

 **AIA** Document G710™ – 2017

Architect's Supplemental Instructions

PROJECT: *(name and address)*
Wilma P. Mankiller Health Center
Expansion
Stilwell, OK

CONTRACT INFORMATION:
Contract For: CMAR

Date:

ASI INFORMATION:
ASI Number: Bid Package 01 - ASI 002

Date: 02/05/20

OWNER: *(name and address)*
Cherokee Nation Property Management,
LLC

ARCHITECT: *(name and address)*
James R Childers Architect Inc.

CONTRACTOR: *(name and address)*
M Ross Inc

The Contractor shall carry out the Work in accordance with the following supplemental instructions without change in Contract Sum or Contract Time. Proceeding with the Work in accordance with these instructions indicates your acknowledgment that there will be no change in the Contract Sum or Contract Time.

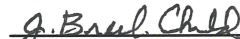
(Insert a detailed description of the Architect's supplemental instructions and, if applicable, attach or reference specific exhibits.)

See attached narrative from Chavez Grieves

ISSUED BY THE ARCHITECT:

James R Childers Architect Inc.

ARCHITECT *(Firm name)*



SIGNATURE

Breck Childers

PRINTED NAME AND TITLE

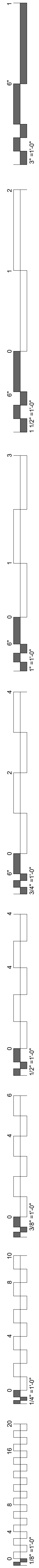
02/05/20

DATE

Bid Package 01- ASI 02 – Wilma P. Mankiller Health Center Expansion

Chavez-Grieves would like to incorporate the following revisions into the drawings for the above referenced project.

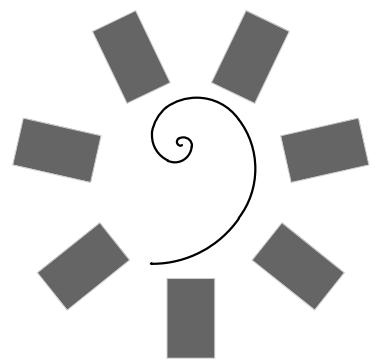
<u>Sheet</u>	<u>Description</u>
S1.13	Sheet keynote 12 removed from Grid 10.
S1.13	Section C1/S3.31 cut along Grid 10.
S1.13	Framing and deck edge near Grid G/10 modified.
S1.21	Beam sizes updated along Grid 10, between Grids G and D.
S1.21	Section C1/S3.31 cut along Grid 10.
S3.31	Section C1 added.



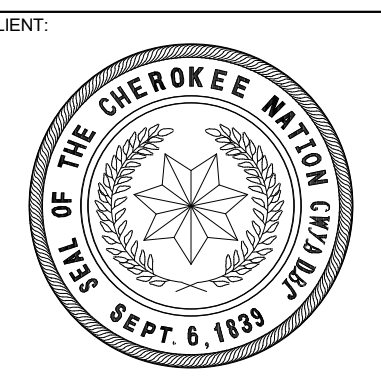
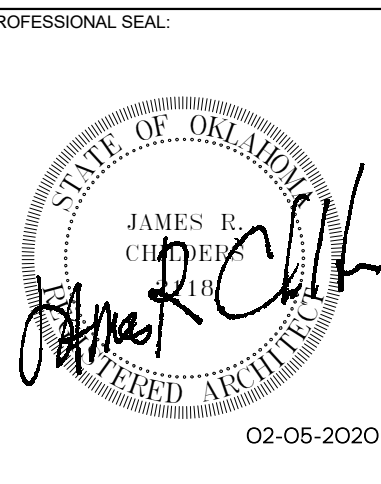
WILMA P. MANKILLER HEALTH CENTER EXPANSION

BID PACKAGE 01 (DEMOLITION / STEEL / FOUNDATIONS)

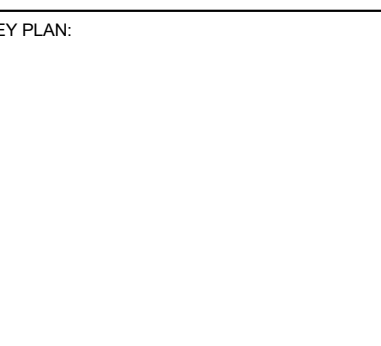
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C002	GENERAL NOTES					
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CS101	DEMOLITION PLAN					
CS102	DEMOLITION PLAN					
CE100	EROSION CONTROL SITE PLAN					
CE500	EROSION CONTROL DETAILS					
ARCHITECTURAL						
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STRUCTURAL						
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S0.02	GENERAL STRUCTURAL NOTES					
S0.03	GENERAL STRUCTURAL NOTES AND SPECIAL INSPECTIONS					
SD0.01	DEMOLITION GENERAL STRUCTURAL NOTES					
SD1.01	DEMOLITION PLANS - SECTOR 1					
SD2.01	DEMOLITION SECTIONS					
S1.00	OVERALL PLAN - FOUNDATION					
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S1.21	ROOF FRAMING PLAN - SECTOR 1					
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S2.01	MOMENT FRAME AND BRACED FRAME ELEVATIONS					
S2.02	MOMENT FRAME AND BRACED FRAME ELEVATIONS					
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S3.02	WALL SECTIONS					
S3.03	WALL SECTIONS					
S3.04	WALL SECTIONS					
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S3.12	FOUNDATION SECTIONS					
S3.21	FLOOR FRAMING SECTIONS					
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S8.01	SIDEPLATE GENERAL NOTES AND CONSTRUCTION GUIDELINES					
S8.02	SIDEPLATE COLUMN DETAILS, A TYPE					
S8.03	SIDEPLATE COLUMN DETAILS, B TYPE					
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S8.07	SIDEPLATE COORDINATION ITEMS					
S8.08	SIDEPLATE MISCELLANEOUS DETAILS					
ELECTRICAL						
E0.01	ELECTRICAL DEMOLITION PLAN					
Grand total: 66						



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**WILMA P. MANKILLER HEALTH CENTER
EXPANSION**
 STILWELL, OKLAHOMA



PROJECT PHASE:
BID PACKAGE 01

#	DATE	REVISIONS
1	11/22/19	BID PACKAGE 01 - ADD 01
2	12/10/19	BID PACKAGE 01 - ADD 02
3	1/10/20	BID PACKAGE 01 - ASB 01
4	2/5/2020	BID PACKAGE 01 - ASB 02

DATE: 11-01-19 JOB NUMBER: 18-01.01

SHEET NUMBER:
G0.01

COVER / INDEX



1836 SOUTH BALTIMORE AVE.
TULSA, OK 74119
(539) 664-4618

MECHANICAL / ELECTRICAL / PLUMBING ENGINEER



3902 UNIVERSITY BOULEVARD
DURANT, OK 74701
(580) 931-9045

CIVIL ENGINEER



4700 LINCOLN ROAD NE, SUITE 102
ALBUQUERQUE, NM 87109
(505) 344-4080

STRUCTURAL ENGINEER



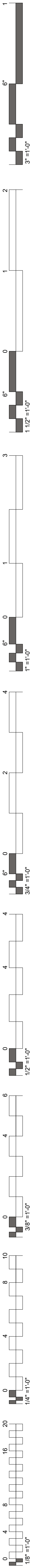
808 TRAVIS STREET, SUITE 200
HOUSTON, TX 77002
(281) 589-5900

FIRE PROTECTION / LIFE SAFETY



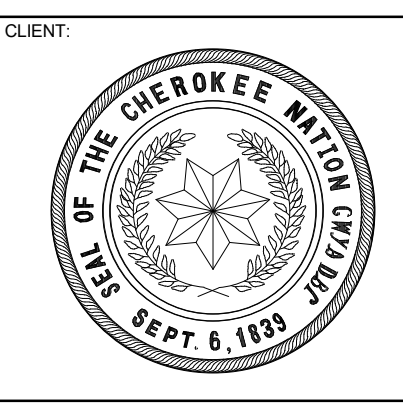
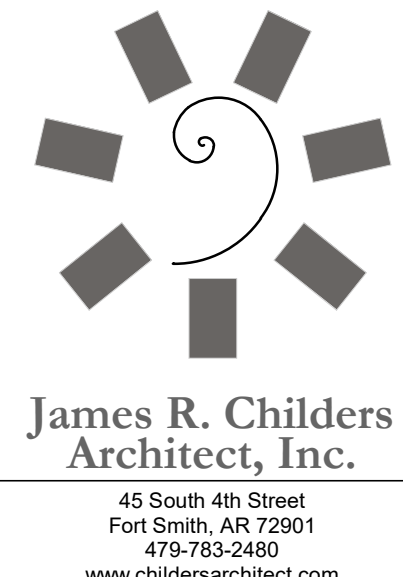
1316 E 35TH PLACE, SUITE 100
TULSA, OK 74105
(918) 382-9120

EQUIPMENT PLANNER



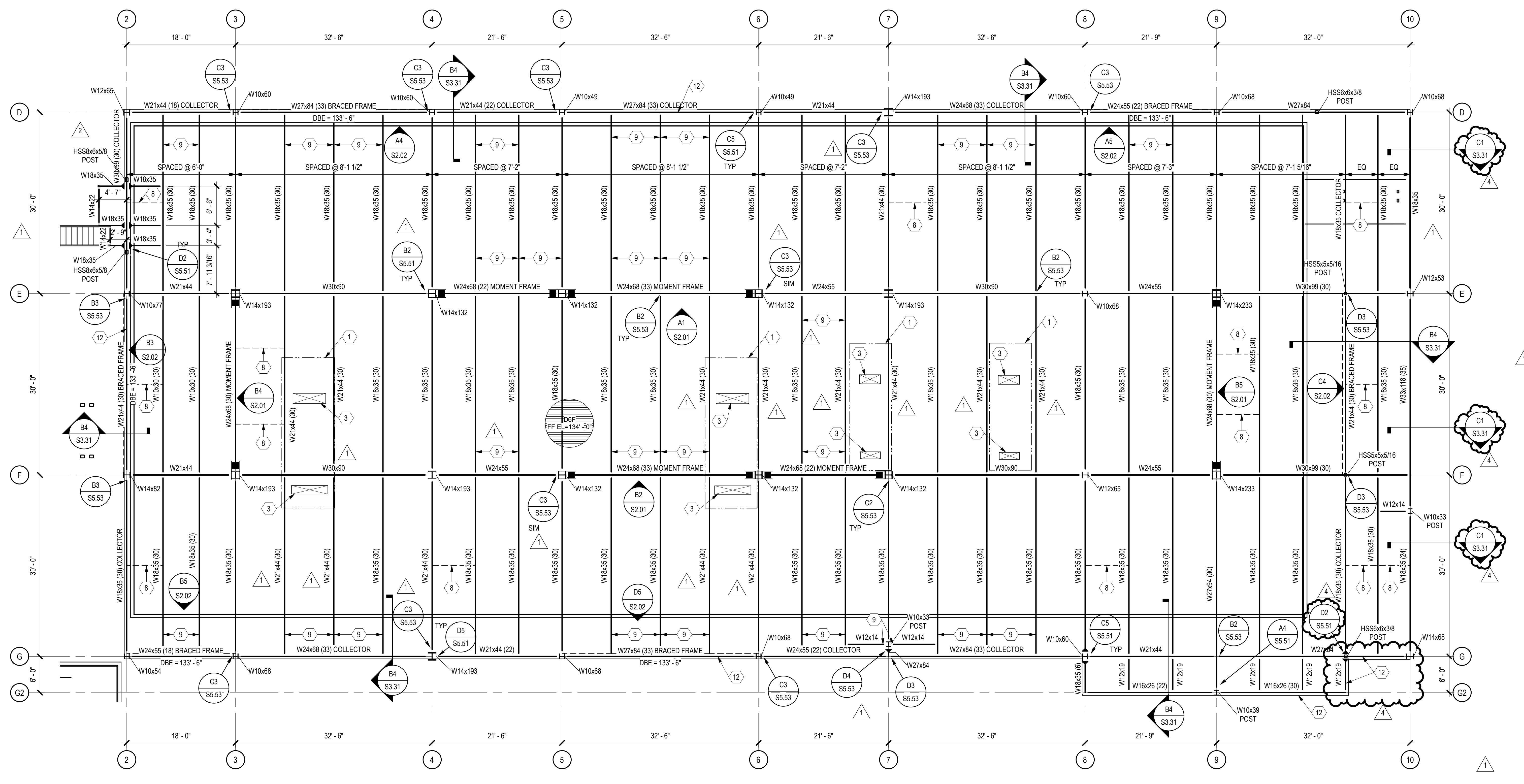
GENERAL SHEET NOTES

- SOME SHEET KEYNOTES MAY NOT APPLY TO THIS SHEET.
- NOTE TO ERECTOR: LATERAL STABILITY OF THE STEEL FRAME IS DEPENDENT UPON THE MOMENT FRAMES. THE ERECTOR SHALL PROVIDE TEMPORARY BRACING OF THE STEEL FRAME IN ACCORDANCE WITH SECTION 7.10 OF THE AISC CODE OF STANDARD PRACTICES.
- DIMENSIONS ARE TO THE FACE OF STUD UNLESS NOTED OTHERWISE.
- SEE ARCHITECTURAL DRAWINGS FOR MASONRY DIMENSIONS NOT SHOWN.
- EXISTING CONSTRUCTION IS PER AVAILABLE EXISTING DRAWINGS. ALL EXISTING CONSTRUCTION AND DIMENSIONS SHALL BE VERIFIED PRIOR TO CONSTRUCTION. SHOULD CONDITIONS VARY FROM THOSE SHOWN, CONTACT ENGINEER BEFORE PROCEEDING.
- STRUCTURAL COLD FORMED METAL STUDS SHALL BE 60S162-43 AT 16" ON CENTER UNLESS NOTED OTHERWISE.
- BEAMS AND JOISTS ARE SPACED EQUALLY BETWEEN GRIDS AND COLUMNS UNLESS NOTED OTHERWISE.
- SEE SHEET S7.00 SERIES SHEETS FOR TYPICAL FLOOR FRAMING SECTIONS.
- SEE SHEET S6.01 FOR SCHEDULES.
- DENOTES MOMENT CONNECTION PER TYPICAL DETAILS.
- DENOTES SIDEPLATE MOMENT CONNECTION. SEE SIDEPLATE DRAWINGS.



SHEET KEYNOTE

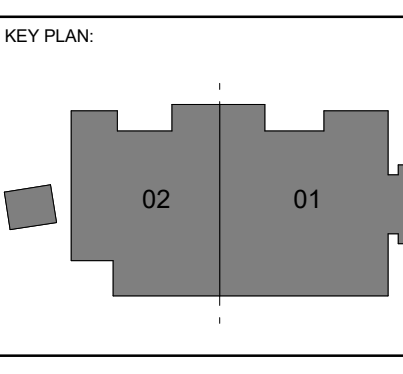
- MECHANICAL UNIT. COORDINATE EXACT SIZE AND LOCATION WITH MECHANICAL DRAWINGS.
- OPERABLE PARTITION BELOW. COORDINATE EXACT LOCATION WITH ARCHITECTURAL DRAWINGS. SEE A5 / S5.52 AND B5 / S5.52 FOR SUPPORT.
- MECHANICAL OPENING. COORDINATE EXACT SIZE AND LOCATION WITH MECHANICAL DRAWINGS. SEE C5 / S7.42
- HSS6x4x1/2 ELEVATOR RAIL SUPPORT POST. COORDINATE EXACT LOCATION WITH ELEVATOR MANUFACTURER. SEE A2 / S5.41, B2 / S5.41, C2 / S5.41, AND D3 / S5.41
- HSS6x4x1/4 COLLECTOR BRACING BETWEEN BEAMS. SEE D4 / S5.52. ATTACH BRACING TO DECK VALLEYS PER DECK SCHEDULE. PROVIDE 20 GAGE PLATE AS REQUIRED TO MAKE ATTACHMENT.
- 4" HOUSEKEEPING PAD REINFORCED WITH #4 @ 18" ON CENTER EACH WAY AND #4 VERT DOUBLES DRILLED AND EPOXYED 2" INTO CONCRETE SLAB BELOW @ 48" ON CENTER EACH WAY (12" FROM EDGES AND CORNERS). PAD SHALL EXTEND 6" BEYOND FACE OF MECHANICAL UNIT ALL AROUND. COORDINATE EXACT SIZE AND LOCATION OF PAD WITH MECHANICAL DRAWINGS.
- EXISTING CANOPY. SEE ARCHITECTURAL DEMOLITION PLANS FOR EXTENT OF DEMOLITION.
- BOTTOM FLANGE BRACING AT EQUAL SPACING. UNLESS NOTED OTHERWISE, BRACE TO BE ATTACHED TO BOTTOM FLANGE OF BEAM NOTED AS MOMENT FRAME OR BRACED FRAME TO TOP FLANGE OF ADJACENT BEAM. SEE B3 / S5.52
- BOTTOM FLANGE BRACING. SEE A3 / S5.52
- HSS6x4x1/2 ELEVATOR RAIL SUPPORT BEAM. COORDINATE EXACT LOCATION WITH ELEVATOR MANUFACTURER. SEE A1 / S5.41 AND B1 / S5.41 FOR TYPICAL DETAILS.
- 2" BUILDING EXPANSION JOINT. SEE ARCHITECTURAL DRAWINGS.
- SLAB EDGE TO BE LOCATED 6" FROM GRID. SEE S7.41 FOR SLAB EDGE DETAILS.



A1 LOW ROOF FRAMING PLAN
SCALE: 1/8" = 1'-0"



**WILMA P. MANKILLER HEALTH CENTER
EXPANSION**
 STILLWELL, OKLAHOMA



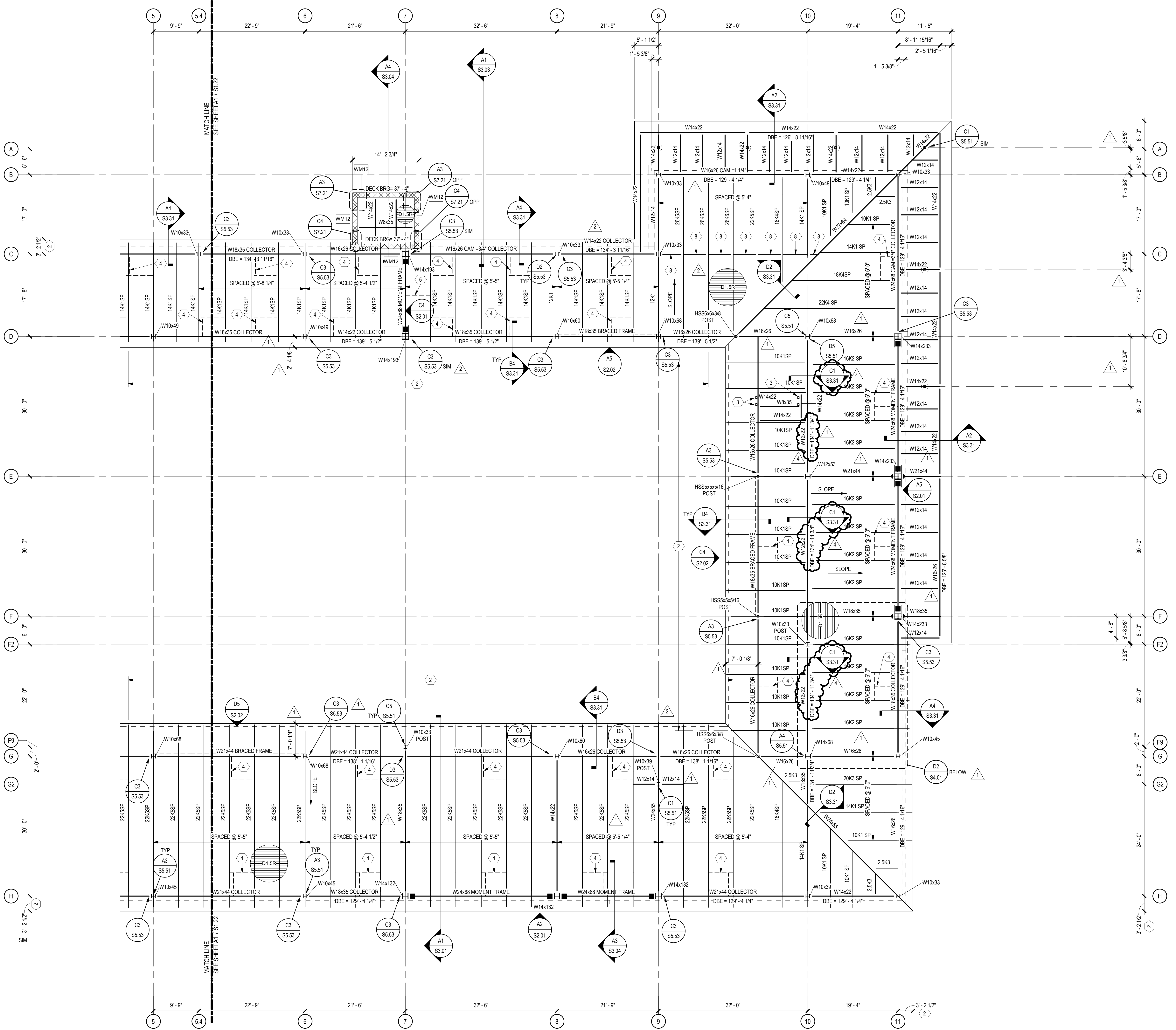
PROJECT PHASE:
BID PACKAGE 01

#	DATE	REVISIONS / DESCRIPTION
1	11/22/19	BID PACKAGE 01 - ADD 01
2	12/19/19	BID PACKAGE 01 - ADD 02
4	02/05/20	BID PACKAGE 01 - ASI 02

DATE: 11-01-19 JOB NUMBER: 18-01.01

SHEET NUMBER: **S1.13**

LOW ROOF FRAMING PLAN

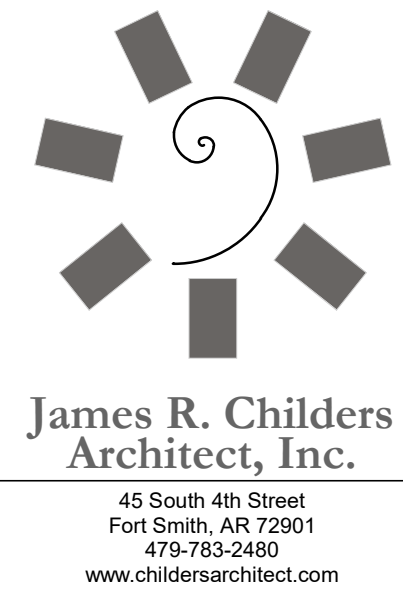


GENERAL SHEET NOTES

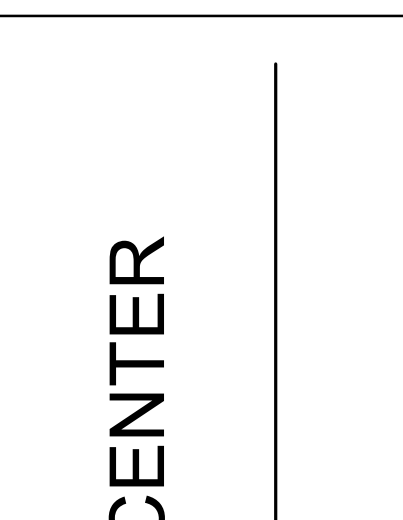
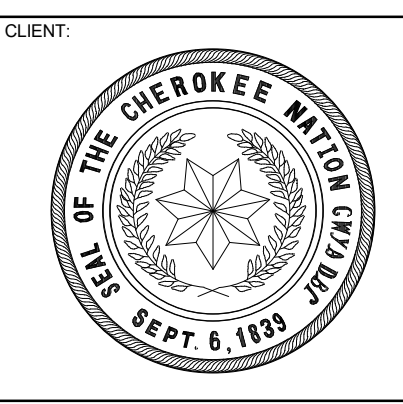
- SOME SHEET KEYNOTES MAY NOT APPLY TO THIS SHEET.
- NOTE TO ERECTOR: LATERAL STABILITY OF THE STEEL FRAME IS DEPENDENT UPON THE MOMENT FRAMES. THE ERECTOR SHALL PROVIDE TEMPORARY BRACING OF THE STEEL FRAME IN ACCORDANCE WITH SECTION 7.10 OF THE AISC CODE OF STANDARD PRACTICES.
- DIMENSIONS ARE TO THE FACE OF STUD UNLESS NOTED OTHERWISE.
- SEE ARCHITECTURAL DRAWINGS FOR MASONRY DIMENSIONS NOT SHOWN.
- EXISTING CONSTRUCTION IS PER AVAILABLE EXISTING DRAWINGS. ALL EXISTING CONSTRUCTION AND DIMENSIONS SHALL BE VERIFIED PRIOR TO CONSTRUCTION. SHOULD CONDITIONS VARY FROM THOSE SHOWN, CONTACT ENGINEER BEFORE PROCEEDING.
- BEAMS AND JOISTS ARE SPACED EQUALLY BETWEEN GRIDS AND COLUMNS UNLESS NOTED OTHERWISE.
- PROVIDE JOIST BRIDGING PER THE 42ND EDITION OF THE SJI SPECIFICATIONS AND OSHA REQUIREMENTS.
- STEEL JOIST MANUFACTURER SHALL DESIGN ROOF JOISTS AND ROOF JOIST GIRDERS SUPPORTING MECHANICAL UNITS FOR 1.2x MECHANICAL UNIT WEIGHTS SHOWN. LAKE 28 PSF DEAD LOAD AND 20 PSF LIVE LOAD UNLESS NOTED OTHERWISE. CONTRACTOR SHALL VERIFY ACTUAL MECHANICAL LOADS. NOTIFY STEEL JOIST MANUFACTURER OF ANY DISCREPANCIES.
- STRUCTURAL COLD FORMED METAL STUDS SHALL BE 6" IN WIDTH, UNLESS NOTED OTHERWISE.
- SEE SHEET S7.00 SERIES SHEETS FOR TYPICAL ROOF FRAMING SECTIONS.
- SEE SHEET S6.01 FOR SCHEDULES.
- NOTES DENOTES MOMENT CONNECTION PER TYPICAL DETAILS.
- NOTES DENOTES SIDEPLATE MOMENT CONNECTION. SEE SIDEPLATE DRAWINGS.
- PROVIDE HSSxJOIST SEAT DEPTHx1/4 BETWEEN JOISTS AT ALL BEAMS LABELED AS : MOMENT FRAME, BRACED FRAME, AND COLLECTOR. SEE C2 / S7.41

SHEET KEYNOTE

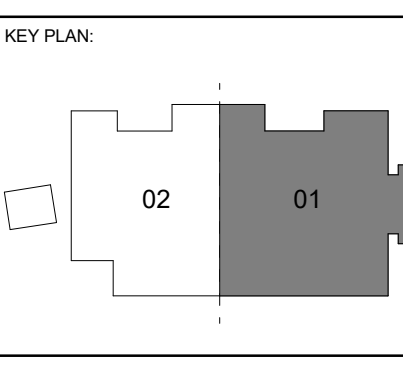
- MECHANICAL UNIT. COORDINATE EXACT SIZE AND LOCATION WITH MECHANICAL DRAWINGS.
- JOIST EXTENDED END. DESIGN EXTENDED END FOR 20 PSF DEAD LOAD, 20 PSF LIVE LOAD, AND ANY POSITIVE OR NEGATIVE WIND PRESSURES PER ROOF WIND LOADING DIAGRAM ON S0.03. DEPTH OF EXTENDED END PER JOIST MANUFACTURER.
- HSS5x5x1/8 ELEVATOR RAIL SUPPORT POST. COORDINATE EXACT LOCATION WITH ELEVATOR MANUFACTURER. SEE A2 / S5.41, B2 / S5.41, C2 / S5.41, AND D3 / S5.41
- BOTTOM FLANGE BRACE AT EQUAL SPACING, UNLESS NOTED OTHERWISE. BRACE TO BE ATTACHED TO BOTTOM FLANGE OF BEAM NOTED AS MOMENT FRAME OR BRACED FRAME AND TO TOP FLANGE OF ADJACENT BEAM OR JOIST. SEE B3 / S5.52. JOISTS TO BE DESIGNED FOR 1,500# VERTICAL (REVERSIBLE) WIND AND SEISMIC LOAD FROM BRACE.
- BOTTOM FLANGE BRACING AT EQUAL SPACING, UNLESS NOTED OTHERWISE. SEE D1 / S5.51. JOISTS TO BE DESIGNED FOR 1,500# VERTICAL (REVERSIBLE) WIND AND SEISMIC LOAD FROM BRACE.
- BOTTOM FLANGE BRACING ANGLE. SEE A3 / S5.52
- R1 JOIST EXTENDED END.
- L4x4x3/8 BETWEEN JOISTS. PROVIDE DECK ATTACHMENTS PER SCHEDULE AT ANGLES.



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**WILMA P. MANKILLER HEALTH CENTER
EXPANSION**
STILWELL, OKLAHOMA



PROJECT PHASE:
BID PACKAGE 01

#	DATE	REVISIONS / DESCRIPTION
1	11/22/19	BID PACKAGE 01 - ADD 01
2	12/19/19	BID PACKAGE 01 - ADD 02
4	02/05/20	BID PACKAGE 01 - ASI 02

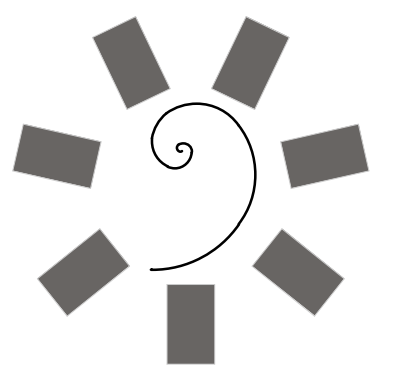
DATE: 11-01-19 JOB NUMBER: 18-01.01

SHEET NUMBER:
S1.21

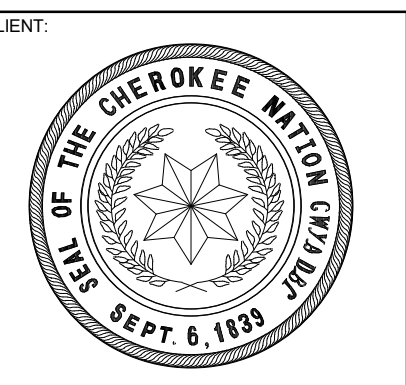
ROOF FRAMING PLAN - SECTOR 1

A1 ROOF FRAMING PLAN - SECTOR 1
SCALE: 1/8" = 1'-0"





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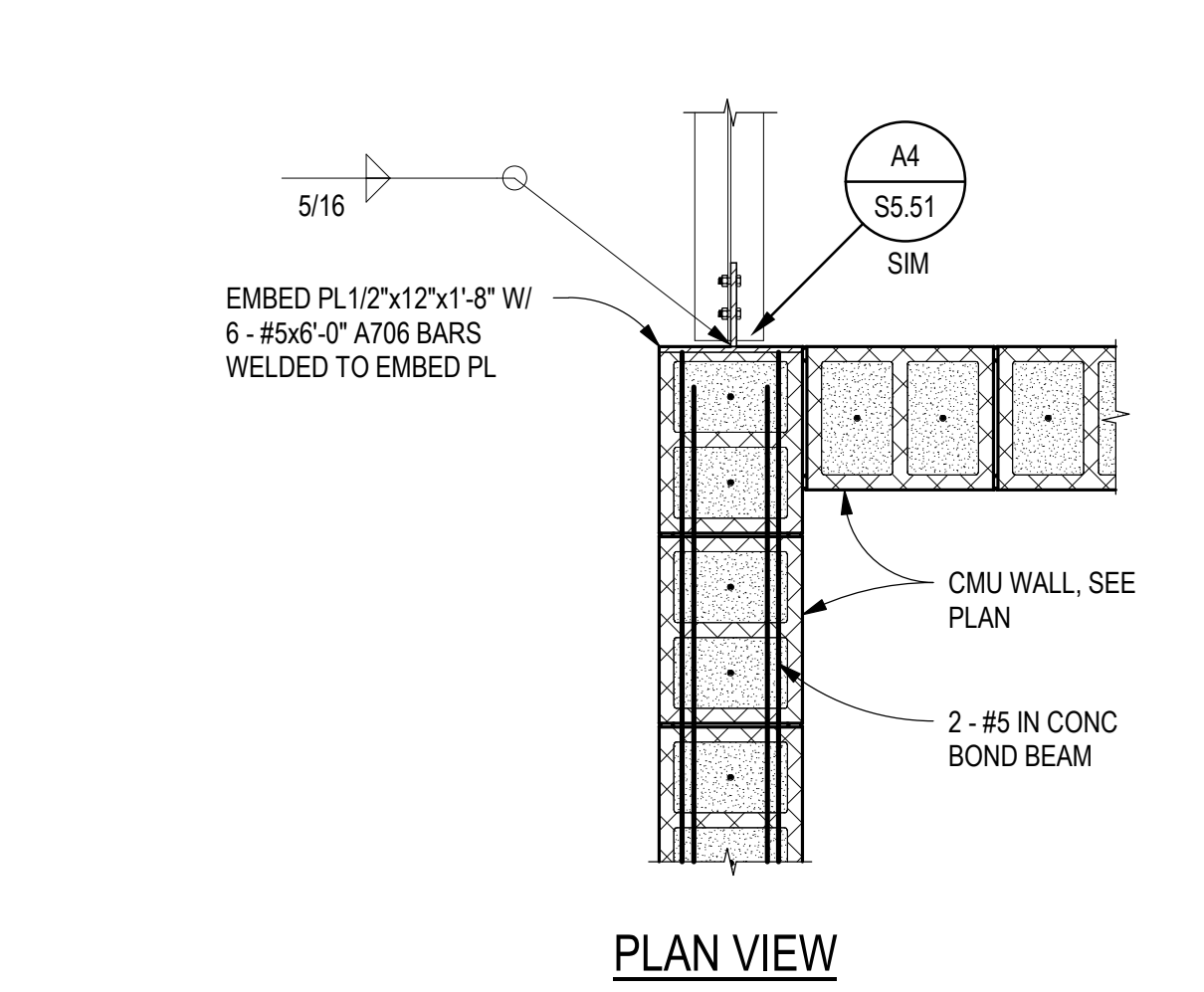
KEY PLAN:

PROJECT PHASE:
BID PACKAGE 01

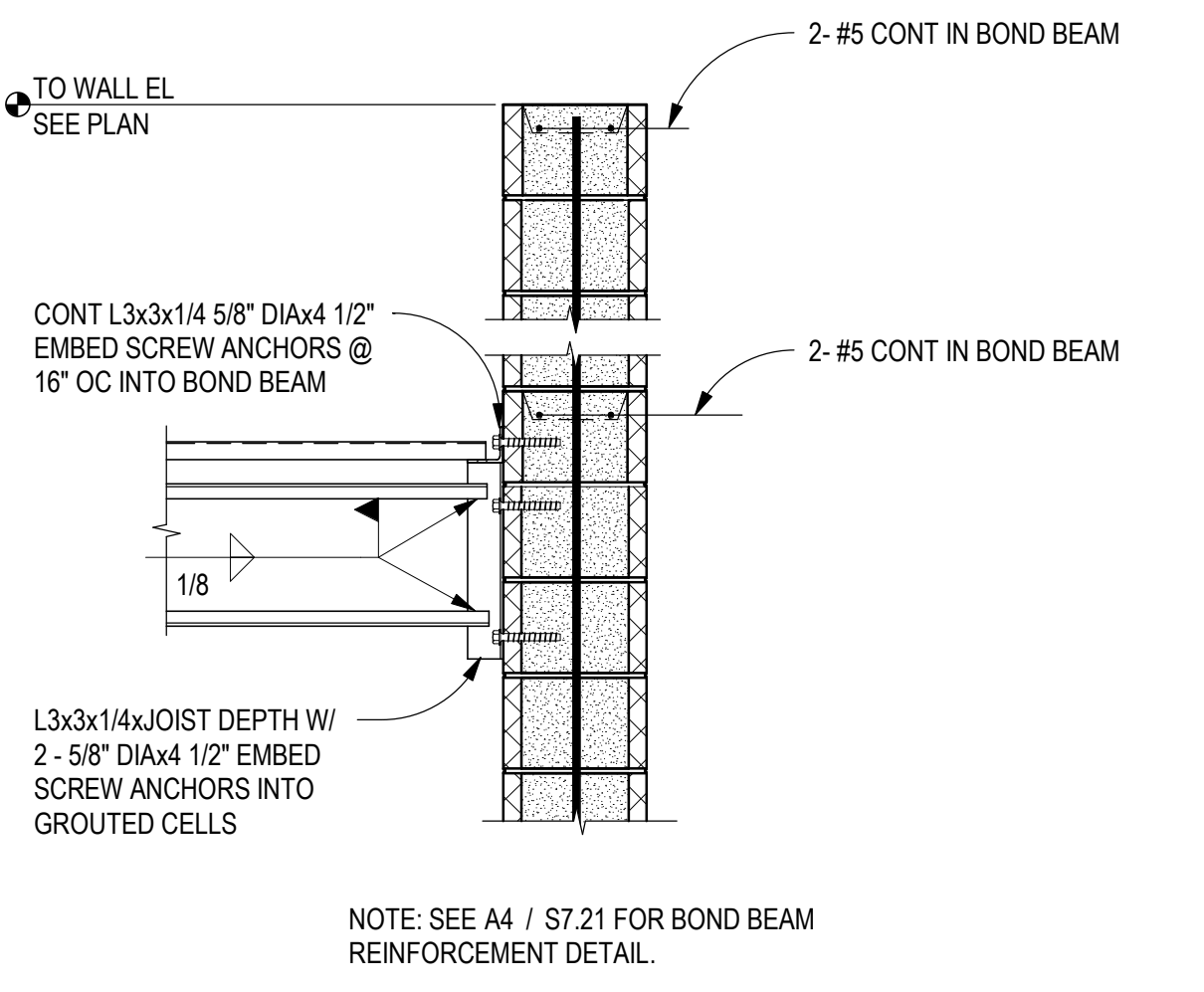
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4	02/05/20	BID PACKAGE 01 - ASH 02	

DATE: 11-01-19 JOB NUMBER: 18-01.01

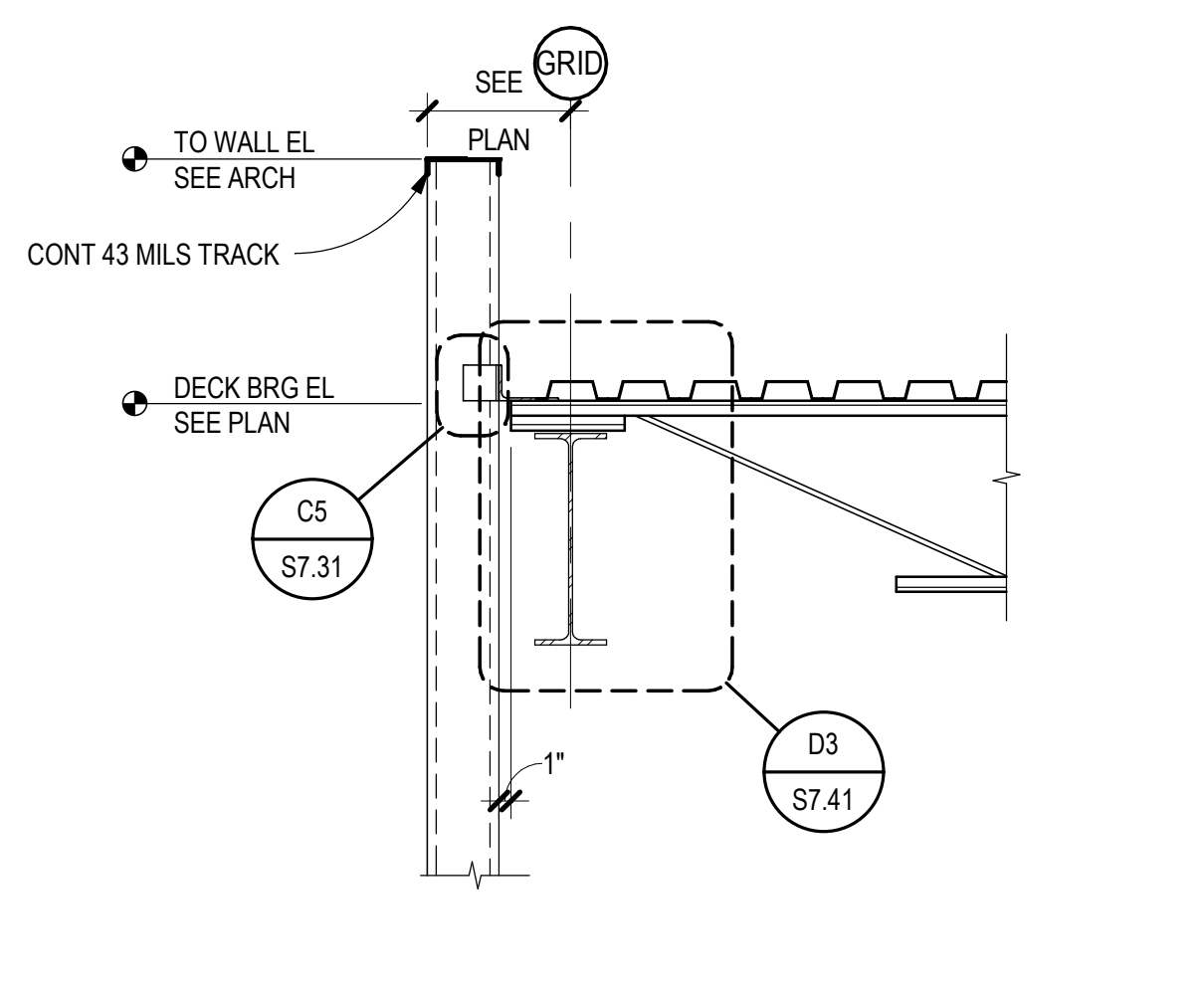
SHEET NUMBER:
S3.31
ROOF FRAMING SECTIONS



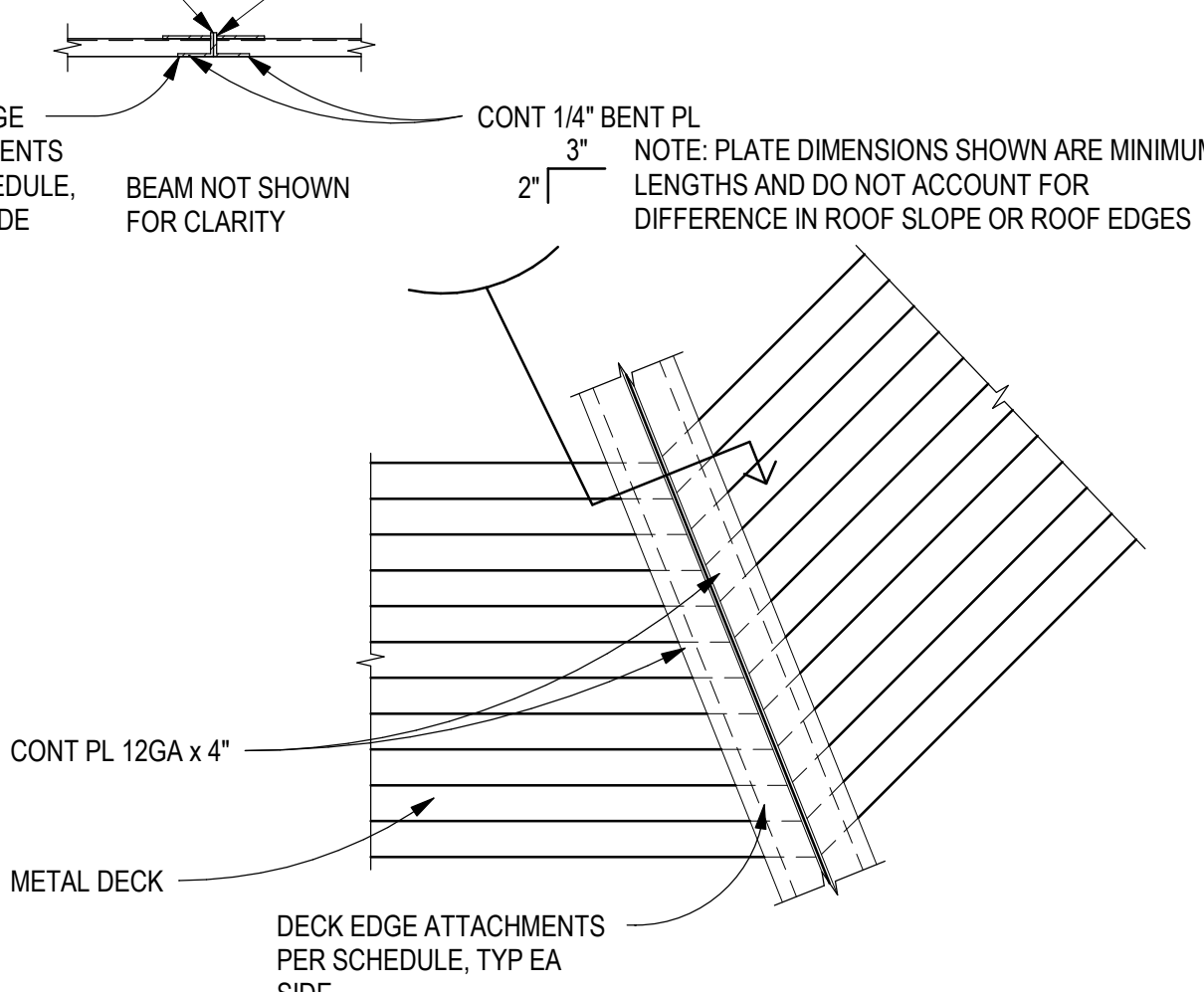
D5 WF COLLECTOR BEAM TO CMU
SCALE: 3/4" = 1'-0"



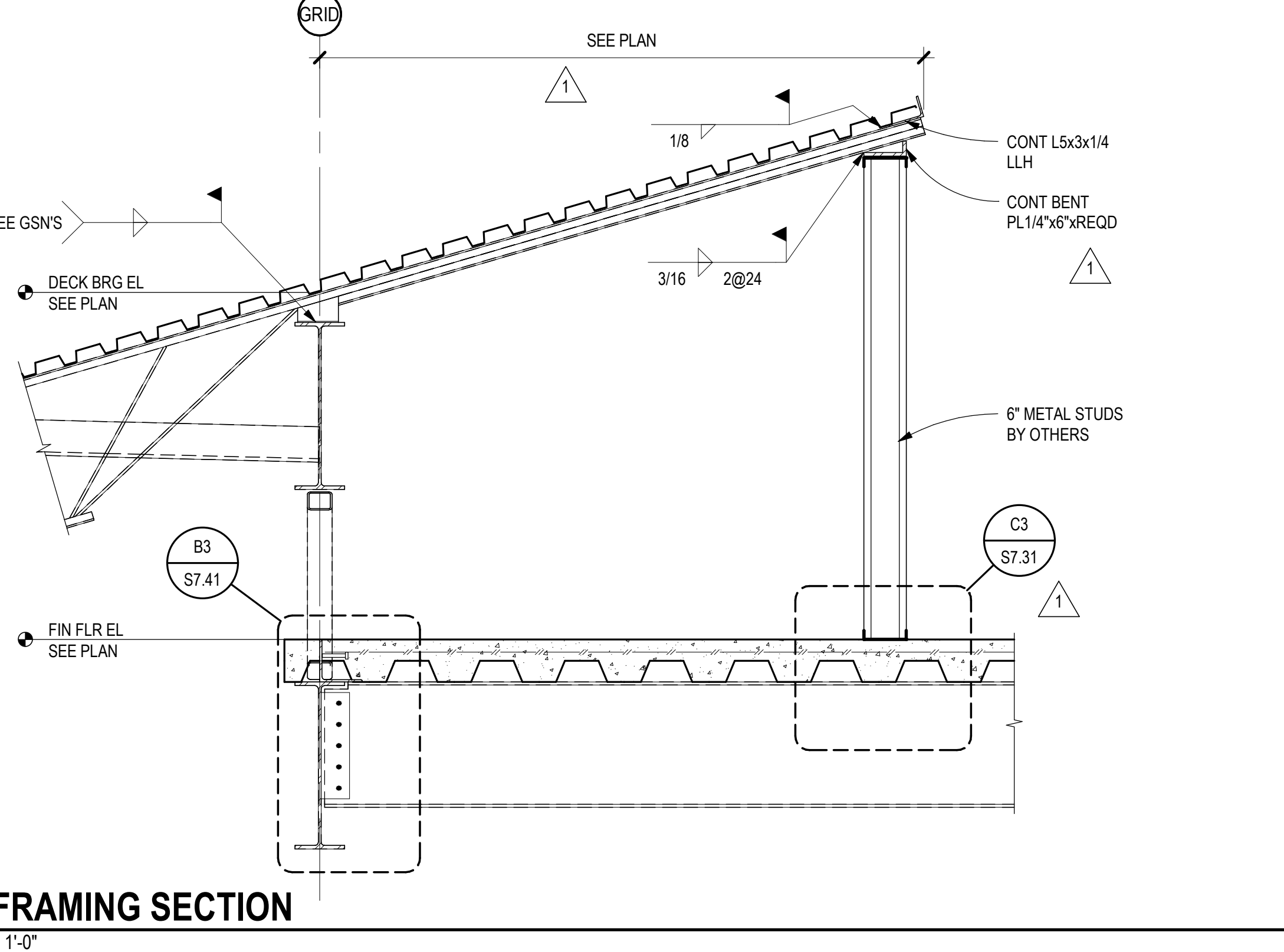
D4 ROOF NON-BEARING AT CMU WALL
SCALE: 3/4" = 1'-0"



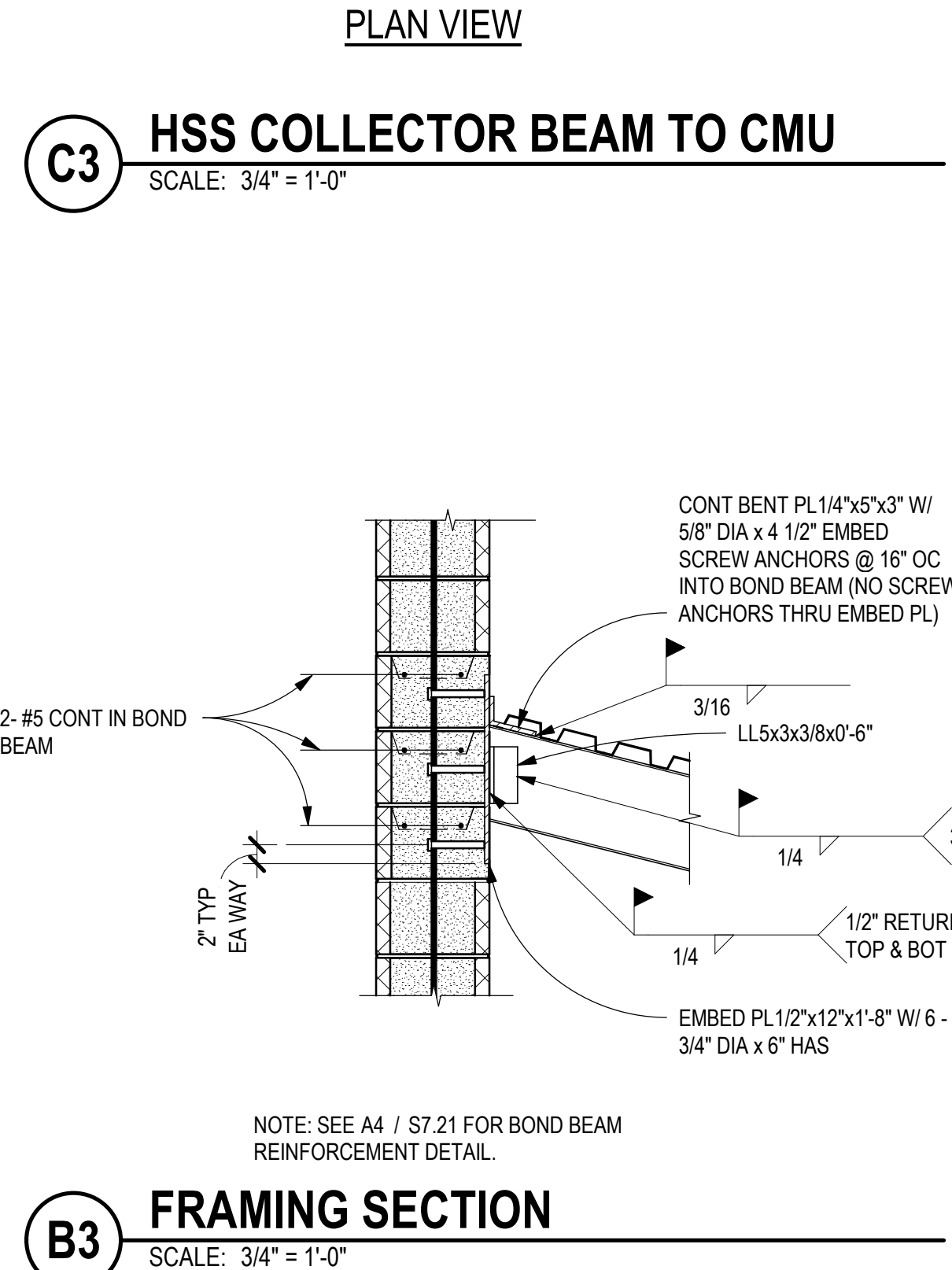
D3 ROOF FRAMING SECTION
SCALE: 3/4" = 1'-0"



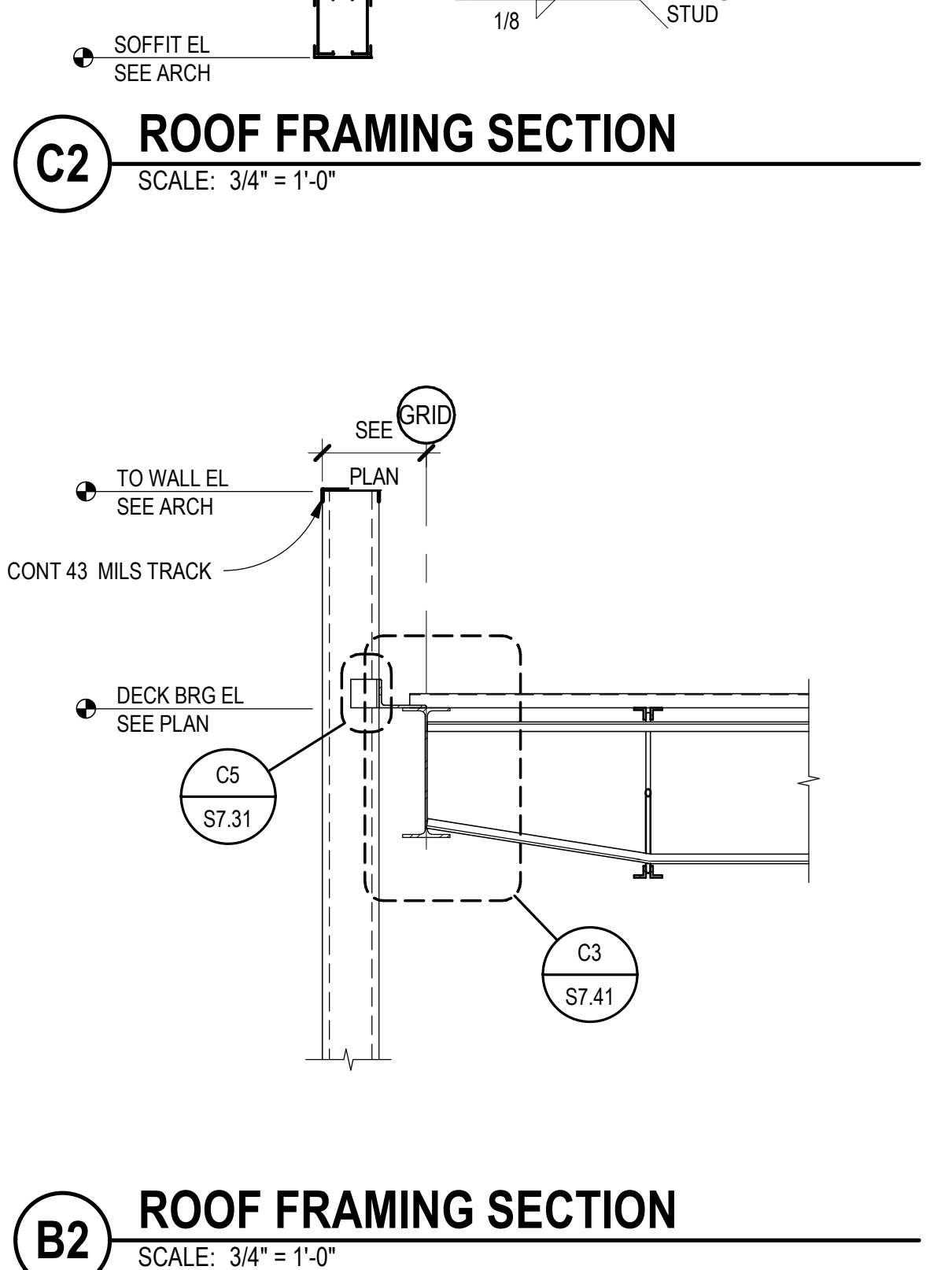
D2 ROOF DECK TRANSITION
SCALE: 3/4" = 1'-0"



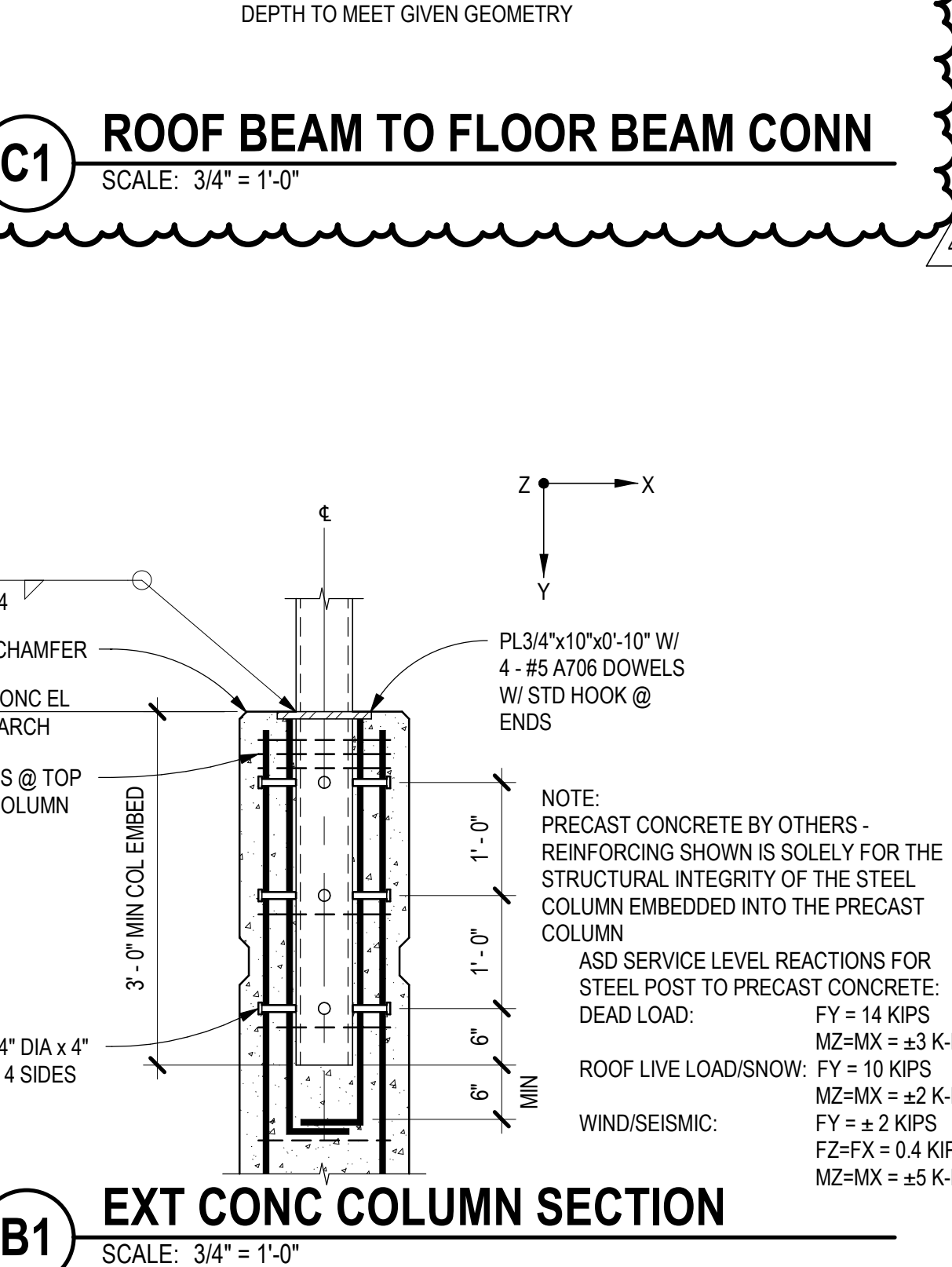
B4 ROOF FRAMING SECTION
SCALE: 3/4" = 1'-0"



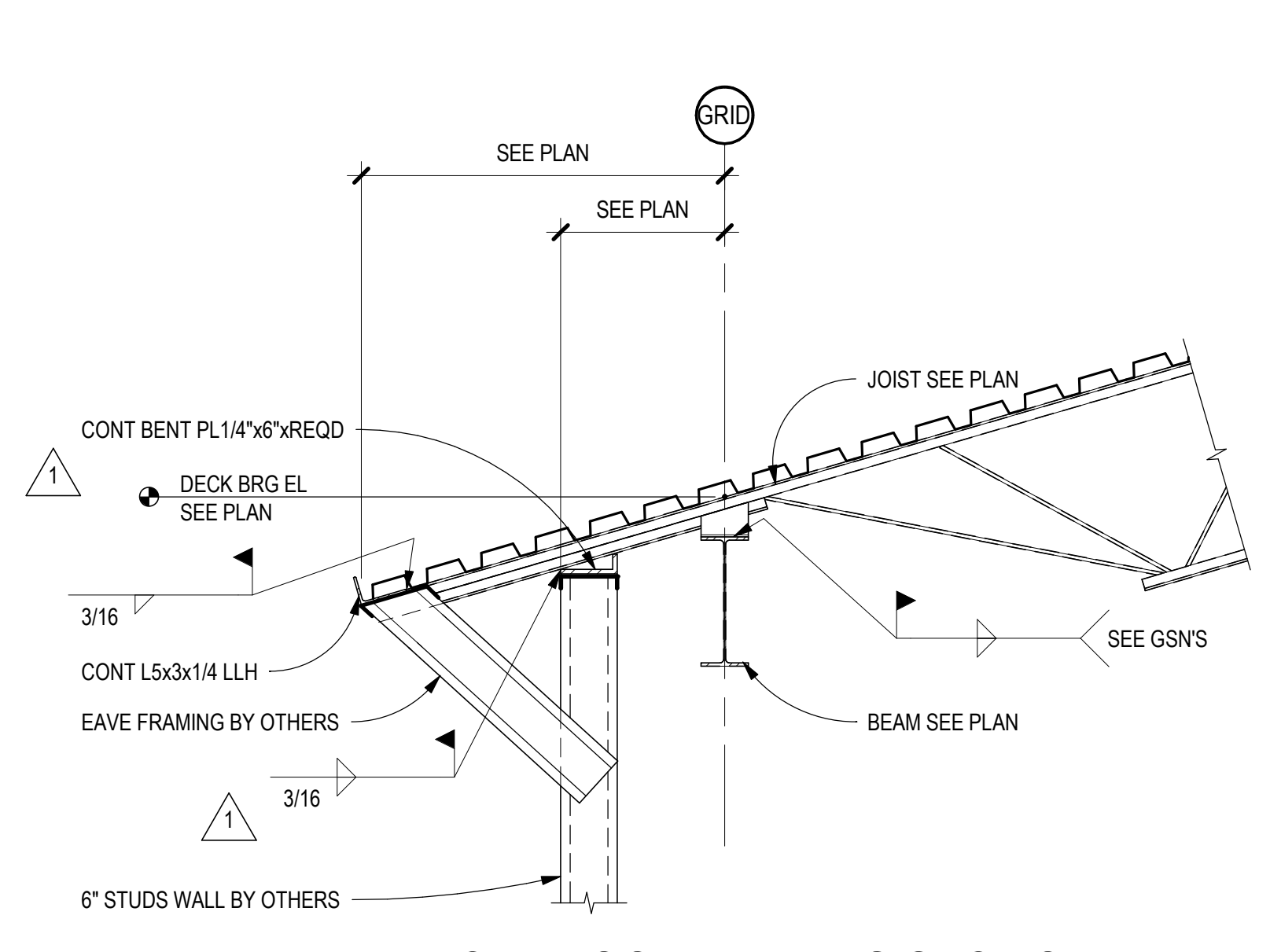
C3 HSS COLLECTOR BEAM TO CMU
SCALE: 3/4" = 1'-0"



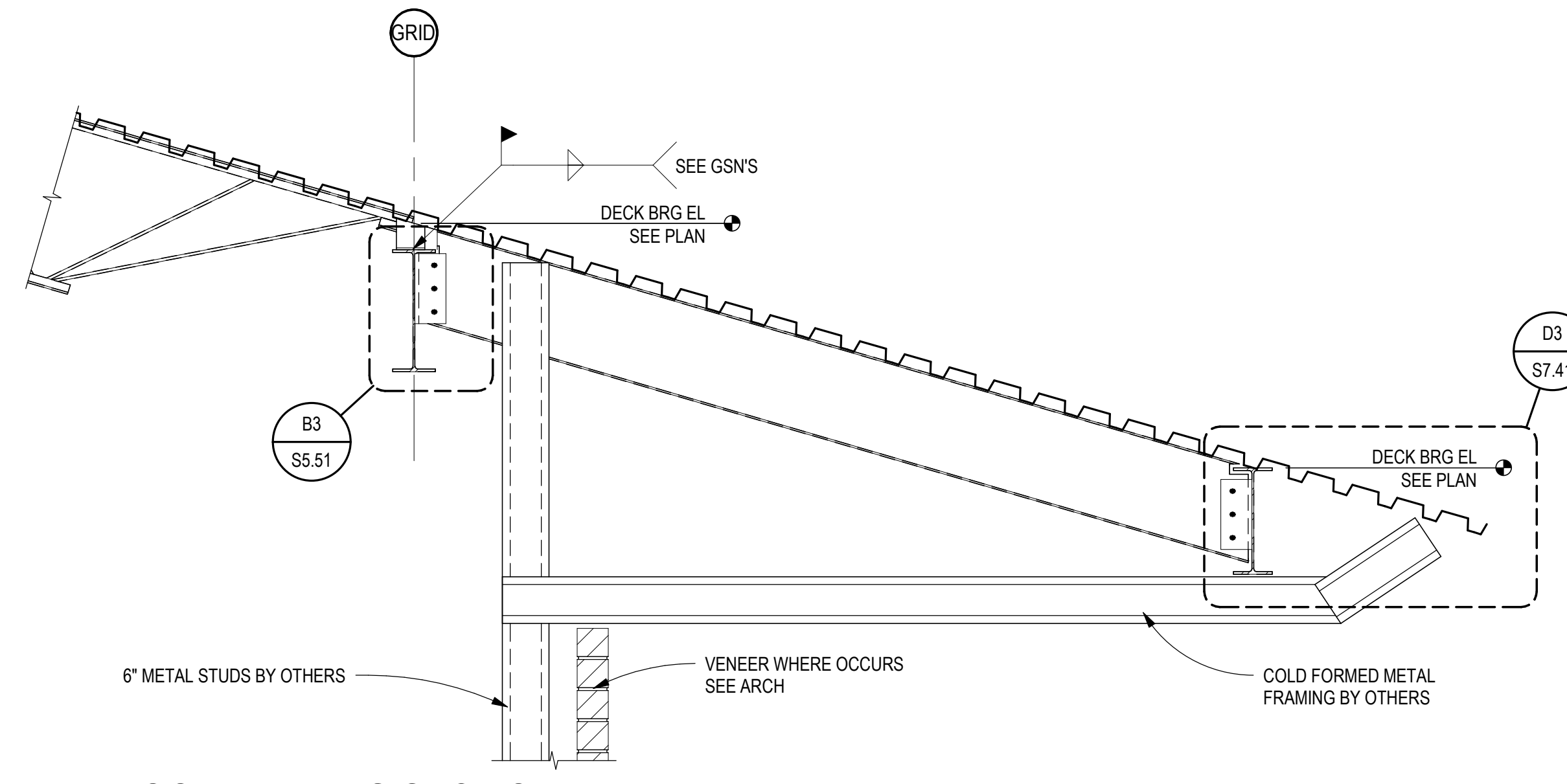
C2 ROOF FRAMING SECTION
SCALE: 3/4" = 1'-0"



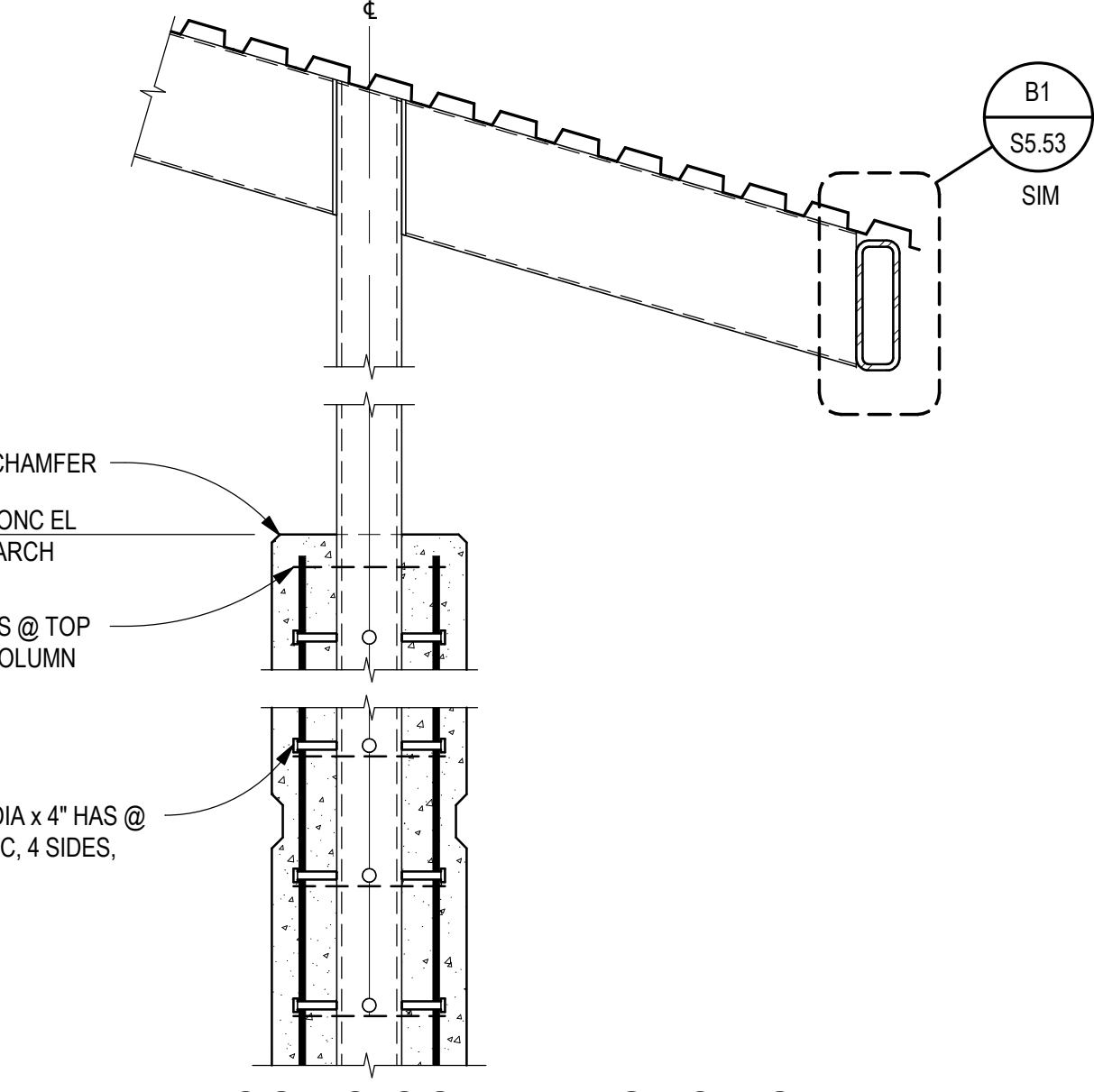
B1 EXT CONC COLUMN SECTION
SCALE: 3/4" = 1'-0"



A4 TYPICAL ROOF FRAMING SECTION
SCALE: 3/4" = 1'-0"



A2 ROOF FRAMING SECTION
SCALE: 3/4" = 1'-0"



A1 EXT CONC COLUMN SECTION
SCALE: 3/4" = 1'-0"

