

**ADDENDUM NO. 2
TO THE BID DOCUMENTS**

Project: Homer Harbormaster's Building / DWD Trail Boardwalk
Addendum Issue Date: June 13, 2014
Bid Date: June 19, 2014 @ 2:00PM (Thursday)
Previous Addenda Issued: Addendum #1 issued June 6, 2014
Issued By: Dan Nelsen
Public Works Project Manager
City of Homer
Homer, AK 99603
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Bidders must acknowledge receipt of this addendum prior to the date set for bid opening by one of the following methods:

- (1) By acknowledging receipt of this addendum in the bid submitted.
- (2) By telegram, facsimile (fax) or email which will need to include a reference to the project and each of the addendum numbers.

The bid documents require acknowledgement individually of all addenda to the drawings and/or specifications. This is a mandatory requirement and any bid received without acknowledgment of receipt of addenda may be classified as not being a responsive bid.

The bid documents for the above project are amended as follows (all other terms and condition remain unchanged):

ITEM 1 – S2.0 "Foundations"

What measures will be implemented if 95% compaction is not obtainable once excavation of insitu soils is achieved at elevations listed on plans and what will be the measurement of payment to the contractor should additional excavation and backfill be necessary.

Answer: There is no sheet S2.0. It is assumed that the question references sheet S1.0. The insitu material at the project site is gravel fill material that has been in place and subject to traffic loading for over 20 years. It is expected that 95% compaction will be achieved when subjected to industry standard compaction methods and normal compaction effort by the Contractor. If 95% compaction is not achievable under normal compaction effort and if the Contractor is directed by the Owner to provide additional excavation, backfill and compaction, the cost of additional excavation, backfill and compaction will be addressed in accordance with Change Order procedures.

ITEM 2 – Specification 014000 1.06 A

States that the City will pay for all testing of compaction of fill and backfill, however, 014000 1.06 E states that retesting of areas that do not meet specification will be paid for by the Contractor. Since excavation of grades under the note "Foundations" on S2.0 are not required to be over excavated, if compaction testing fails to meet requirements, then the City will be responsible to pay for additional testing, in conjunction with corrective measures necessary to achieve 95% compaction as noted in question 1.

Answer: If 95% compaction is not achievable with normal compaction effort by the Contractor due to insitu soil conditions and it if the Contractor is directed by the Owner to provide additional excavation, backfill and compaction, then testing of the area that has been subject to additional excavation, backfill and compaction will be tested at Owner's expense.

ITEM 3 – Structural Drawings Sheet S4.3

S4.3 detail A has a note "column footing, and steel beam seats are included in "combined columns for harbormaster office/boardwalk" bid item", however there is no bid item with this name. Please verify the correct bid item for these columns.

Answer: The correct bid item for these columns is: '03B Concrete Over Slope Columns.

ITEM 4 – Wall Details for Radius Wall

There are no wall details for the 2x8 or radius walls on A4.4. Please provide.

Answer: Sheet A4.4 is dedicated to Interior Wall partitions only. For information on exterior wall assemblies (2x8 and curved wall) see our section details on sheets A 4.2 and A 4.3.

ITEM 5 – Header details for Radius Wall

There is no header information for the radius wall headers referenced in C2 A6.4. Please provide header sizes and construction details for incorporating headers into the radius wall, particularly where headers meet 4X2 HSS columns.

Answer: Please see attached revised sheet S2.3 for header callout and add new sheet S5.6 – Revision 1 with header detail included in A/S5.6 Framing Elevation at Radial Wall. Note that wood wall framing is attached to steel tube columns with power fastener.

ITEM 6 – Unlabeled Headers

S2.3. There are 2 unlabeled headers in SW3 along GL/ C.

Answer: These two headers are Type A, 4x10.

ITEM 7 – Unlabeled Brackets

S2.6. There are 2 unlabeled brackets on the beam along GL R0 near brackets 2 and 9, and these brackets have no detail drawings. Please provide.

Answer: The two brackets are Type 13.

ITEM 8 – Detail “C” on S5.5

S5.5 detail C Bracket number 15 is an intersection of 18" and 24" beams, however, front and side views indicate pockets that will only accept 18" beams. Are the 24" beams intended to be in sockets (without bottoms) not pockets or are these details drawn incorrectly?

Answer: The 24" beams are intended to be in pockets that are 24" deep. Please see revised details on C/S5.5 Revision 1 attached.

ITEM 9 – Detail “F” on Sheet S4.1

S4.1 detail “F”. Please indicate where on the drawings this detail is required.

Answer: Control Joints per C/S4.1 are required as indicated on sheet S2.2. If the entire slab is poured at one time, no construction joints are required. F/S4.1 is a construction joint which is required at locations where the Contractor chooses to stop the slab in the case where the slab is poured on separate occasions.

ITEM 10 – Stem Wall on Sheet S2.1

Note on S2.1 states stem wall height is 3' but S4.2 Detail D and E shows stem wall at 4'. Which is required.

*Answer: Change the note on Sheet S2.1 to read: 5 ¾” thick x 4’ concrete ‘Quad Lock’ wall w/#4 rebar @ 16” o/c each way. “
The intent is for all stem walls to be 4’ tall.*

ITEM 11 – Hollow Metal Frames

Section 081113 2.6 B states that hollow metal frames are to be factory finished with baked on coatings while door schedule on A6.0 states that frames are primed and painted in the field. Please clarify.

Answer: Delete reference to “FF” factory finished in all locations and replace with “P&P” primed and painted in the field.

ITEM 12 – Paint Colors

099123 2.2 C Please advise as to number of different colors that will be used and whether ceilings will be separate colors from the walls.

*Answer: Owner will select one wall field color and one wall accent color.
Owner will select ceiling paint color to match the field wall color.*

ITEM 13 – Interior Windows

Interior relites are not labeled. Please indicate window type.

Answer: Relite: Web definitions: Windows or translucent panels above doors or high in a partition wall intended to allow natural light to penetrate deeper into a building. There are no relites above the doors in this project. There are three interior windows in this project; all three are shown in plan view on sheet A 2.5. Each of these interior windows is elevated in the Interior Elevations on sheets A 5.4 and A 5.6, keyed on sheet A 2.5. Each of these windows is given a window designation in the Interior Elevation (“F” and “G”) and then detailed in the Window Types on sheet A6.1.

ITEM 14 – Drywall @ Return Air Plenums

A4.9 details C1 and A1 require drywall over framing in return air areas. A4.4 ceiling type C-3 and C-4 also indicate that ceiling will be used as return air plenums. Will additional drywall work be required in these ceiling areas as well.

Answer: Yes, the gypsum board layer is indicated under the roof framing on the Ceiling Type details C-3 and C-4 on sheet A 4.9. The extents and location of these ceiling types is shown on the Reflected ceiling Plan on sheet A 2.1.

ITEM 15 – Specification Section 105113 2.2A

105113 2.2 A indicates Knock down as basis of design however, 2.2 C's requirement of a welded body is not available in the Knock down version. Please advise.

Answer: The Knock Down Lockers have components with in the knock down system that are factory welded. The connections when the parts are assembled are “knock down”.

ITEM 16 – Soffit Materials

061000 2.5 A and 2.6 indicate T-111 for soffits and Hardie plank fascia. Please verify that these products are not used in these areas.

Answer: There is no T-111 or Hardie Plank Fascia used in this project, please disregard references to these materials. The only soffit in the project is phenolic panel.

ITEM 17 – Revised Drawings.

Substitute attached drawings, with Revision no.1 dated 6-10-2014, in lieu of previous drawings:

Structural: S2.3, S2.6, S5.2, S5.4, S5.5.

Architectural: A6.4.

ITEM 18 – New Drawings

**Add attached drawings, with Revision no.1 dated 6-10-2014, to the contract documents:
Structural: S5.6**

ITEM 19 – Telecommunication Outlets (Wall;Floor)

Plan page E0.1 defines the telecom symbol used on Plan page E3.1:

▼ ▼ TELECOMMUNICATION OUTLET (WALL; FLOOR)

The description is singular, indicating one port. However, this symbol is often used to depict a 2 port combination of phone & data.

Installing conduits to serve these outlets will vary in size depending on the number of ports served.

Please clarify if this is meant to be one port or two.

Answer: Telecom outlet refers to a single wall box location and not the quantity of ports the final device plate has. Please figure on 2 data ports per location shown on plan (two CAT6A 4 Pair Cables).

ITEM 20 – Wiremold Requirements

Plan Page E3.1 Note 3 says to provide Wiremold 4000 surface raceway.

However the spec section only covers Wiremold 6000 or equal:

Specification 260533 2.7 Surface Metal Raceway

A. Dual Channel

1. Manufacturers

a. Wiremold, Model 6000 or approved equal.

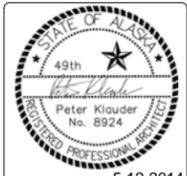
Which Wiremold surface raceway size is desired, or is the 4000 size considered equal to the 6000 size?

Answer: Provide Wiremold 6000 series.

ITEM 21 – Under slab Insulation Requirements

We do not see any insulation under the main building slab in any drawings, but there is reference to under slab insulation in the specifications. Can you verify that there is to be no insulation under the slab on grade? We are aware of the 7” spray foam insulation with a 60 mil polyurea coating on that under the concrete slab at the semi-circle area.

Answer: Insulation is not required under the slab on grade.

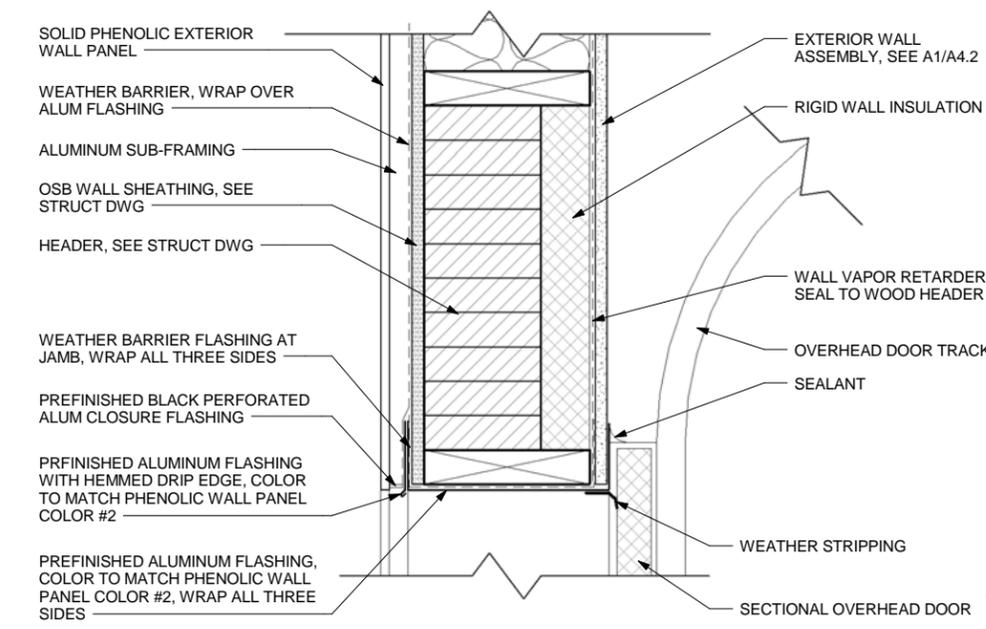


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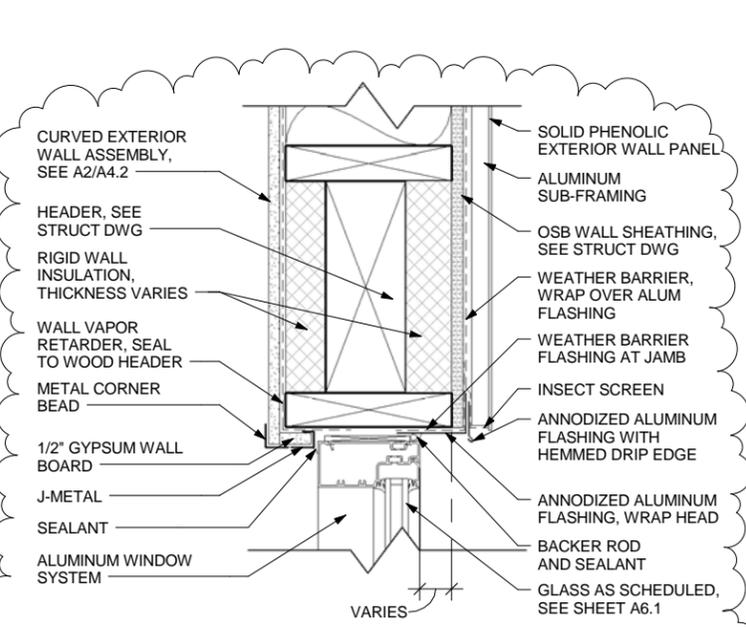
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DATE:	5-12-2014
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NO.	DATE
1	6-10-2014

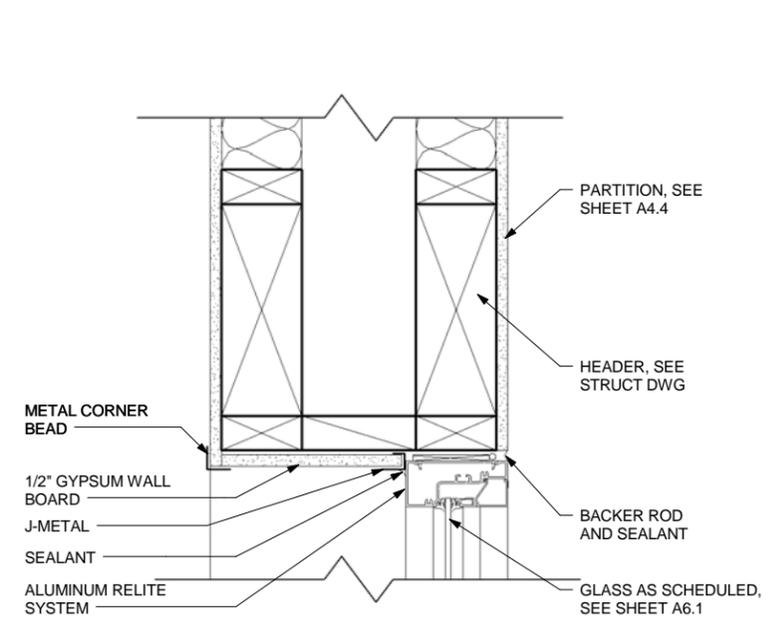
SHEET NUMBER
A6.4
SHEET CONTENTS
DOOR AND WINDOW DETAILS



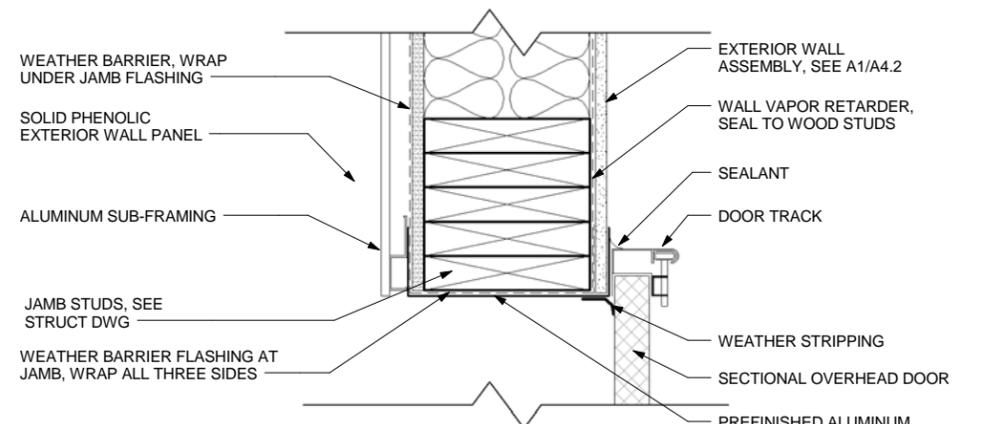
C1 SECTIONAL OVERHEAD DOOR HEAD
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



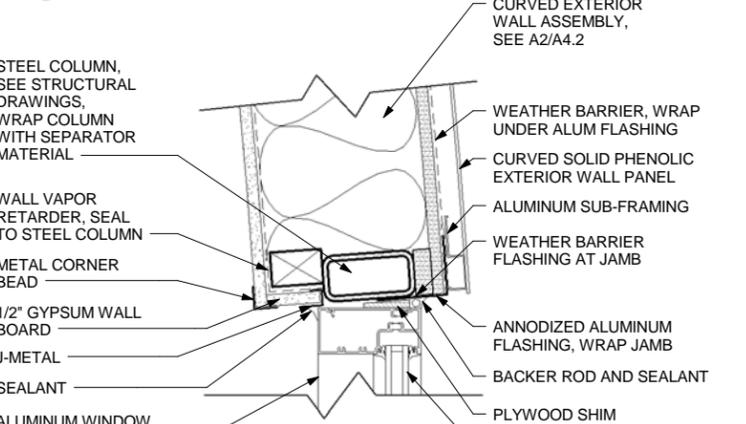
C2 TYP CURVED WINDOW HEAD DETAIL
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



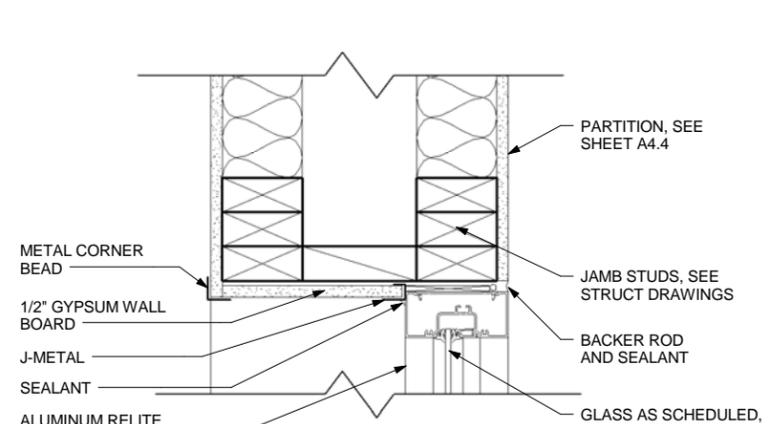
C3 TYP ALUM RELITE HEAD DETAIL
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



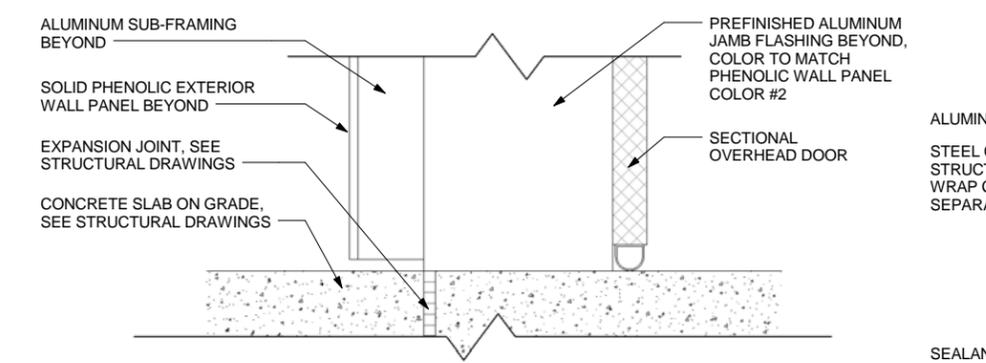
B1 SECTIONAL OVERHEAD DOOR JAMB
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



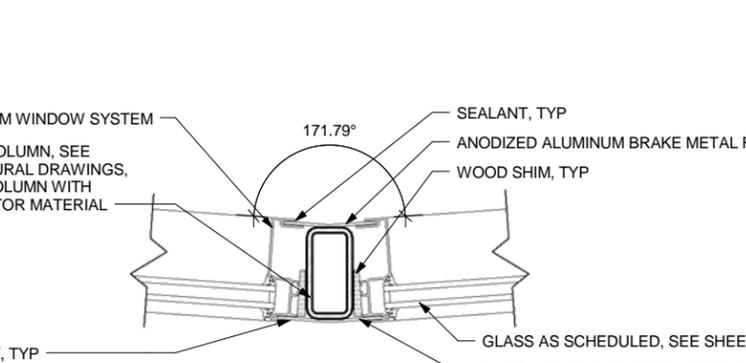
B2 TYP CURVED WINDOW JAMB DETAIL
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



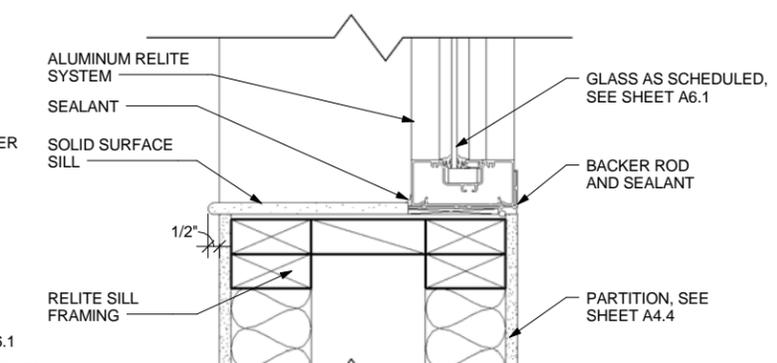
B3 TYP ALUM RELITE JAMB DETAIL
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



A1 SECTIONAL OVERHEAD DOOR THRESHOLD
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



A2 TYP CURVED WINDOW VERTICAL MULLION DETAIL
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



A3 TYP ALUM RELITE SILL DETAIL
A6.4 3" = 1'-0" (22x34); 1 1/2" = 1'-0" (11x17)



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NO.	DATE
1	06/10/14

SHEET NUMBER
S2.3

SHEET CONTENTS
ROOF FRAMING PLAN

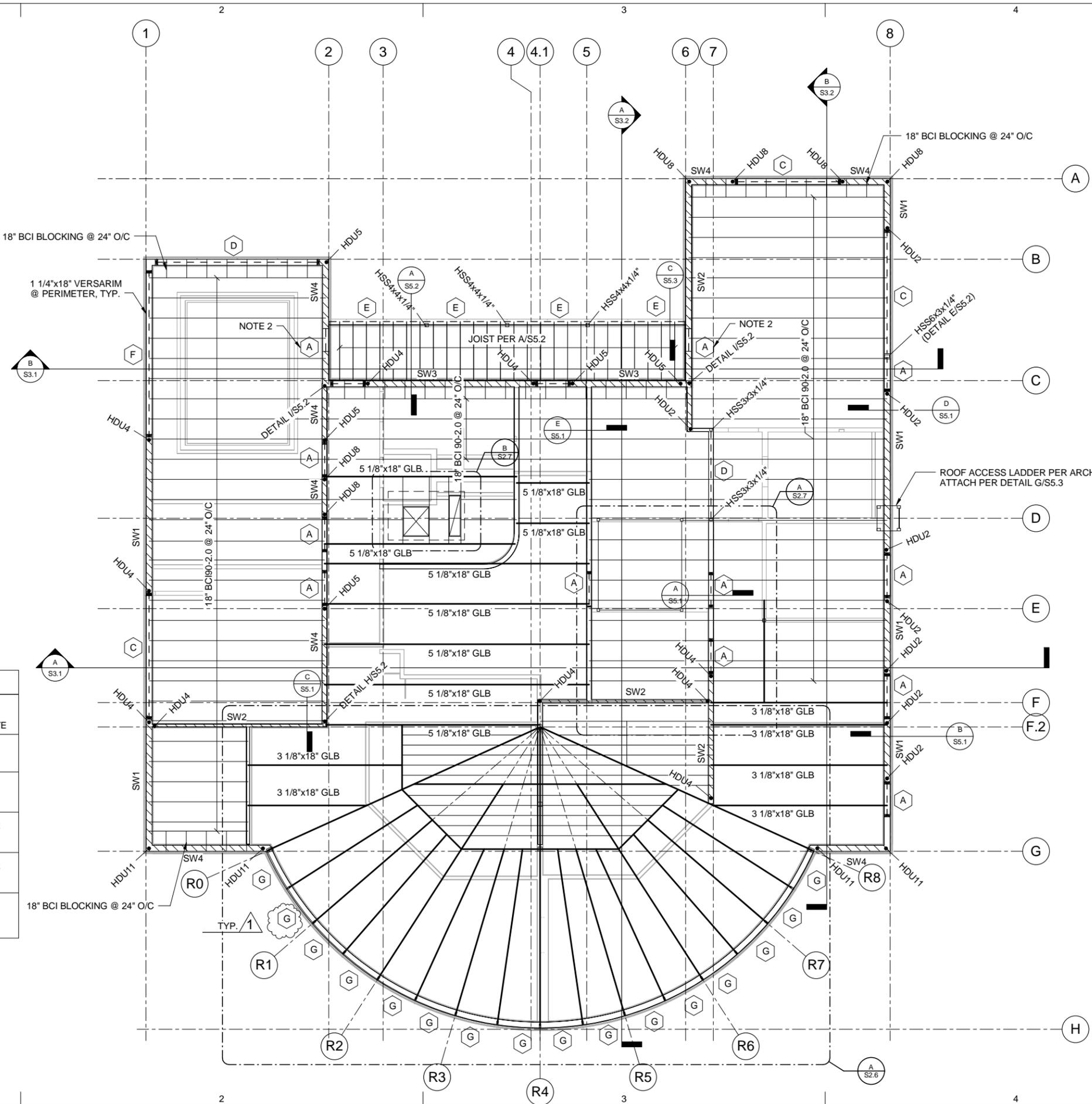
SYMBOL	DIMENSIONS	POST
A	4x10	(2) 2x8 JACK STUD (2) 2x8 KING STUD
B	3 1/8"x12"	(2) 2x8 JACK STUD (2) 2x8 KING STUD
C	5 1/8"x15"	(2) 2x8 JACK STUD (3) 2x8 KING STUD
D	5 1/8"x18"	(2) 2x8 JACK STUD (3) 2x8 KING STUD
E	4x10	HSS4x4x1/4"
F	5 1/8"x24"	(2) 2x8 JACK STUD (3) 2x8 KING STUD
G	2x8	HSS4x2x1/4"

SYMBOL	SHEATHING	FASTENERS		ANCHOR BOLT	BOTTOM PLATE
		FIELD	EDGE		
SW1	7/16" OSB ONE SIDE	8D@12"	8D@6"	10"x5/8" @ 48" O/C	PT SINGLE 2x
SW2	7/16" OSB ONE SIDE	8D@12"	8D@4"	10"x5/8" @ 48" O/C	PT SINGLE 2x
SW3	7/16" OSB ONE SIDE	8D@12"	8D@4"	10"x5/8" @ 48" O/C	PT DOUBLE 2x
SW4	7/16" OSB ONE SIDE	8D@12"	8D@3"	10"x5/8" @ 32" O/C	PT DOUBLE 2x

- SHEAR WALL
 - BEARING WALL

NOTE:
 1). ALL INTERIOR BEARING WALLS SHALL CONSIST OF 2X6 STUDS @ 24" O/C AND STUDS SHALL ALIGN W/ JOISTS ABOVE.
 2). PROVIDE CS16 STRAPS & BLOCKING AROUND WINDOW FRAMING PER DETAIL F/S5.3.

A ROOF FRAMING PLAN
S2.3 SCALE: 3/16" = 1'-0" (22x34)



1

A
S2.3

ISSUED FOR CONSTRUCTION

PLOTTED 1/2 SCALE

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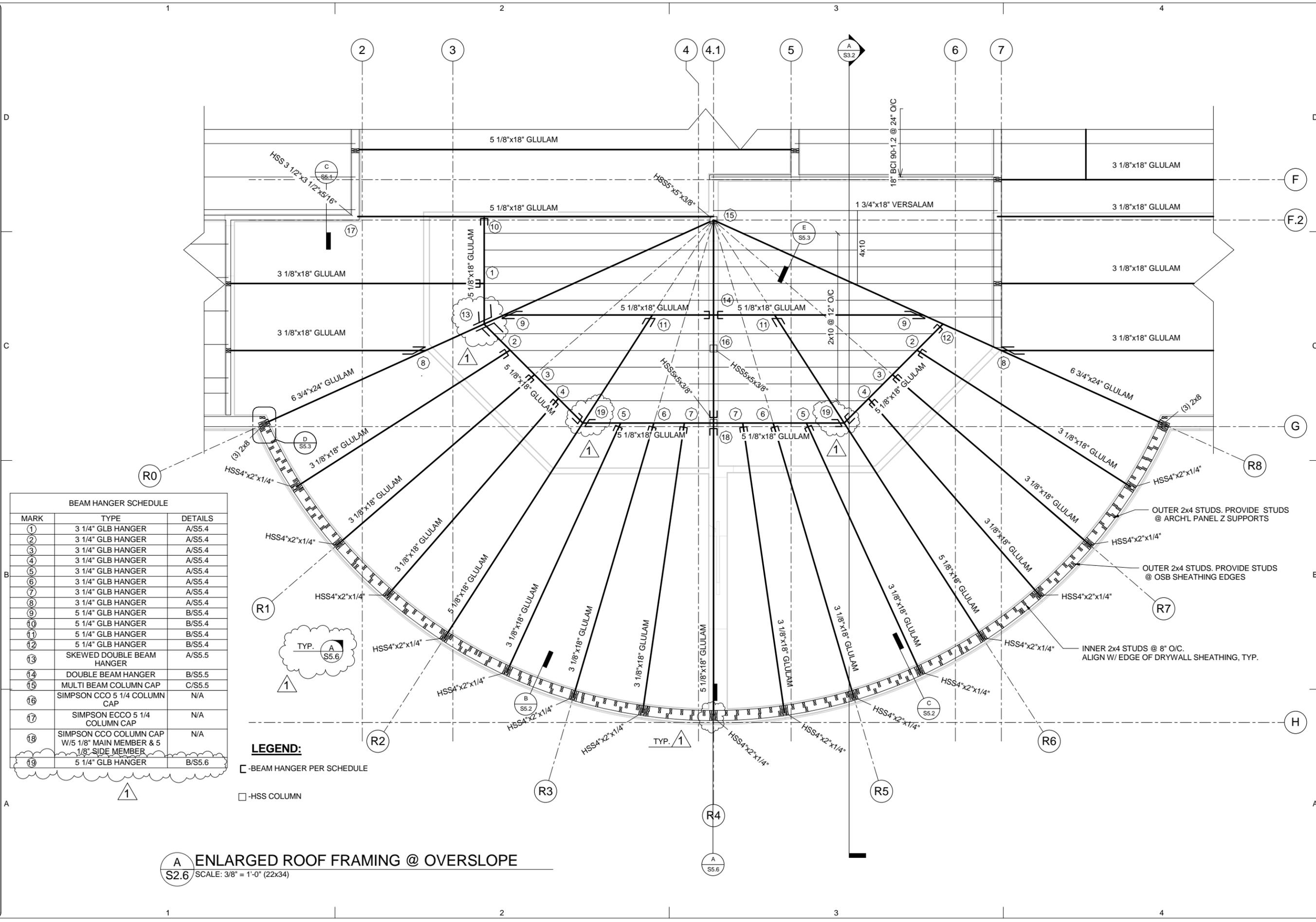
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SHEET NUMBER
S2.6

SHEET CONTENTS
ENLARGED ROOF FRAMING @ OVERSLOPE



BEAM HANGER SCHEDULE		
MARK	TYPE	DETAILS
1	3 1/4" GLB HANGER	A/S5.4
2	3 1/4" GLB HANGER	A/S5.4
3	3 1/4" GLB HANGER	A/S5.4
4	3 1/4" GLB HANGER	A/S5.4
5	3 1/4" GLB HANGER	A/S5.4
6	3 1/4" GLB HANGER	A/S5.4
7	3 1/4" GLB HANGER	A/S5.4
8	3 1/4" GLB HANGER	A/S5.4
9	5 1/4" GLB HANGER	B/S5.4
10	5 1/4" GLB HANGER	B/S5.4
11	5 1/4" GLB HANGER	B/S5.4
12	5 1/4" GLB HANGER	B/S5.4
13	SKewed DOUBLE BEAM HANGER	A/S5.5
14	DOUBLE BEAM HANGER	B/S5.5
15	MULTI BEAM COLUMN CAP	C/S5.5
16	SIMPSON CCO 5 1/4 COLUMN CAP	N/A
17	SIMPSON ECCO 5 1/4 COLUMN CAP	N/A
18	SIMPSON CCO COLUMN CAP W/5 1/8" MAIN MEMBER & 5 1/8" SIDE MEMBER	N/A
19	5 1/4" GLB HANGER	B/S5.6

LEGEND:
 □ - BEAM HANGER PER SCHEDULE
 □ - HSS COLUMN

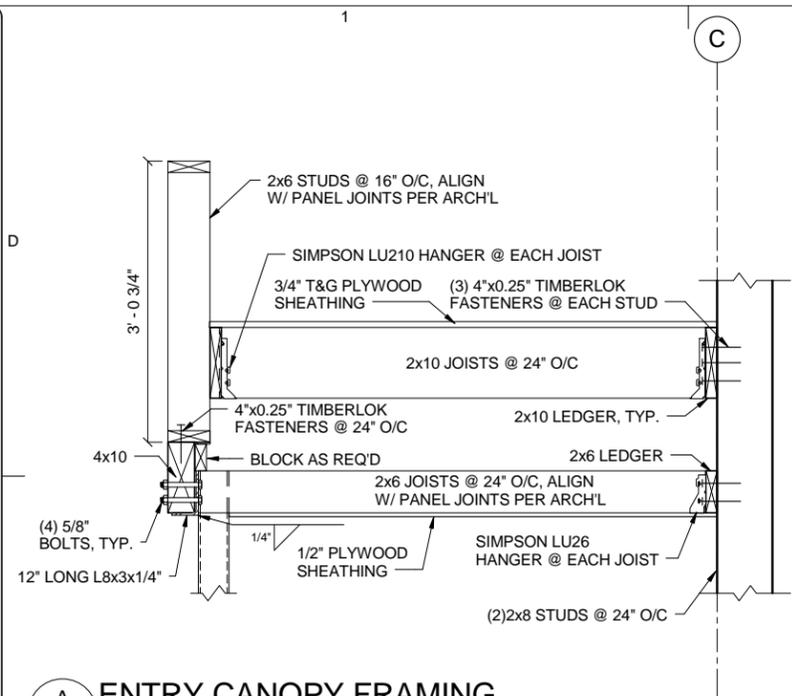
A
S2.6 ENLARGED ROOF FRAMING @ OVERSLOPE
 SCALE: 3/8" = 1'-0" (22x34)

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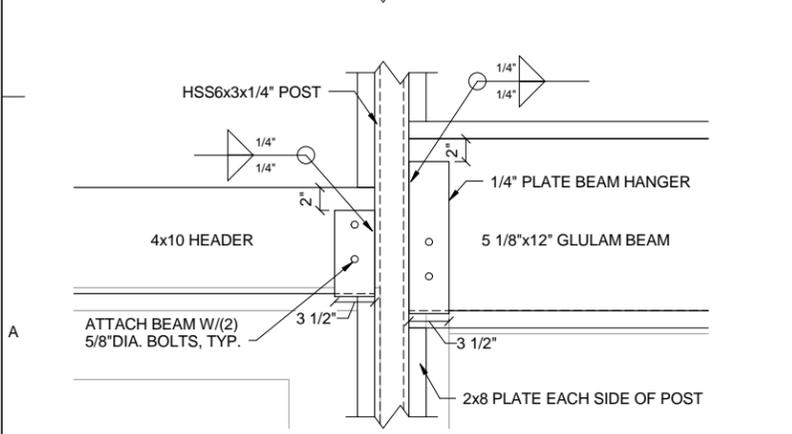
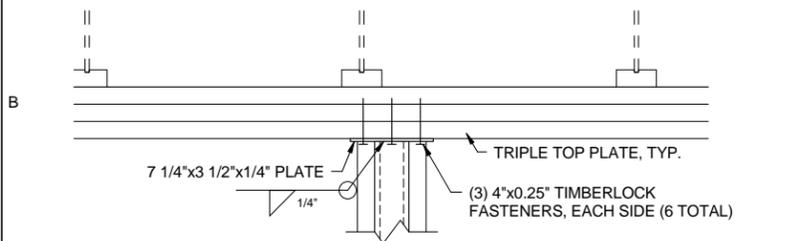
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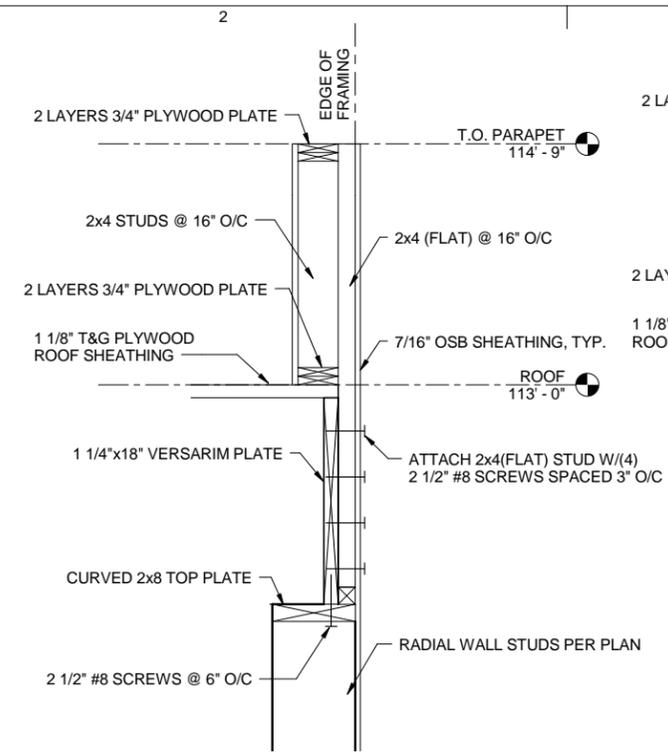
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A ENTRY CANOPY FRAMING
S5.2 SCALE: 1" = 1'-0" (22x34)

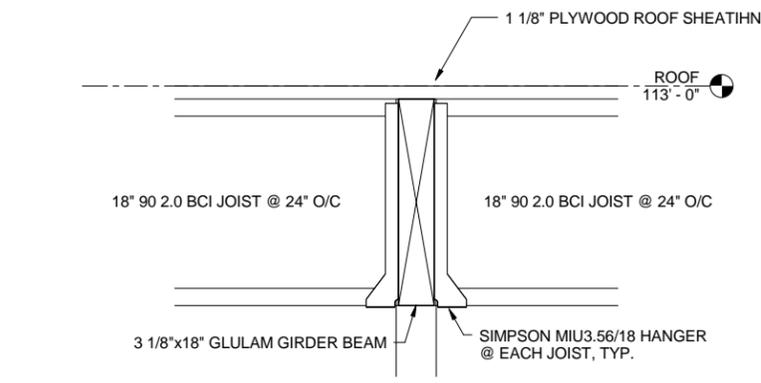


E BEAM & HEADER CONNECTION TO POST
S5.2 SCALE: 1 1/2" = 1'-0" (22x34)

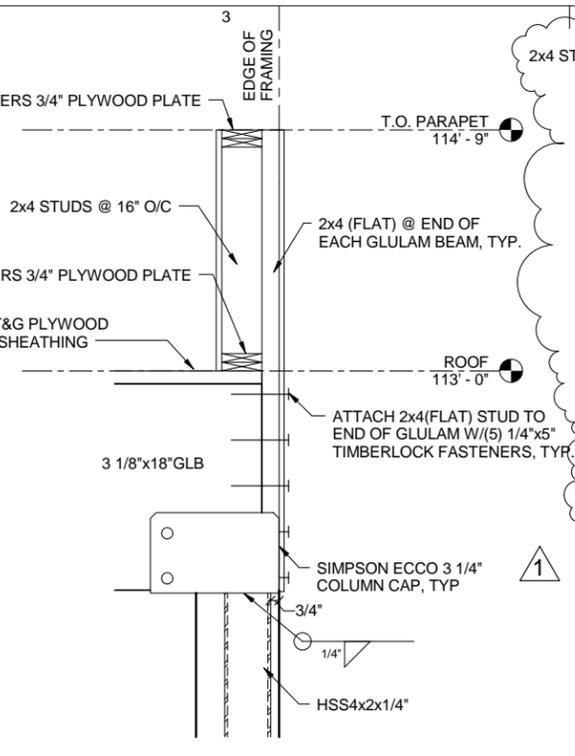


B TYP. EAVE @ RADIAL WALL
S5.2 SCALE: 1 1/2" = 1'-0" (22x34)

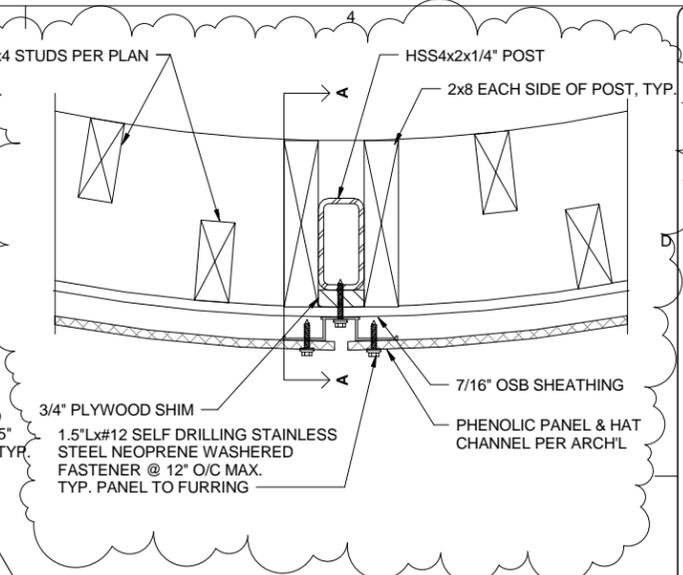
F JOIST HANGER @ BCI GIRDER
S5.2 SCALE: 1 1/2" = 1'-0" (22x34)



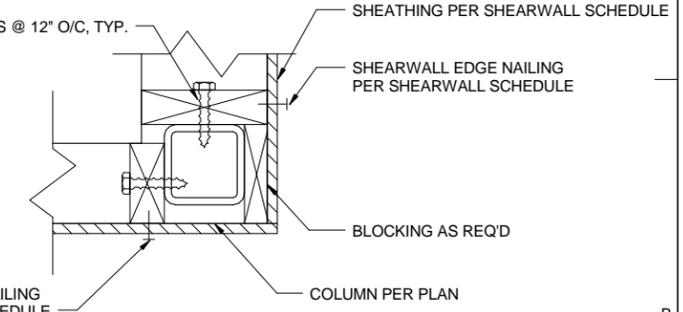
G JOISTS HANGER @ GLULAM GIRDER
S5.2 SCALE: 1 1/2" = 1'-0" (22x34)



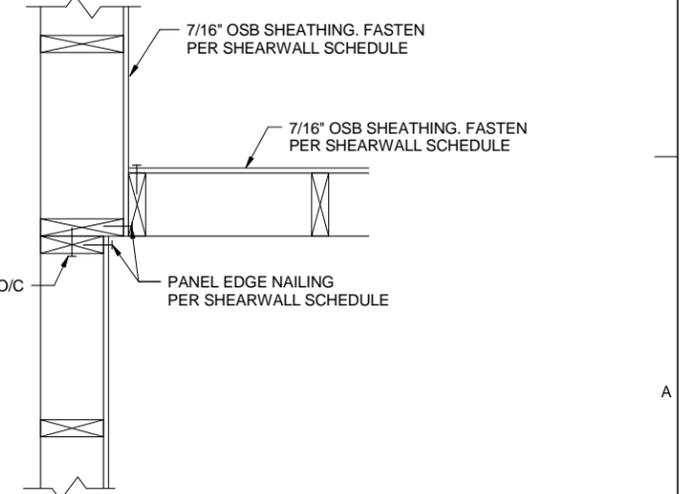
C POST CAP @ RADIAL WALL
S5.2 SCALE: 1 1/2" = 1'-0" (22x34)



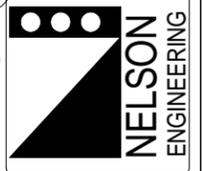
D POST @ RADIAL WALL
S5.2 SCALE: 3" = 1'-0" (22x34)



H SHEARWALL END MEMBER TO HSS COLUMN
S5.2 SCALE: 3" = 1'-0" (22x34)



I SHEARWALL SPLICE
S5.2 SCALE: 1 1/2" = 1'-0" (22x34)



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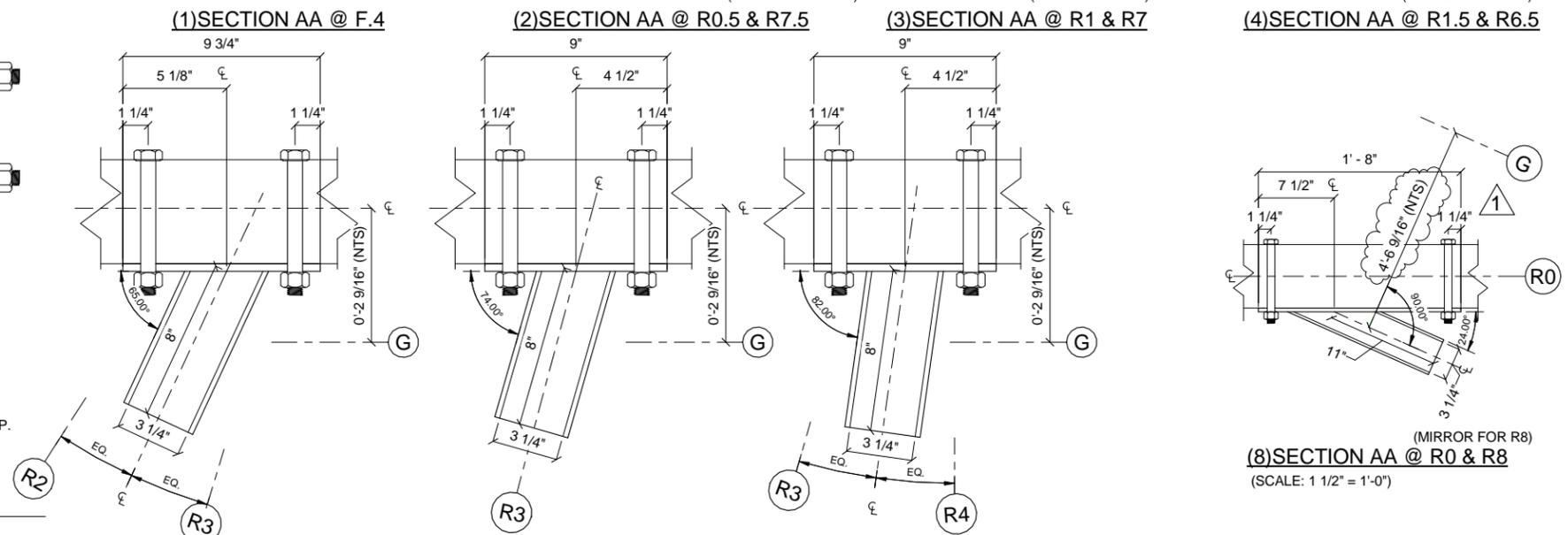
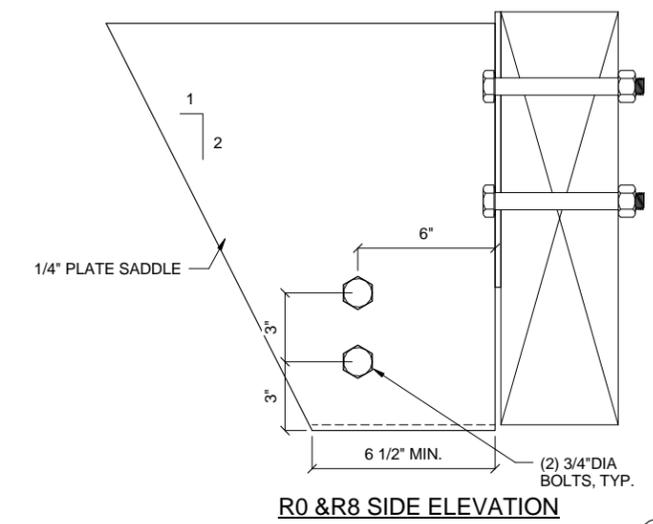
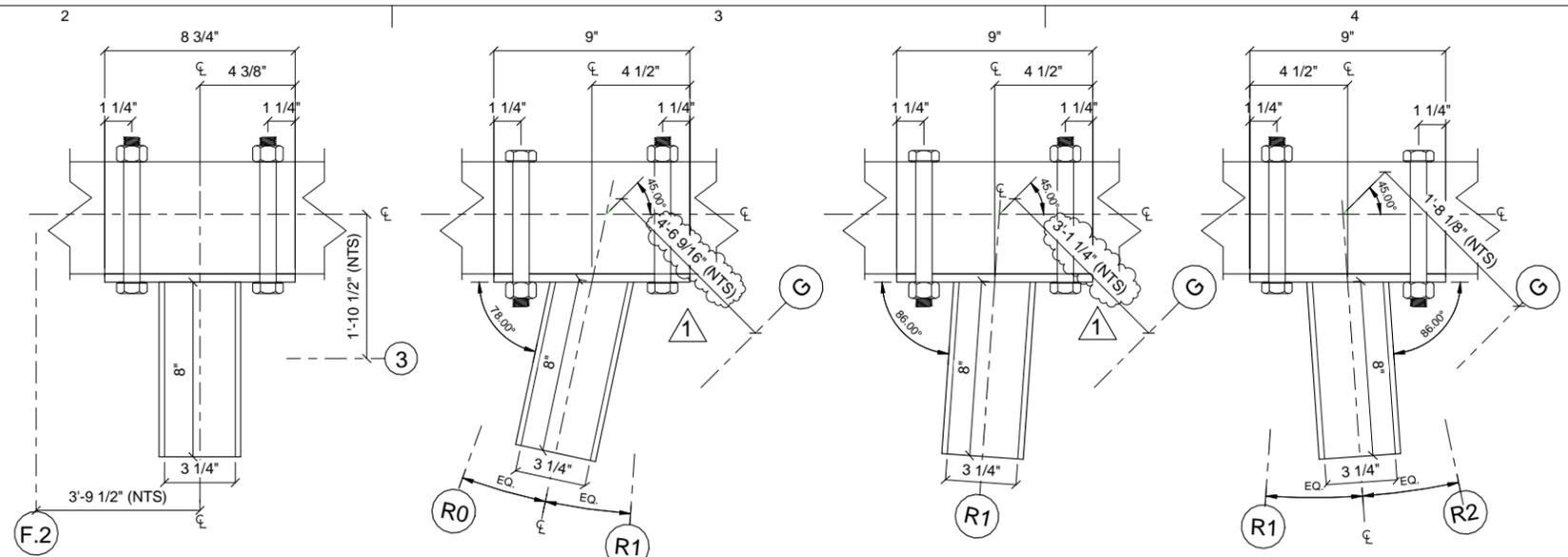
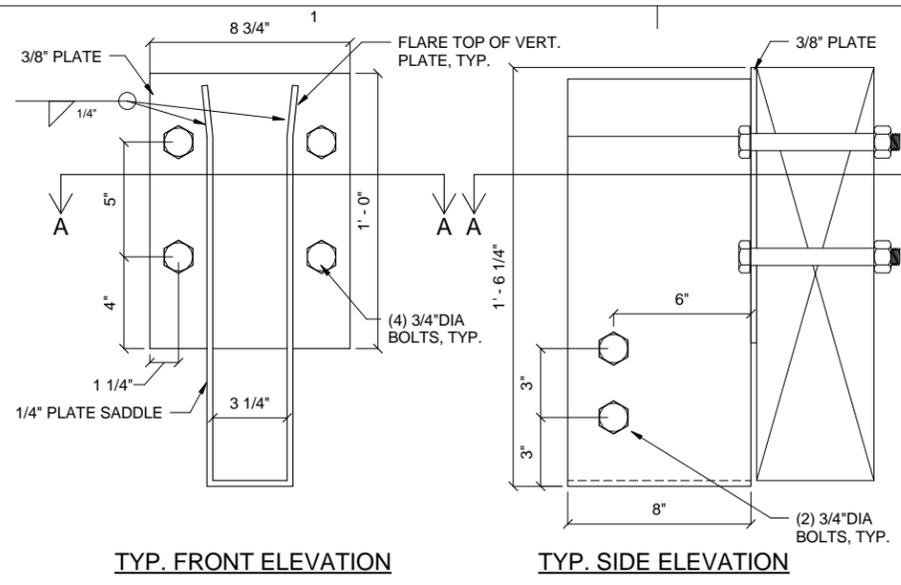
SHEET NUMBER
S5.2
SHEET CONTENTS
DETAILS

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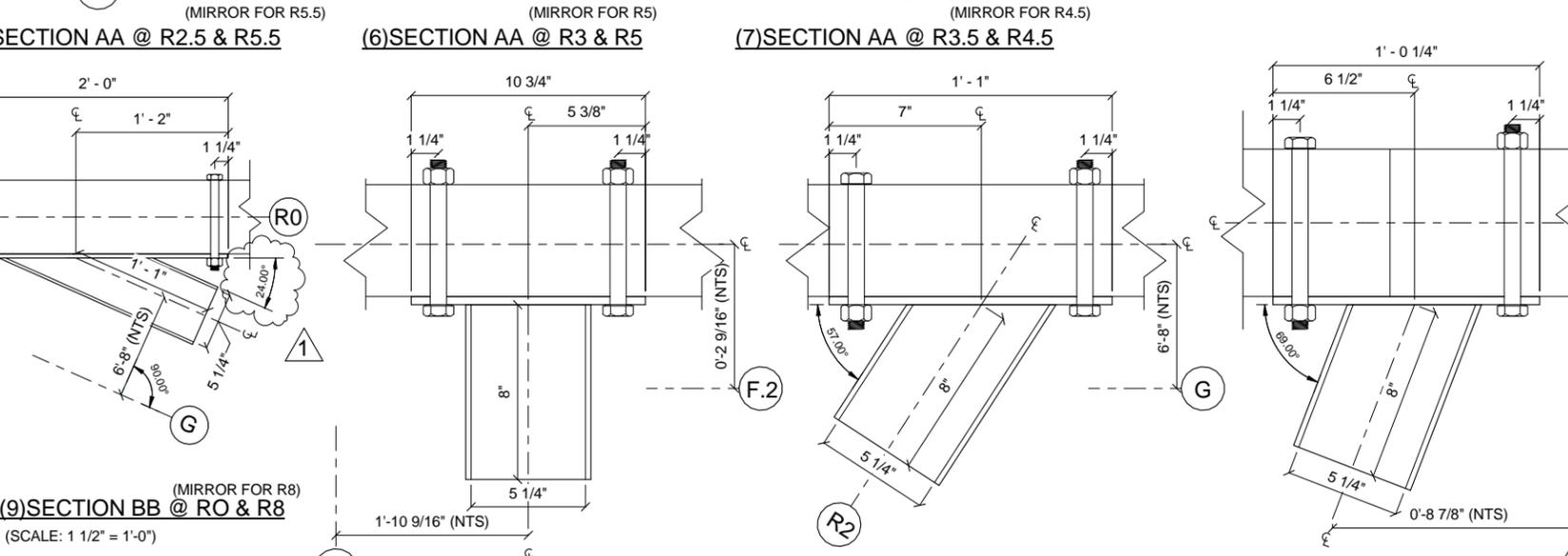
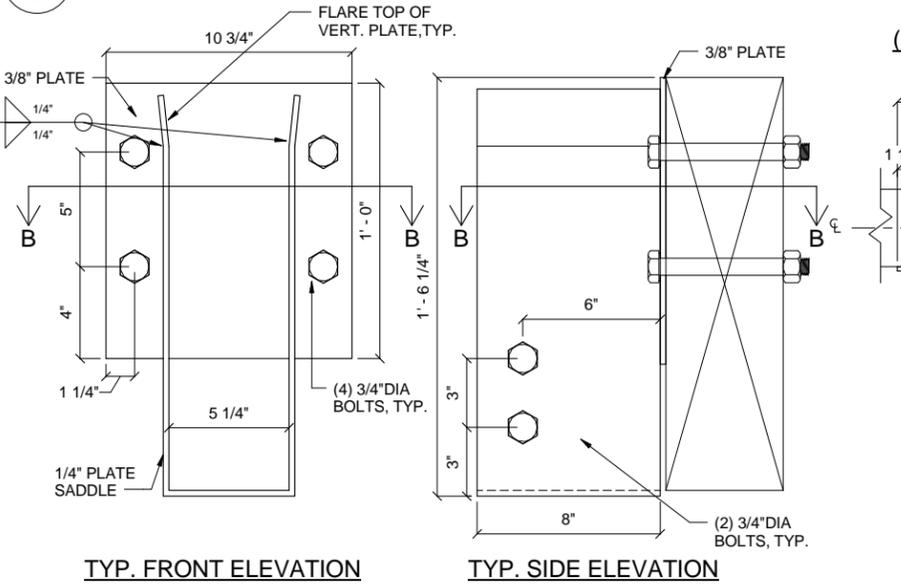
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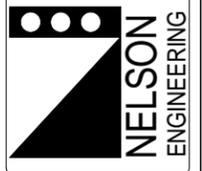
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A **3 1/4" GLULAM BEAM HANGER**
S5.4 SCALE: 3" = 1'-0" (22x34)



B **5 1/4" GLULAM BEAM HANGER**
S5.4 SCALE: 3" = 1'-0" (22x34)



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NO.	DATE
1	06/10/14

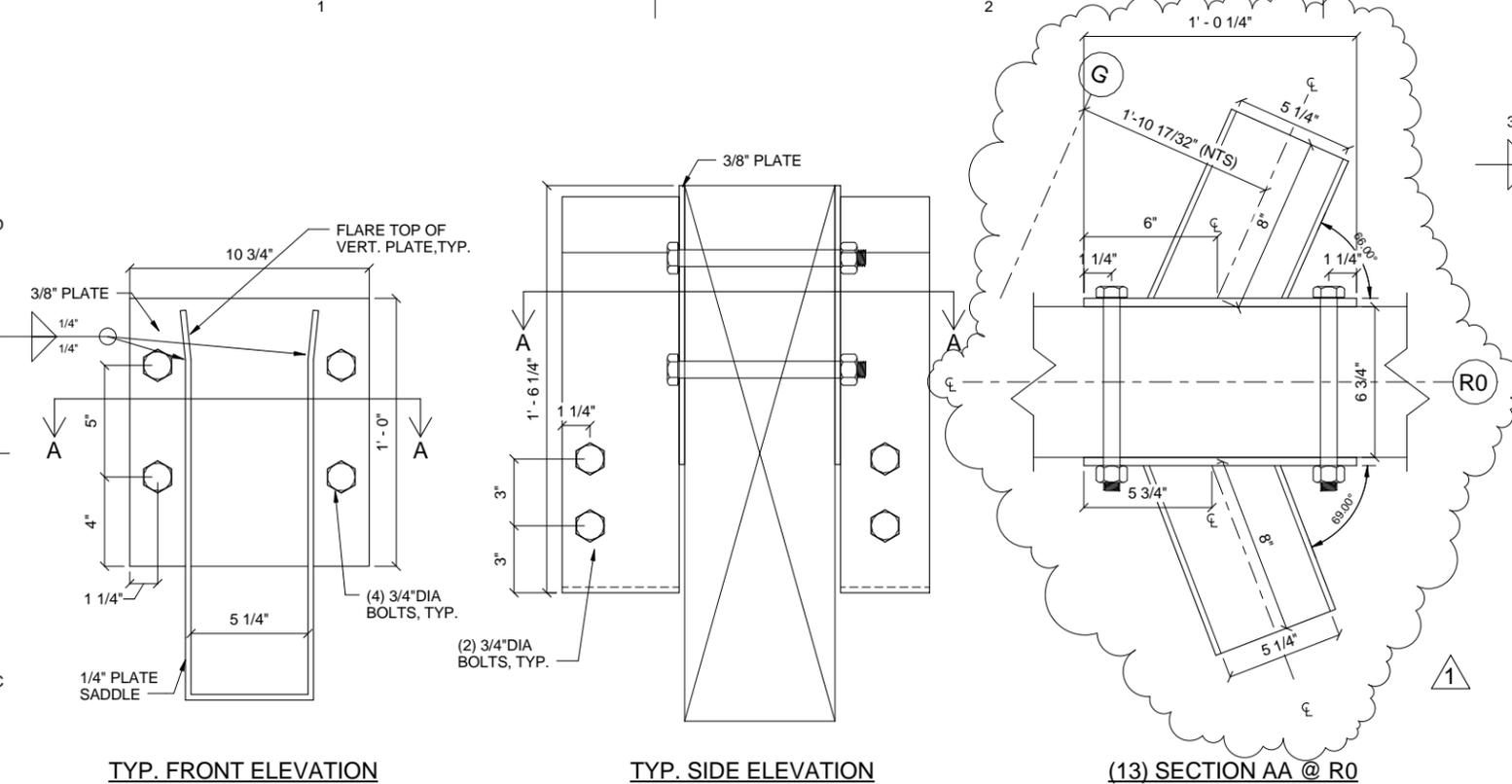
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S5.4
SHEET CONTENTS
DETAILS

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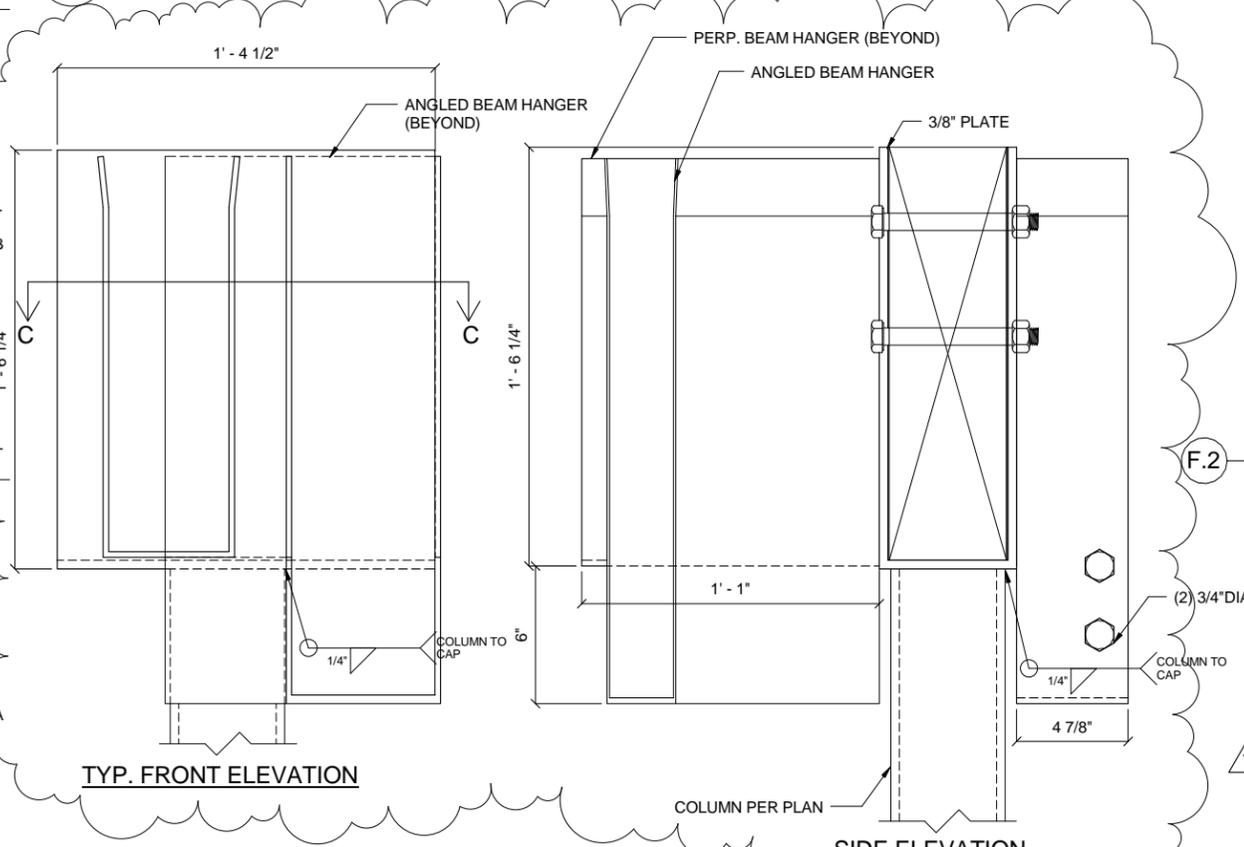
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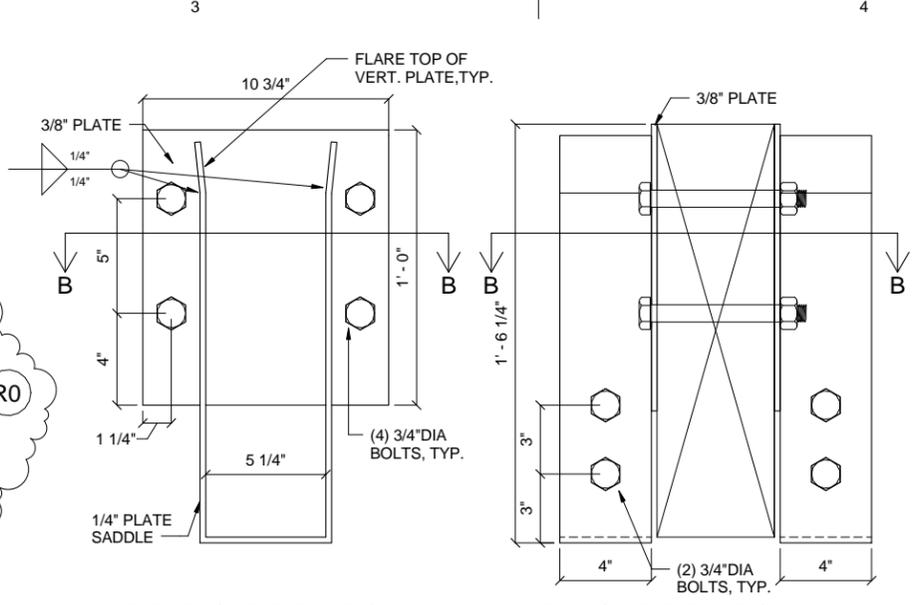
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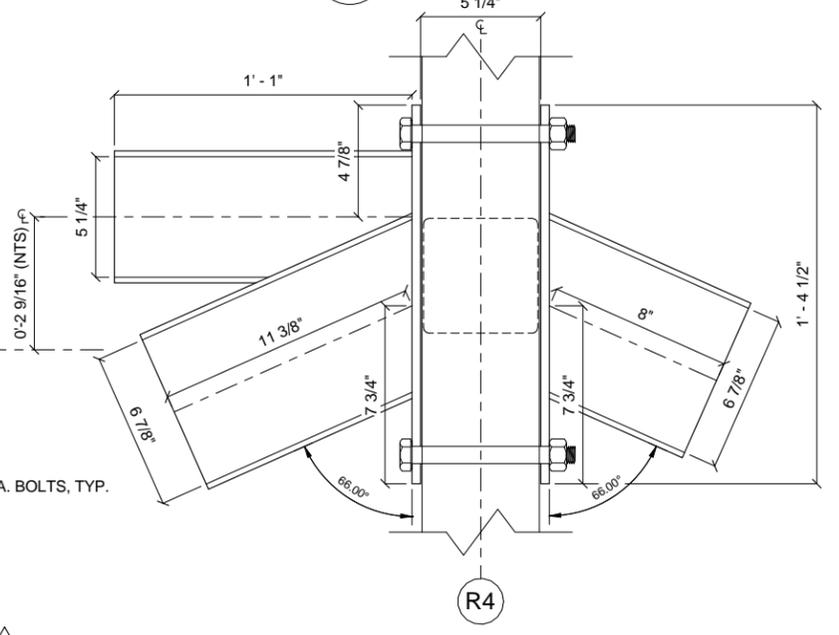
A **SKewed Double Beam Hanger**
S5.5 SCALE: 3" = 1'-0" (22x34)



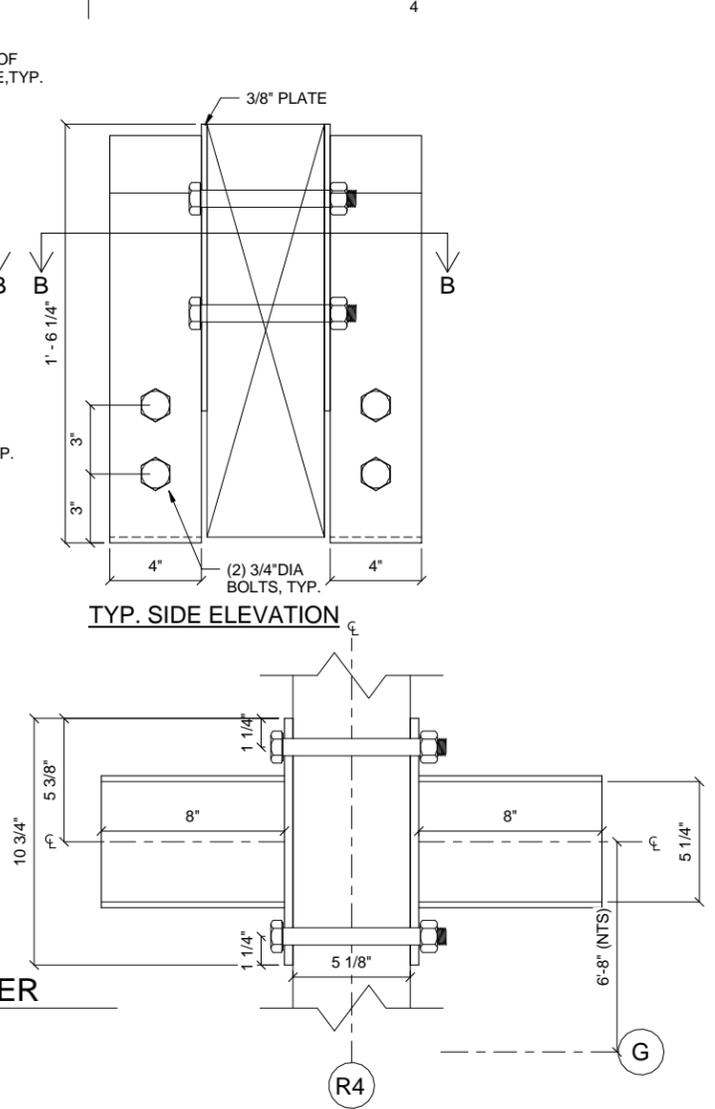
C **MULTI BEAM COLUMN CAP**
S5.5 SCALE: 3" = 1'-0" (22x34)



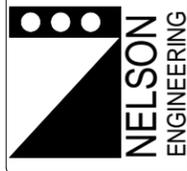
B **DOUBLE BEAM HANGER**
S5.5 SCALE: 3" = 1'-0" (22x34)



(15) SECTION CC @ R4



(14) SECTION BB @ R4



HOMER HARBOR
 MASTER'S OFFICE
 PROJECT:
 CITY OF HOMER
 491 PIONEER AVENUE
 HOMER, ALASKA 99603
 CLIENT:

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 klauder@alaska.net

DESIGN BY: ZSR
 DRAWN: CAM
 CHECKED: WJN
 JOB NO: 1358
 DATE: 5-12-14

NO.	DATE
1	06/10/14

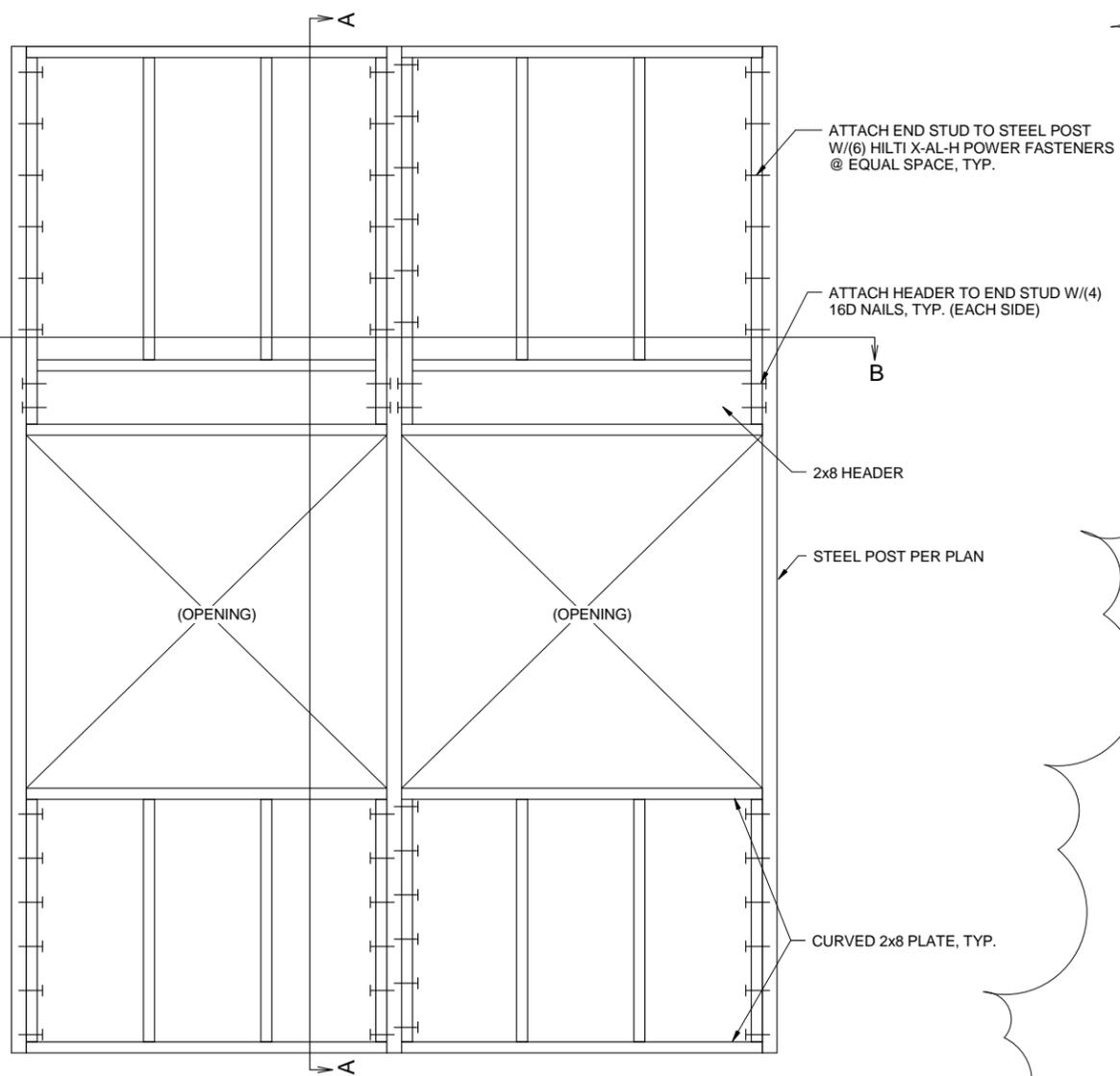
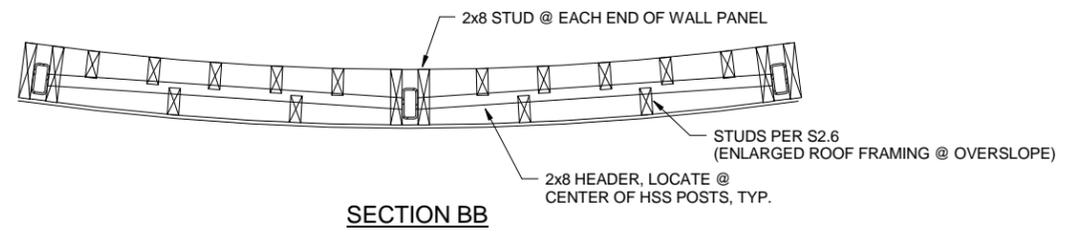
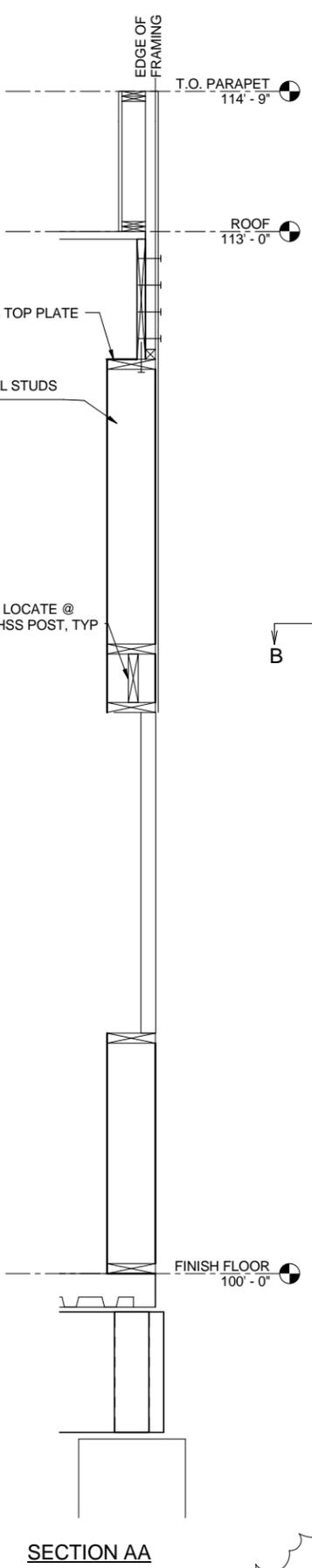
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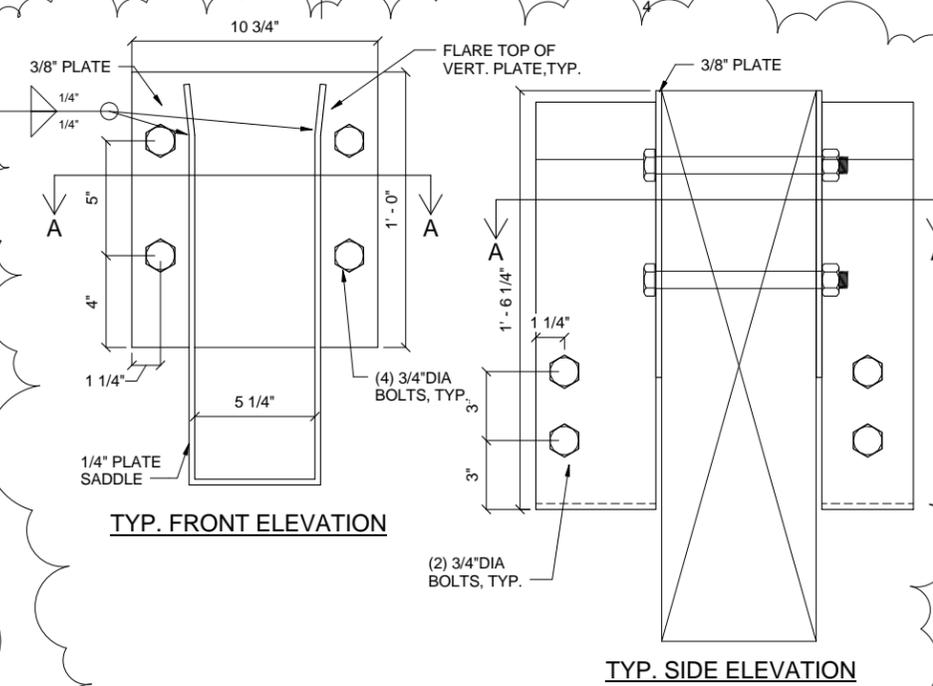
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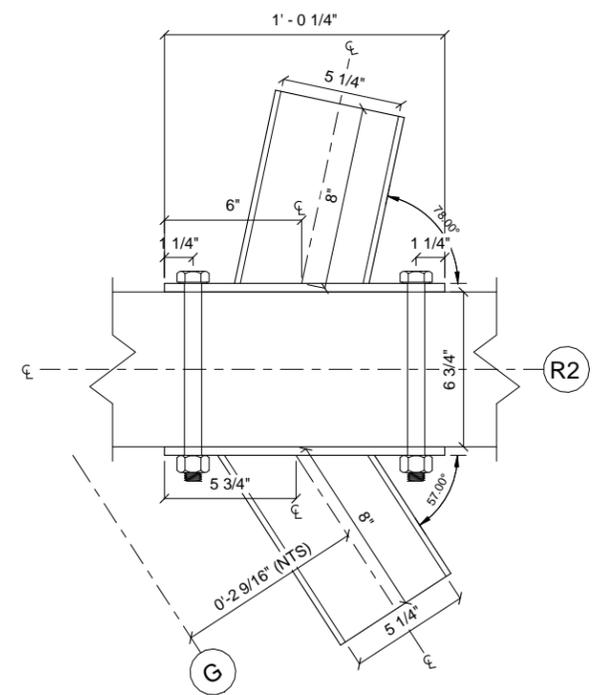


A FRAMING ELEVATION @ RADIAL WALL
S5.6 SCALE: 1" = 1'-0" (22x34)



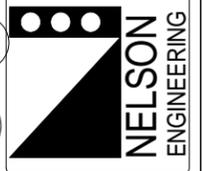
TYP. FRONT ELEVATION

TYP. SIDE ELEVATION



(19) SECTION AA @ R2 & R6
(MIRROR FOR R6)

B SKEWED DOUBLE BEAM HANGER (2)
S5.6 SCALE: 3" = 1'-0" (22x34)



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S5.6
SHEET CONTENTS
DETAILS