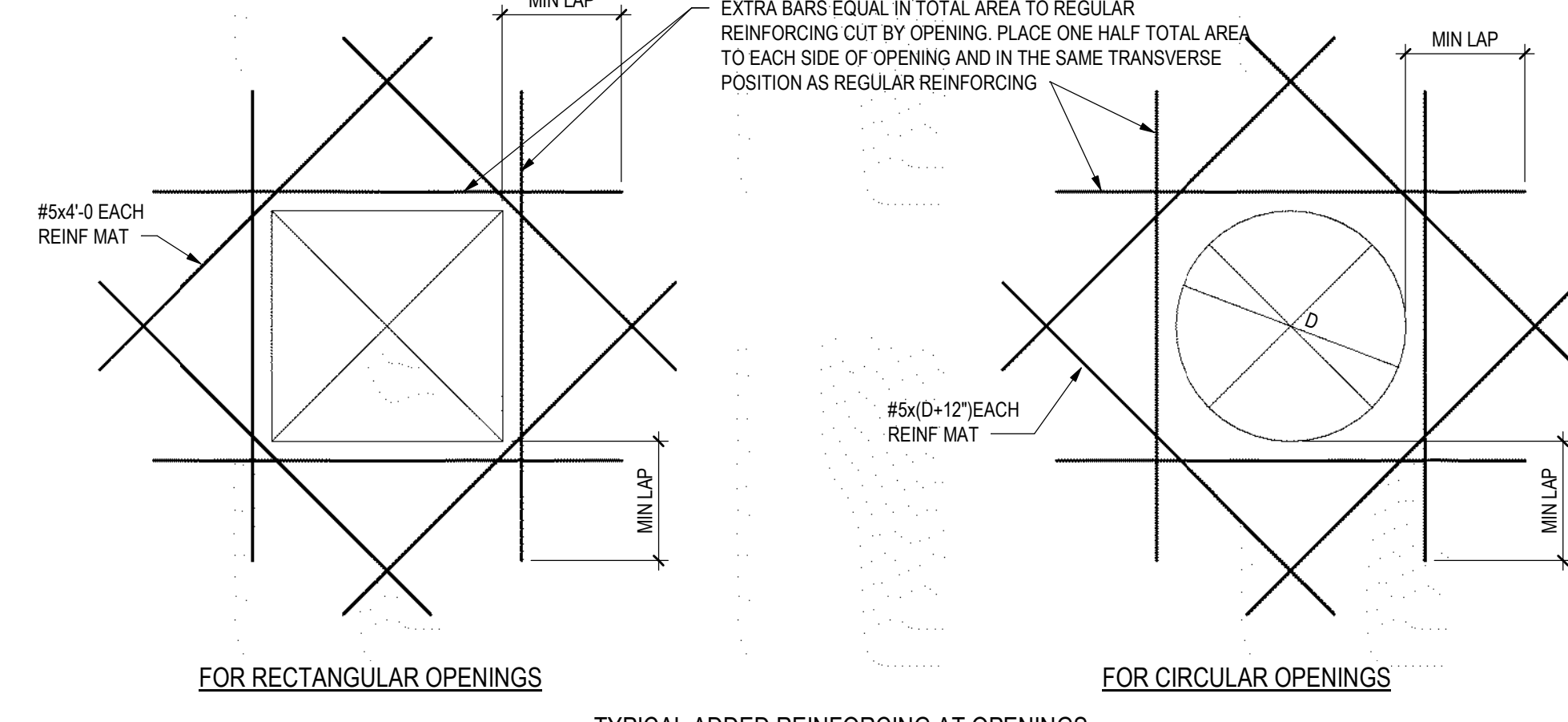
ADHESIVE ANCHOR IN 2500 PSI MIN & 21 DAY AGE MIN CONCRETE							
ADHESIVE TYPE	THRD ROD	REBAR	PILOT HOLE	MIN EMBED UNO H	MIN EDGE DISTANCE E	MIN SPACING S	MIN CONC THICKNESS T
SIMPSON SET-XP (ICC-ESR 2508)	3/8"	#3	1/2"	3"	1 3/4"	3"	5"
	1/2"	#4	5/8"	4"	1 3/4"	3"	6 1/2"
	5/8"	#5	3/4"	5"	1 3/4"	3"	8 1/4"
	3/4"	#6	7/8"	6"	1 3/4"	3"	9 1/4"
	7/8"	#7	1"	7"	1 3/4"	3"	11 1/2"
HILTI HIT-RE 500-SD (ICC-ESR 2322)	1"	#8	1 1/8"	8"	1 3/4"	3"	13"
	3/8"	#3	1/2"	3"	1 7/8"	1 7/8"	4 1/4"
	1/2"	#4	5/8"	4"	2 1/2"	2 1/2"	5 1/4"
	5/8"	#5	3/4"	5"	3 1/8"	3 1/8"	6 1/4"
	3/4"	#6	7/8"	6"	3 3/4"	3 3/4"	7 1/2"
	7/8"	#7	1"	7"	4 3/8"	4 3/8"	8"
	1"	#8	1 1/8"	8"	5"	5"	10"



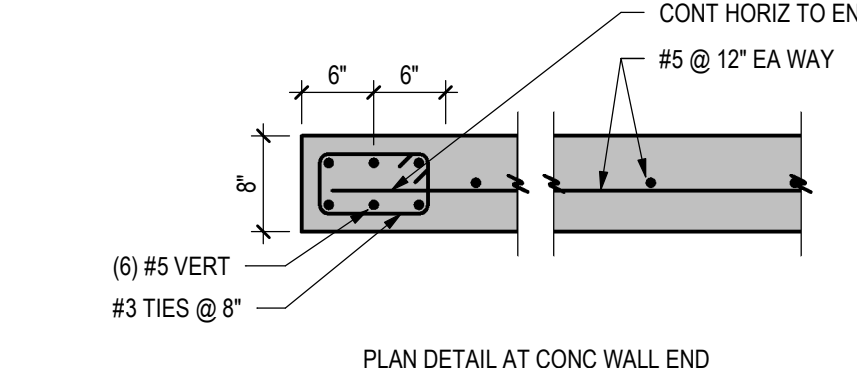
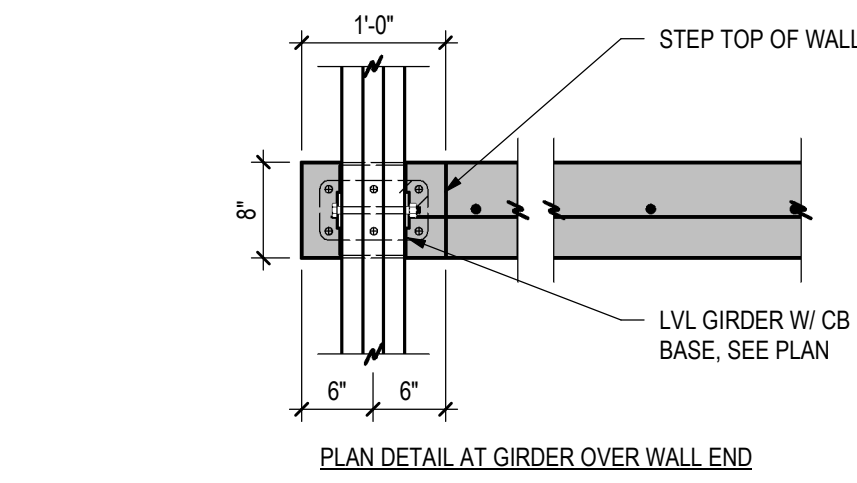
- NOTES:**
- INSTALL ADHESIVE ANCHORS PER MANUFACTURER'S INFORMATION AND ICC REPORT.
  - CONTRACTOR TO VERIFY MINIMUM EDGE DISTANCES, SPACING AND THICKNESS ARE IN ACCORDANCE WITH SCHEDULE PRIOR TO INSTALLING ANCHOR.
  - HOLES TO BE DRILLED WITH ROTARY DRILL ONLY. WHEN DRILLING HOLES IN EXISTING CONCRETE, USE CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE EXISTING REINFORCING BARS. MAINTAIN A REASONABLE CLEARANCE BETWEEN REINFORCEMENT AND THE DRILLED-IN ANCHOR. FILL ABANDONED HOLES WITH HIGH STRENGTH GROUT.
  - SPECIAL INSPECTION IS REQUIRED PER IBC SECTION 1705 AND THE REQUIREMENTS OF THE ICC REPORTS. THE SPECIAL INSPECTOR MUST BE ON THE JOB SITE PERIODICALLY DURING ANCHOR INSTALLATION TO VERIFY ANCHOR TYPE, ANCHOR DIMENSIONS, HOLE CLEANLINESS, EMBEDMENT DEPTH, CONCRETE TYPE, CONCRETE COMPRESSIVE STRENGTH, DRILL BIT DIAMETER, HOLE DEPTH, EDGE DISTANCE(S), ANCHOR SPACING(S), CONCRETE THICKNESS, AND ADHESIVE INJECTION.

EMBEDDED PLATE SCHEDULE							
MARK	LENGTH	WIDTH	THICKNESS	NUMBER	DIAMETER	LENGTH	COLUMN
EP1	12"	8"	5/8"	4	1/2" Ø	6"	4"
EP2	18"	8"	5/8"	6	1/2" Ø	6"	4"

9  
S5.0 SCHEDULE  
3/4" = 1'-0"



10  
S5.0 TRIM REINFORCING DETAIL  
3/4" = 1'-0"



6  
S5.0 COUNTERFORT WALL END  
3/4" = 1'-0"

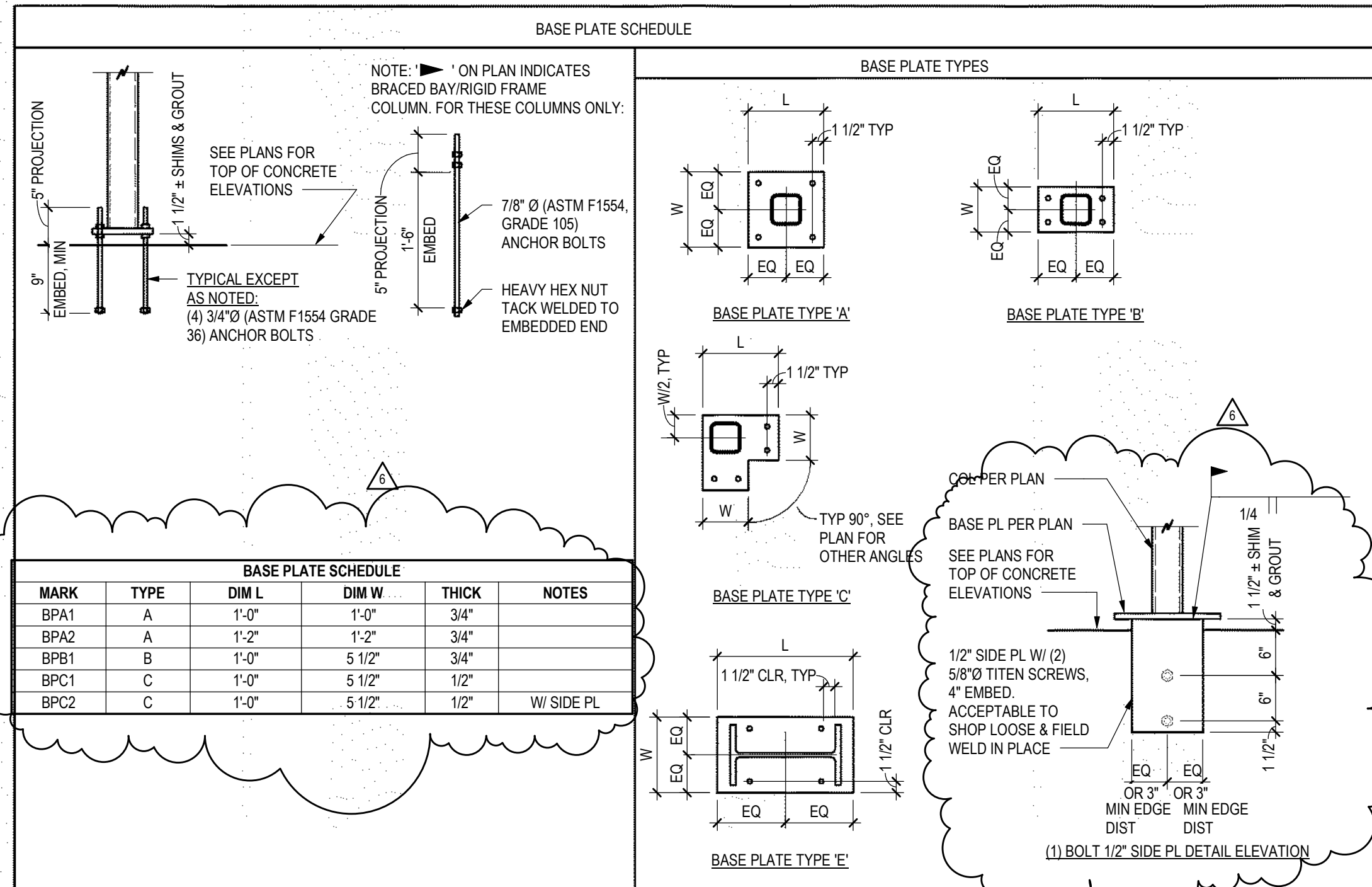
BAR SIZE	MINIMUM LAP SPlice LENGTH	90° DEGREE HOOK DIMENSION
4	2'-8"	9"
5	3'-4"	12"
6	4'-0"	14"
7	5'-10"	16"
8	6'-8"	18"
9	7'-6"	23"
10	8'-6"	26"

5  
S5.0 LAP SCHEDULE  
3/4" = 1'-0"

MARK	WIDTH	LENGTH	THICKNESS	REINFORCING
F2.0	2'-0"	2'-0"	1'-0"	(3) #5 EACH WAY, BOTTOM
F2.5	2'-6"	2'-6"	1'-0"	(3) #5 EACH WAY, BOTTOM
F3.0	3'-0"	3'-0"	1'-0"	(4) #5 EACH WAY, BOTTOM
F4.0	4'-0"	4'-0"	1'-0"	(5) #5 EACH WAY, BOTTOM
F4.5	4'-6"	4'-6"	1'-0"	(5) #5 EACH WAY, BOTTOM
F6.0	6'-0"	6'-0"	1'-2"	(7) #5 EACH WAY, BOTTOM
F24	2'-0"	CONT	1'-0"	(3) #5 CONT, #5 @ 16" TRANSVERSE
F30	2'-6"	CONT	1'-0"	(3) #5 CONT, #5 @ 16" TRANSVERSE
F36	3'-0"	CONT	1'-0"	(4) #5 CONT, #5 @ 16" TRANSVERSE

1  
S5.0 FOOTING SCHEDULE  
3/4" = 1'-0"

7  
S5.0 ADHESIVE ANCHORS  
3/4" = 1'-0"

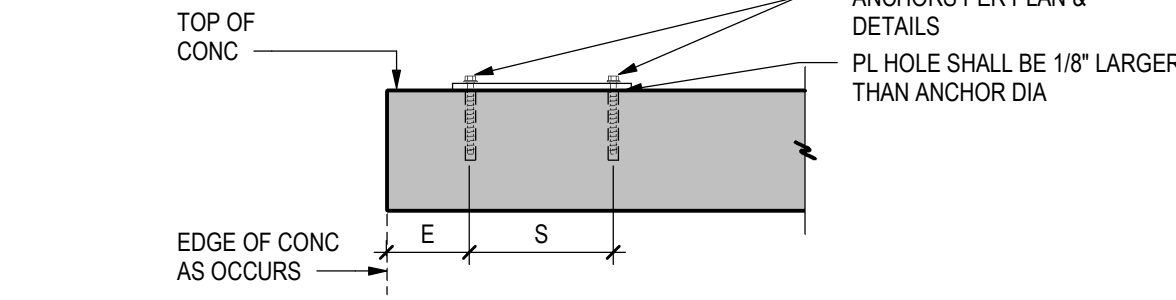


2  
S5.0 TYPICAL COLUMN BASE DETAILS  
3/4" = 1'-0"

BEAM SIZE	# OF BOLTS	FIN PL THICKNESS, t	WELD	MINIMUM HSS WALL THICKNESS
W8, W10	2	3/8"	1/4"	3/16"
W12, W14	3	3/8"	1/4"	3/16"
W16	4	3/8"	1/4"	3/16"
W18	5	3/8"	1/4"	3/16"
W21	6	3/8"	1/4"	1/4"

3  
S5.0 SCHEDULE  
3/4" = 1'-0"

ANCHOR TYPE	ANCHOR AND PILOT HOLE DIA	MINIMUM EMBEDMENT H	MINIMUM EDGE DIST E	MINIMUM SPACING S	MINIMUM CONCRETE THICKNESS T	INSTALL TORQUE (FT-LB)	MAX INSTALL TORQUE (FT-LB)
SIMPSON TITEN HD (ICC-ESR 2713)	3/8"	2 1/2"	1 3/4"	3"	4"	10	50
	1/2"	3 1/4"	1 3/4"	3"	5"	10	65
	5/8"	4"	1 3/4"	3"	6"	10	100
	3/4"	5 1/2"	1 3/4"	3"	8 3/4"	20	150
HILTI HIT-REZ (ICC-ESR 3027)	3/8"	2 1/2"	1 1/2"	3"	4"	10	40
	1/2"	3"	1 3/4"	3"	4 3/4"	10	45
	5/8"	3 1/4"	1 3/4"	4"	5"	10	85
	3/4"	4"	1 3/4"	4"	6"	20	115

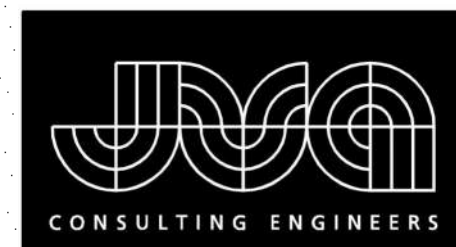
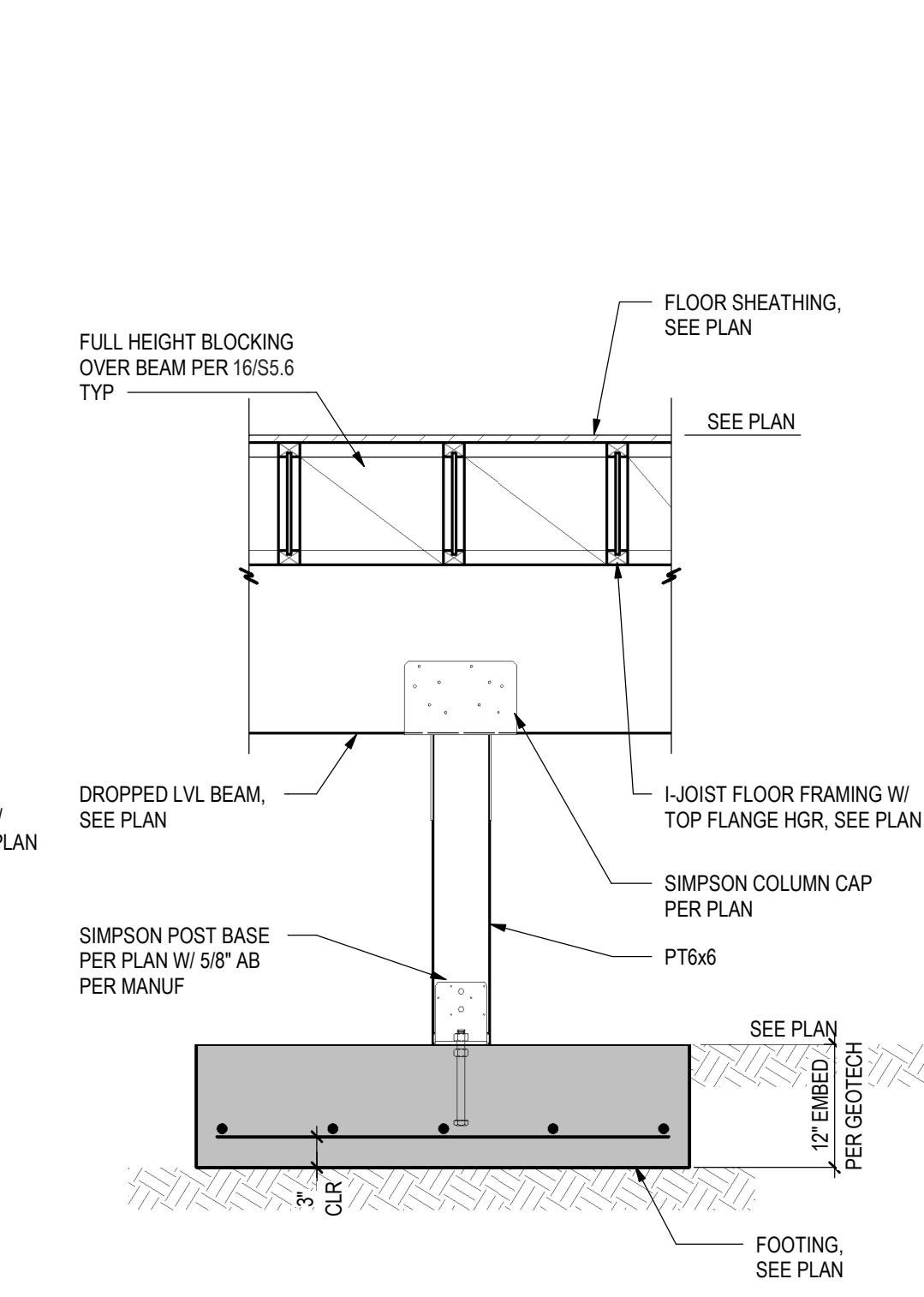
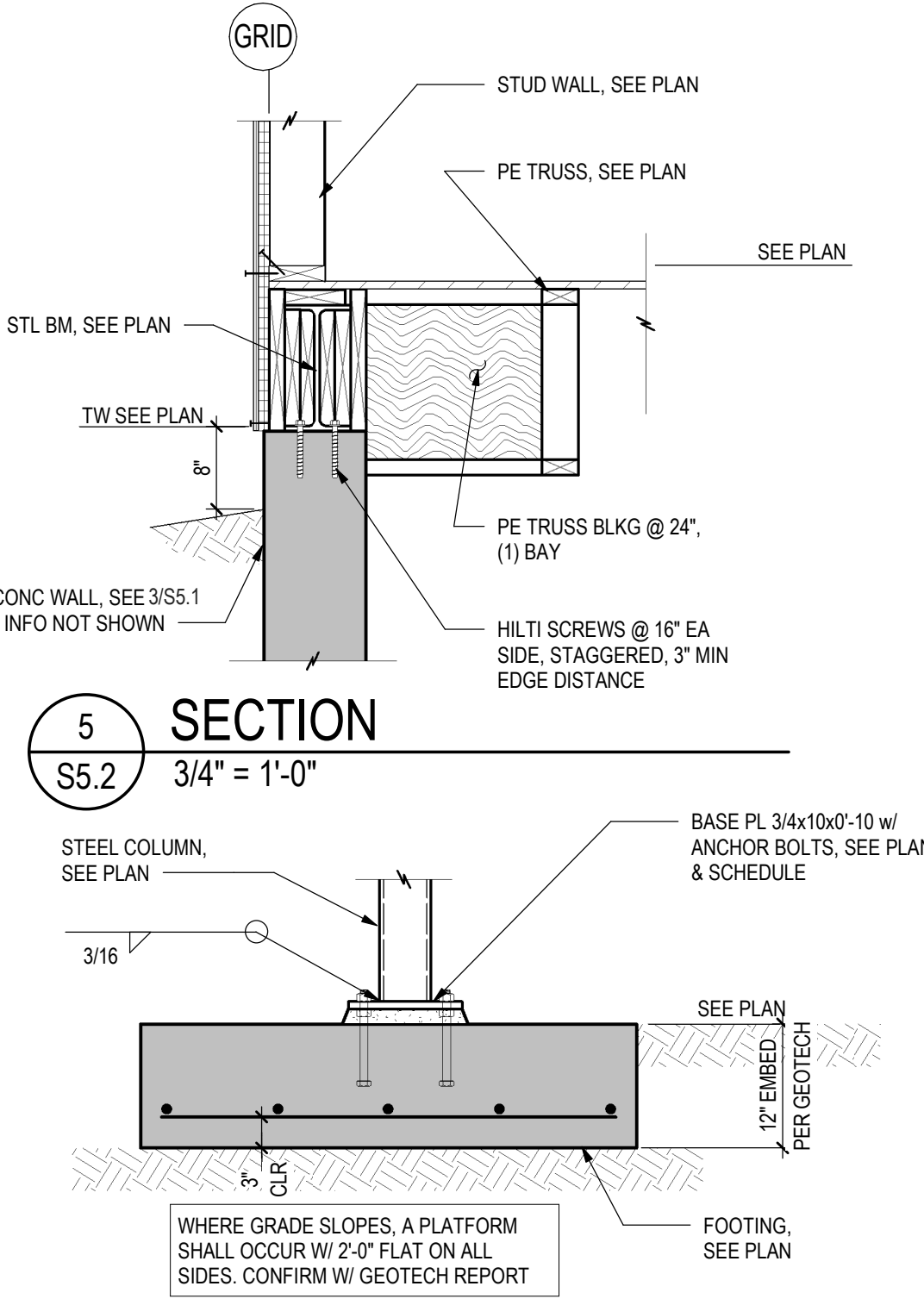
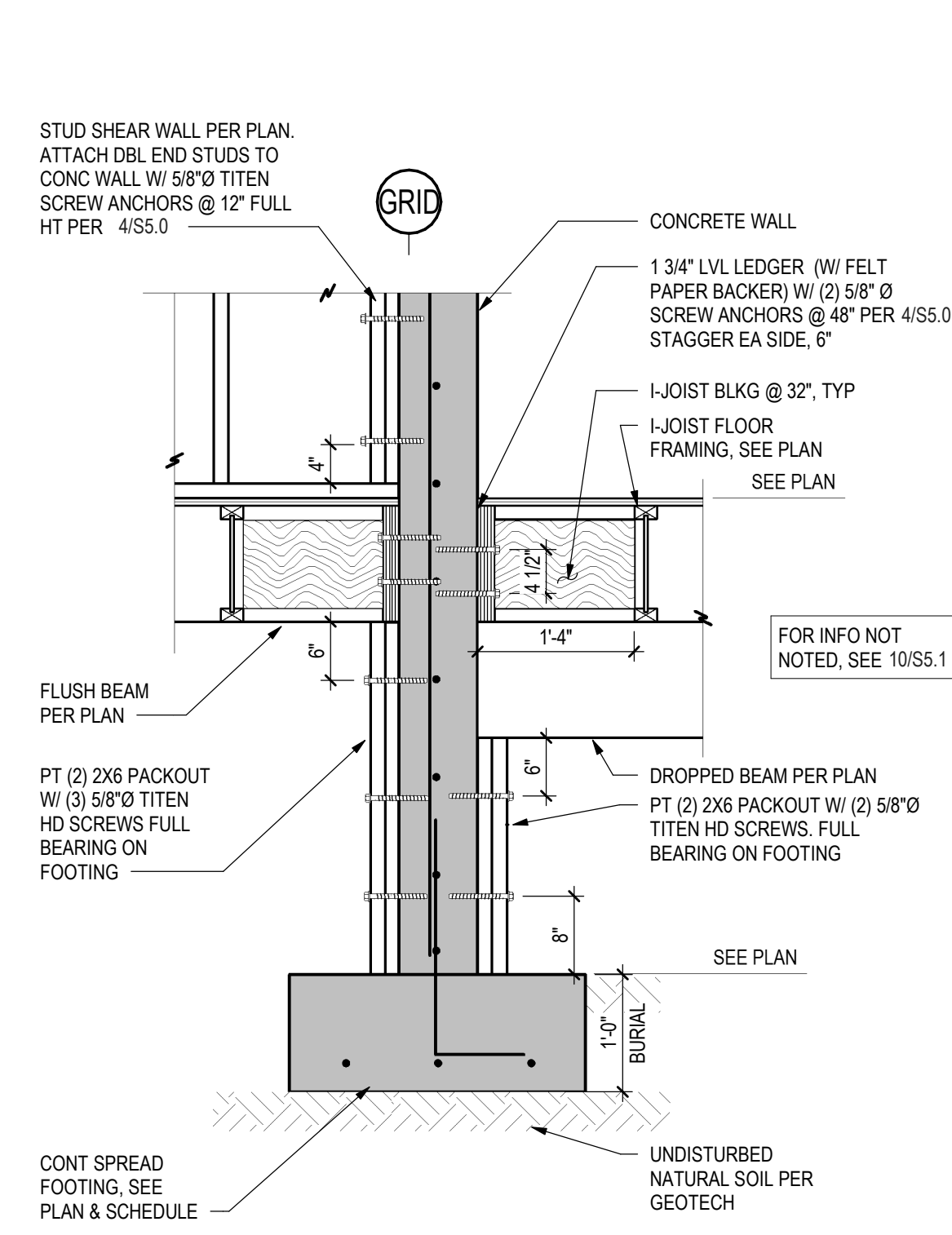
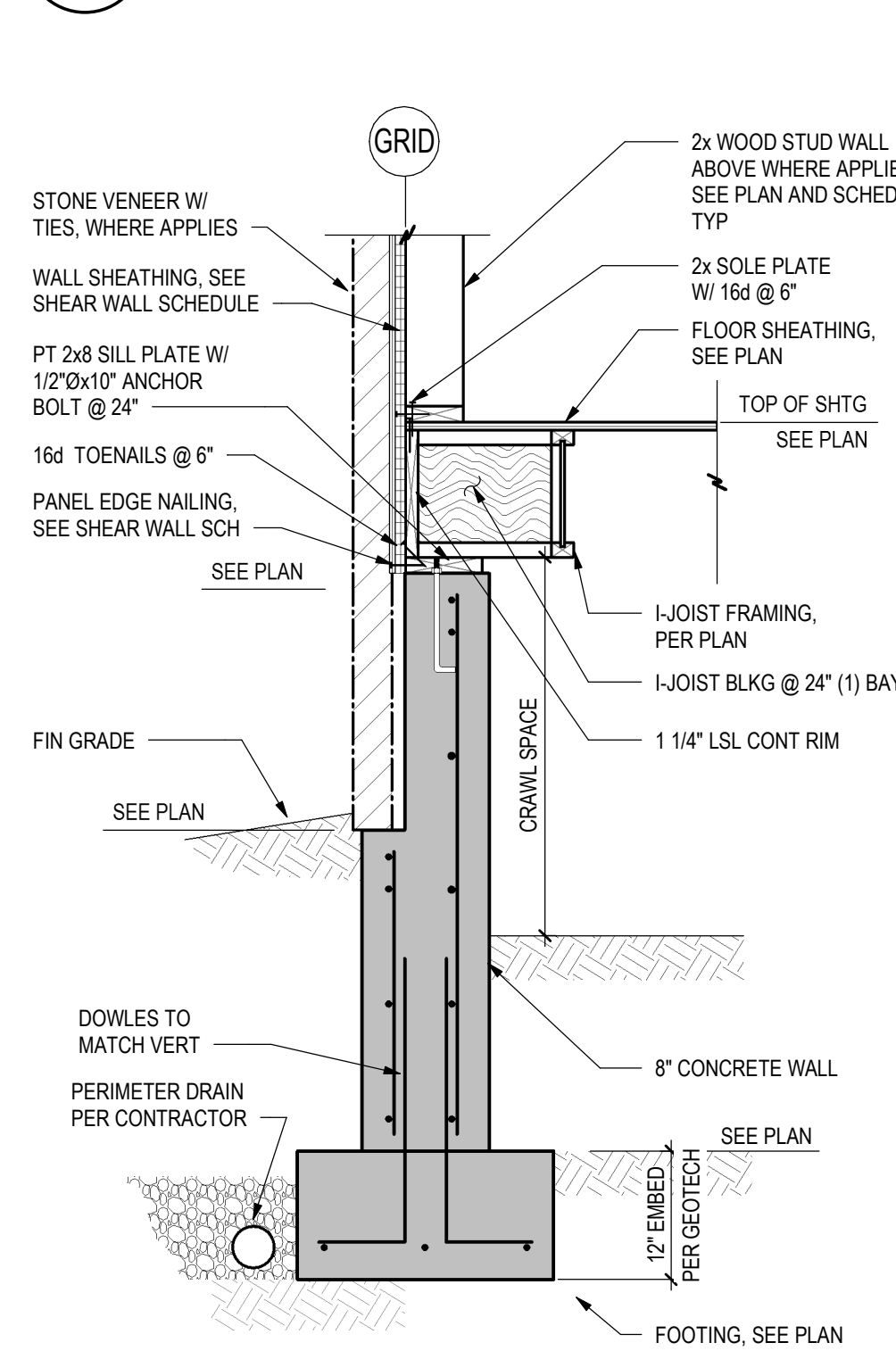
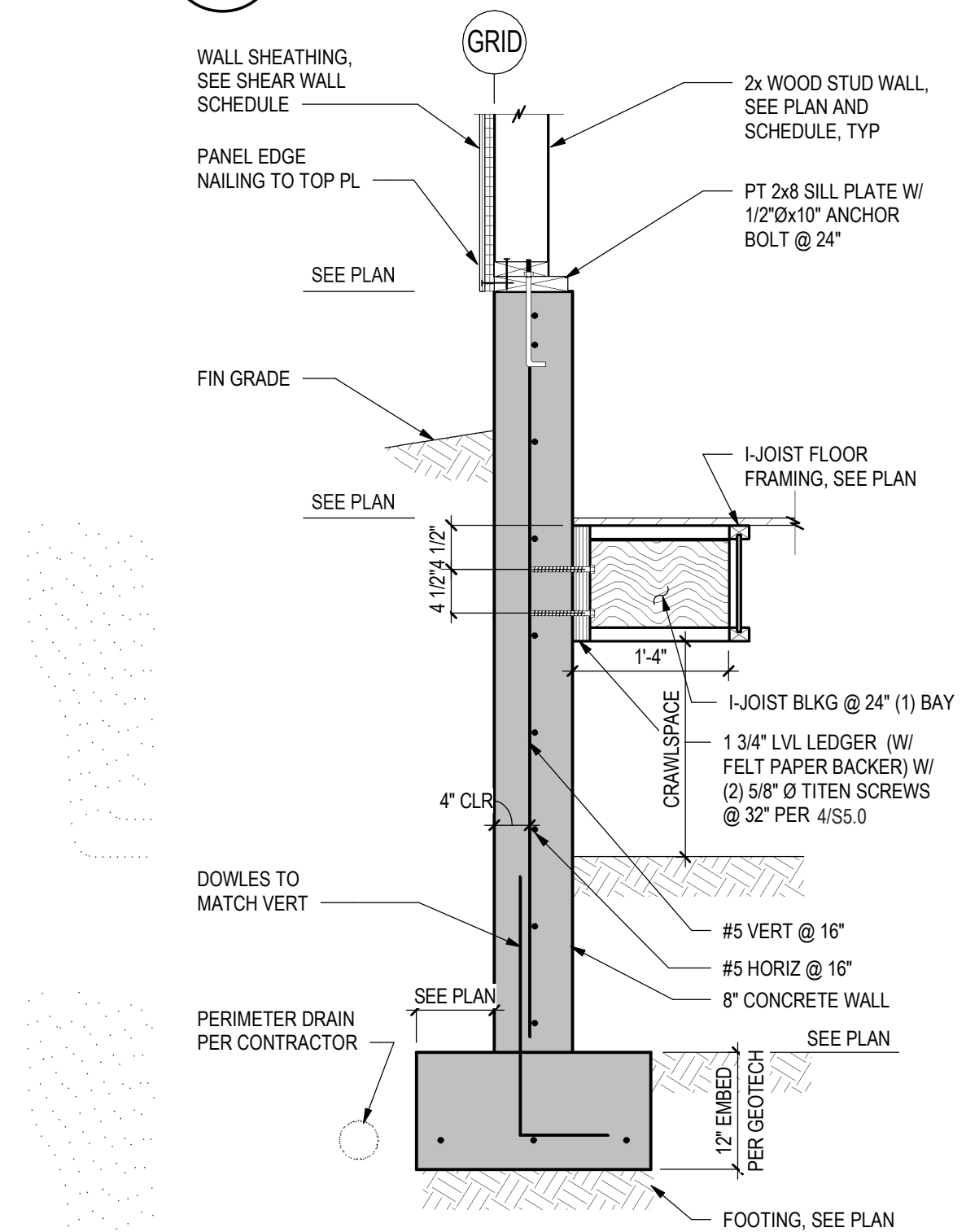
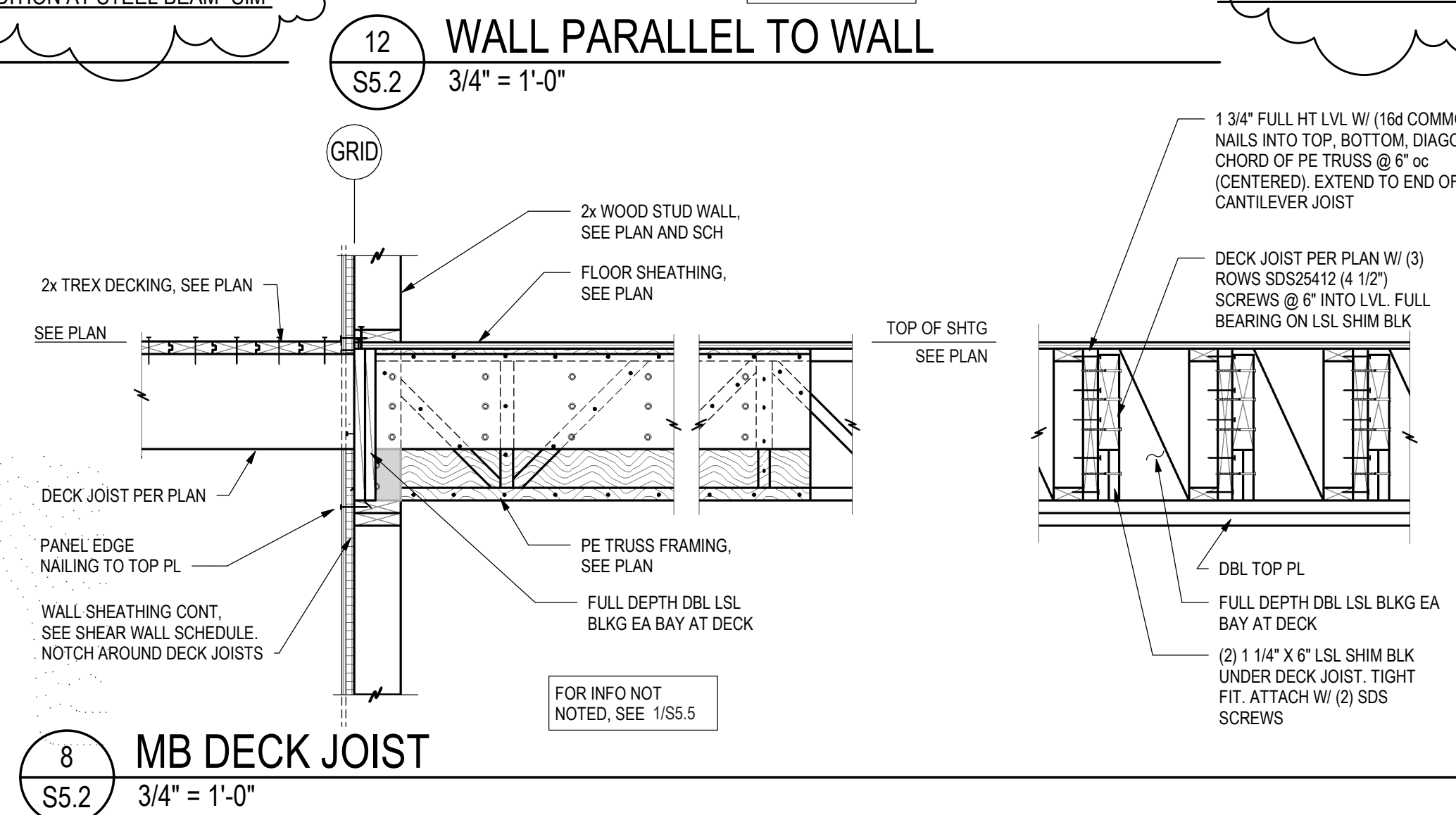
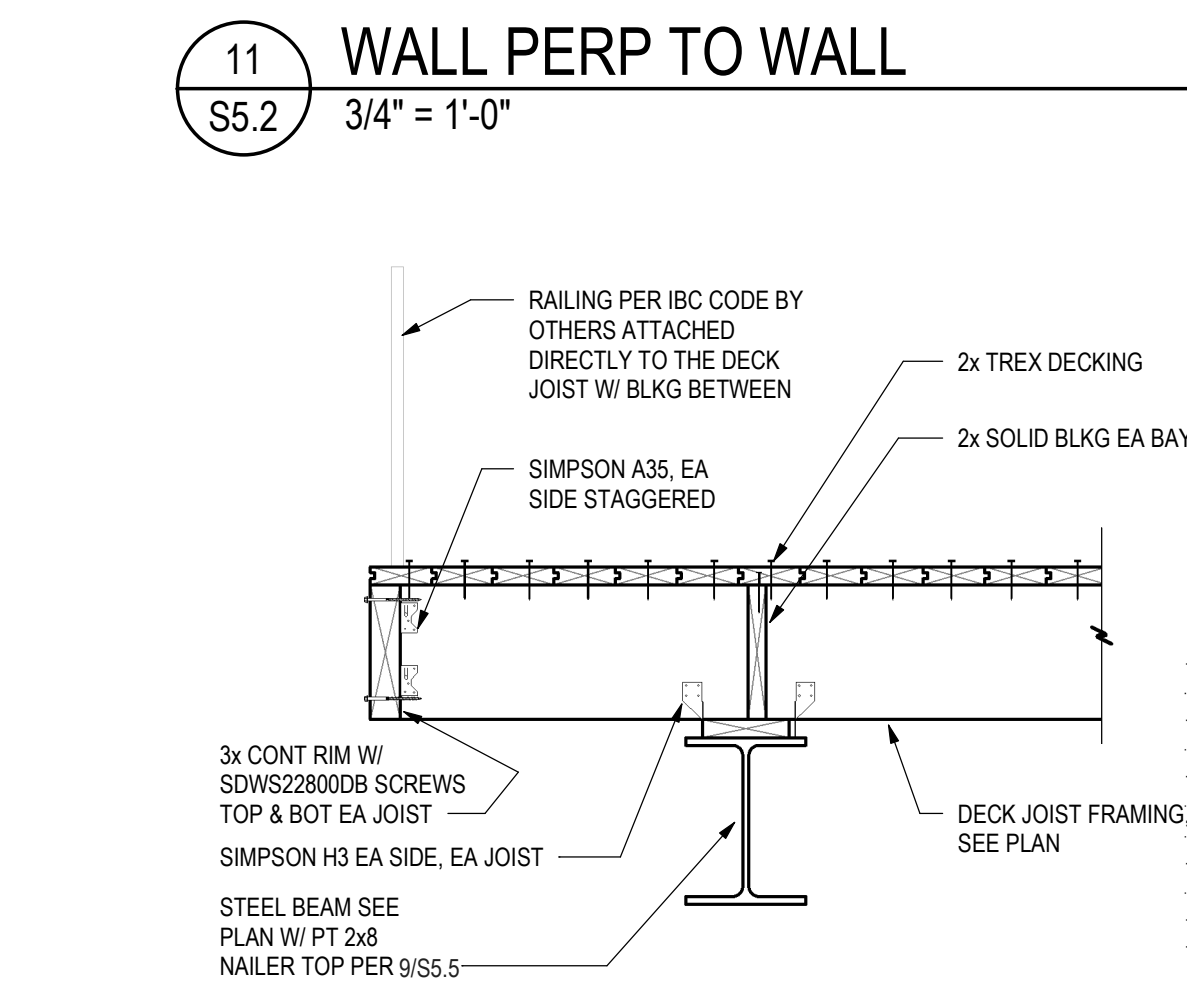
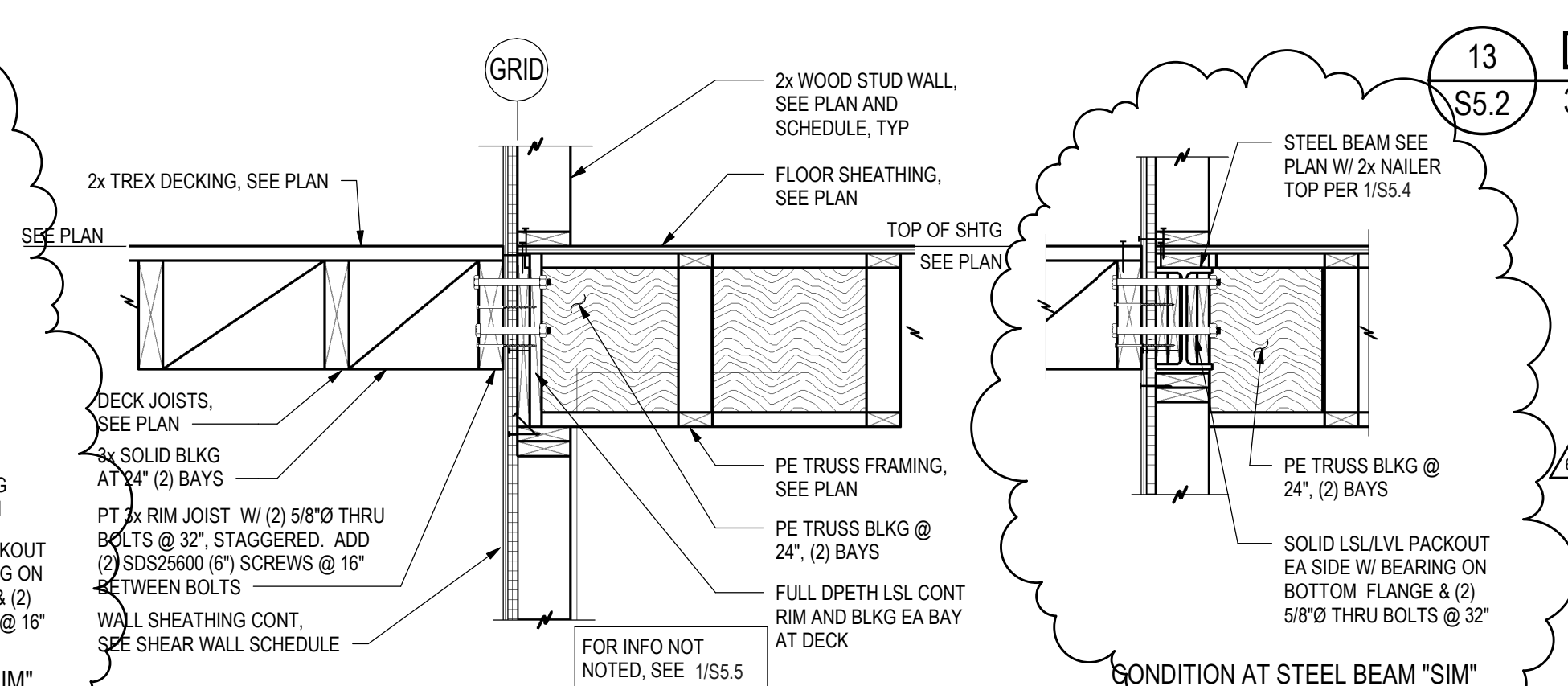
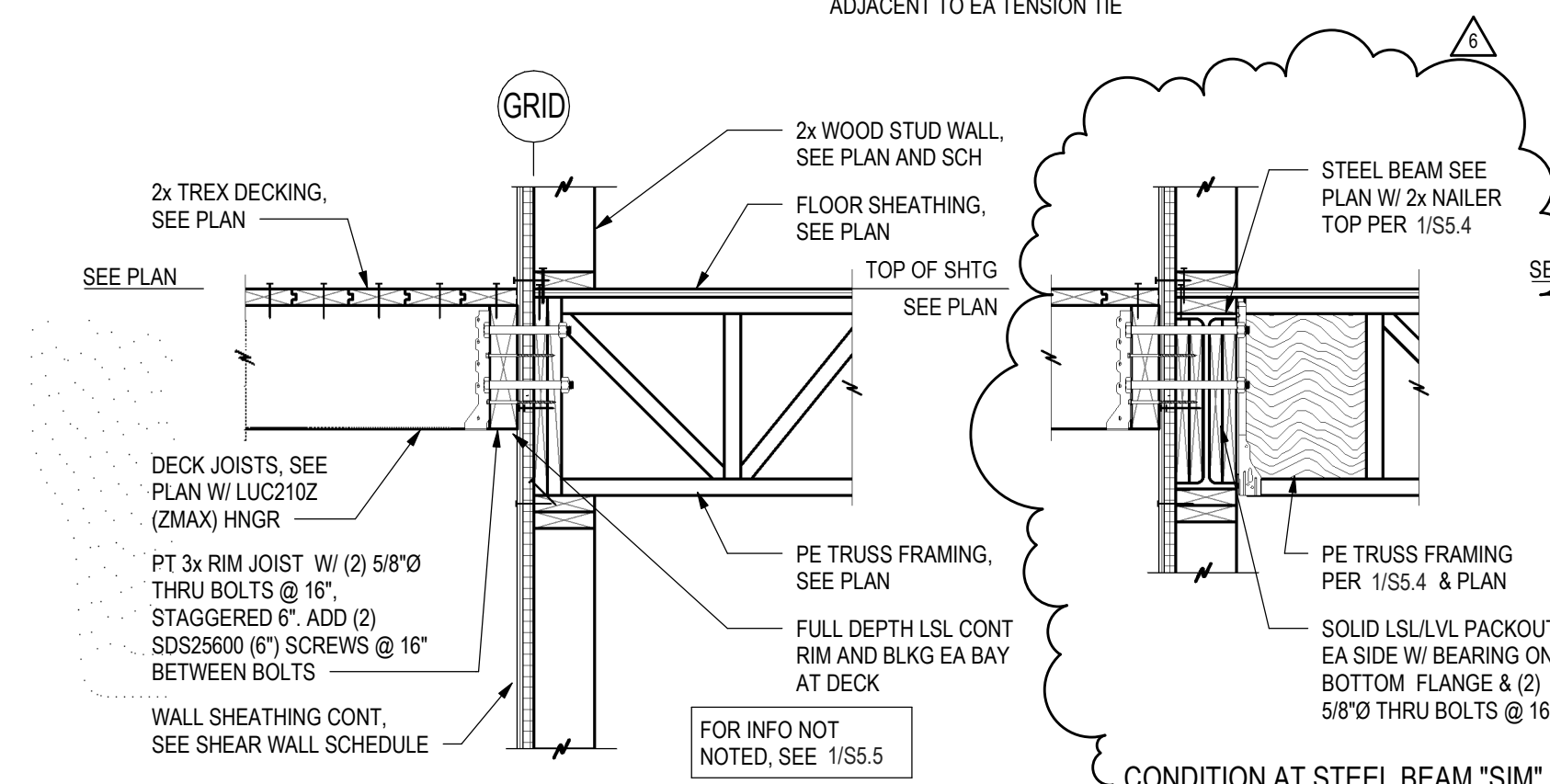
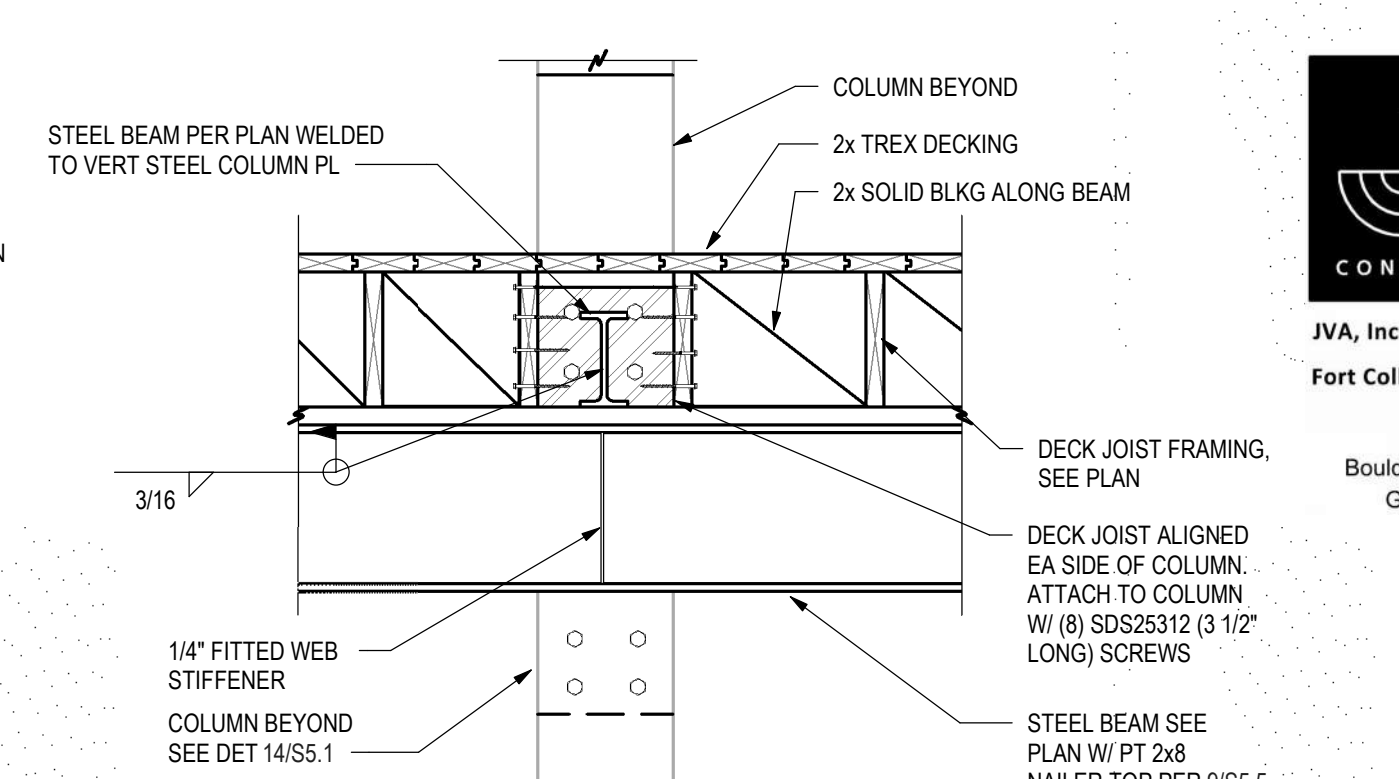
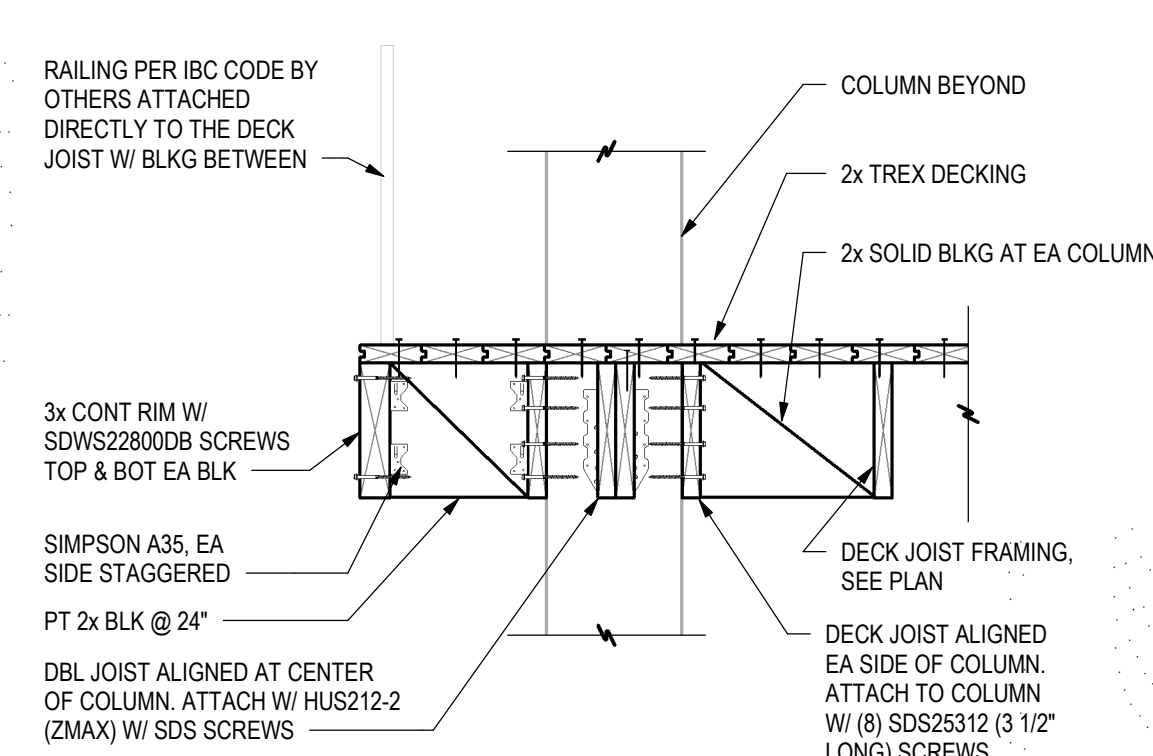
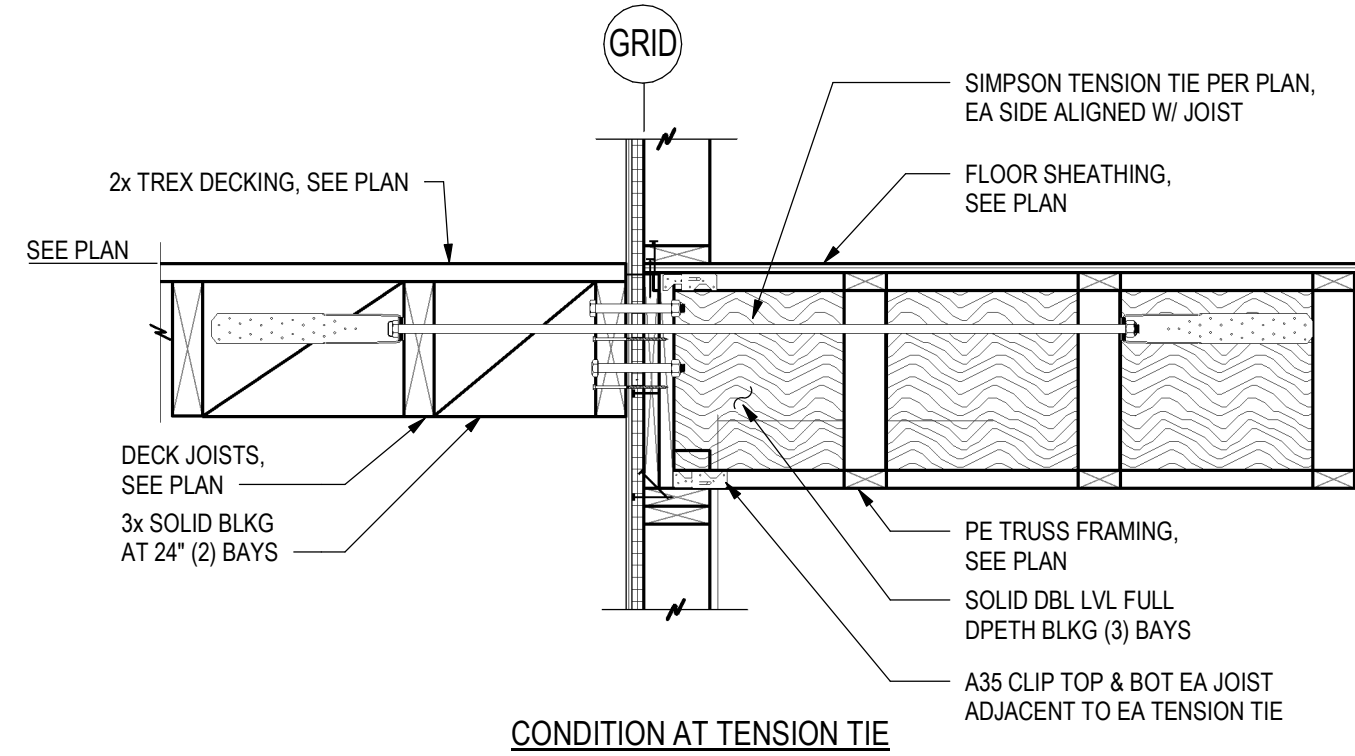
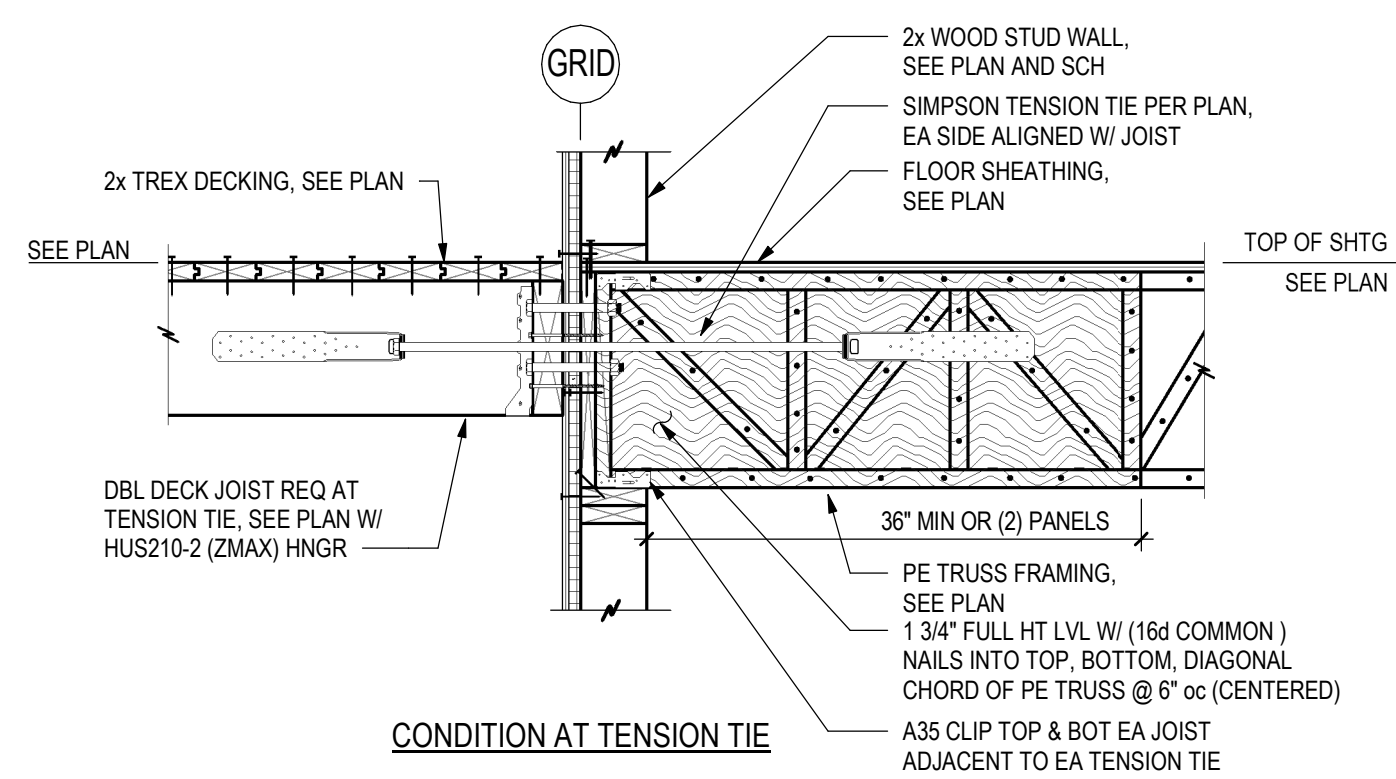


- NOTES:**
- INSTALL SCREW ANCHORS PER MANUFACTURER'S INFORMATION AND ICC REPORT INSTRUCTIONS. SPECIAL INSPECTION IS REQUIRED PER SECTION 1705 OF THE IBC AND THE REQUIREMENTS OF THE ICC REPORTS. INSTALLED ANCHORS SHALL BRING CONNECTED PLIES INTO FIRM CONTACT, MEETING THE INSTALL TORQUE BUT NOT EXCEEDING THE MAXIMUM INSTALL TORQUE.
  - CONTRACTOR TO VERIFY MINIMUM EDGE DISTANCES, SPACING AND THICKNESS ARE IN ACCORDANCE WITH SCHEDULE PRIOR TO INSTALLING ANCHOR.
  - HOLES TO BE DRILLED WITH ROTARY DRILL ONLY. WHEN INSTALLING DRILLED-IN ANCHORS IN EXISTING REINFORCED CONCRETE, USE CARE AND CAUTION TO AVOID CUTTING OR DAMAGING THE EXISTING REINFORCING BARS. MAINTAIN A REASONABLE CLEARANCE BETWEEN REINFORCEMENT AND THE DRILLED-IN ANCHOR. FILL ABANDONED HOLES WITH HIGH STRENGTH GROUT.
  - THE SPECIAL INSPECTOR MUST BE ON THE JOBSITE PERIODICALLY DURING ANCHOR INSTALLATION TO VERIFY ANCHOR TYPE, ANCHOR DIMENSIONS, HOLE CLEANLINESS, EMBEDMENT DEPTH, CONCRETE TYPE, CONCRETE COMPRESSIVE STRENGTH, DRILL BIT DIAMETER, HOLE DEPTH, EDGE DISTANCE(S), ANCHOR SPACING(S), CONCRETE THICKNESS, AND TIGHTENING TORQUE.

4  
S5.0 SCREW ANCHOR DETAIL  
3/4" = 1'-0"

ISSUE NAME	DATE
BUILDING PERMIT	08/23/2019
VE REVISIONS	10/15/2019
FOUNDATION REVISIONS	03/13/2020
RFI #3	04/08/2020
ASR #2	05/01/2020





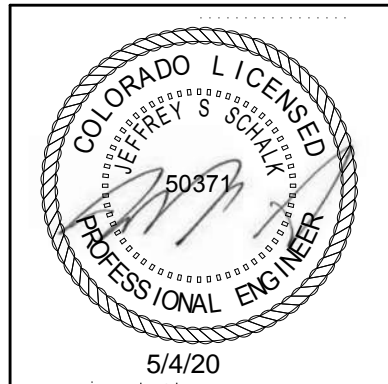
**JVA, Inc.** 213 Linden Street, Suite 200  
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CAMPBELL RESIDENCE  
Lot 5 - Eagle's Vista  
Steamboat Springs, CO 80487  
1907

[illegible]

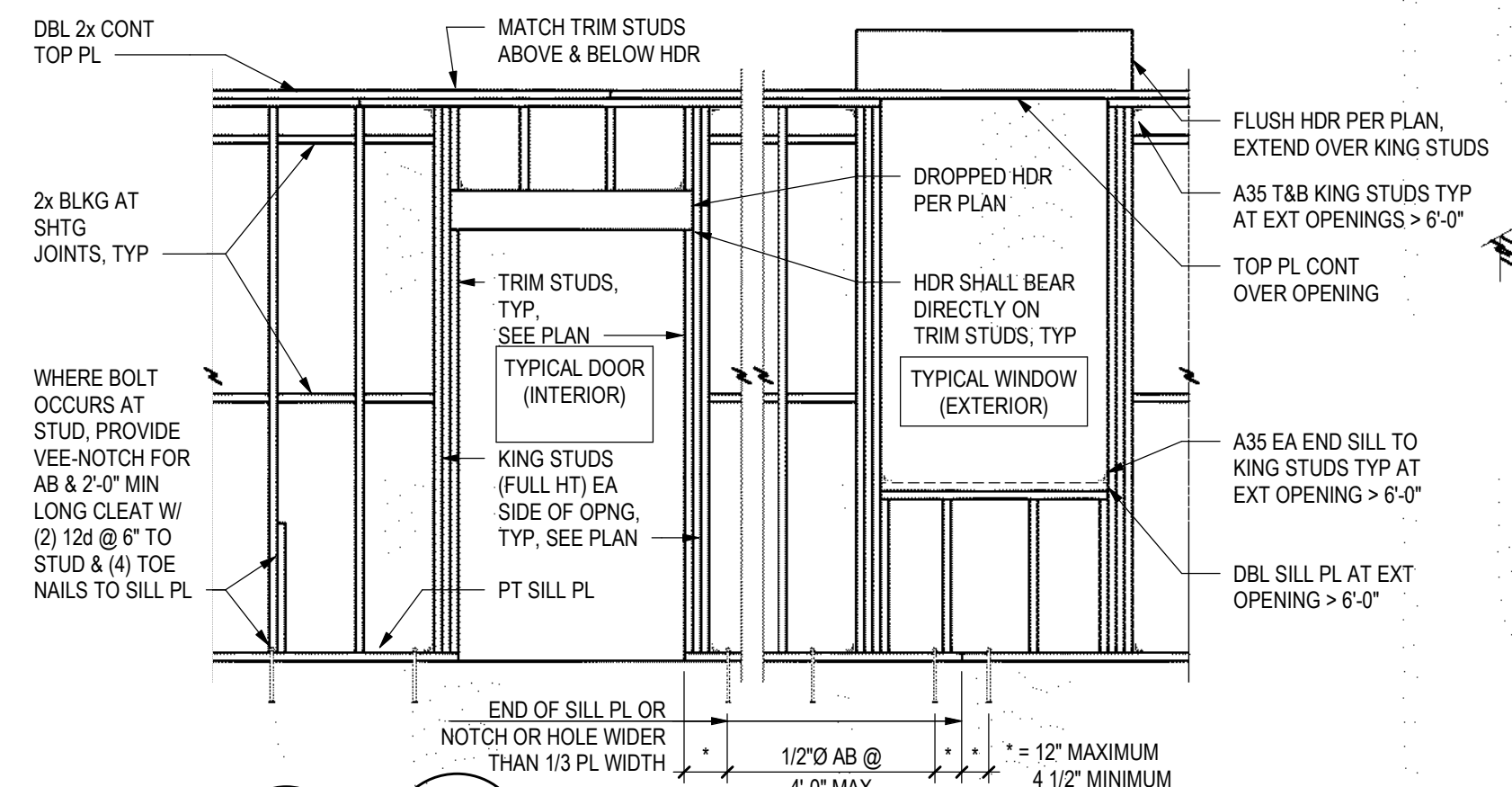
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DETAILS & ELEVATIONS

SHEET NO.

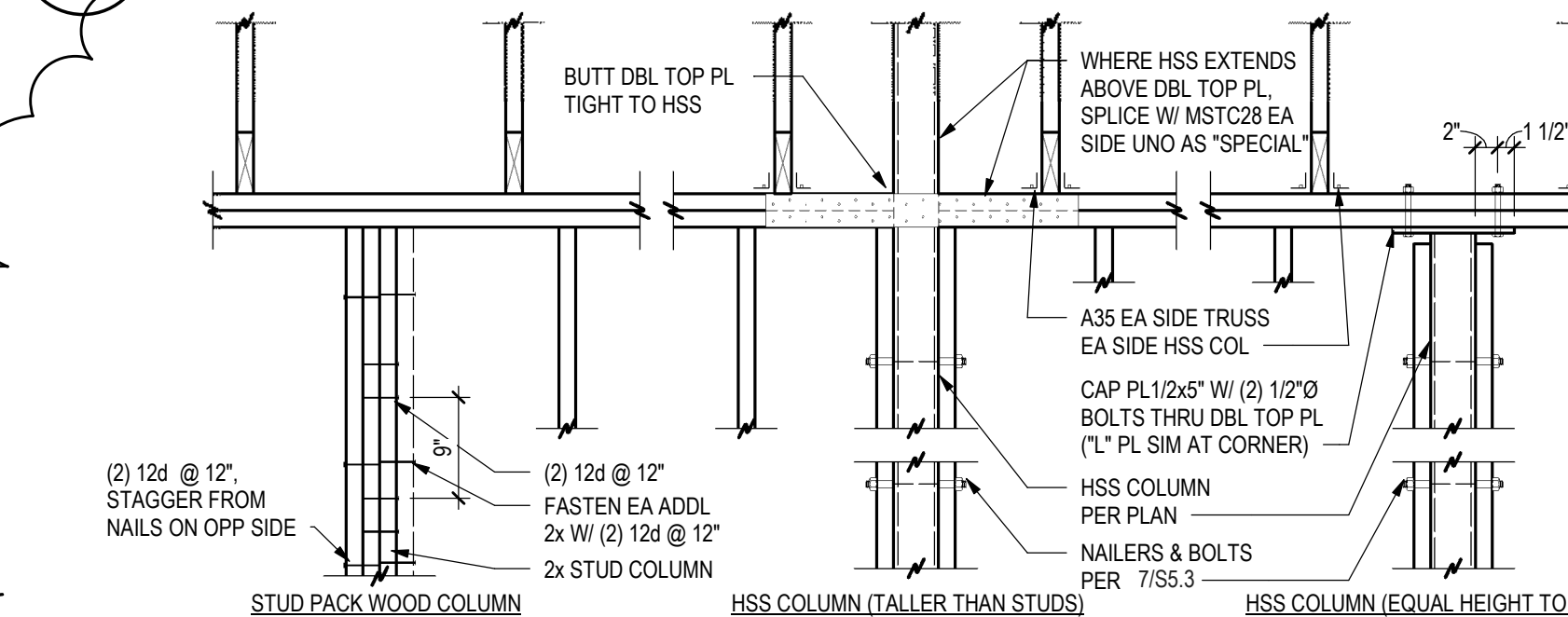
## S5.2





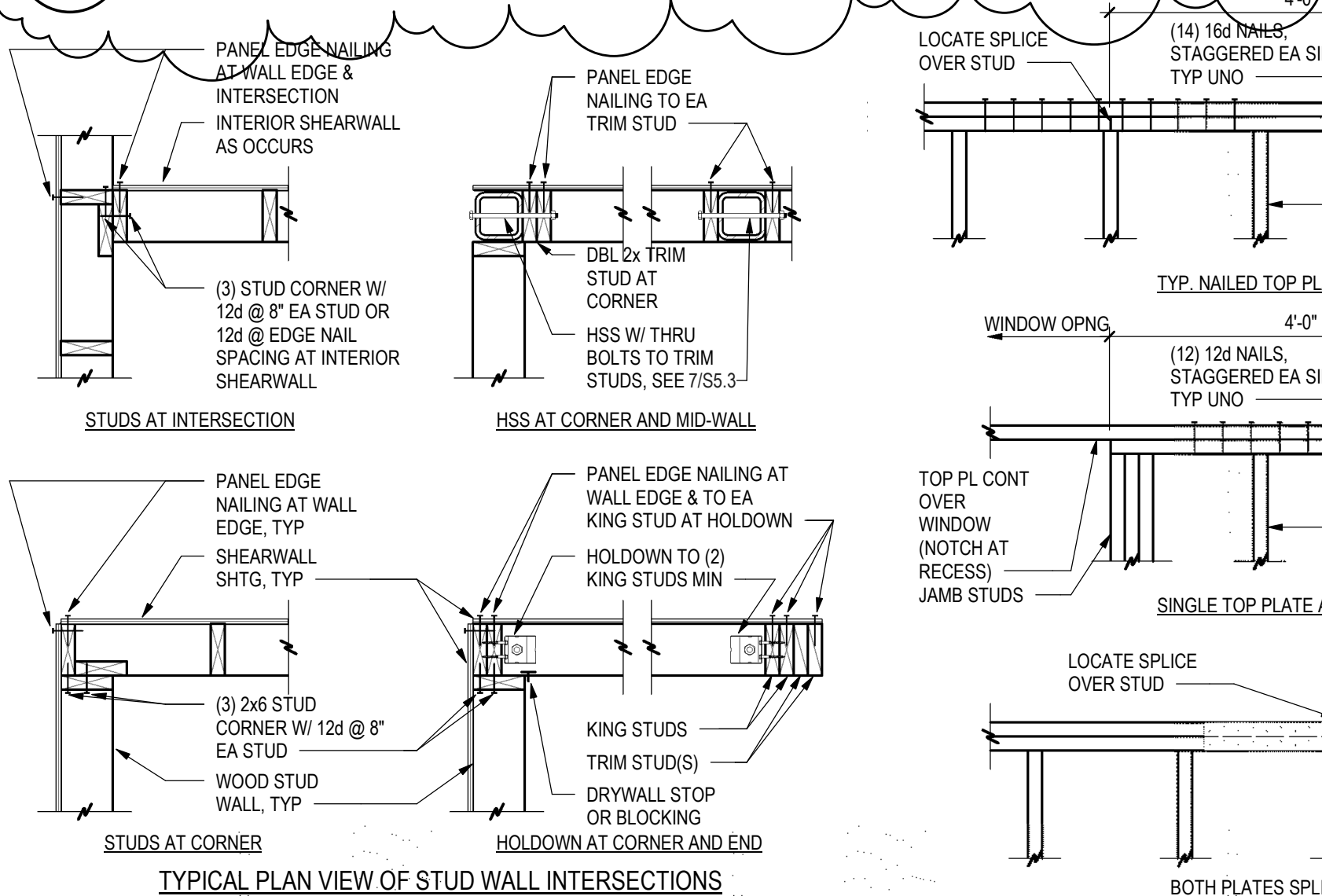
# 11 STUD WALL ELEVATION

S5.3 3/4" = 1'-0"



# 15 TYPICAL COLUMN AT STUD WALL

S5.3 3/4" = 1'-0"



# 5 STUD WALL PLAN DETAILS

S5.3 3/4" = 1'-0"

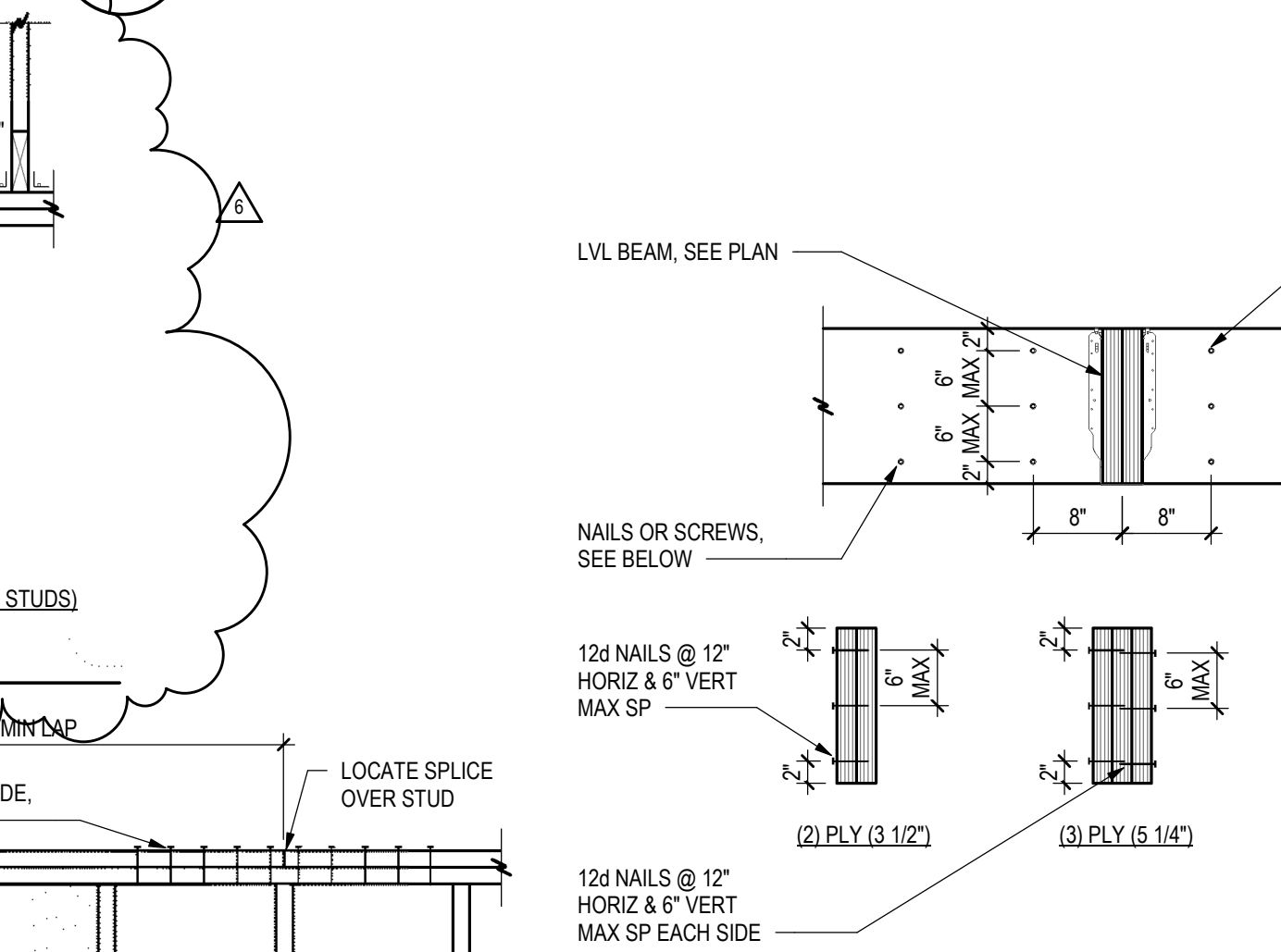
WOOD SHEAR WALL SCHEDULE									
MARK	STUDS	SHEATHING	SHEATHING NAILS	PANEL EDGE NAIL SPACING	FIELD NAIL SPACING	ANCHOR BOLTS	WASHERS	A35 SPACING AT INT WALLS	
SW3	2x6 @ 16", WALLS OVER 14'-0" TALL USE 1 1/2" x 1.5E LSL STUDS @ 16"	7/16" APA (24/16) INTERIOR & ZIP SYSTEM R-6 SHEATHING, BLOCK ALL EDGES	8d COMMON NAILS (0.131"x2 1/2") INT & 10d SHANK NAILS (0.131"x3") AT ZIP SYSTEM EXT	4" INTERIOR & 3" AT ZIP SYSTEM BLOCK & NAIL EDGES	12"	1/2"x10" @ 24"	0.229"x3" PL (BPS1/2-6)	1'-4"	
SW4	2x6 @ 16", WALLS OVER 14'-0" TALL USE 1 1/2" x 1.5E LSL STUDS @ 16"	7/16" APA (24/16) INTERIOR & ZIP SYSTEM R-6 SHEATHING, BLOCK ALL EDGES	8d COMMON NAILS (0.131"x2 1/2") INT & 10d SHANK NAILS (0.131"x3") AT ZIP SYSTEM EXT	4" INTERIOR & 3" AT ZIP SYSTEM BLOCK & NAIL EDGES	12"	1/2"x10" @ 24"	0.229"x3" PL (BPS1/2-6)	1'-4"	
SW4A	2x4 @ 16"	7/16" APA (24/16)	8d COMMON NAILS (0.131"x2 1/2")	4" INTERIOR & 3" AT ZIP SYSTEM BLOCK & NAIL EDGES	12"	1/2"x10" @ 32"	STANDARD	2'-8"	
SW6	2x6 @ 16", WALLS OVER 14'-0" TALL USE 1 1/2" x 1.5E LSL STUDS @ 16"	7/16" APA (24/16) OR ZIP SYSTEM R-6 SHEATHING	8d COMMON NAILS (0.131"x2 1/2") OR 10d SHANK NAILS (0.131"x3") AT ZIP SYSTEM EXT	6" OR 3" AT ZIP SYSTEM	12"	1/2"x10" @ 32"	STANDARD	2'-8"	
SW6A	2x6 @ 16"	7/16" APA (24/16)	8d COMMON NAILS (0.131"x2 1/2")	6"	12"	1/2"x10" @ 32"	STANDARD	2'-8"	

# 1 WOOD WALL SCHEDULE

S5.3 3/4" = 1'-0"

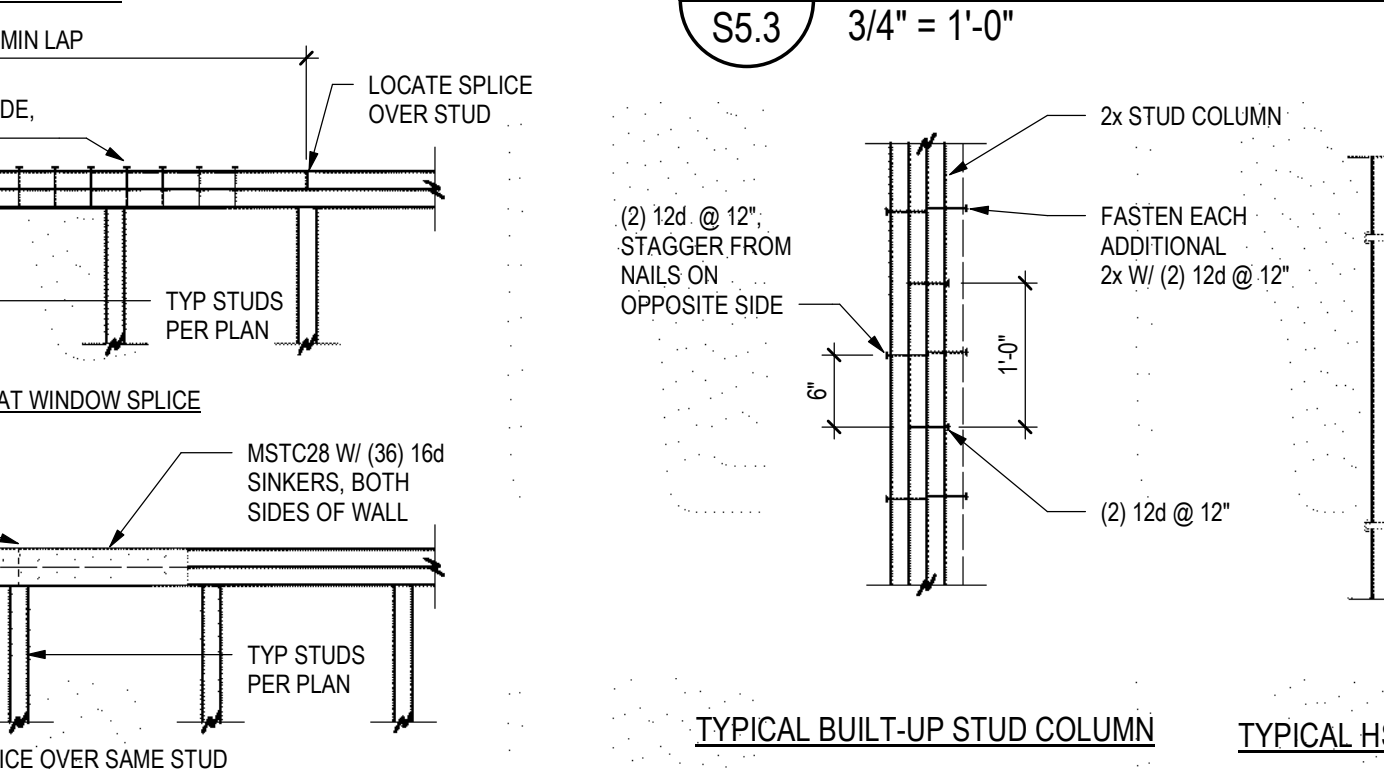
# 12 TOP PLATE LAP ISO

S5.3 NO SCALE



# 8 TYPICAL BUILT UP BEAM

S5.3 3/4" = 1'-0"



# 7 COLUMN DETAILS

S5.3 3/4" = 1'-0"

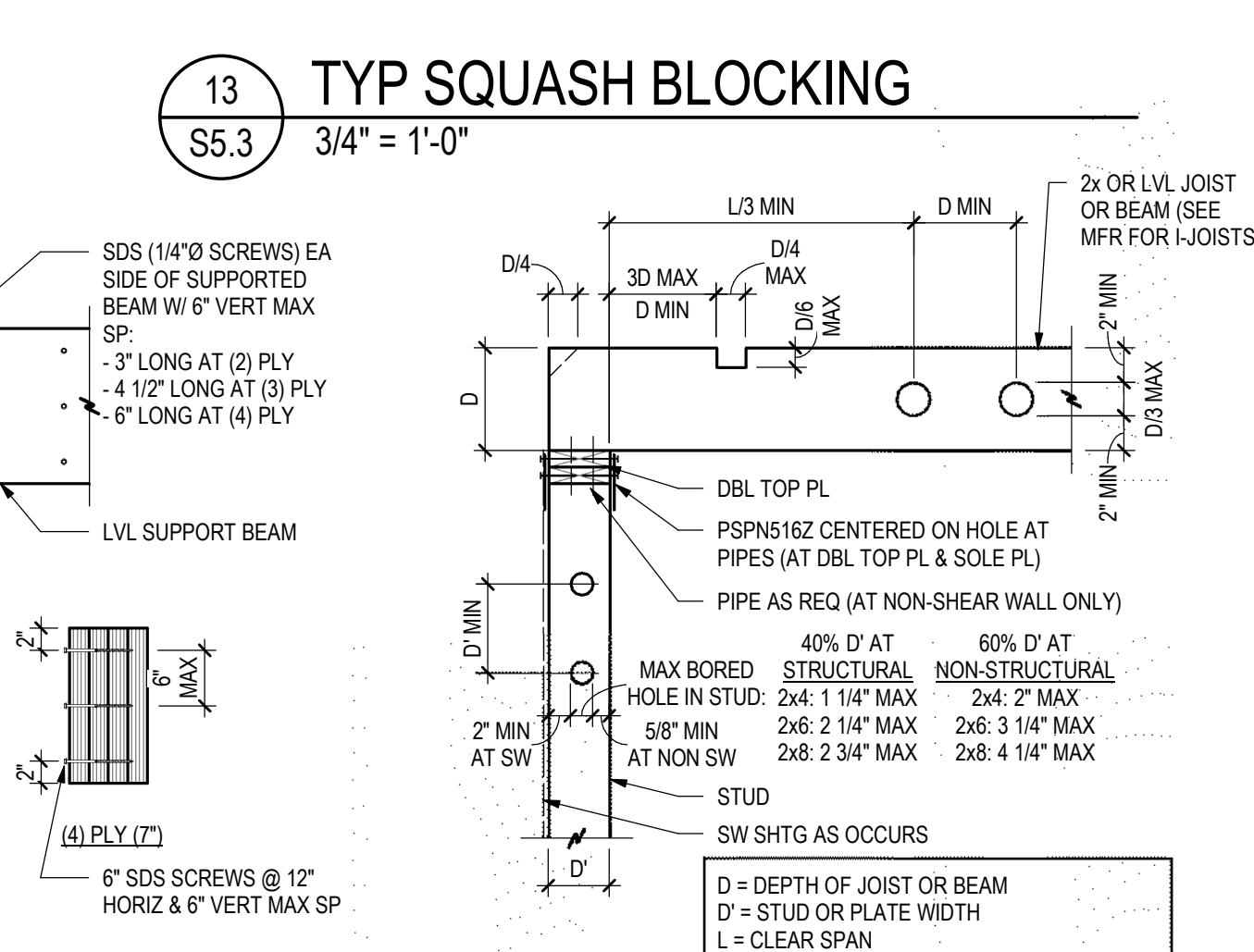
WOOD WALL	
TYPE	STUDS & SPACING
SW3	2x6 @ 16", WALLS OVER 14'-0" TALL USE 1 1/2" x 1.5E LSL STUDS @ 16"
SW4	2x6 @ 16", WALLS OVER 14'-0" TALL USE 1 1/2" x 1.5E LSL STUDS @ 16"
SW4A	2x4 @ 16"
SW6	2x6 @ 16", WALLS OVER 14'-0" TALL USE 1 1/2" x 1.5E LSL STUDS @ 16"
SW6A	2x6 @ 16"
W4	2x4 @ 16"
W6	2x6 @ 16"

# 2 BEARING WALL SCHEDULE

S5.3 3/4" = 1'-0"

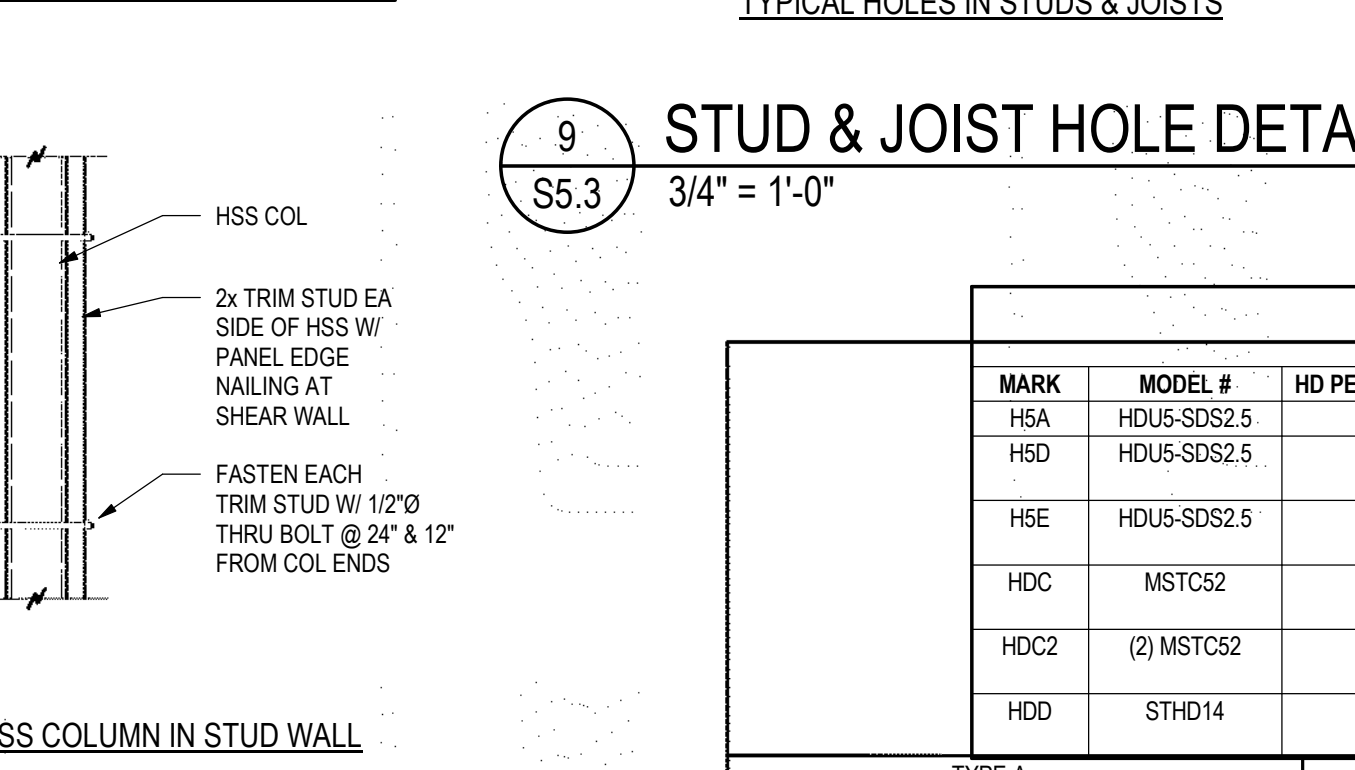
# 13 TYP SQUASH BLOCKING

S5.3 3/4" = 1'-0"



# 9 STUD & JOIST HOLE DETAIL

S5.3 3/4" = 1'-0"



# 10 FASTENING SCHEDULE

S5.3 3/4" = 1'-0"

# 14 DIAPHRAGM OPENING DETAIL

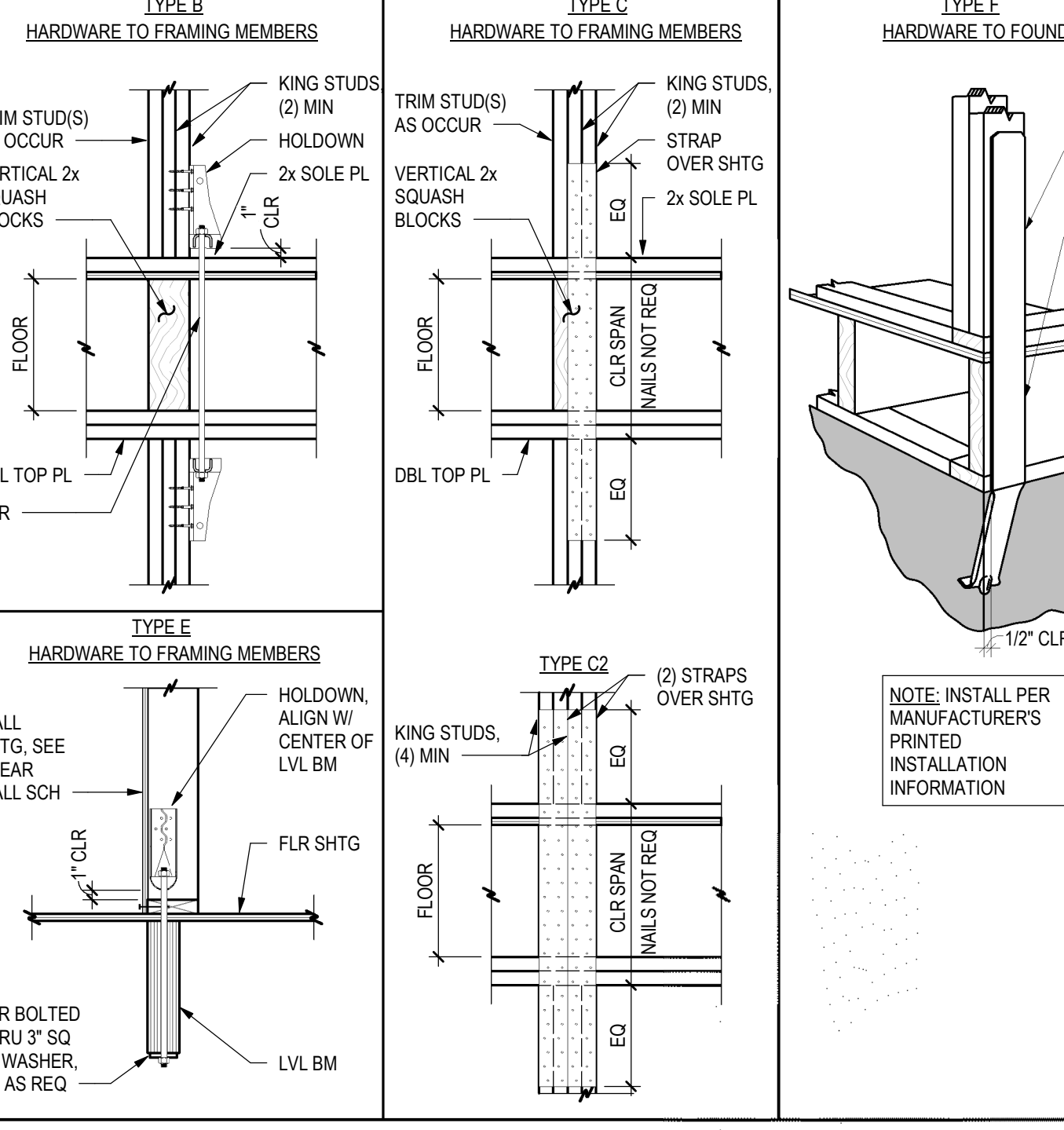
S5.3 3/4" = 1'-0"

WOOD FRAMING FASTENING SCHEDULE		
CONNECTION	FASTENING	LOCATION
1. JOIST/RAFTER/BLOCKING TO BEARING SUPPORT	(3) 8d COMMON [OR] (3) 12d SINKER	TOENAIL
2. BRIDGING/BLOCKING TO JOIST	(2) 8d COMMON [OR] (2) 12d SINKER	TOENAIL, EACH END
6. SOLE PLATE TO JOIST OR BLOCKING	16d COMMON @ 16" [OR] 12d SINKER @ 8"	FACE NAIL
7. STUD TO TOP AND SOLE PLATE	(2) 16d COMMON [OR] (3) 12d SINKER	END NAIL
8. STUD TO SOLE PLATE	(4) 8d COMMON [OR] (4) 12d SINKER	TOENAIL
9. DOUBLE STUDS AND BUILT-UP CORNER STUDS	16d COMMON @ 24" [OR] 12d SINKER @ 8"	FACE NAIL, EACH STUD
10. DOUBLE TOP PLATES	16d COMMON @ 16" [OR] 12d SINKER @ 12"	TYPICAL FACE NAIL
12. RIM JOIST AND JOIST BLOCKING TO TOP PLATE	8d COMMON @ 6" [OR] 12d SINKER @ 6"	LAP SPLICE FACE NAIL
13. TOP PLATE INTERSECTION	(2) 16d COMMON [OR] (3) 12d SINKER	FACE NAIL
14. BUILT UP HEADER	16d COMMON @ 16" [OR] 12d SINKER @ 12"	FACE NAIL ALONG EACH EDGE, EACH 2x
16. HEADER TO KING STUD	(4) 8d COMMON [OR] (4) 12d SINKER	TOENAIL

# 14 DIAPHRAGM OPENING DETAIL

S5.3 3/4" = 1'-0"

HOLDOWN SCHEDULE				
MARK	MODEL #	HD PER CONNECTION	ASSEMBLY TYPE	ANCHOR BOLTS
H5A	HDU5-SDS2.5	1	A	5/8"Ø ASTM F1554-36 ATR
H5D	HDU5-SDS2.5	1	D	5/8"Ø ASTM F1554-36 ATR
H5E	HDU5-SDS2.5	1	E	5/8"Ø ASTM F1554-36 ATR
HDC	MSTC52	1	C	N/A
HDC2	(2) MSTC52	2	C2	N/A
HDD	STHD14	1	F	N/A



# 4 HOLDOWN SCHEDULE & DETAILS

S5.3 3/4" = 1'-0"

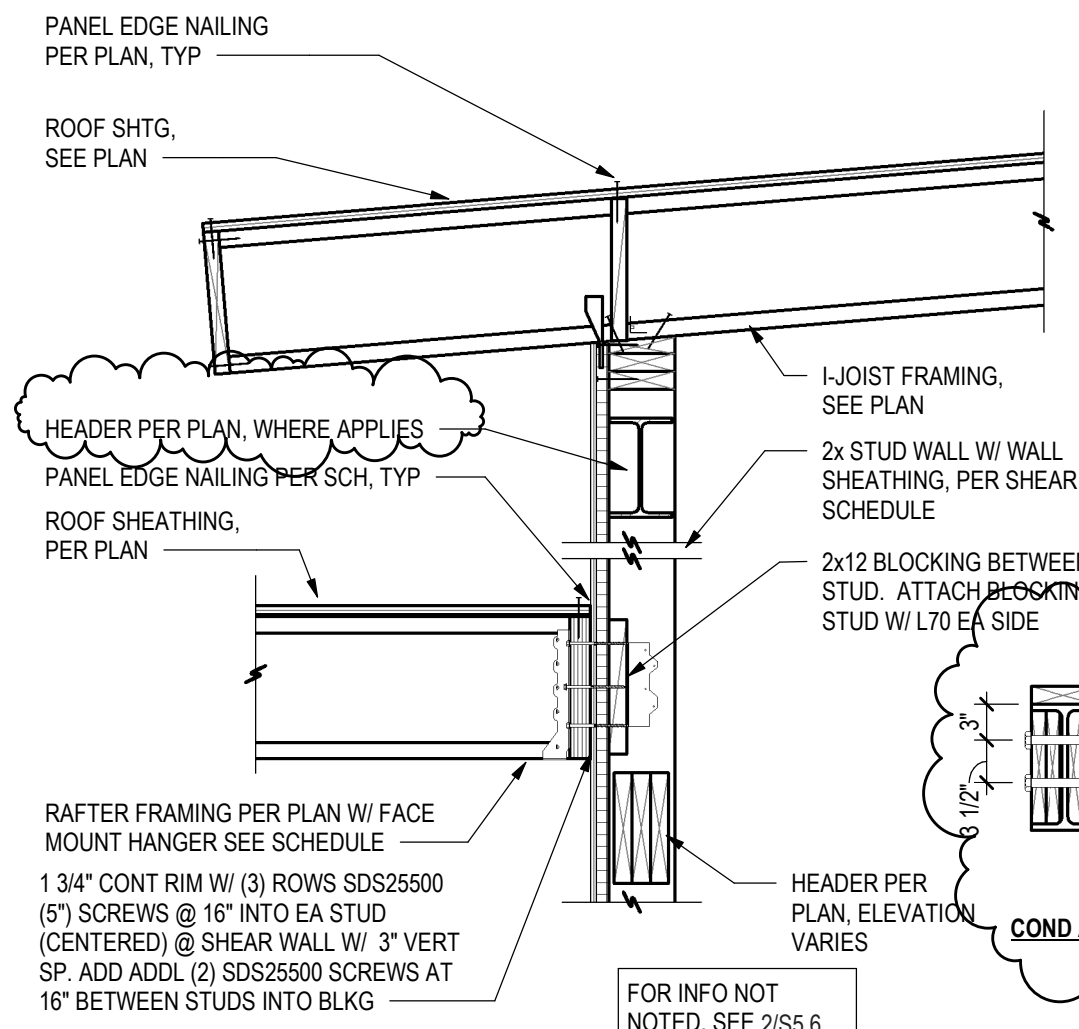




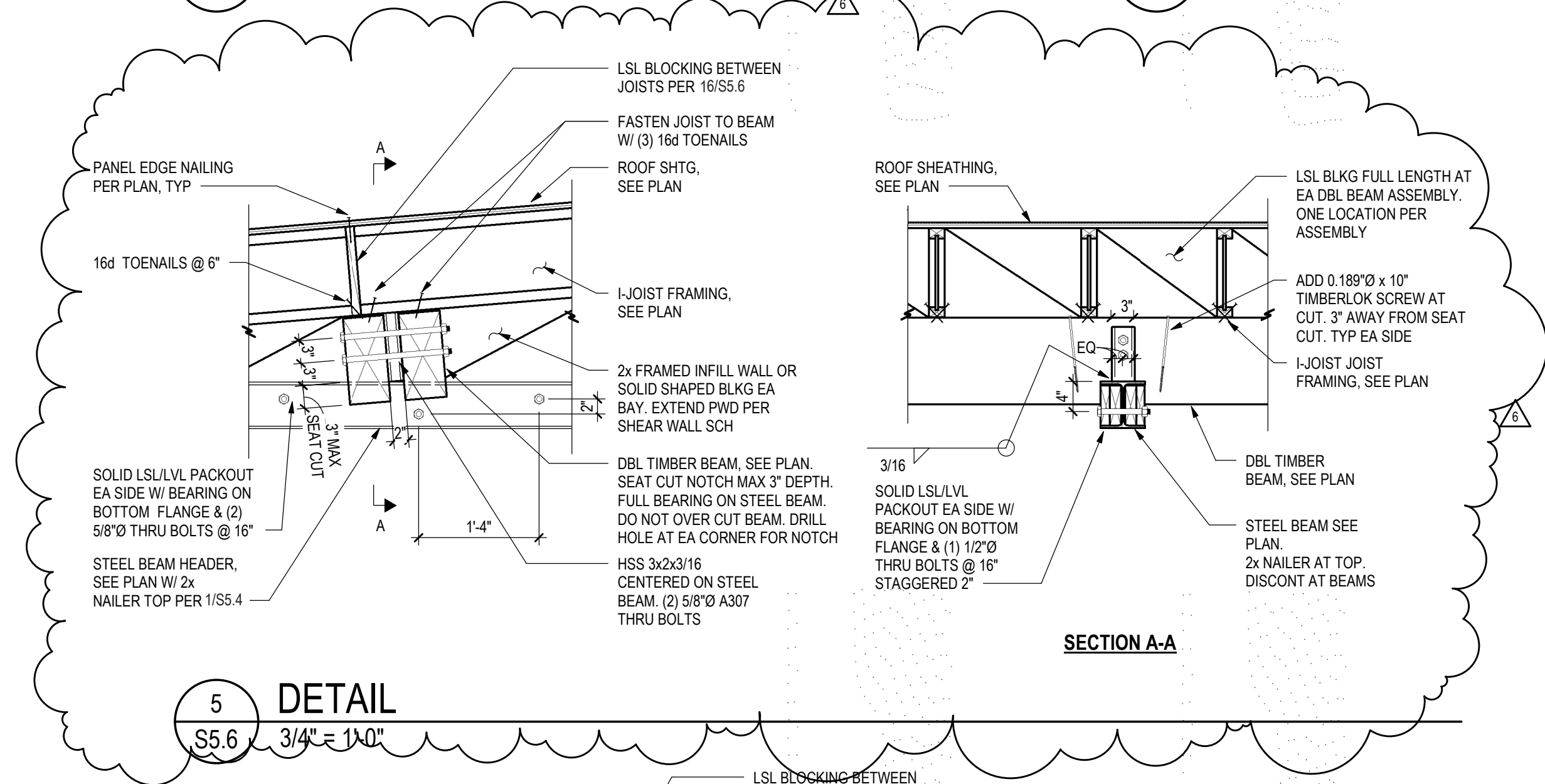


# 14 HIP BEAM DETAIL

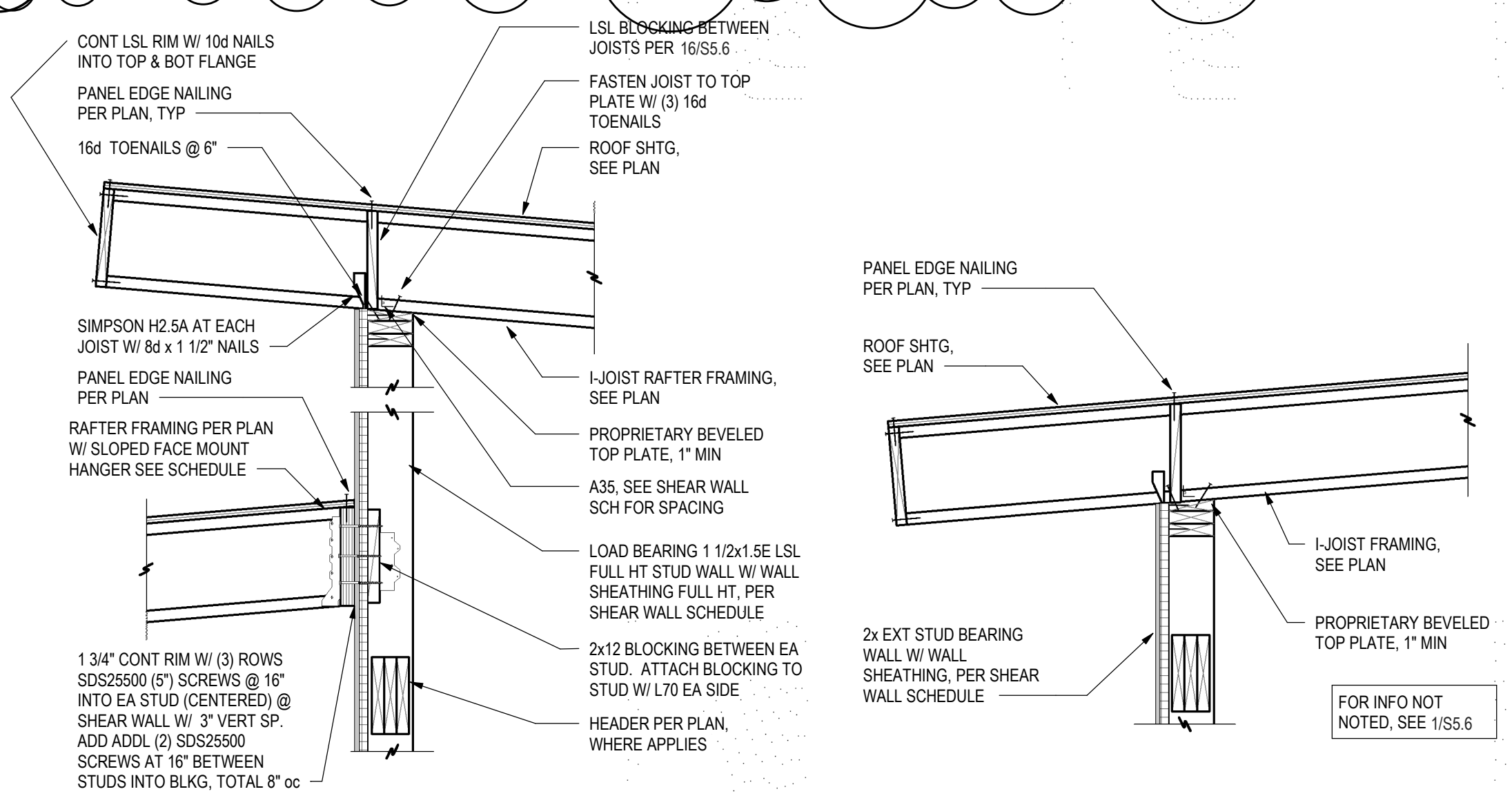
S5.6 3/4" = 1'-0"



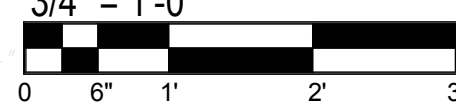
9 DETAIL  
S5.6 3/4" = 1'-0"



5 DETAIL  
S5.6 3/4" = 1'-0"

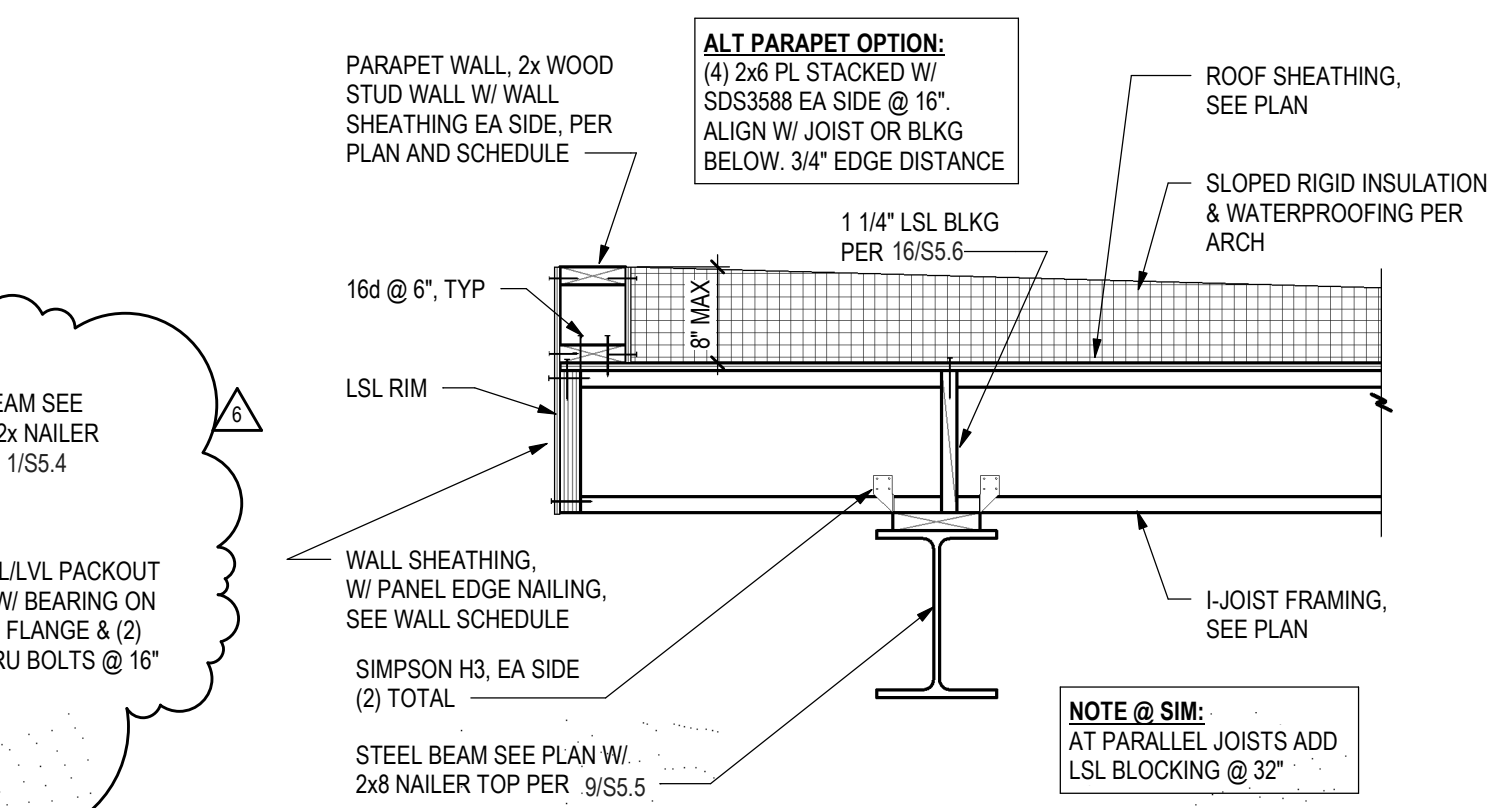


1 DETAIL  
S5.6 3/4" = 1'-0"

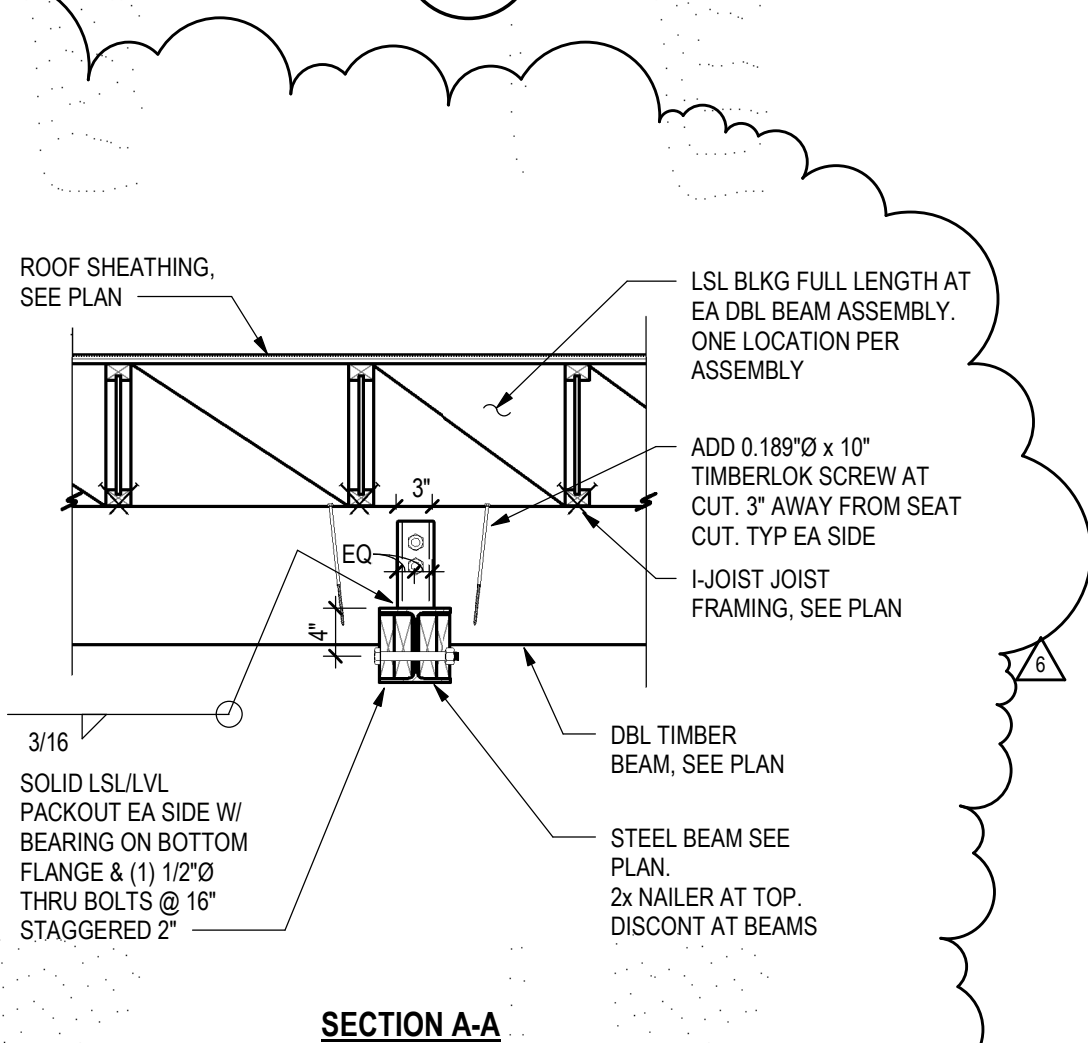


# 15 DETAIL

S5.6 3/4" = 1'-0"



10 DETAIL  
S5.6 3/4" = 1'-0"



SECTION A-A

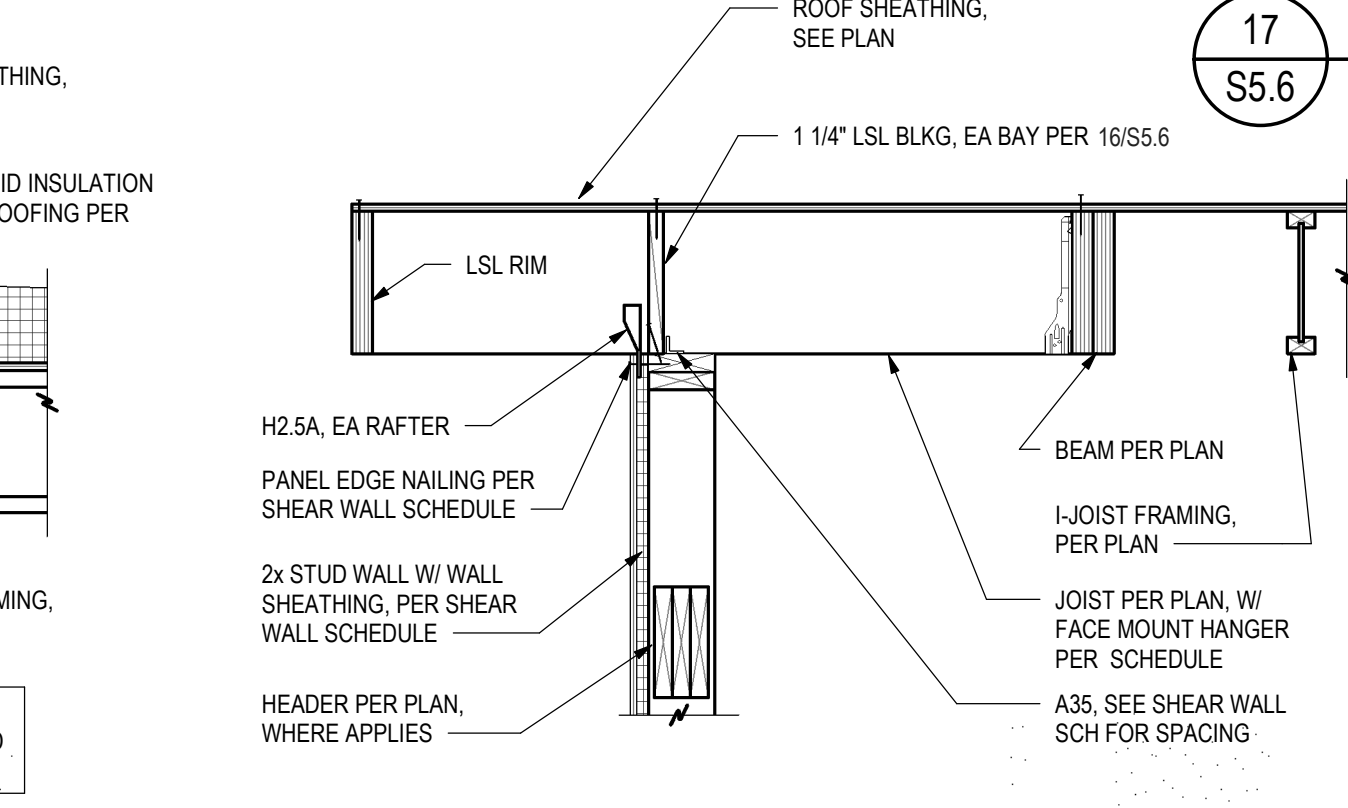
# 2 DETAIL

S5.6 3/4" = 1'-0"

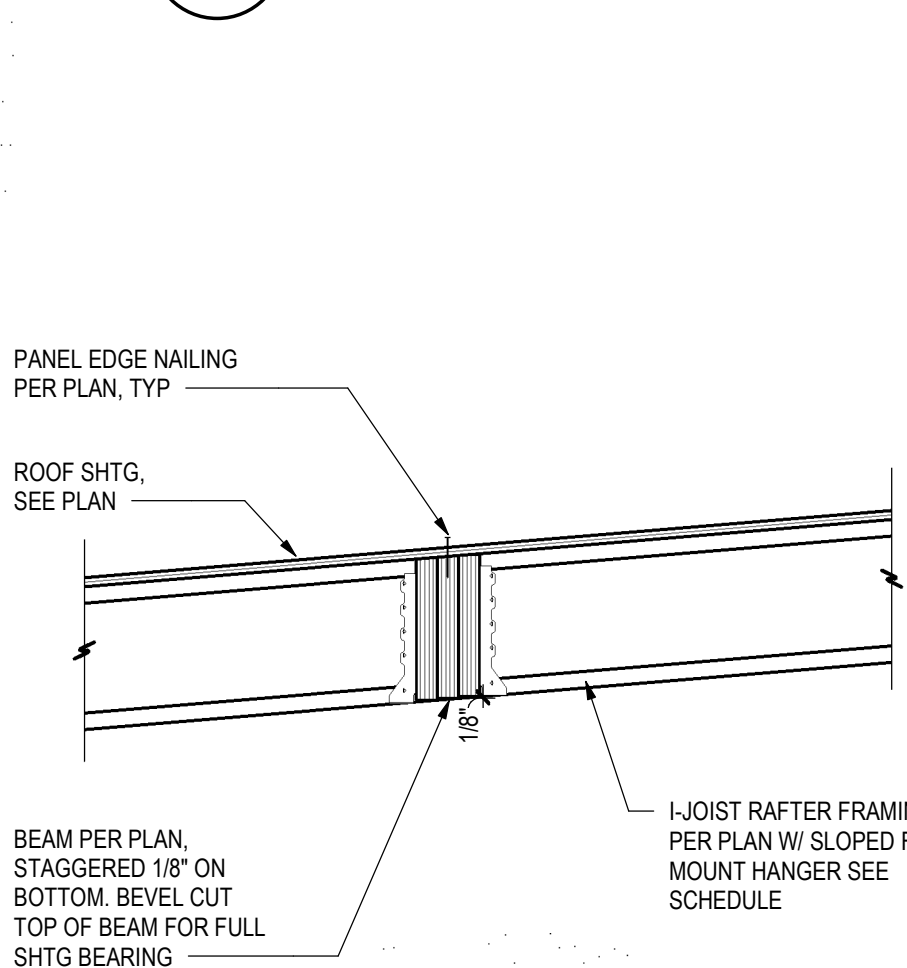


# 16 TRUSS/RAFTER BLOCKING AT HEEL

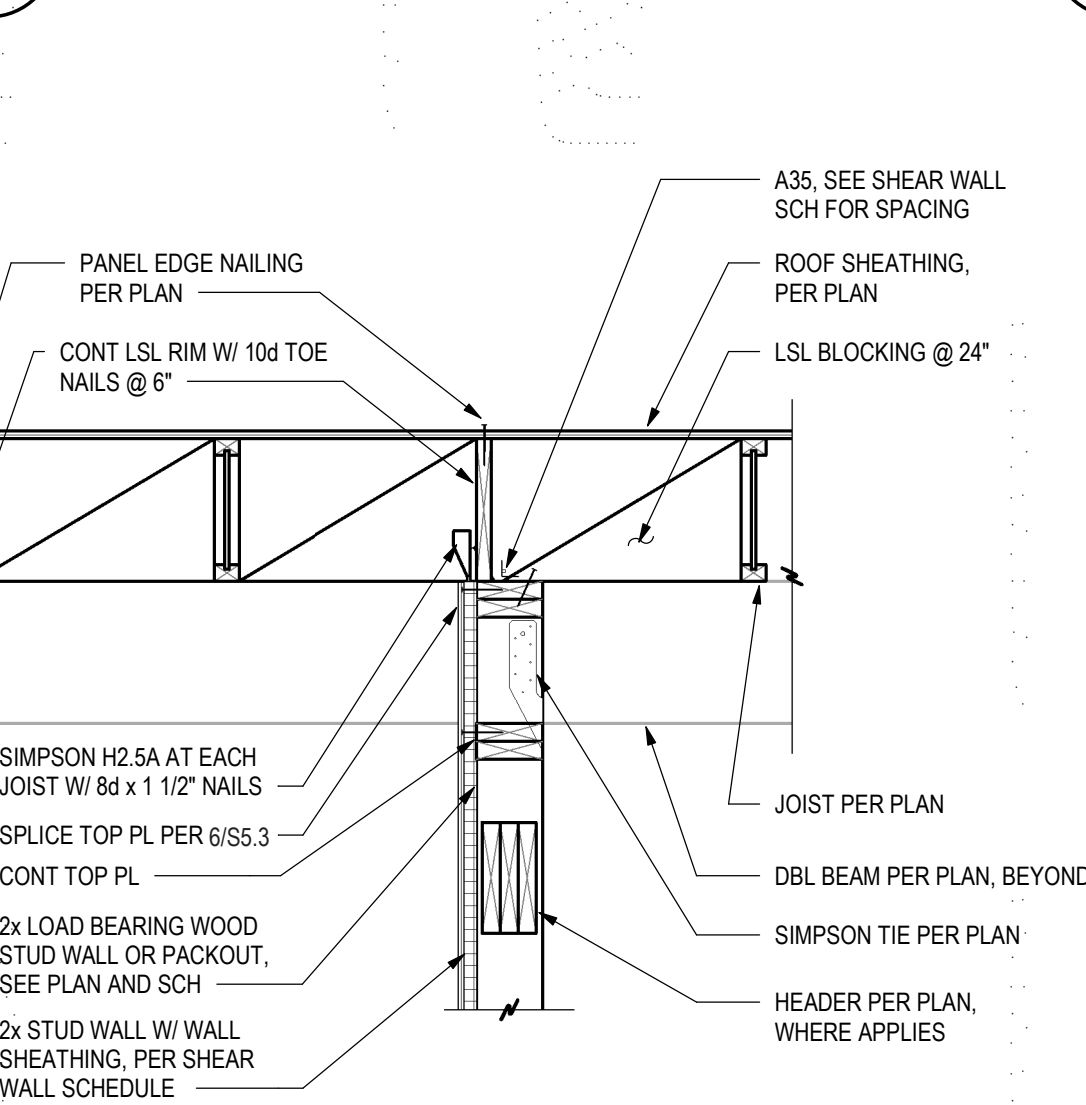
S5.6 3/4" = 1'-0"



11 DETAIL  
S5.6 3/4" = 1'-0"



6 DETAIL  
S5.6 3/4" = 1'-0"

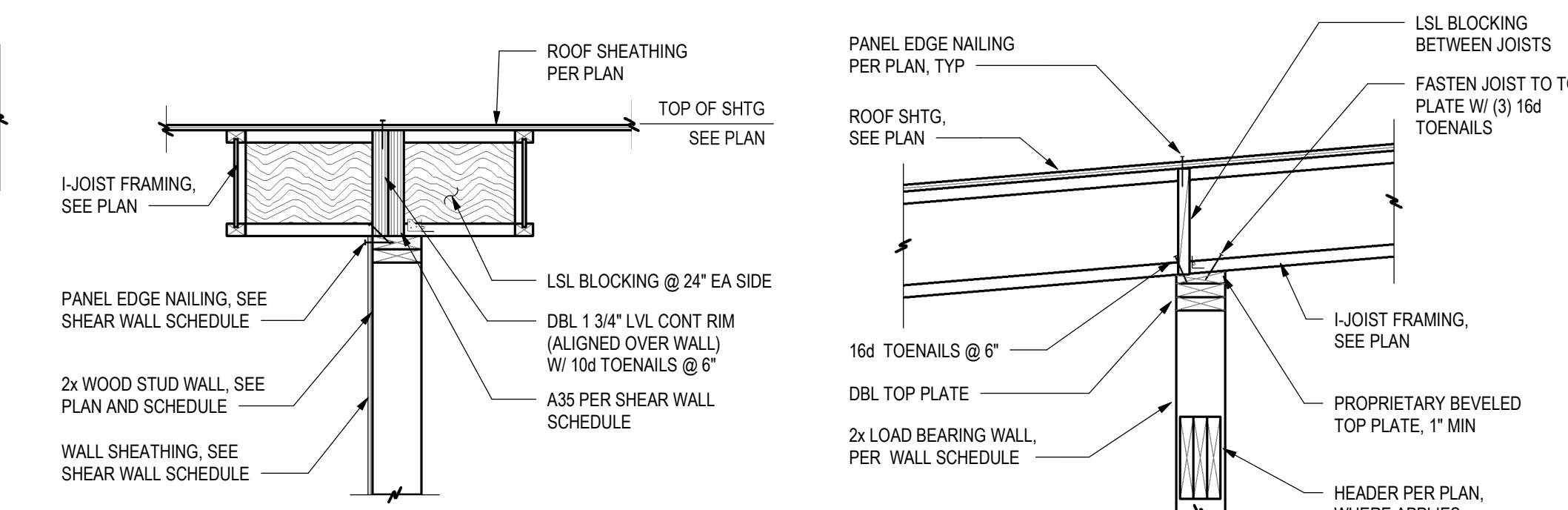


3 DETAIL  
S5.6 3/4" = 1'-0"

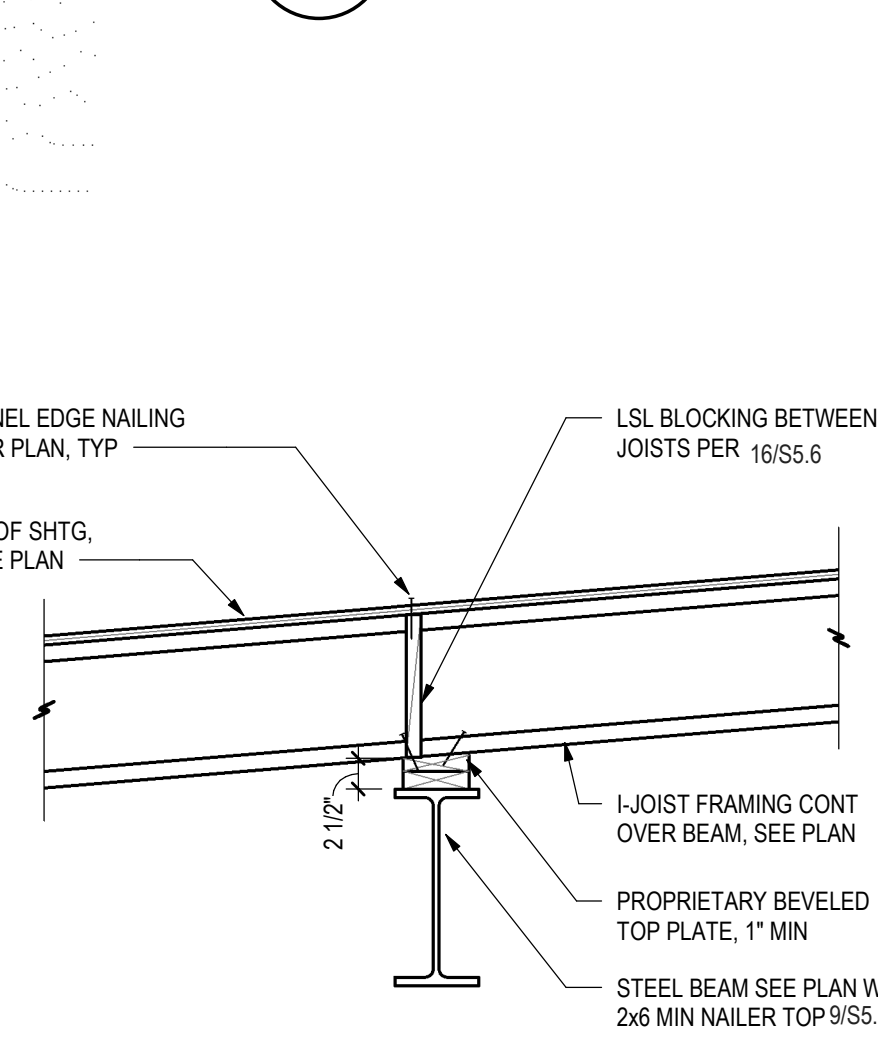


# 17 TYPICAL OVERFRAMING

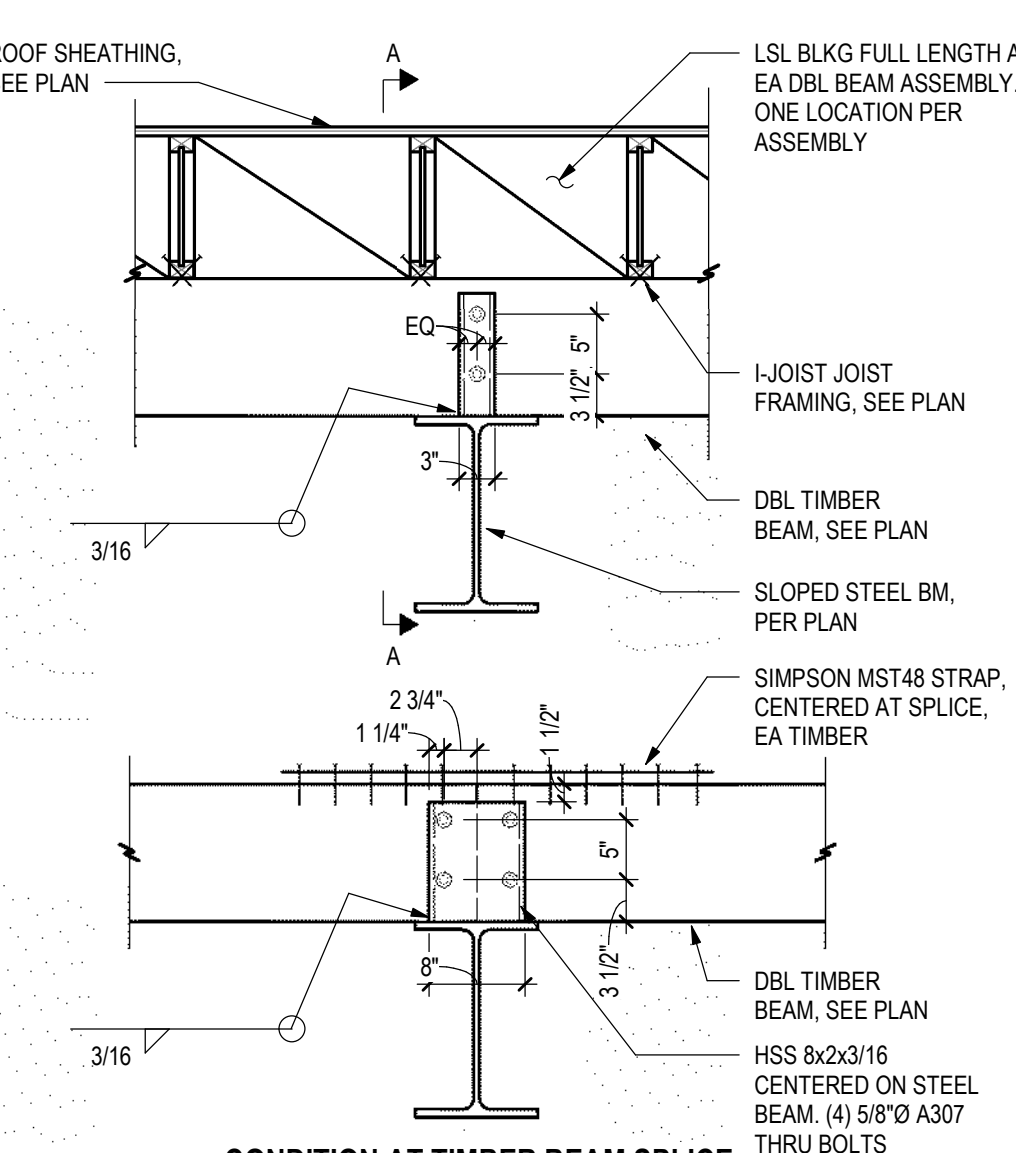
S5.6 3/4" = 1'-0"



12 DETAIL  
S5.6 3/4" = 1'-0"



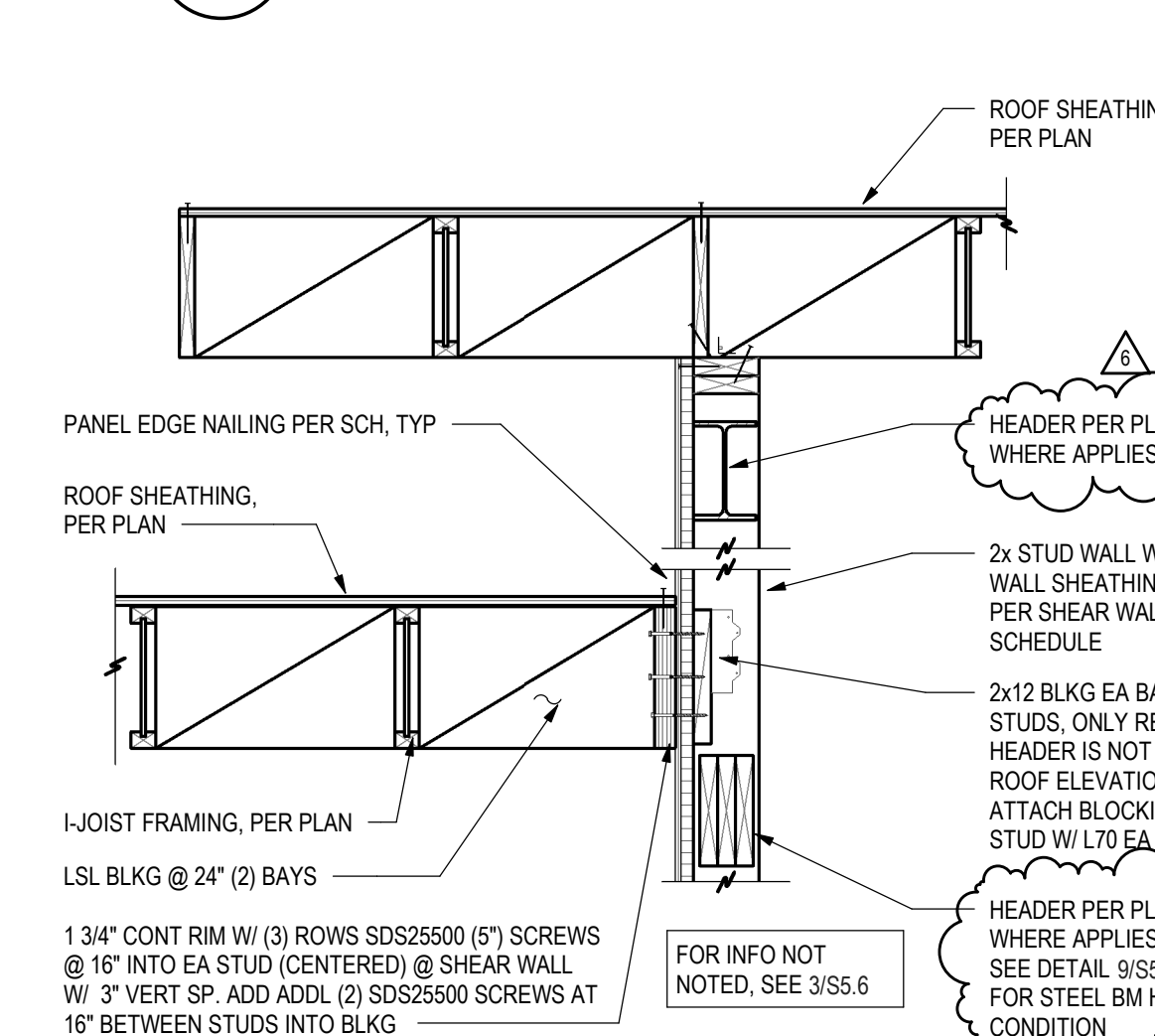
7 DETAIL  
S5.6 3/4" = 1'-0"



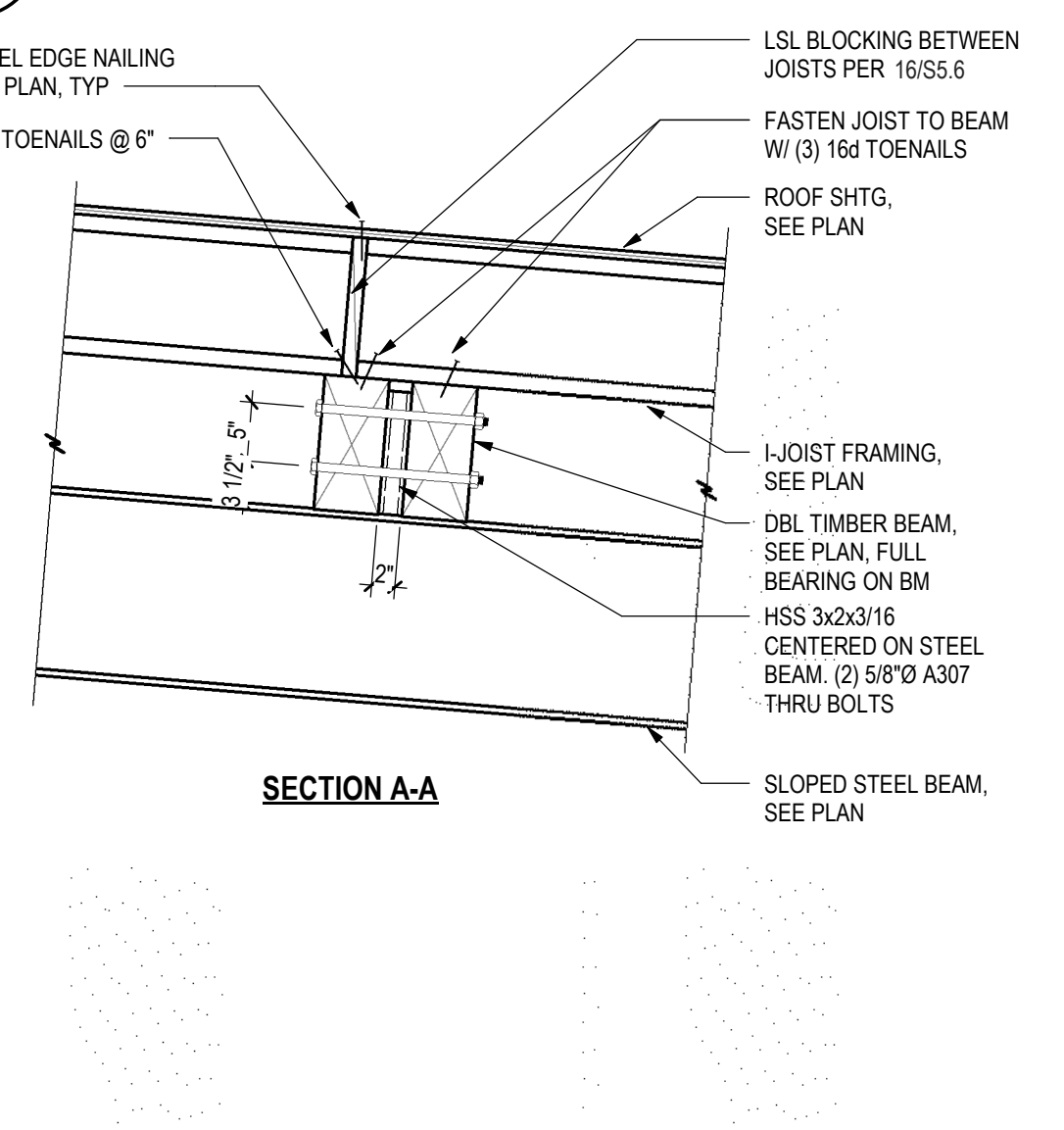
4 DETAIL  
S5.6 3/4" = 1'-0"



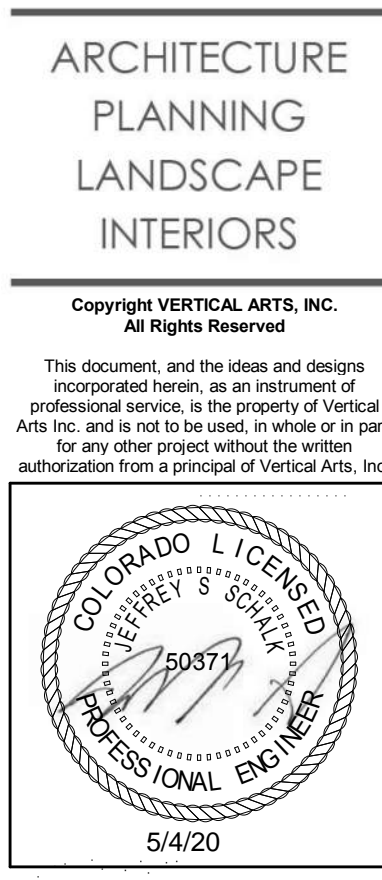
13 DETAIL  
S5.6 3/4" = 1'-0"



8 DETAIL  
S5.6 3/4" = 1'-0"



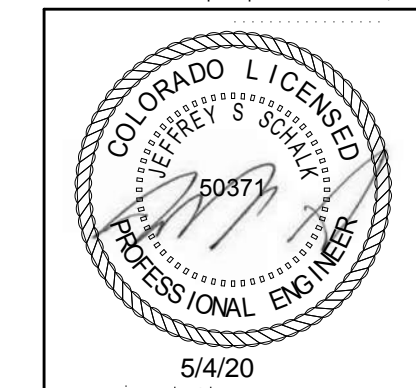
SECTION A-A



CAMPBELL RESIDENCE  
Lot 5 - Eagle's Vista  
Steamboat Springs, CO 80487  
1907

ISSUE NAME	DATE
BUILDING PERMIT	08/23/2019
PERMIT RE-SUBMITTAL	10/2/19
VE REVISIONS	10/15/2019
RFI #3	04/08/2020
ASI #2	05/01/2020
DRAWING TITLE	ROOF DETAILS
SHEET NO.	S5.6





CAMPBELL RESIDENCE  
Lot 5 - Eagle's Vista  
Steamboat Springs, CO 80487  
1907

[illegible]

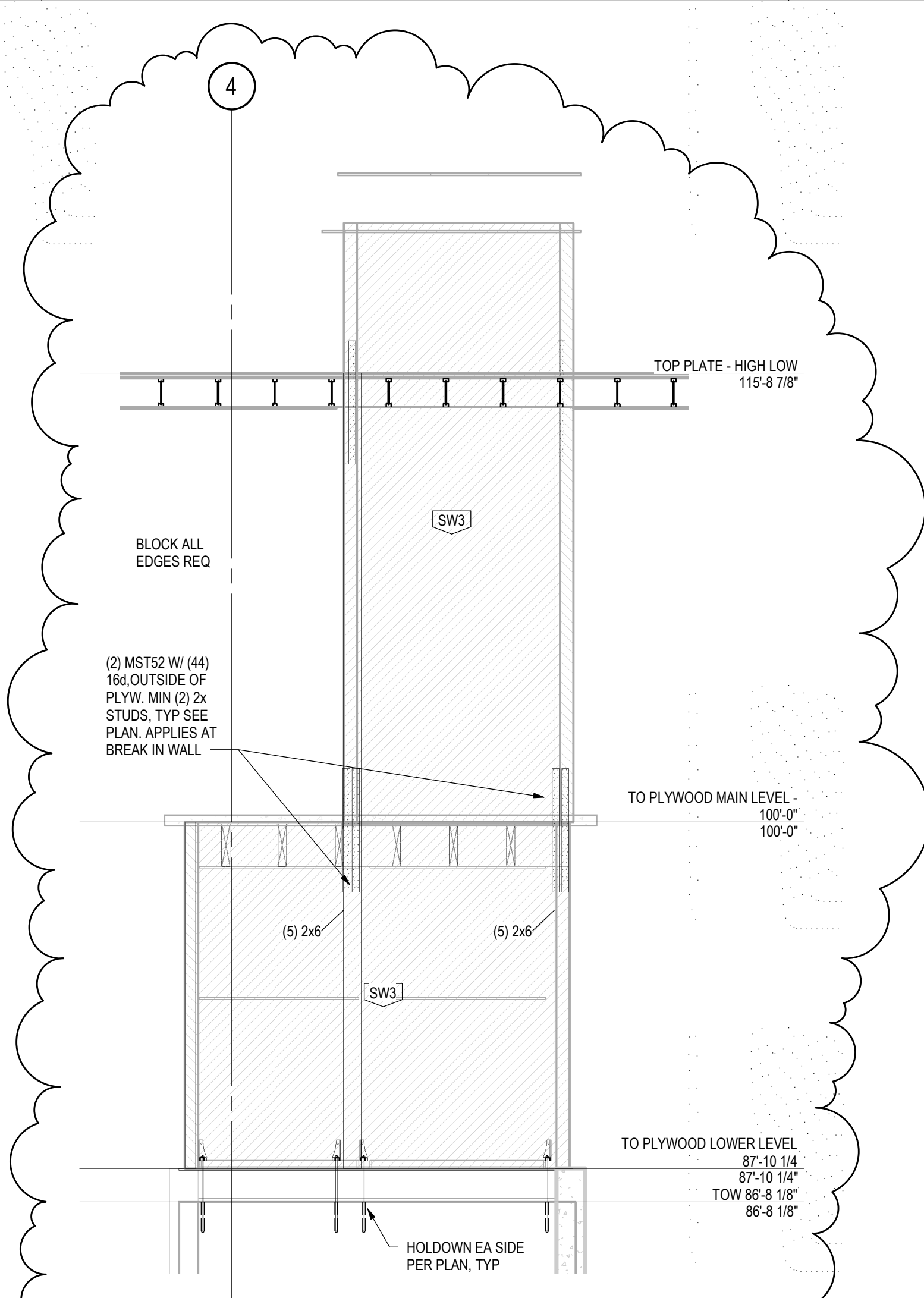
DRAWING TITLE

DETAILS & ELEVATIONS

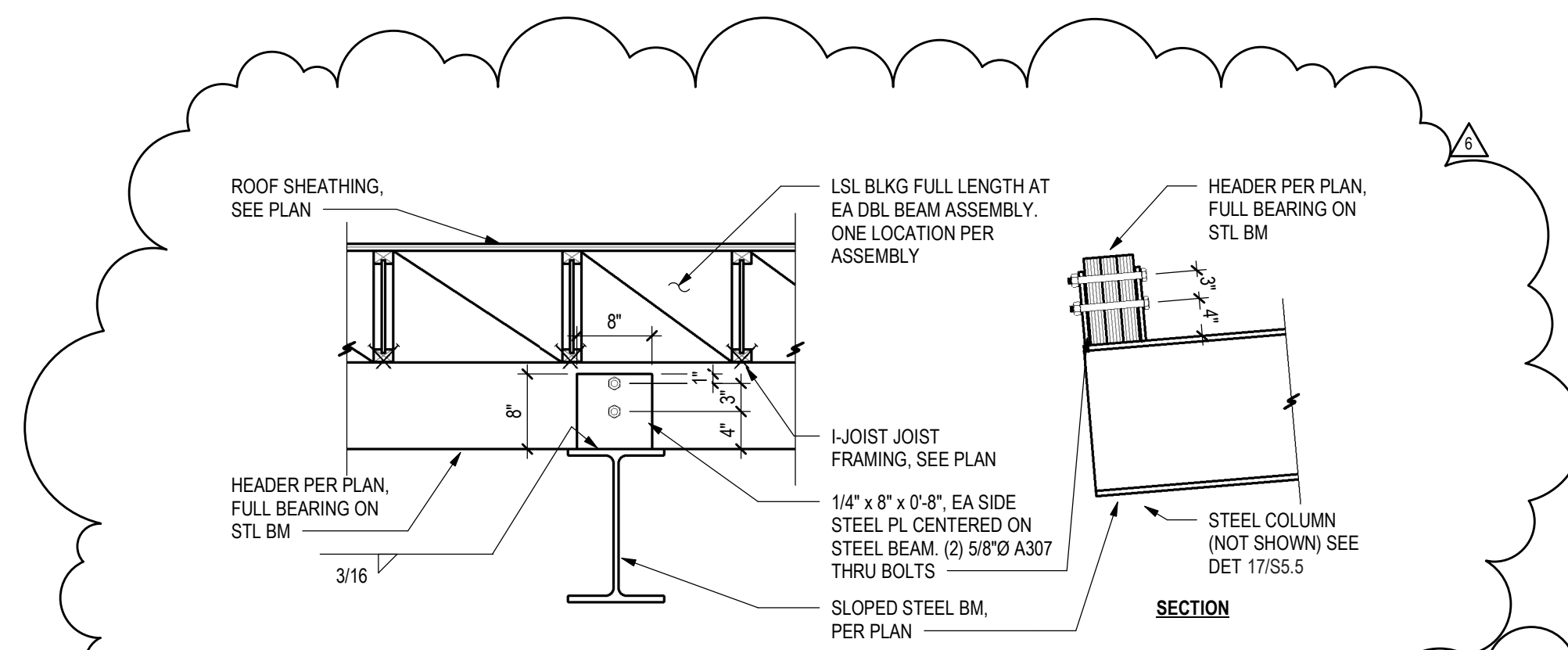
SHEET NO.

## S5.7

5/1/2020 4:41:42 PM

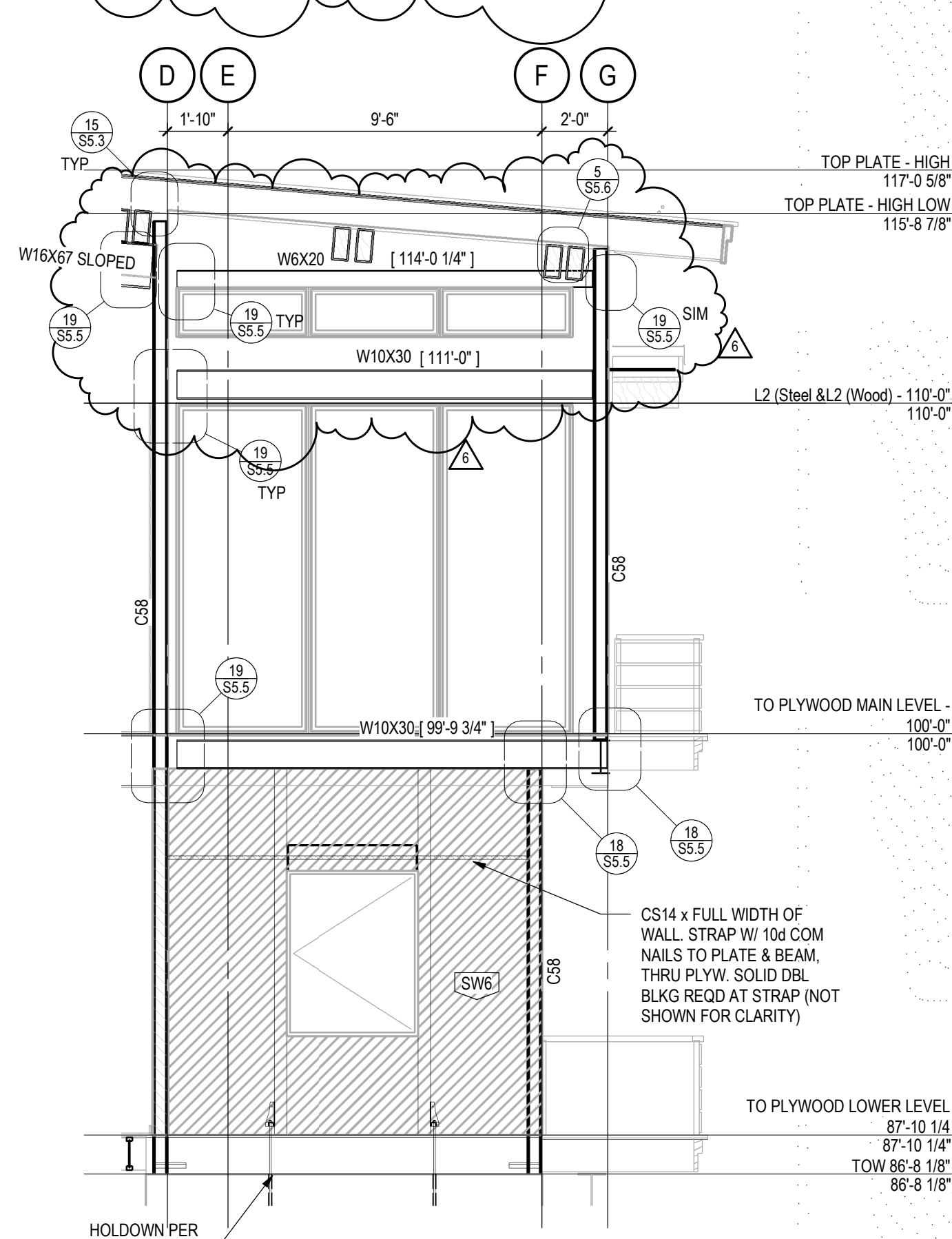



5 ELEVATION GL G  
S5.7 1/4" = 1'-0"

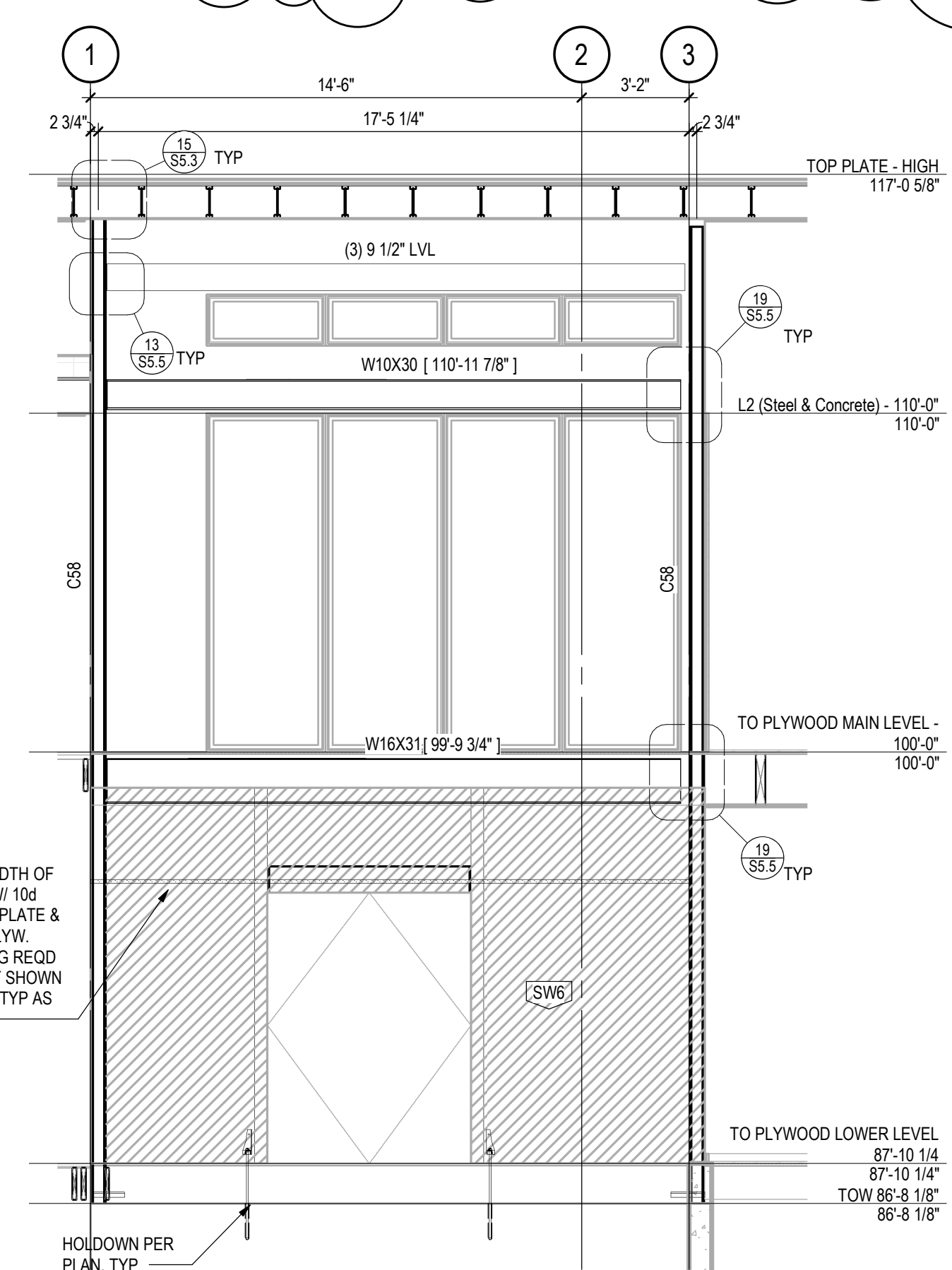


6  
S5.7

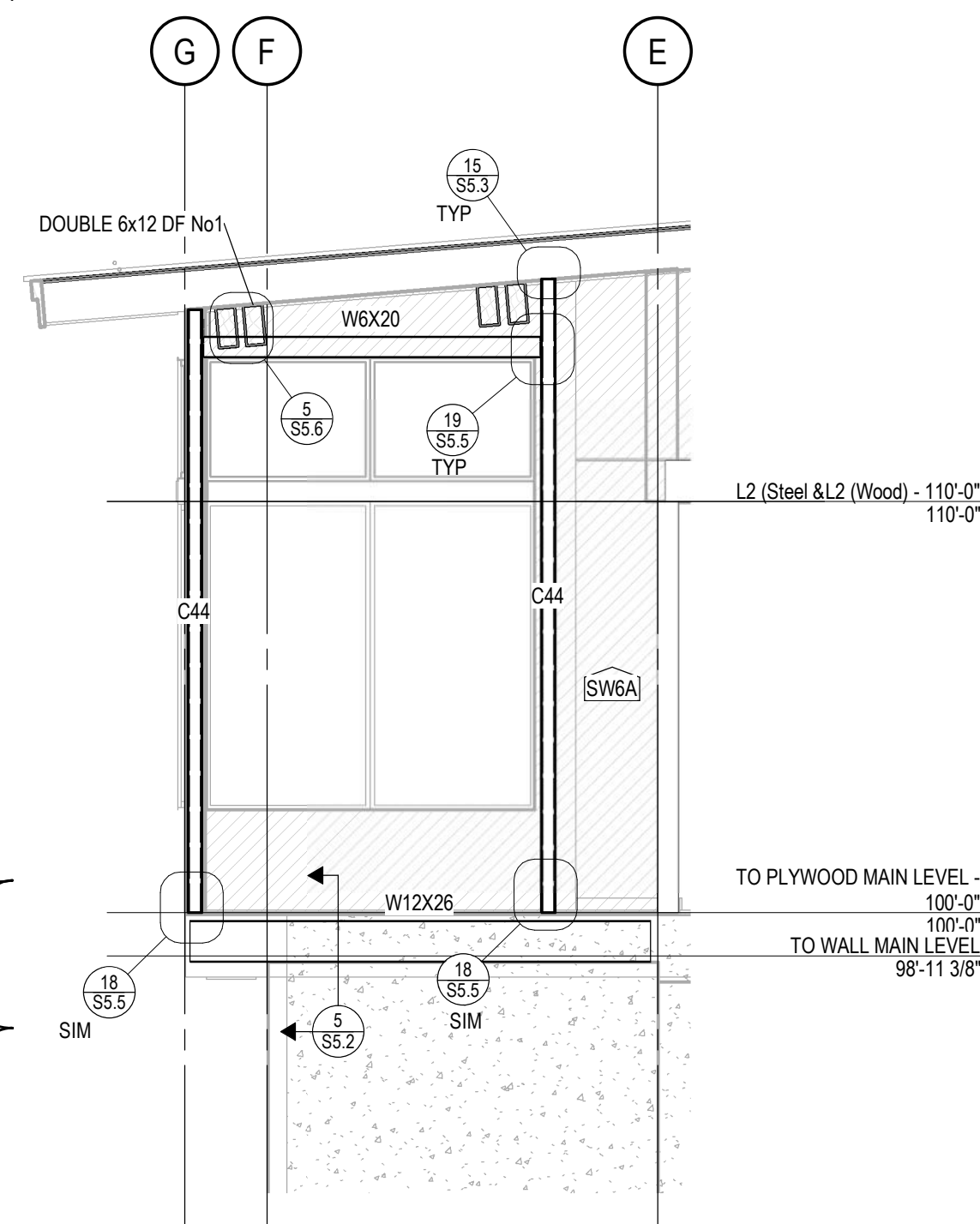
DETAIL  
3/4" = 1'-0"



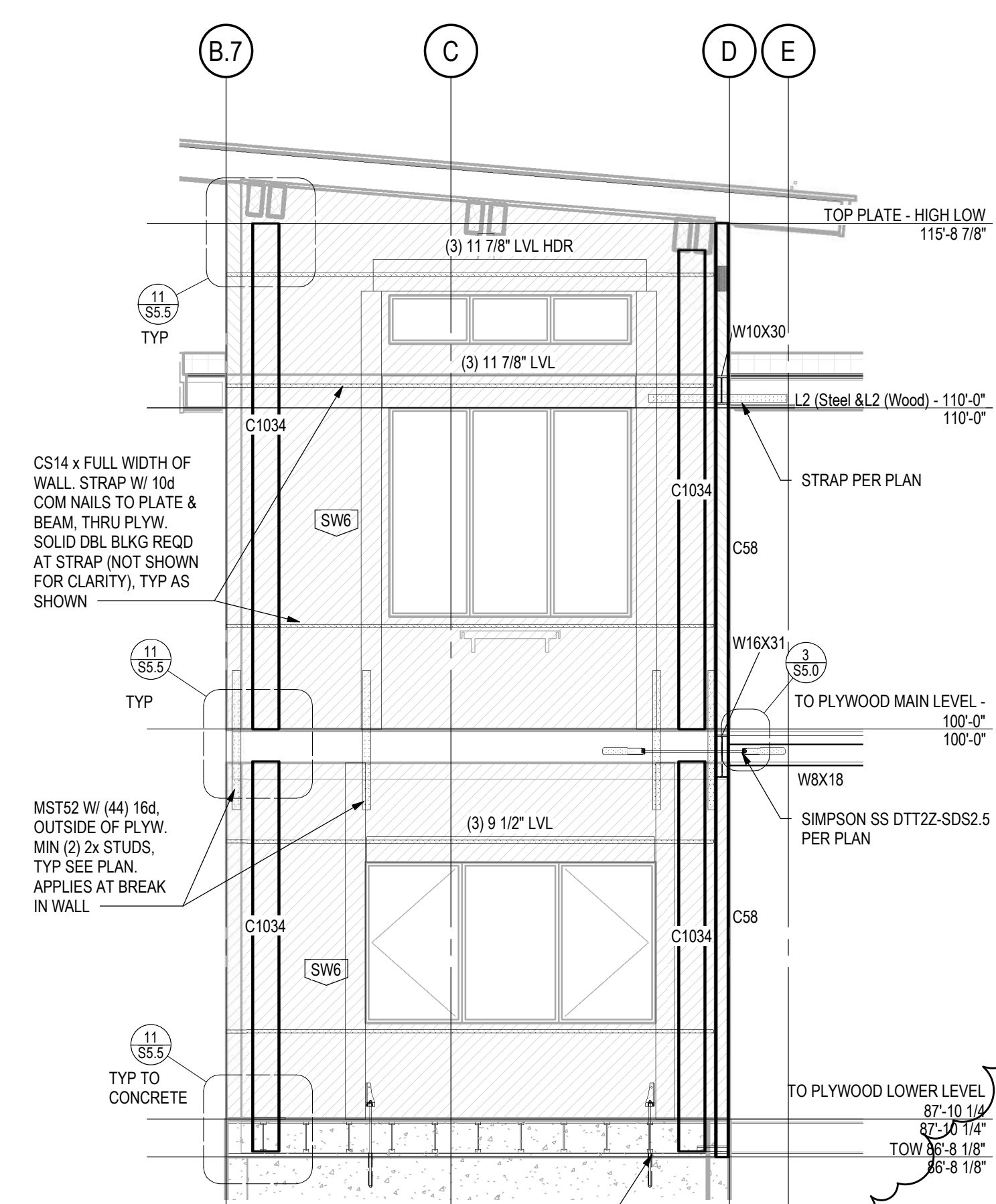
YP  **ELEVATION GL 3**  
1/4" = 1'-0"



2 ELEVATION GL D  
S5.7 1/4" = 1'-0"



3 ELEVATION ELEVATION GL 4.8  
S5.7 1/4" = 1'-0"



4 ELEVATION GL 1