



AIA[®]

Document G710™ – 2017

Architect's Supplemental Instructions

PROJECT: *(name and address)*
17-13 OSU College of Med. at Hastings
Tahlequah, OK

CONTRACT INFORMATION:
Contract For: General Construction
Date: 04-22-2019

ASI INFORMATION:
ASI Number: Bid Package 03 - ASI 02
Date: 05-24-2019

OWNER: *(name and address)*
Cherokee Nation Business
777 West Cherokee St.
Catoosa, OK 74015

ARCHITECT: *(name and address)*
Childers Architect
45 South 4th Street
Fort Smith, AR 72901

CONTRACTOR: *(name and address)*
Cooper / Flintco

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 the following page for sheet list and included changes.

ISSUED BY THE ARCHITECT:

Childers Architect

ARCHITECT *(Firm name)*

SIGNATURE

Blake Mahar, Project Manager

PRINTED NAME AND TITLE

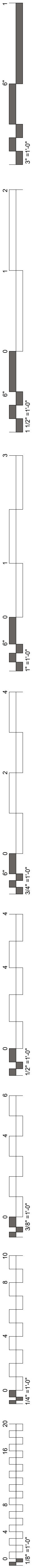
05-24-2019

DATE

Bid Package 03- ASI 02 – OSU College of Osteopathic Medicine At The Cherokee Nation

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

<u>Sheet</u>	<u>Description</u>
S1.02	Concrete screen wall and foundation added to plan, along Grid J, between Grid 1 and 2.5.
S1.02	Pedestals added to accommodate column furr outs at Grid J-1 and J-2.5.
S1.02	Footing elevation at Grid E-2 modified.
S1.02	Sheet keynotes 10 and 11 added.
S1.02	Sheet keynote 4 modified.
S1.11	Clarifying dimensions added to locate HSS posts along grid or near Grid 1.
S1.11	Pedestal added to support post near Grid B-1.
S1.11	Podium framing outline added near Grid A.5-2.5.
S1.11	Sheet keynote 13 added.
S1.12	Clarifying dimensions added to locate floor beams between Grids 1 and 2.
S1.12	Clarifying section A3/S3.12 added along Grid 1 at concrete wall.
S1.12	Cross bracing added to beams between Grids G and F, 2 and 4.
S1.12	Sheet keynotes 18, 19, and 20 added.
S2.01	Entire sheet revised.
S2.02	Entire sheet revised.
S3.01	Section C1 modified to include concrete screen wall.
S3.02	Section A3 added and Section A4 modified.
S3.11	Clarifying 'SIM' note added to section D3.
S3.11	Section B5 modified to accommodate raised glazing system.
S3.12	Section B2 added to accommodate raised glazing system.
S3.12	Section B3 modified to include additional beam sizes.
S3.12	Section A1 added to accommodate column furr outs.
S4.01	Entire sheet revised.
S4.02	Entire sheet revised.
S5.11	Clarifying 'SIM' note added to detail C1.
S6.01	Slab-on-grade schedule revised.
S6.01	Additional wall height added to schedule A1.



COLLEGE OF
Osteopathic Medicine
AT THE CHEROKEE NATION

**BID PACKAGE 03
(FOUNDATION)**

Sheet Number	SHEET NAME	03-20-19 - BID PACKAGE 03	03-22-19 - BID PACKAGE 03 - ABJ/01	03-24-19 - BID PACKAGE 03 - ABJ/01
INDEX OF DRAWINGS - BID PACKAGE 03				
GENERAL				
G0.03	COVER / INDEX			
STRUCTURAL				
S0.01	ABBREVIATIONS AND LEGEND			
S0.02	GENERAL STRUCTURAL NOTES			
S0.03	GENERAL STRUCTURAL NOTES AND SPECIAL INSPECTION TABLES			
S1.02	BASEMENT FOUNDATION PLAN - SECTOR 2			
S1.10	FIRST FLOOR FRAMING PLAN - OVERALL PLAN			
S1.11	FIRST FLOOR FOUNDATION AND FRAMING PLAN - SECTOR 1			
S1.12	FIRST FLOOR FRAMING PLAN - SECTOR 2			
S1.13	FIRST FLOOR SLAB REINFORCEMENT PLAN - SECTOR 2			
S2.01	MOMENT FRAME ELEVATIONS			
S2.02	MOMENT FRAME AND BRACED FRAME ELEVATIONS			
S2.03	FOUNDATION PLASTER ELEVATIONS			
S3.01	BUILDING SECTIONS			
S3.02	BUILDING SECTIONS			
S3.11	FOUNDATION SECTIONS			
S3.12	FOUNDATION SECTIONS			
S4.01	ENLARGED STAIR PLANS			
S4.02	ENLARGED PLANS			
S5.11	CONCRETE DETAILS			
S6.01	TYPICAL VERTICAL CIRCULATION FOUNDATION DETAILS			
S6.01	SCHEDULES			
S7.11	TYPICAL CONCRETE DETAILS			
Grand Total: 22				

**CARDINAL
ENGINEERING**
525 CENTRAL PARK DRIVE, SUITE 402
OKLAHOMA CITY, OK 73105
(405) 842-1096
CIVIL ENGINEERING

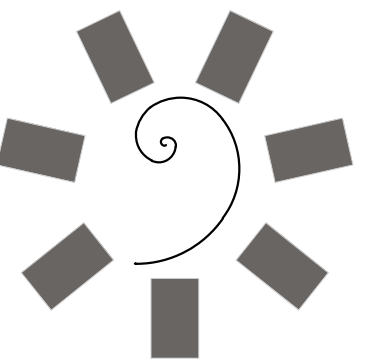
Chavez-Grievos
consulting engineers, Inc.
4700 LINCOLN ROAD NE, SUITE 102
ALBUQUERQUE, NM 87109
(505) 344-4080
STRUCTURAL ENGINEER

HP ENGINEERING, INC.
1836 SOUTH BALTIMORE AVE.
TULSA, OK 74119
(539) 664-4618
MECHANICAL & ELECTRICAL ENGINEER

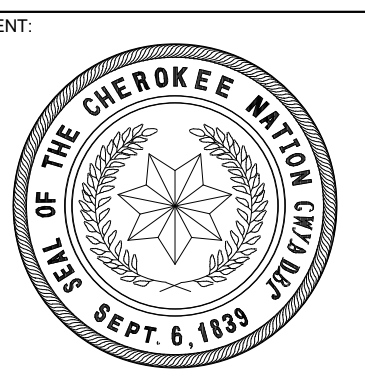
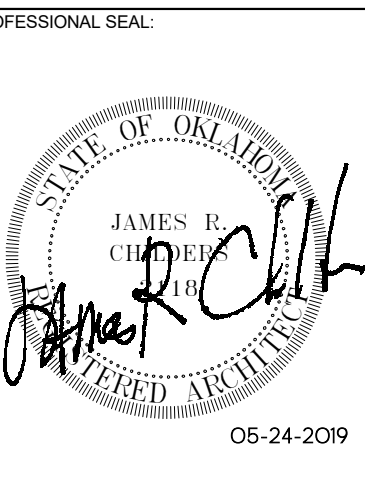
Interior Logistics
1316 E 35TH PLACE, SUITE 100
TULSA, OK 74105
(918) 382-9120
EQUIPMENT PLANNER

HKS
1000 MACON ST., SUITE 150
FORT WORTH, TX 76102
(817) 348-0330
ARCHITECTURAL HEALTHCARE PLANNING

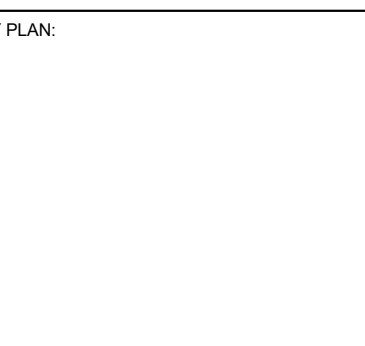
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808 TRAVIS STREET, SUITE 200
HOUSTON, TX 77002
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FIRE PROTECTION / LIFE SAFETY



**James R. Childers
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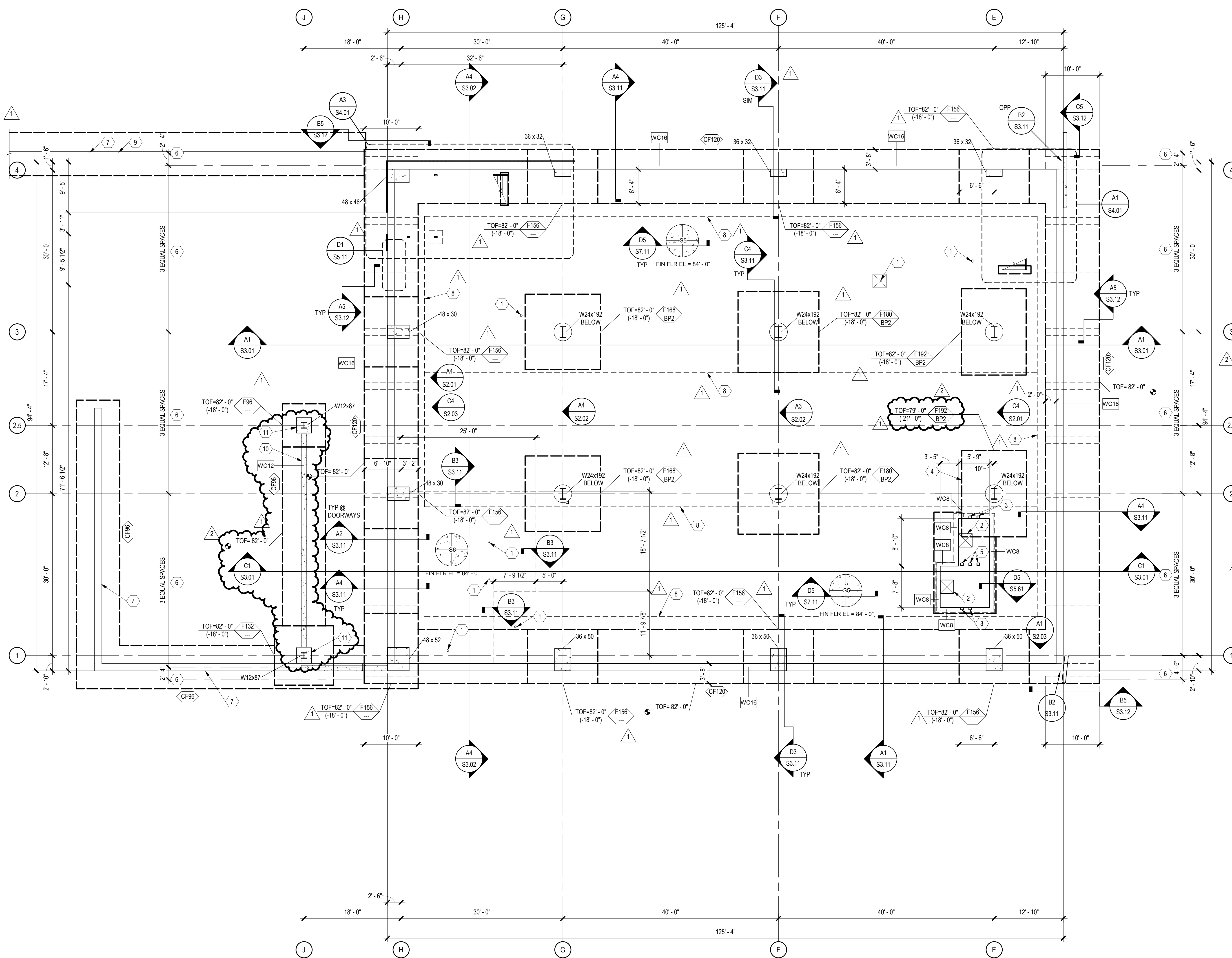
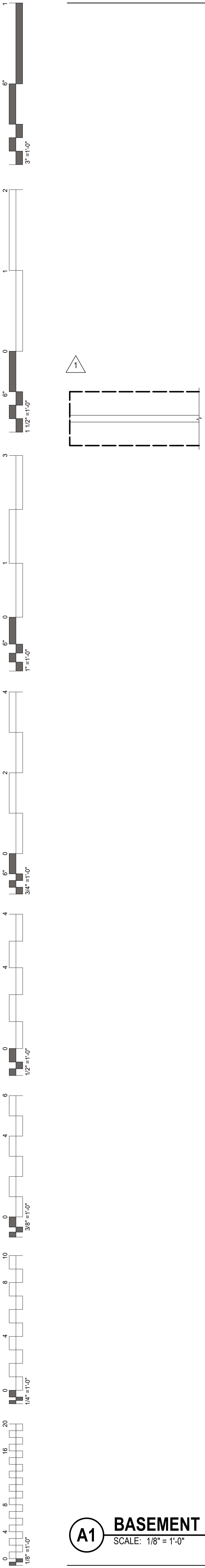
PROJECT PHASE:
BID PACKAGE 03

#	DATE	REVISIONS / DESCRIPTION
1	4/23/19	BID PACKAGE 03 ABJ/01
2	5/9/2019	BID PACKAGE 03 ABJ/02

DATE: 03/20/19
JOB NUMBER: 17-13

SHEET NUMBER:
G0.03

COVER / INDEX

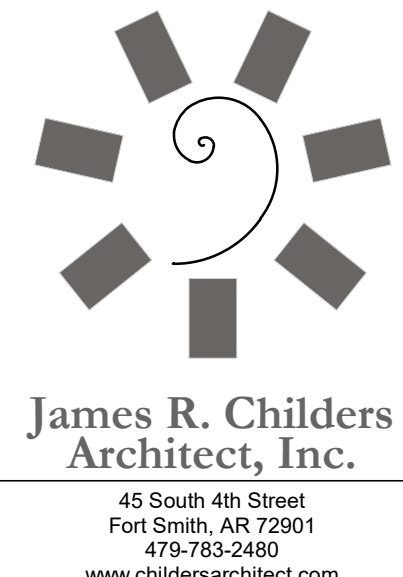


GENERAL SHEET NOTES

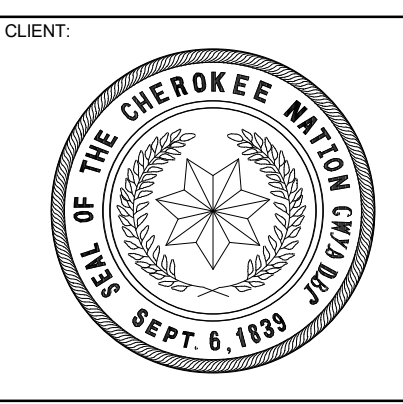
- SOME SHEET KEYNOTES MAY NOT APPLY TO THIS SHEET.
- REFERENCE FINISH FLOOR ELEVATION 100'-0" = MEAN SEA FINISH FLOOR ELEVATION. SEE CIVIL DRAWINGS.
- NOTE TO ERECTOR: LATERAL STABILITY OF THE STEEL FRAME IS DEPENDENT UPON THE CONCRETE WALLS AND MOMENT FRAMES. THE ERECTOR SHALL PROVIDE TEMPORARY BRACING OF THE STEEL FRAME IN ACCORDANCE WITH SECTION 7.10 OF THE AISI CODE OF STANDARD PRACTICES.
- DIMENSIONS ARE TO THE FACE OF CONCRETE UNLESS NOTED OTHERWISE.
- PROVIDE SLAB JOINTS AT 10'-0" ON CENTER MAXIMUM. THE AREA OF THE CONTROL JOINT SHALL NOT EXCEED A 2:1 RATIO. CONTROL JOINTS SHALL BE LOCATED AT COLUMN LINES WHERE THE LAYOUT PERMITS. AT RE-ENTRANT CORNERS THAT DO NOT HAVE CONTROL JOINTS, PROVIDE 2-#4 x 3'-0" DIAGONAL TO THE RE-ENTRANT CORNER.
- STRUCTURAL COLD FORMED METAL STUDS SHALL BE 8" WIDE UNLESS NOTED OTHERWISE. STUD THICKNESS AND SPACING BY OTHERS.
- SEE S7.00 SERIES SHEETS FOR TYPICAL FOUNDATION SECTIONS AND DETAILS.
- SEE SHEET S6.01 FOR SCHEDULES.

SHEET KEYNOTE

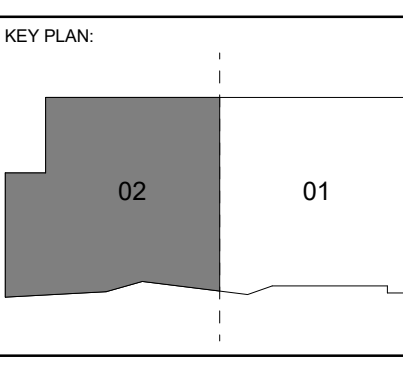
- FLOOR DRAIN / MOP SINK. SLOPE SLAB TO DRAIN 1/8" PER FOOT. COORDINATE EXACT SIZE AND LOCATION WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
- ELEVATOR SUMP PIT. COORDINATE EXACT SIZE AND LOCATION WITH ELEVATOR MANUFACTURER. SEE A4 / S5.61
- HSS6x3/8 ELEVATOR RAIL SUPPORT POST. COORDINATE LOCATION WITH ELEVATOR MANUFACTURER. SEE R4 / S5.61
- ELEVATION SHALL BE COORDINATED WITH TOP OF ELEVATOR FIT FOOTING. CONTRACTOR TO COORDINATE.
- HSS6x3/8 ELEVATOR RAIL SUPPORT POST. COORDINATE LOCATION WITH ELEVATOR MANUFACTURER. SEE D4 / S5.61
- TRANSVERSE SHEAR KEY AT LOCATIONS SPACING SHOWN.
- SITE RETAINING WALL. COORDINATE EXACT SIZE AND EXTENT WITH ARCHITECTURAL AND CIVIL DRAWINGS. SEE RETAINING WALL SCHEDULE. A1 / S6.01
- UNDER SLAB FRENCH DRAIN SYSTEM REQUIRED BELOW THE SLAB ON GRADE IN THE BASEMENT. SEE GEOTECHNICAL REPORT SECTION 12 FOR ADDITIONAL INFORMATION. FRENCH DRAIN PIPING SHALL BE SLOPED TO DRAIN WATER QUICKLY FROM BELOW THE SLAB TO A STORM DRAIN SYSTEM OUTSIDE THE BUILDING FOUNDATION PERIMETER.
- PROVIDE WALL TYPE 'B', 12" STEM. SITE WALL AT PRIVACY FENCE LOCATIONS. SEE A1 / S6.01 FOR SITE RETAINING WALL SCHEDULE. SEE ARCHITECTURAL AND CIVIL DRAWINGS FOR INFORMATION NOT GIVEN.
- CONCRETE SCREEN WALL TO SUPPORT PRE-MANUFACTURED CANOPY. PROVIDE #4 U-BARS @ 32" OC AT TOP OF WALL. WALL SHALL NOT ATTACH TO ANY PORTION OF STRUCTURE, INCLUDING STEEL COLUMNS OR STEEL BEAMS. SEE ARCHITECTURAL FOR ADDITIONAL INFORMATION NOT SHOWN.
- PEDESTAL UP TO EXTERIOR GRADE. SEE A1 / S3.12 AND ARCHITECTURAL FOR ADDITIONAL INFORMATION.



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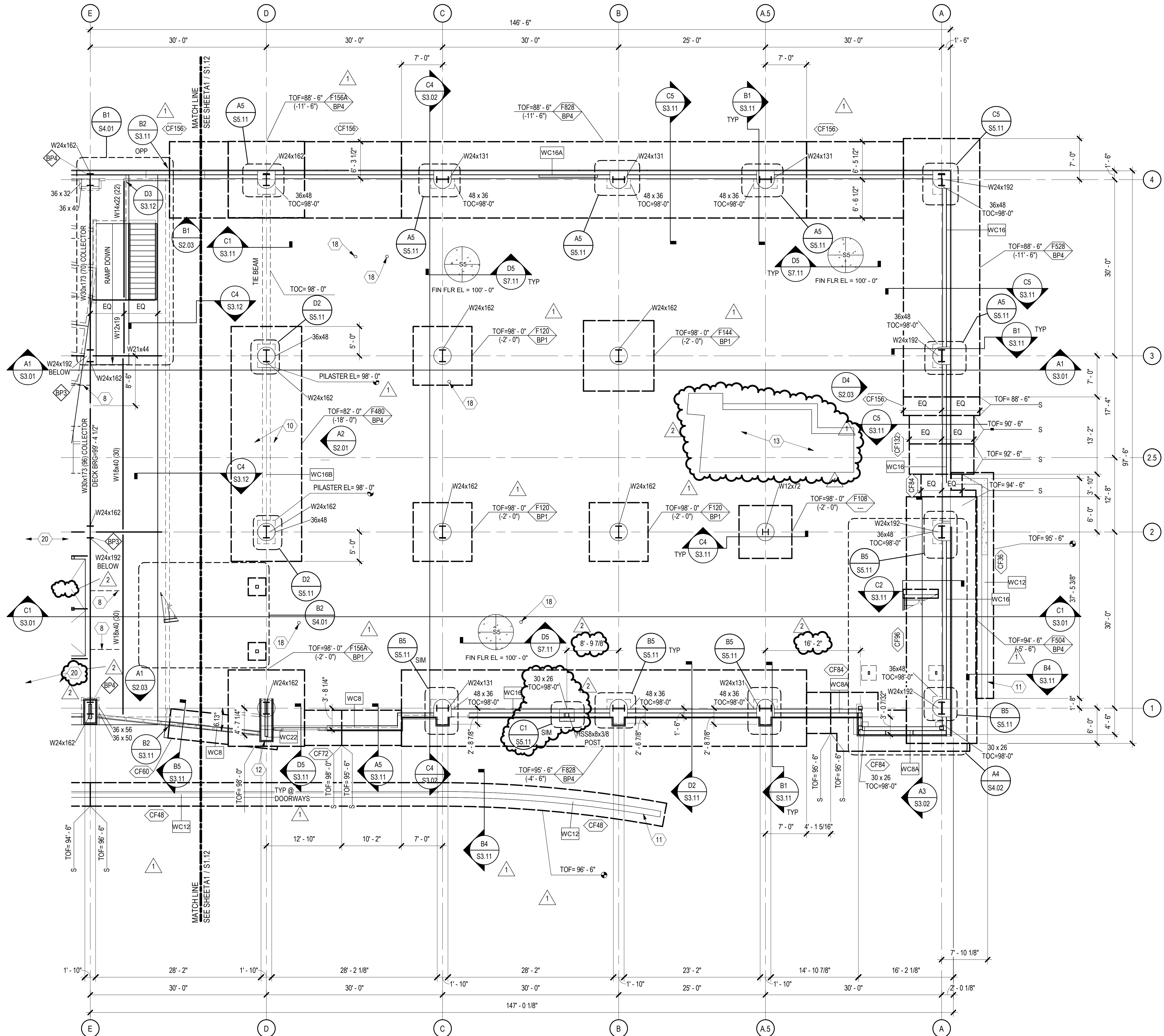
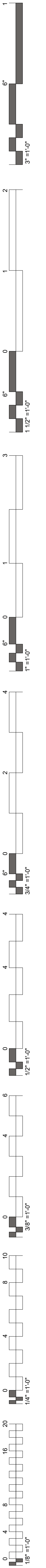
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 BID PACKAGE 03

#	DATE	REVISIONS
1	4/28/19	BID PACKAGE 03 A1.01
2	5/24/19	BID PACKAGE 03 A1.02

DATE: 03-20-19
 JOB NUMBER: 17-13

SHEET NUMBER:
S1.02
 BASEMENT FOUNDATION PLAN - SECTOR 2

A1 BASEMENT FOUNDATION PLAN - SECTOR 2
 SCALE: 1/8" = 1'-0"



A1 FIRST FLOOR FOUNDATION AND FRAMING PLAN - SECTOR 1
SCALE: 1/8" = 1'-0"

GENERAL SHEET NOTES

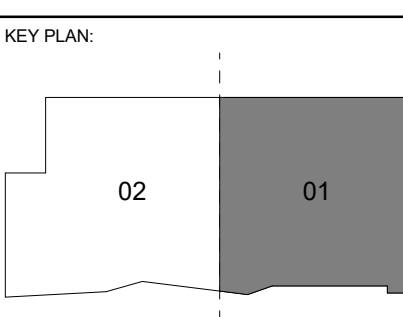
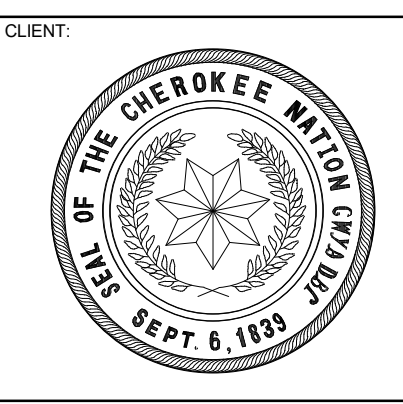
- SOME SHEET KEYNOTES MAY NOT APPLY TO THIS SHEET.
- NOTE TO ERECTOR: LATERAL STABILITY OF THE STEEL FRAME IS DEPENDENT UPON THE CONCRETE WALLS AND MOMENT FRAMES. THE ERECTOR SHALL PROVIDE TEMPORARY BRACING OF THE STEEL FRAME IN ACCORDANCE WITH SECTION 7.10 OF THE AISC CODE OF STANDARD PRACTICES.
- DIMENSIONS ARE TO THE FACE OF CONCRETE OR STUDS UNLESS NOTED OTHERWISE.
- SEE ARCHITECTURAL DRAWINGS FOR MASONRY DIMENSIONS NOT SHOWN.
- BEAMS ARE SPACED EQUALLY BETWEEN GRIDS UNLESS NOTED OTHERWISE.
- STRUCTURAL COLD FORMED METAL STUDS SHALL BE 8" WIDE UNLESS NOTED OTHERWISE. STUD THICKNESS AND SPACING BY OTHERS.
- SEE S7.00 SERIES SHEETS FOR TYPICAL DETAILS.
- SEE SHEET S6.01 FOR SCHEDULES.
- ALL MOMENT FRAMES LABELED ON PLAN UTILIZE SIDEPLATE PROPRIETARY MOMENT CONNECTIONS. SEE SHEETS S8.01 - S8.08.
- DENOTES MOMENT CONNECTION PER TYPICAL DETAILS.
- DENOTES SIDEPLATE MOMENT CONNECTION. SEE SIDEPLATE DRAWINGS, SHEETS S8.01 - S8.08.
- DIMENSIONS SHOWN ON PLAN AS FOLLOWS ARE CONCRETE PILASTER DIMENSIONS IN INCHES: 36x36, 50x36, ETC. DIMENSIONS ARE "PLAN WIDTH" x "PLAN HEIGHT". COORDINATE PILASTER REQUIREMENTS WITH SHEET S2.03.

SHEET KEYNOTE

- HSS6x4x1/2 ELEVATOR RAIL SUPPORT POST. COORDINATE EXACT LOCATION WITH ELEVATOR MANUFACTURER. SEE B4 / S5.62, C4 / S5.62, D4 / S5.62
- OPERABLE PARTITION BELOW. COORDINATE EXACT LOCATION WITH ARCHITECTURAL DRAWINGS. SEE A5 / S5.52 FOR SUPPORT.
- BEAM SPLICE LOCATION. SEE B4 / S5.52 FOR SPLICE DETAIL.
- HSS6x3/8 ELEVATOR RAIL SUPPORT POST. COORDINATE LOCATION WITH ELEVATOR MANUFACTURER. SEE A4 / S5.62, B4 / S5.62, C4 / S5.62, D4 / S5.62, AND C3 / S5.62
- W8x31 OUTRIGGER.
- TOTAL NUMBER OF CHORD REINFORCEMENT BARS AT EXTENTS SHOWN. CHORD REINFORCEMENT SHALL BE LOCATED AS INDICATED ON PLAN. PROVIDE 130% LAP SPLICES WHEN REQUIRED.
- 3-#7 SLAB REINFORCING BARS. EXTEND BARS 130% OF A LAP SPLICE LENGTH BEYOND OPENING, OR PROVIDE STD 90 DEGREE HOOK WHERE REQUIRED.
- BOTTOM FLANGE BRACING SPACED AT EQUAL SPACING, UNLESS NOTED OTHERWISE. SEE B1 / S5.52
- BOTTOM FLANGE BRACING SPACED AT 10'-0" ON CENTER MAXIMUM, UNLESS NOTED OTHERWISE. SEE A1 / S5.52
- BACKFILL PLACED AGAINST WALL SHALL BE DONE IN EQUAL LIFTS, ALTERNATING EACH SIDE OF WALL TO PREVENT UNINTENDED RETAINAGE OF SOIL.
- SITE WALL. COORDINATE EXACT SIZE, EXTENT, AND RADIAL DIMENSIONS WITH ARCHITECTURAL AND CIVIL DRAWINGS. SEE B4 / S3.11
- PROVIDE STEMM WALL FOR SUPPORT OF EXTERIOR STUDS AND VENER, SEE D1 / S3.11
- PODIUM FRAMING, COORDINATE EXACT SIZE AND LOCATION WITH ARCHITECTURAL DRAWINGS.
- CONTRACTOR TO COORDINATE EXACT EXTENT OF SECTION FOR WALL FRAMING REQUIREMENTS WITH ARCHITECTURAL ELEVATIONS.
- COVER PLATE BEAM AT EXTENTS SHOWN. DIMENSIONS GIVEN ARE TO FACE/EDGE OF FLANGE. SEE D5 / S3.23 FOR FRAMING DETAIL.
- CONTRACTOR TO COORDINATE FLOOR OPENING WITH ARCHITECTURAL AND MECHANICAL.
- FLOOR DRAIN / MOP SINK. SLOPE SLAB TO DRAIN 1/8" PER FOOT. COORDINATE EXACT SIZE AND LOCATION WITH ARCHITECTURAL AND MECHANICAL DRAWINGS.
- BOTTOM FLANGE CROSS BRACING AT EQUAL SPACING UNLESS NOTED OTHERWISE. NO CONNECTION AT BRACE INTERSECTION. SEE B1 / S5.52
- BEAM SHALL BE CENTERED BETWEEN ELEVATOR GUIDERAIL SUPPORTS. CONTRACTOR TO COORDINATE BEAM LOCATION WITH SELECTED ELEVATOR.



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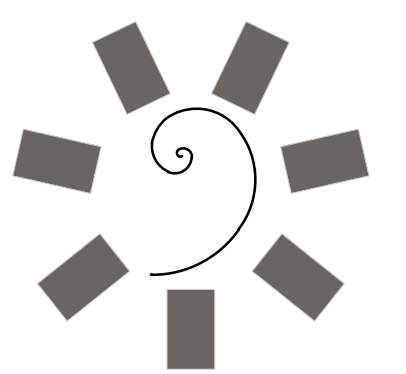
PROJECT PHASE:
BID PACKAGE 03

#	DATE	REVISIONS / DESCRIPTION
1	4/28/19	BID PACKAGE 03 A1.01
2	5/24/19	BID PACKAGE 03 A1.02

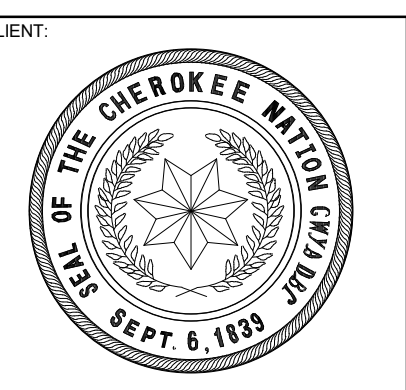
DATE: 03-20-19
JOB NUMBER: 17-13

SHEET NUMBER:
S1.11

FIRST FLOOR FOUNDATION AND FRAMING PLAN - SECTOR 1



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TAHLEQUAH, OKLAHOMA



KEY PLAN:

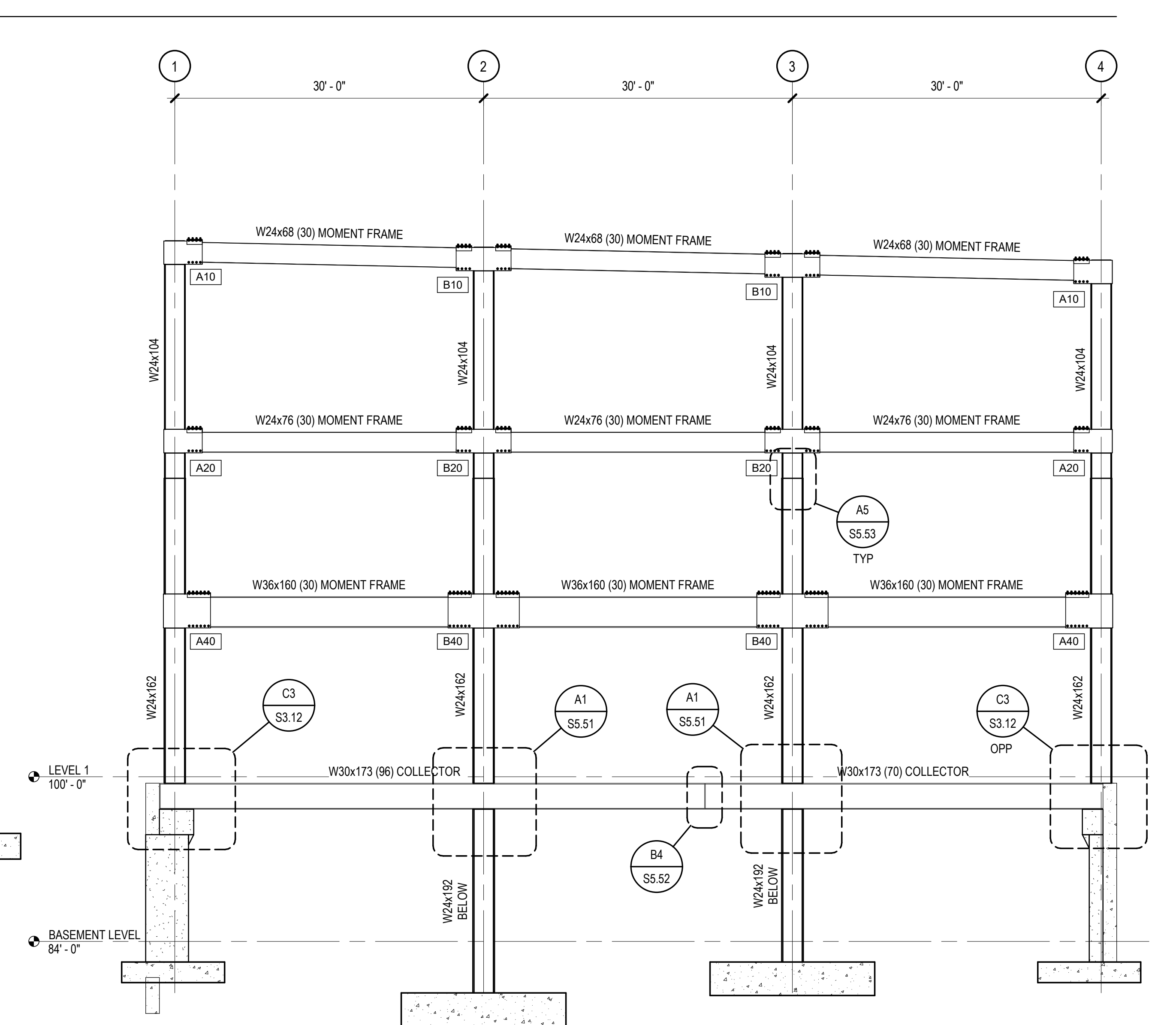
PROJECT PHASE:
BID PACKAGE 03

#	DATE	REVISIONS	DESCRIPTION
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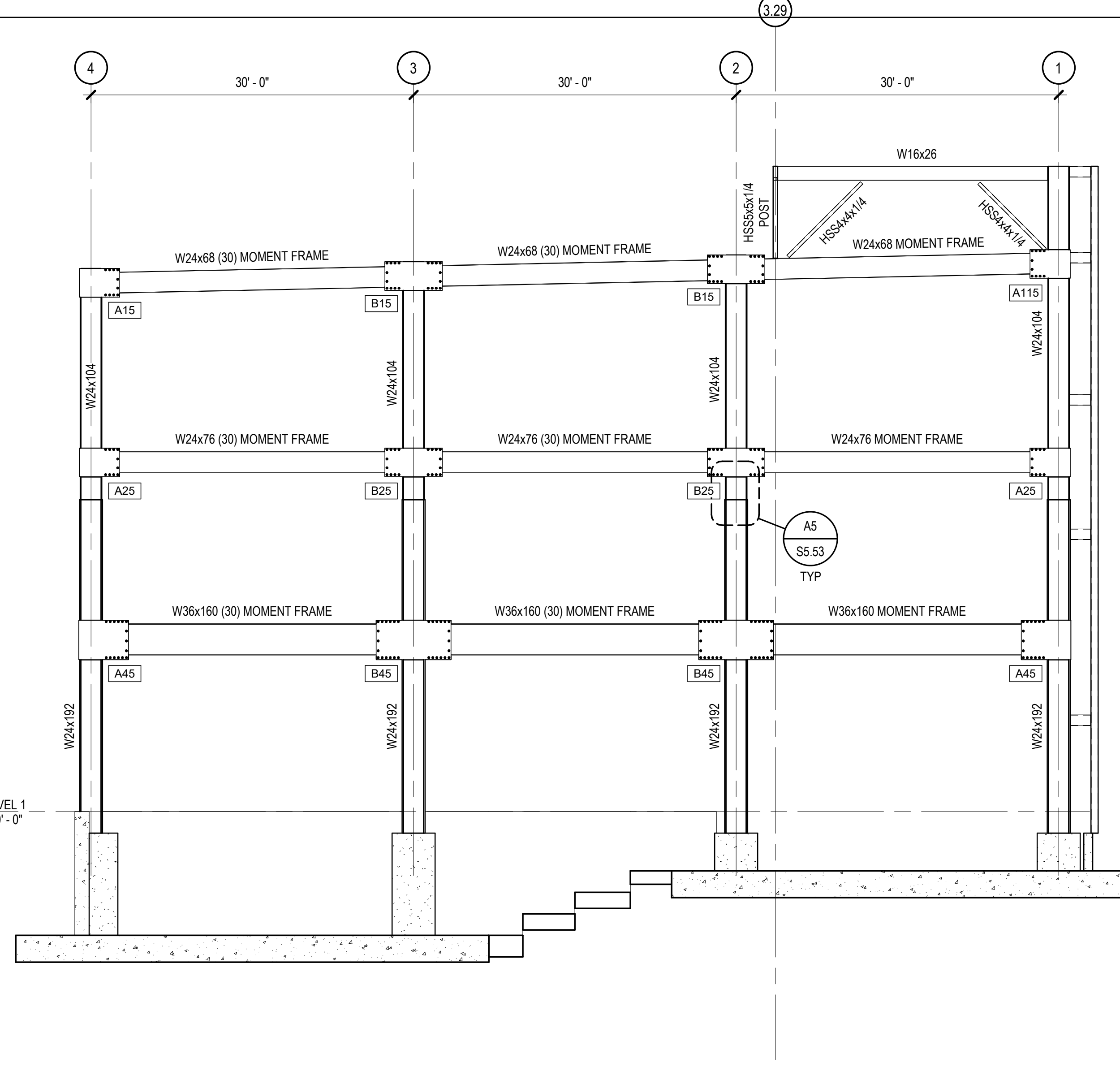
DATE: 03-20-19 JOB NUMBER: 17-13

SHEET NUMBER:
S2.01

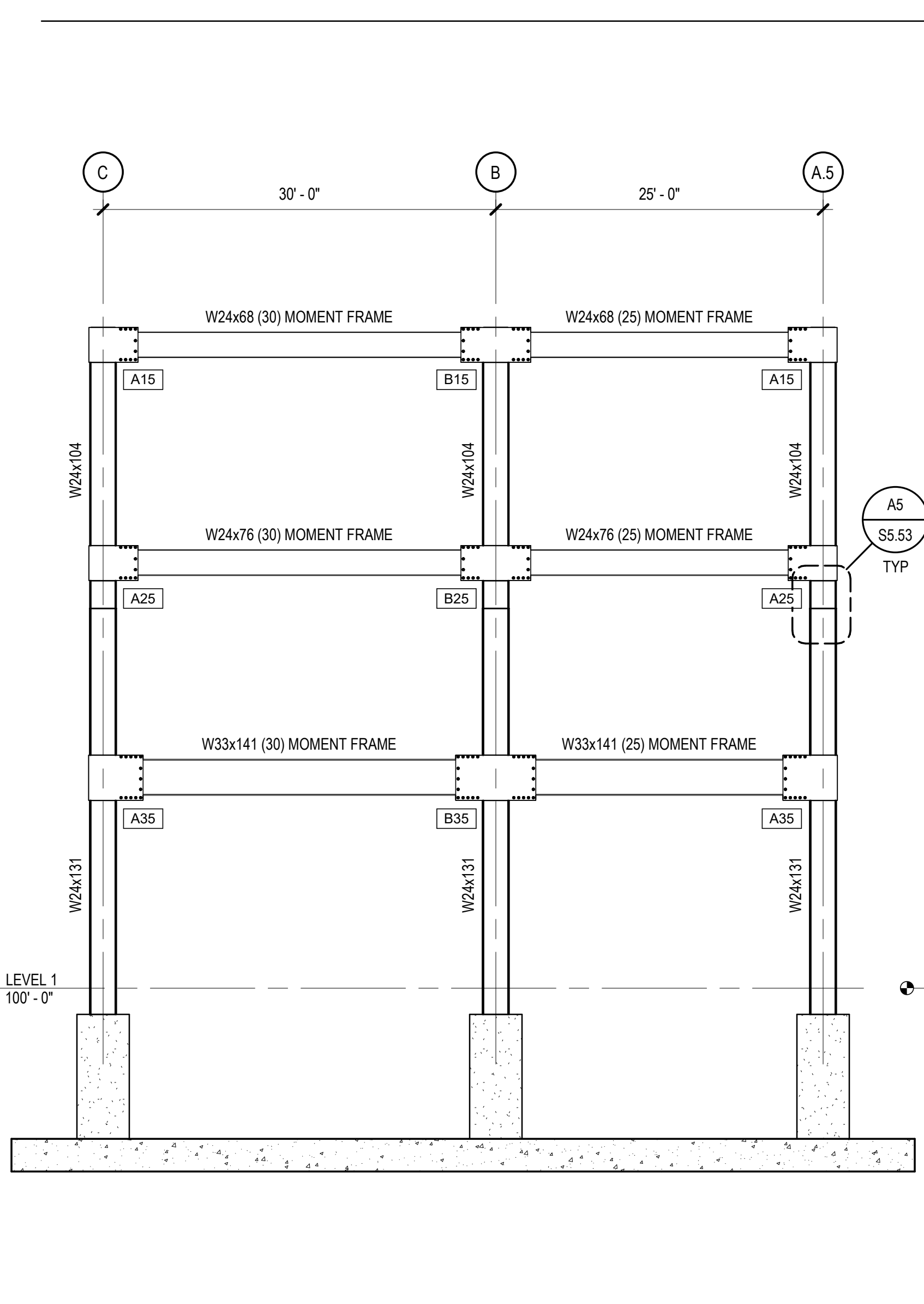
MOMENT FRAME ELEVATIONS



C4 MOMENT FRAME ELEVATION - GRID E
SCALE: 1/8" = 1'-0"



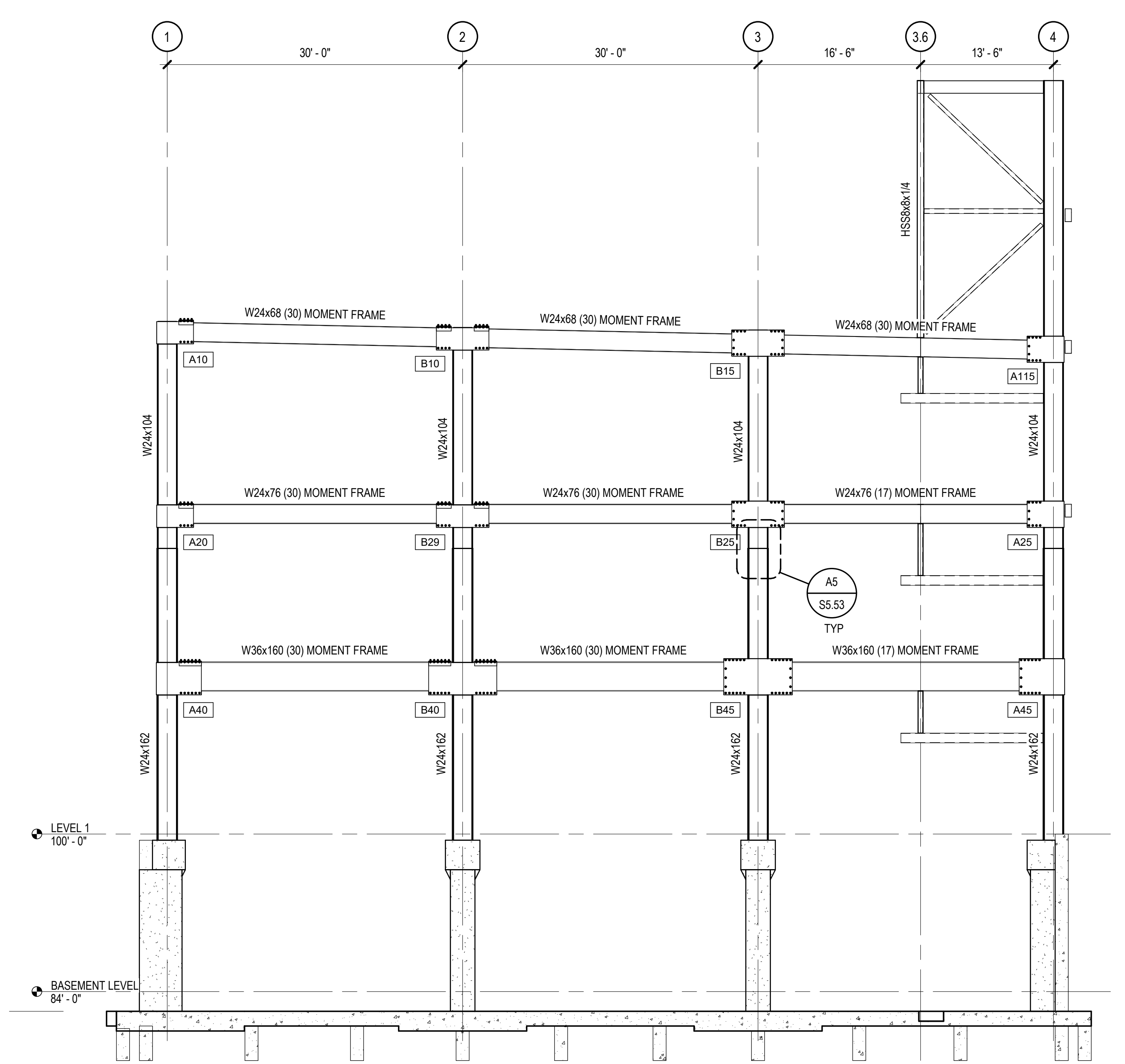
C2 MOMENT FRAME ELEVATION - GRID A
SCALE: 1/8" = 1'-0"



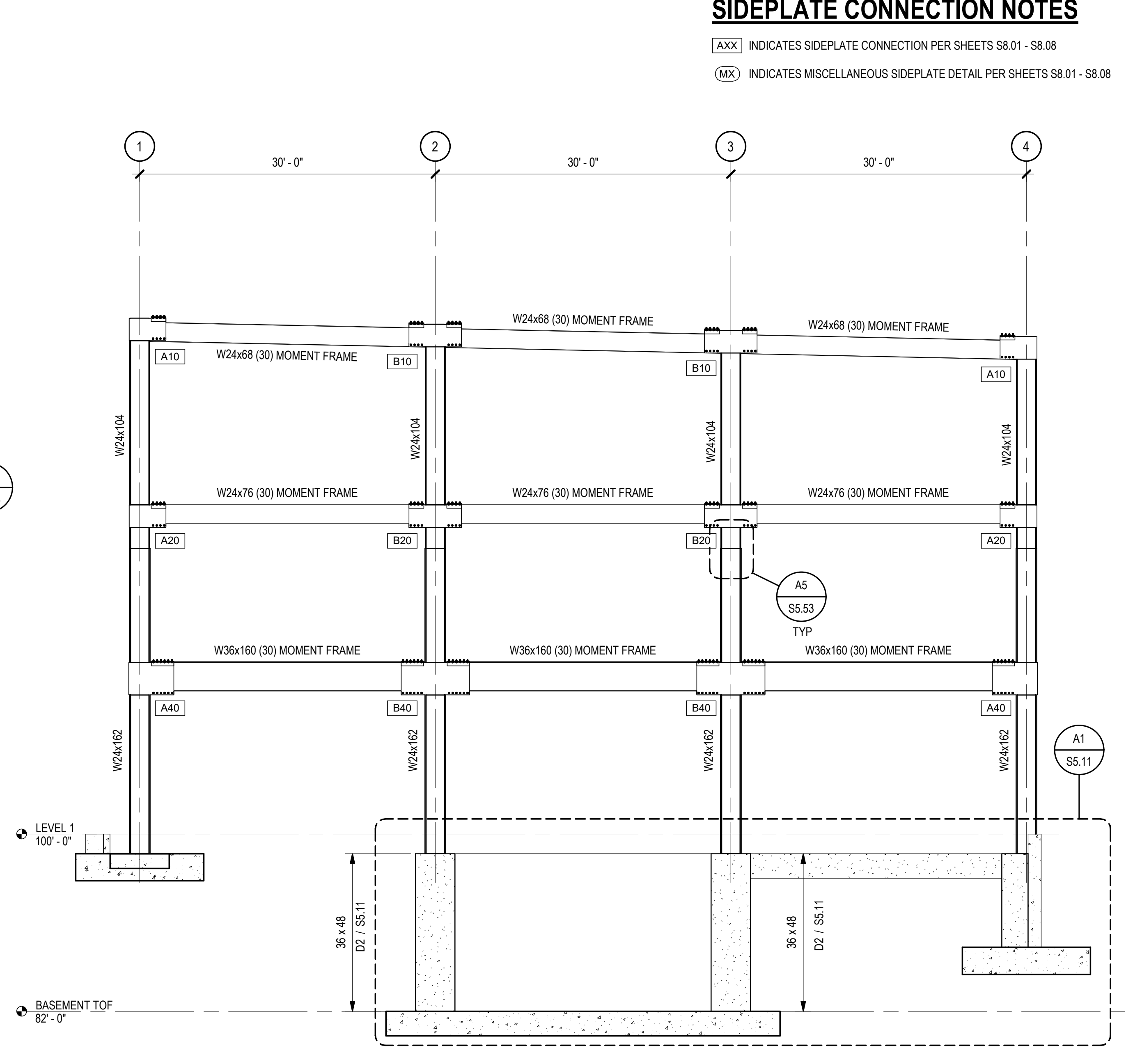
C1 MOMENT FRAME ELEVATION - GRID 4
SCALE: 1/8" = 1'-0"

SIDEPLATE CONNECTION NOTES

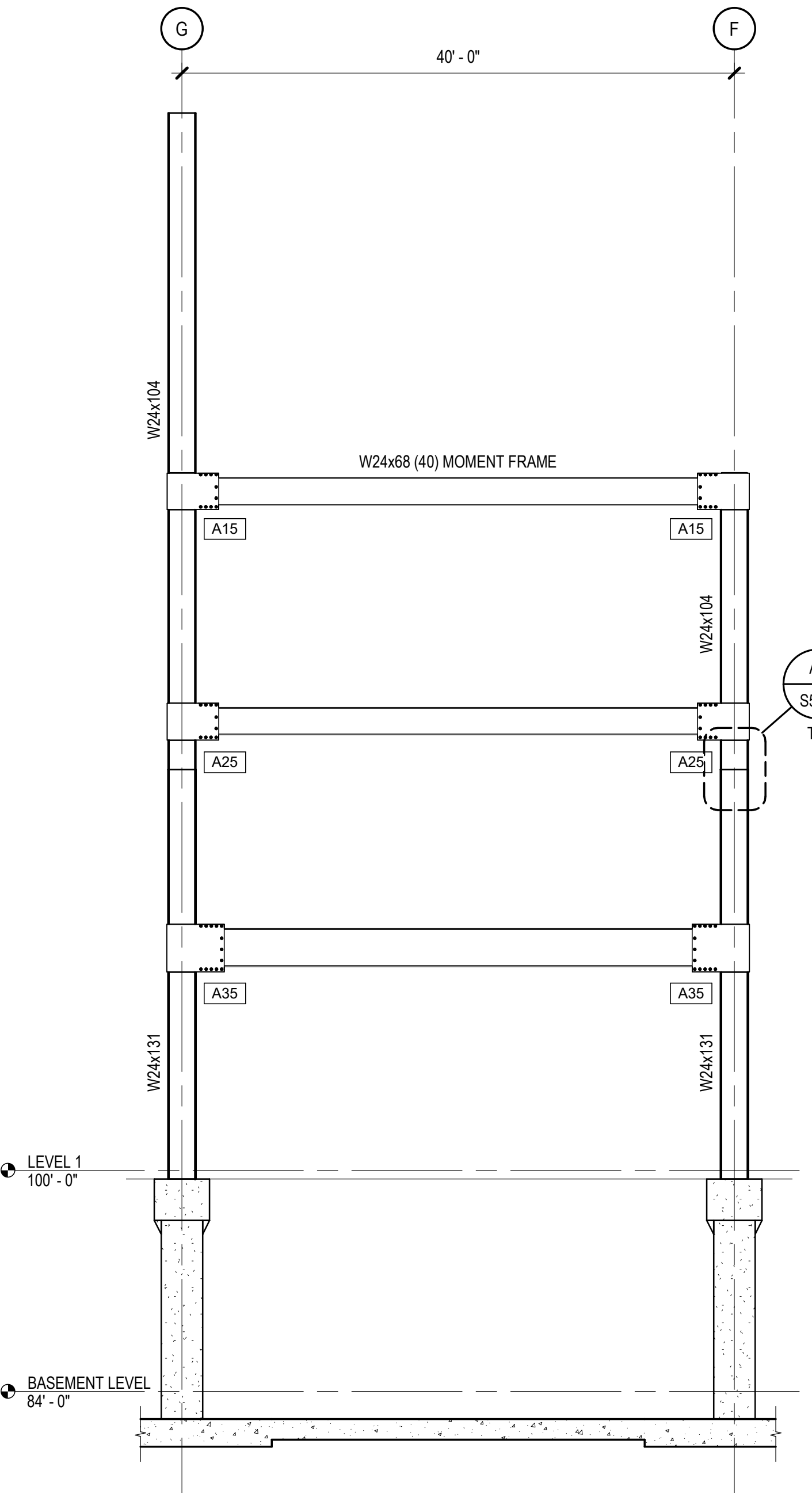
- [AXX] INDICATES SIDEPLATE CONNECTION PER SHEETS S8.01 - S8.08
- [MX] INDICATES MISCELLANEOUS SIDEPLATE DETAIL PER SHEETS S8.01 - S8.08



A4 MOMENT FRAME ELEVATION - GRID H
SCALE: 1/8" = 1'-0"

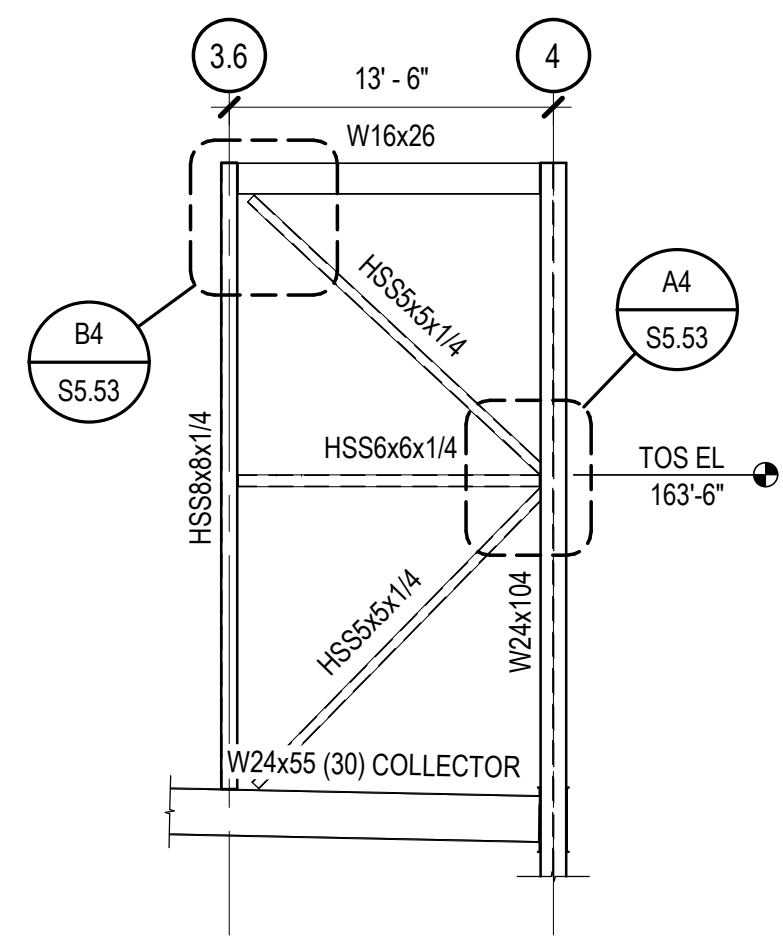
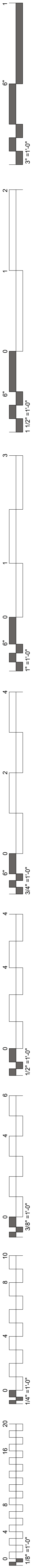


A2 MOMENT FRAME ELEVATION - GRID D
SCALE: 1/8" = 1'-0"

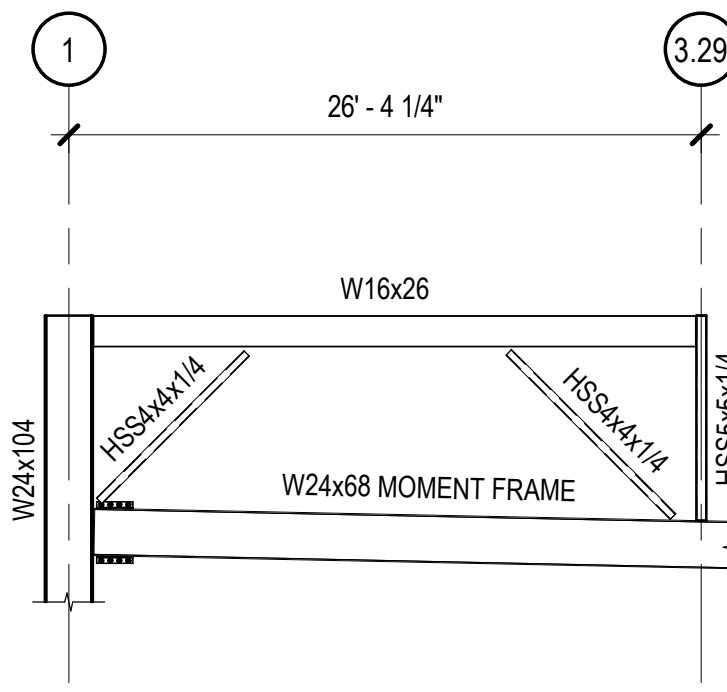


A1 MOMENT FRAME ELEVATION - GRID 4
SCALE: 1/8" = 1'-0"

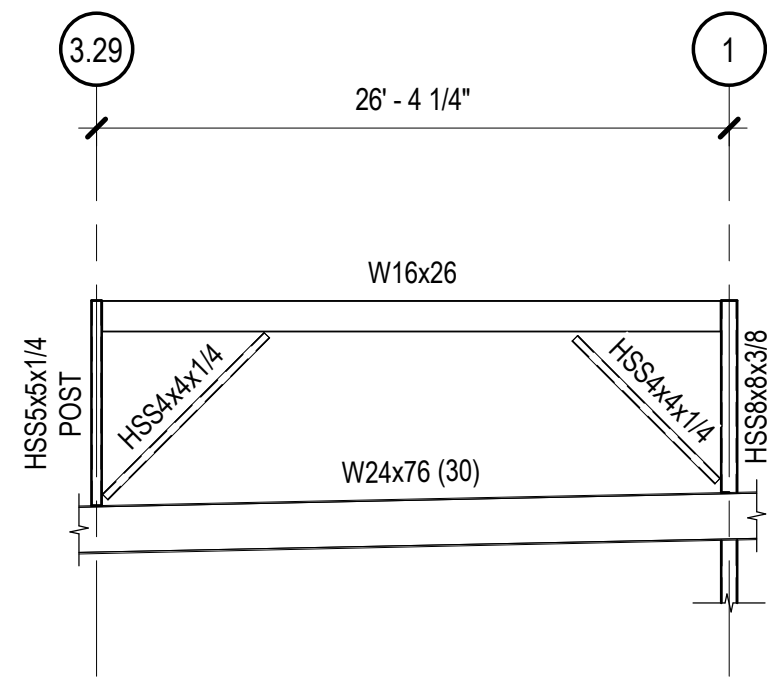
ENTIRE SHEET REVISED



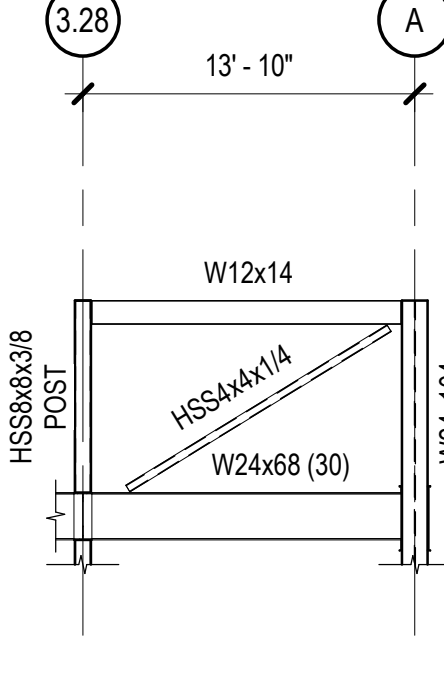
D1 BRACED FRAME ELEVATION
SCALE: 1/8" = 1'-0"



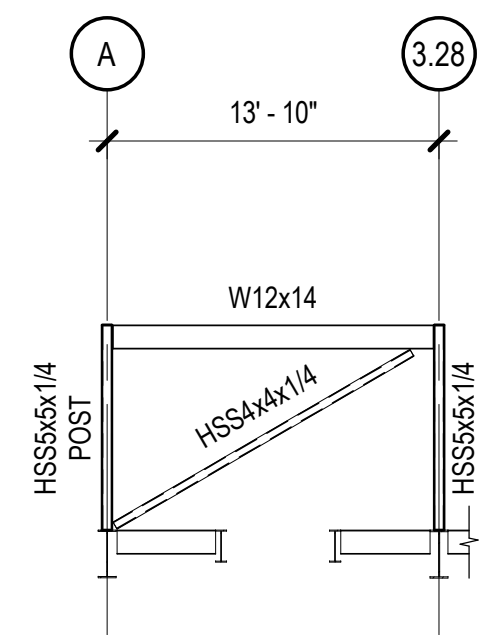
D2 BRACED FRAME ELEVATION
SCALE: 1/8" = 1'-0"



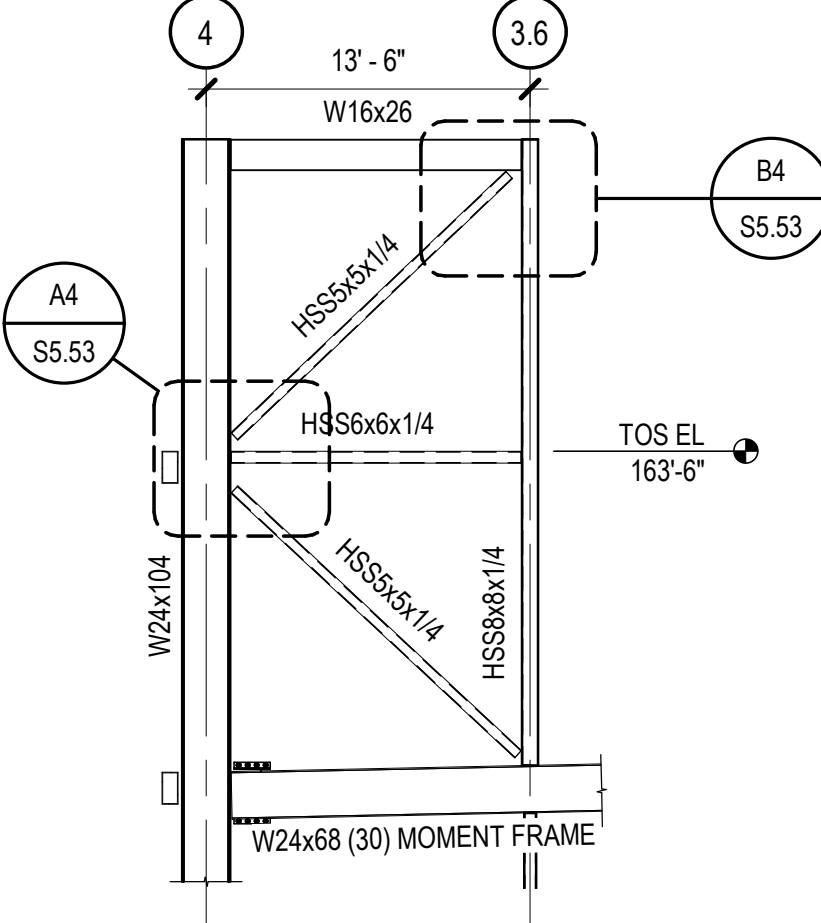
D3 BRACED FRAME ELEVATION
SCALE: 1/8" = 1'-0"



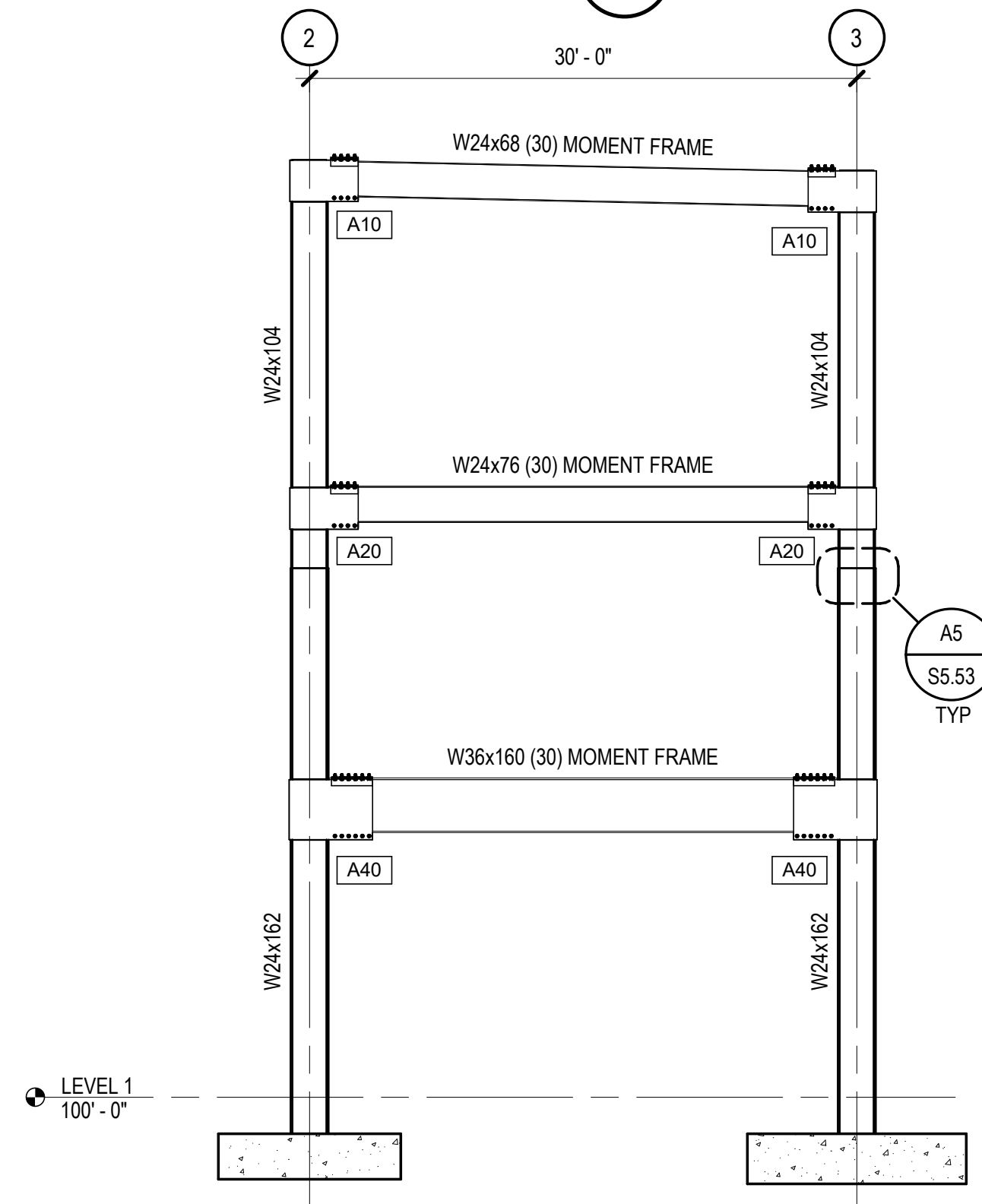
D4 BRACED FRAME ELEVATION
SCALE: 1/8" = 1'-0"



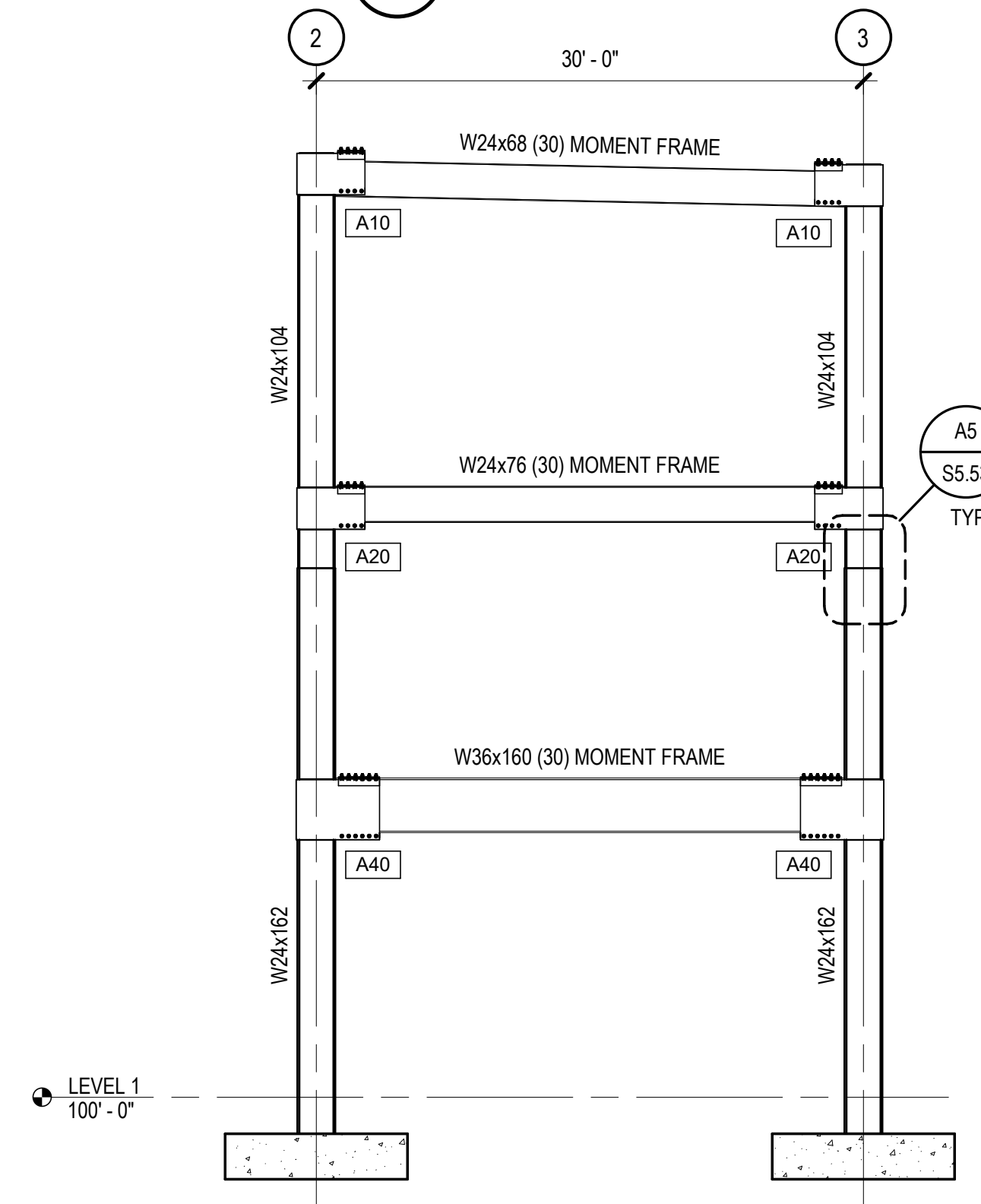
D5 BRACED FRAME ELEVATION
SCALE: 1/8" = 1'-0"



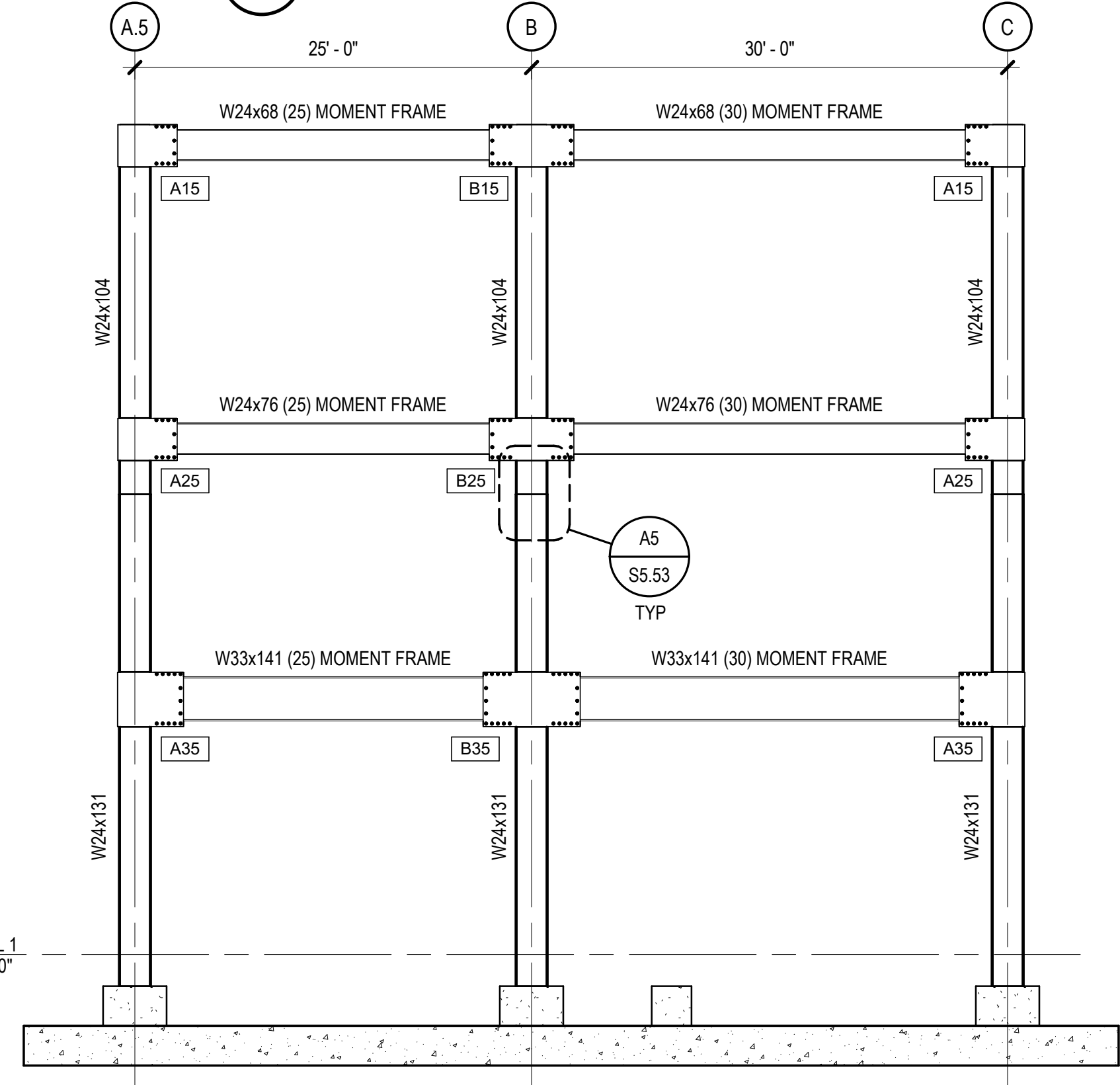
C1 BRACED FRAME ELEVATION
SCALE: 1/8" = 1'-0"



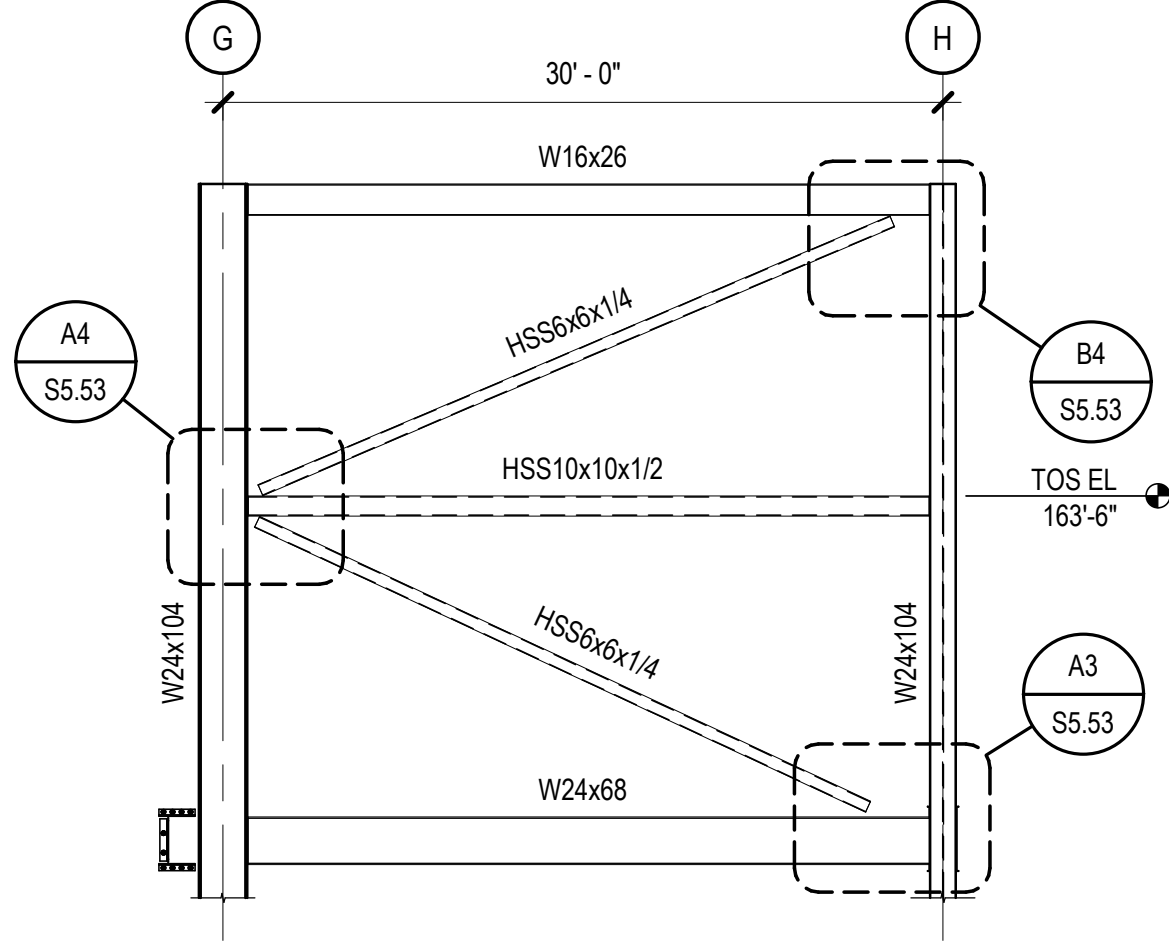
B3 MOMENT FRAME ELEVATION - GRID B
SCALE: 1/8" = 1'-0"



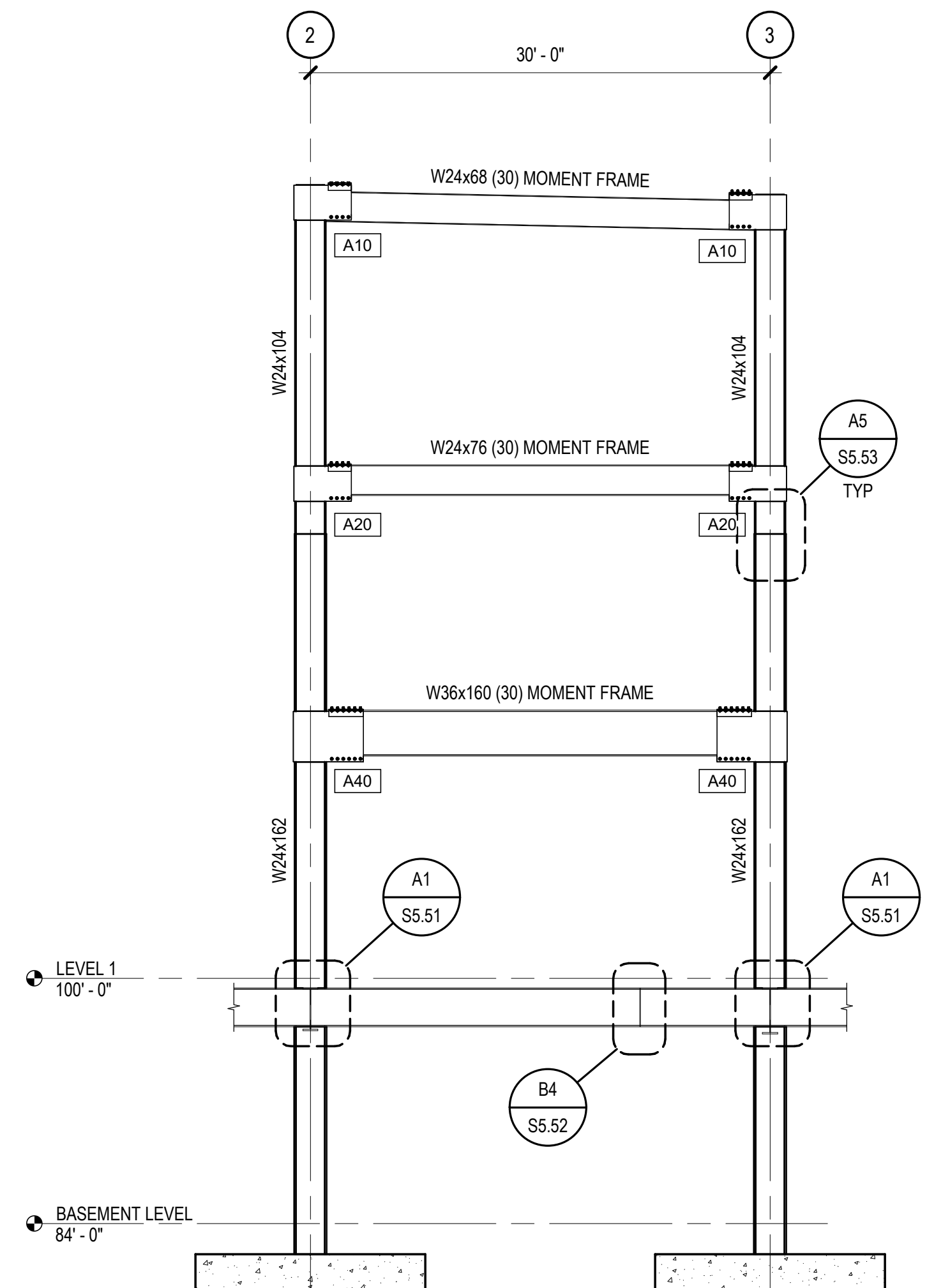
B4 MOMENT FRAME ELEVATION - GRID C
SCALE: 1/8" = 1'-0"



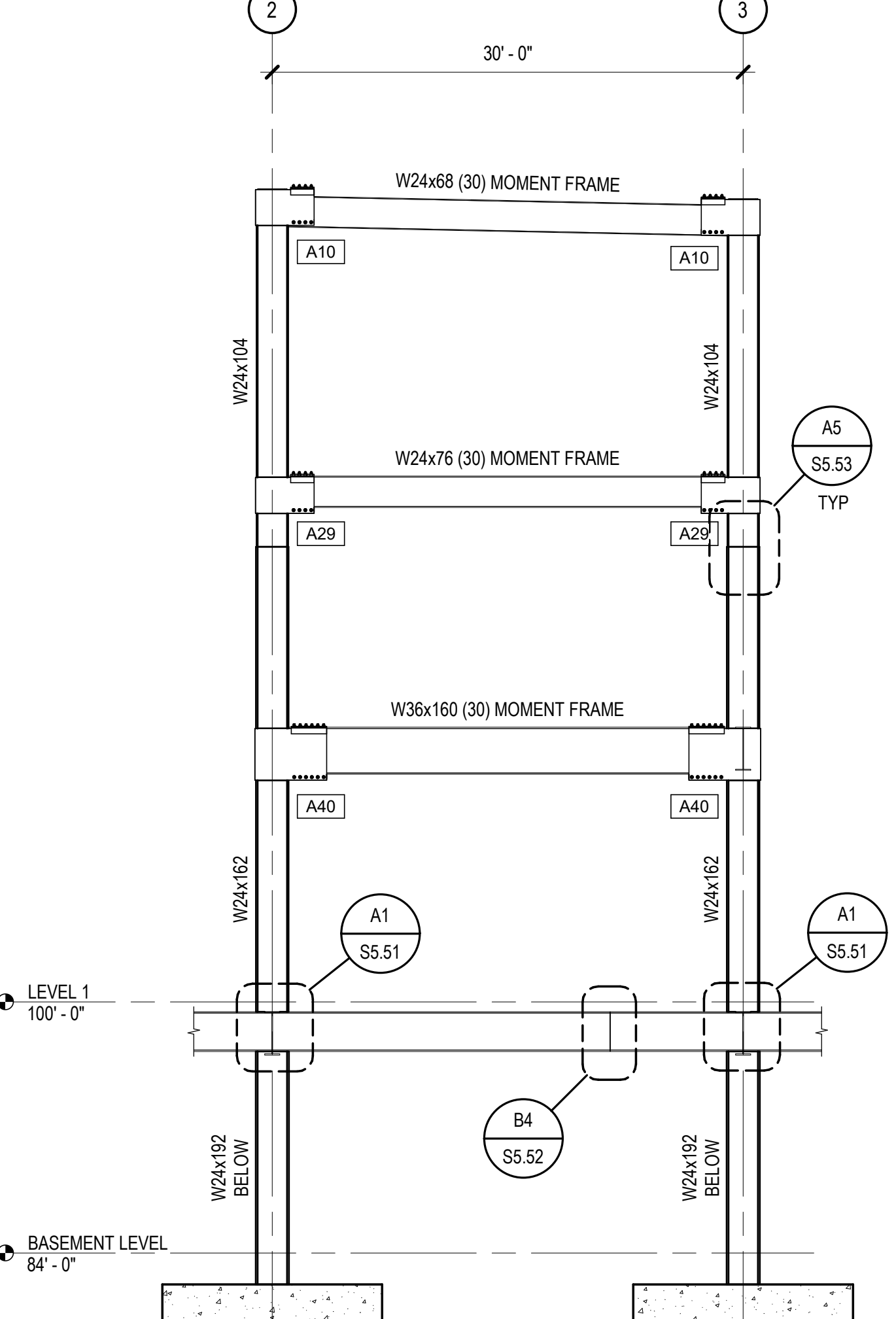
B5 MOMENT FRAME ELEVATION - GRID 1
SCALE: 1/8" = 1'-0"



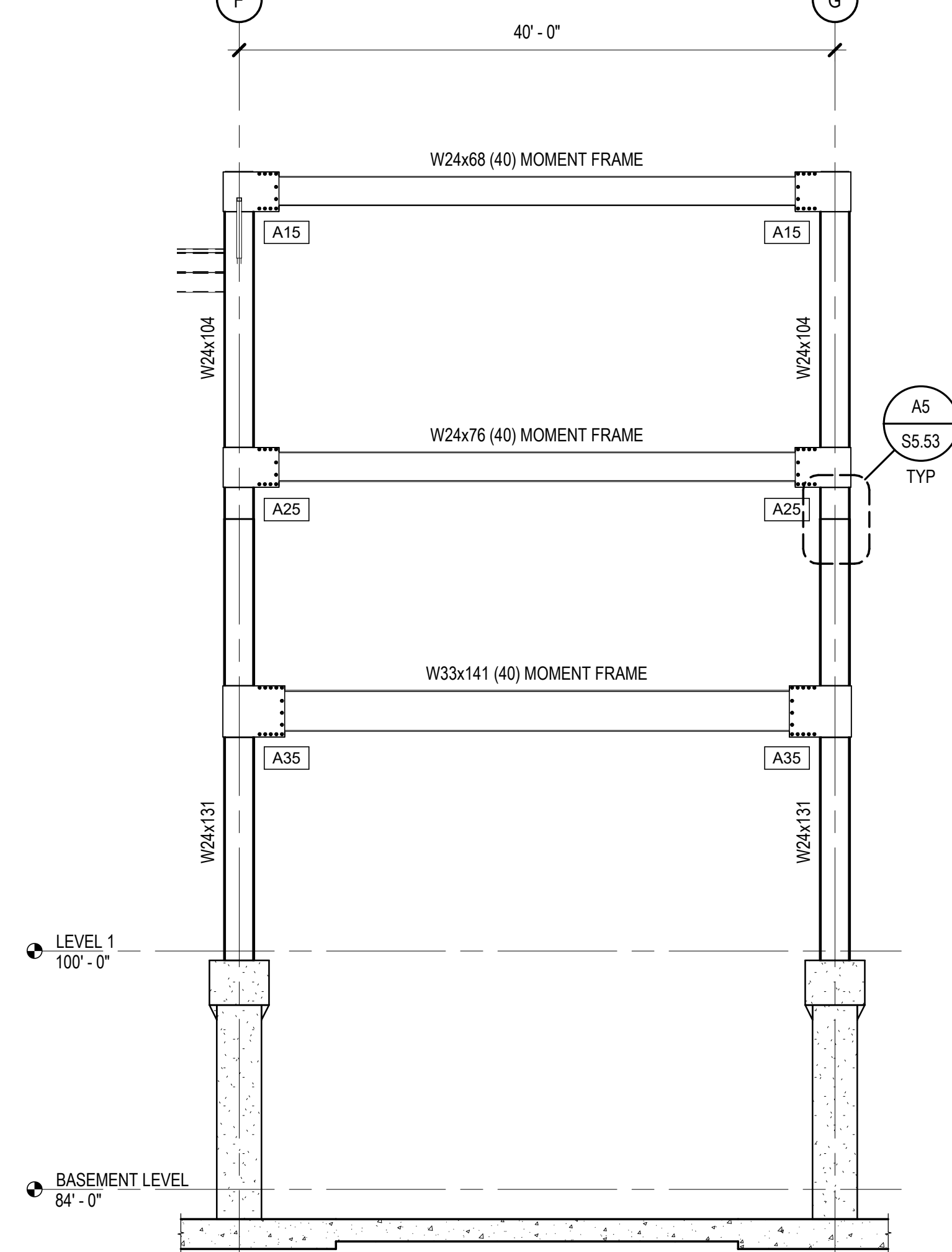
B1 BRACED FRAME ELEVATION
SCALE: 1/8" = 1'-0"



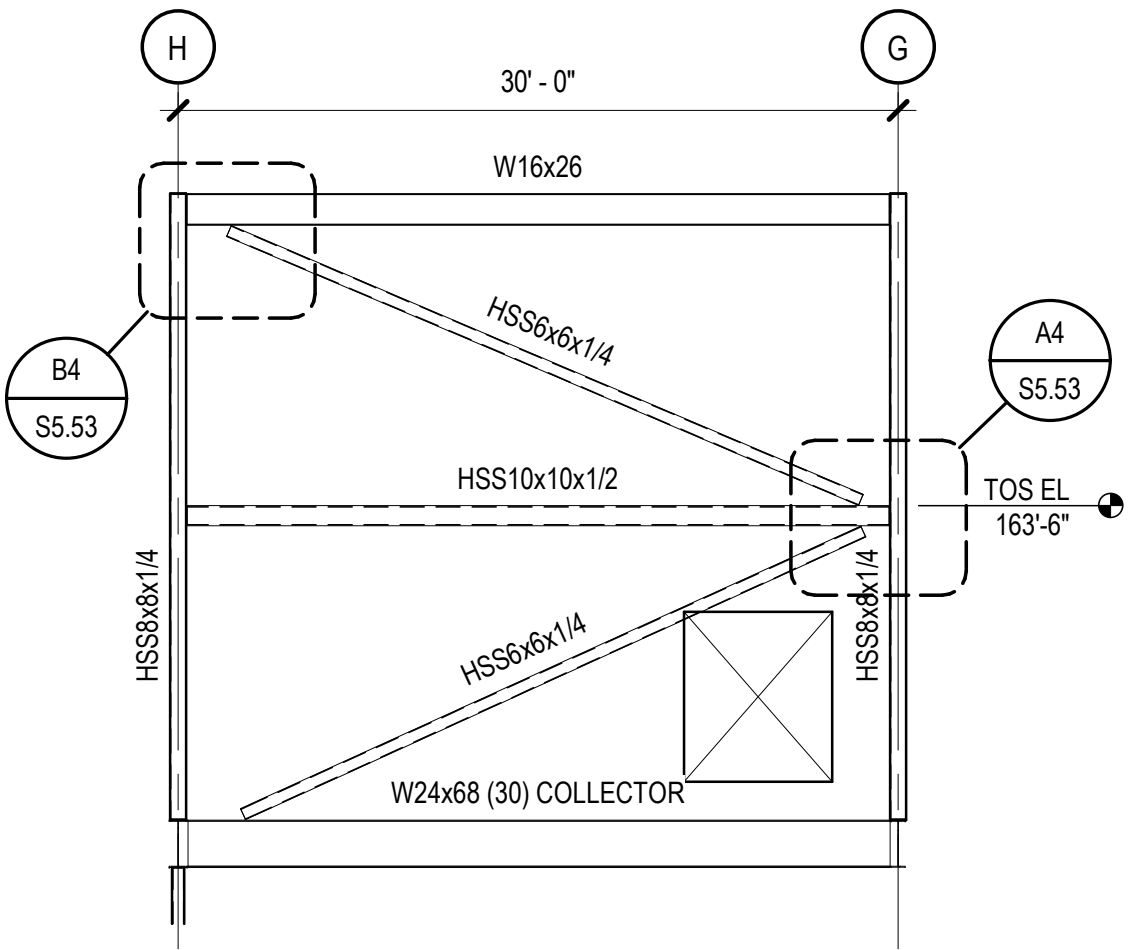
A3 MOMENT FRAME ELEVATION - GRID F
SCALE: 1/8" = 1'-0"



A4 MOMENT FRAME ELEVATION - GRID G
SCALE: 1/8" = 1'-0"



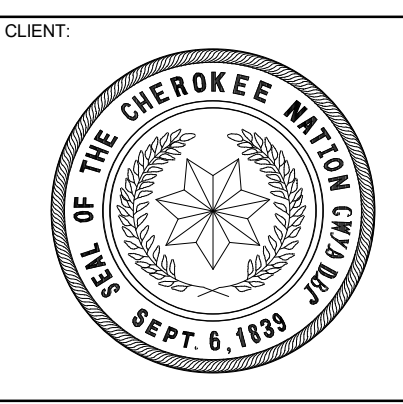
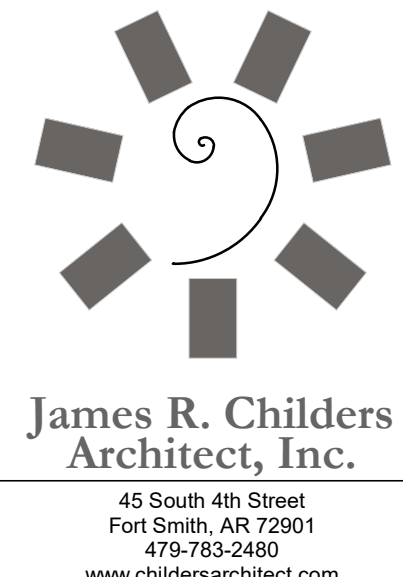
A5 MOMENT FRAME ELEVATION - GRID 1
SCALE: 1/8" = 1'-0"



A1 BRACED FRAME ELEVATION
SCALE: 1/8" = 1'-0"

SIDEPLATE CONNECTION NOTES

- [AXX] INDICATES SIDEPLATE CONNECTION PER SHEETS S8.01 - S8.08
- [MX] INDICATES MISCELLANEOUS SIDEPLATE DETAIL PER SHEETS S8.01 - S8.08



COLLEGE OF
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AT THE CHEROKEE NATION
TAHLEQUAH, OKLAHOMA



KEY PLAN:

PROJECT PHASE:
BID PACKAGE 03

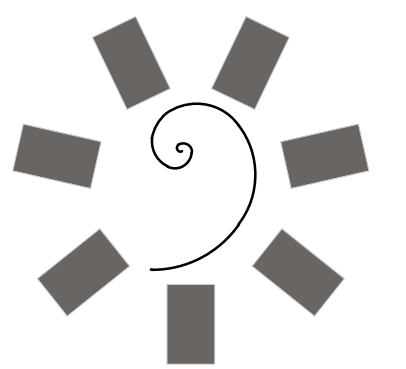
#	DATE	REVISIONS	DESCRIPTION
1	03/20/19		BID PACKAGE 03 ABL/02
2	03/21/19		BID PACKAGE 03 ABL/02

DATE: 03-20-19 JOB NUMBER: 17-13

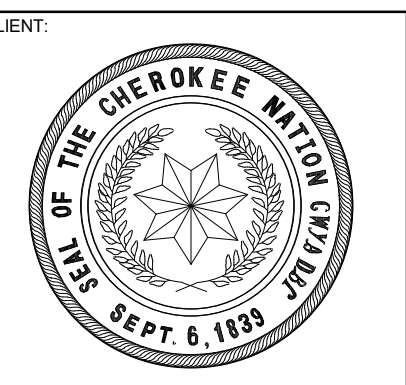
SHEET NUMBER:
S2.02

MOMENT FRAME AND BRACED FRAME ELEVATIONS

ENTIRE SHEET REVISED



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TAHLEQUAH, OKLAHOMA



KEY PLAN:

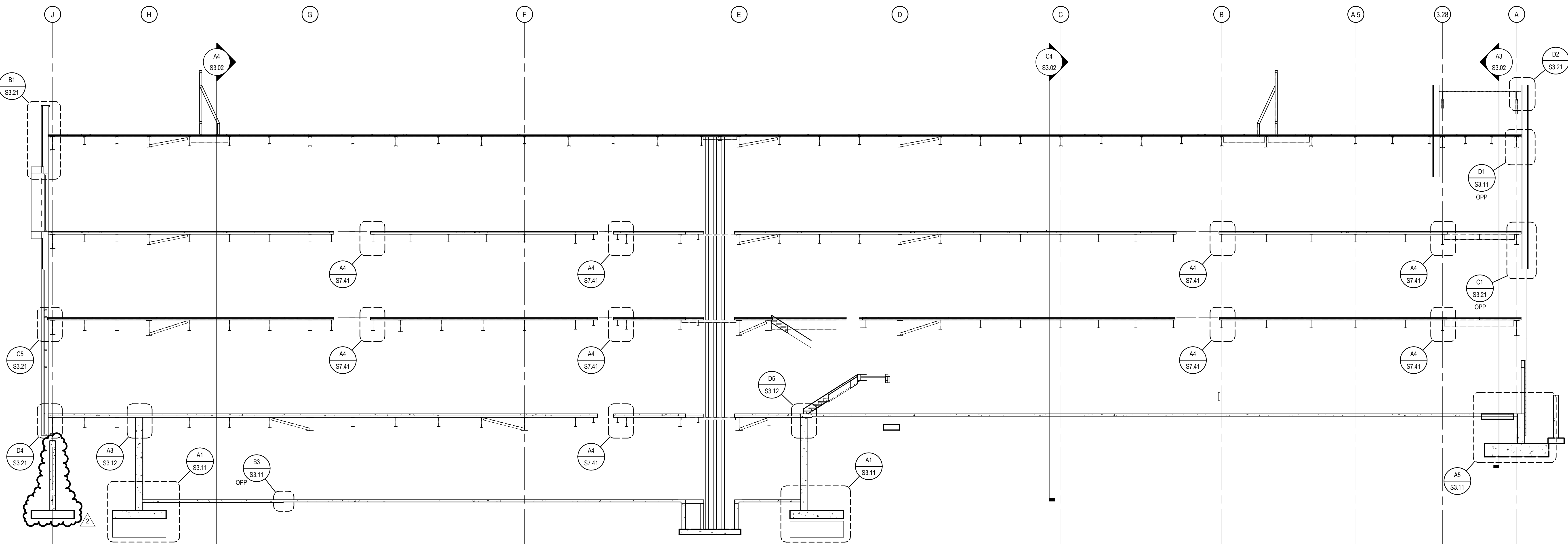
PROJECT PHASE:
BID PACKAGE 03

#	DATE	REVISIONS DESCRIPTION
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2		

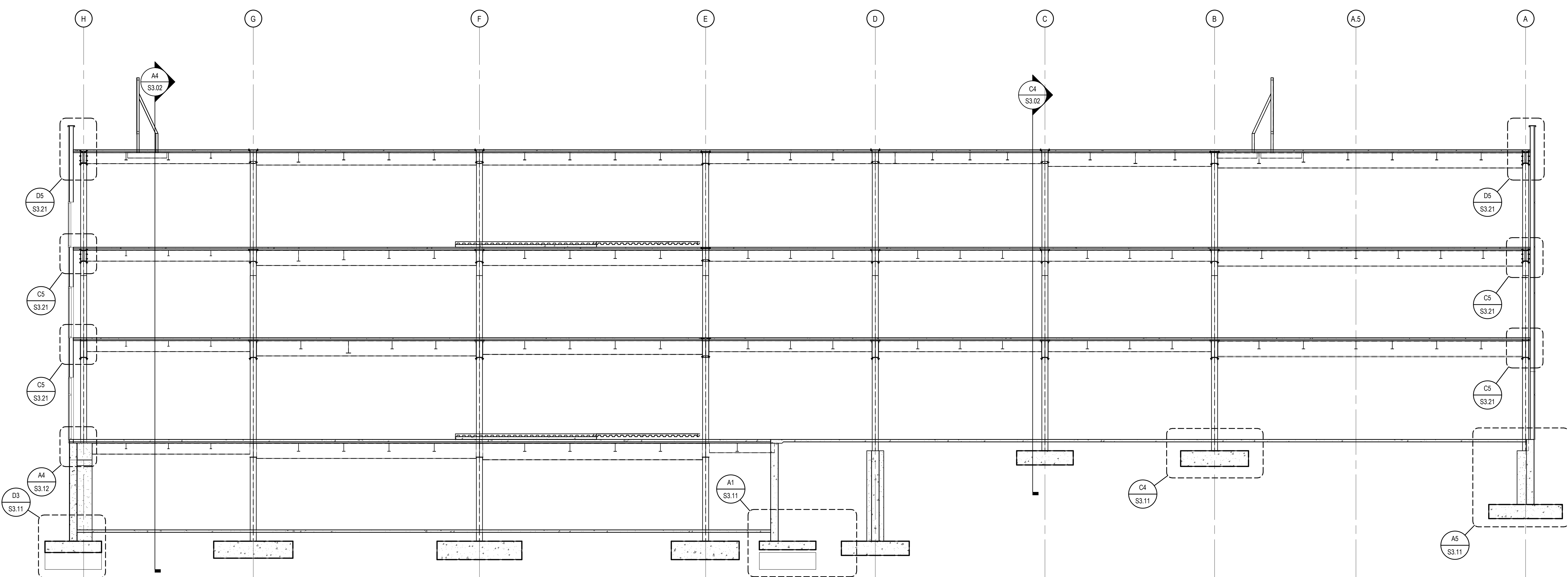
DATE: 03-20-19 JOB NUMBER: 17-13

SHEET NUMBER:
S3.01

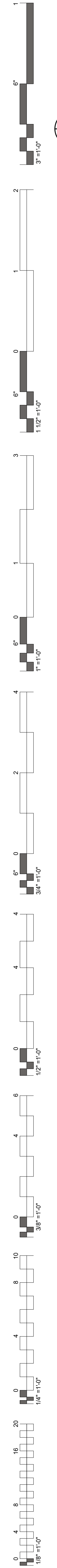
BUILDING SECTIONS

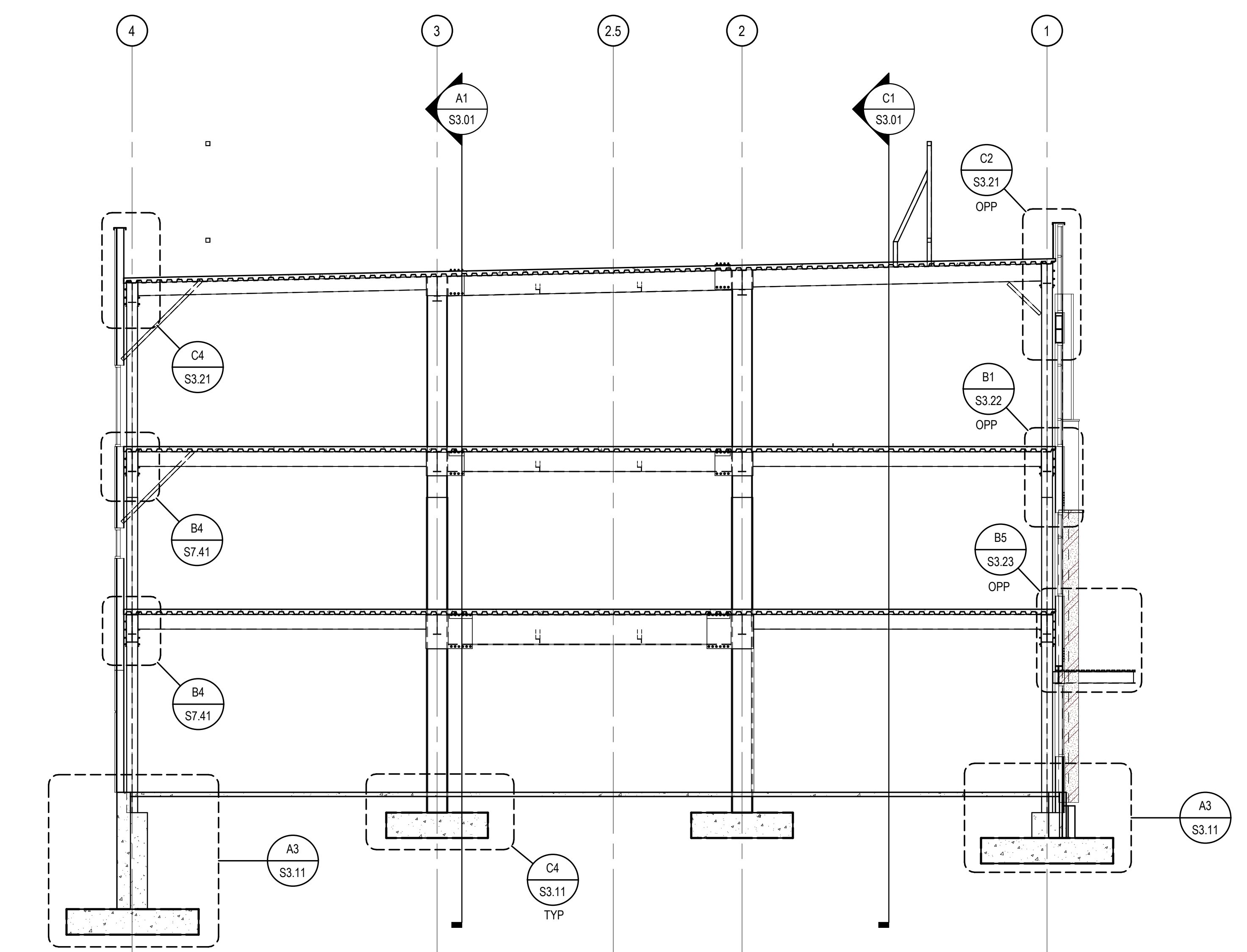
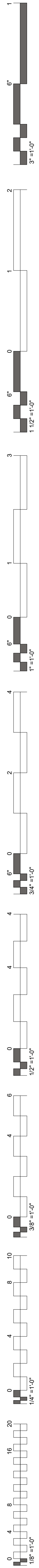


C1 BUILDING SECTION
SCALE: 1/8" = 1'-0"

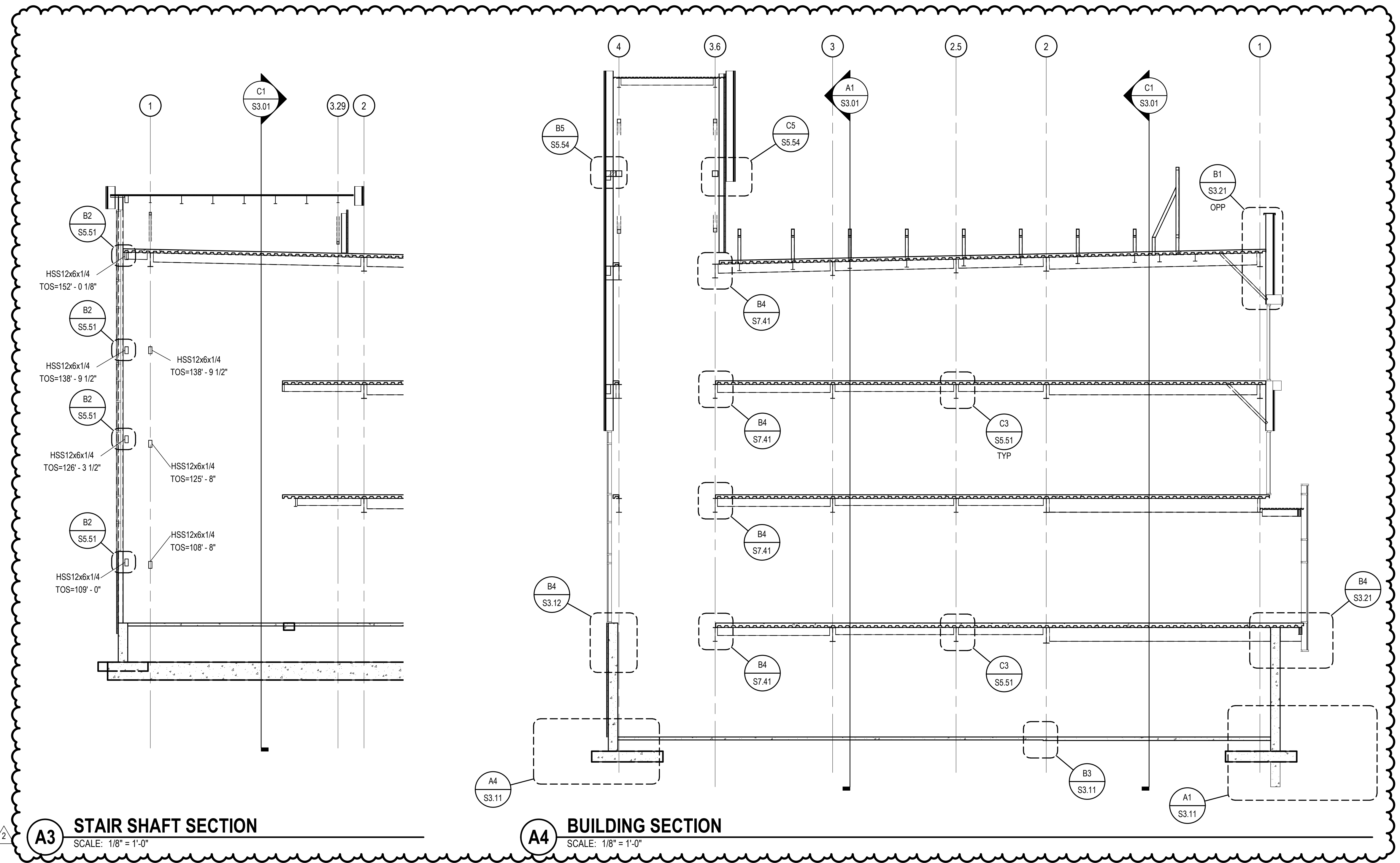


A1 BUILDING SECTION
SCALE: 1/8" = 1'-0"





C4 BUILDING SECTION
SCALE: 1/8" = 1'-0"



A3 STAIR SHAFT SECTION
SCALE: 1/8" = 1'-0"

A4 BUILDING SECTION
SCALE: 1/8" = 1'-0"

KEY PLAN:

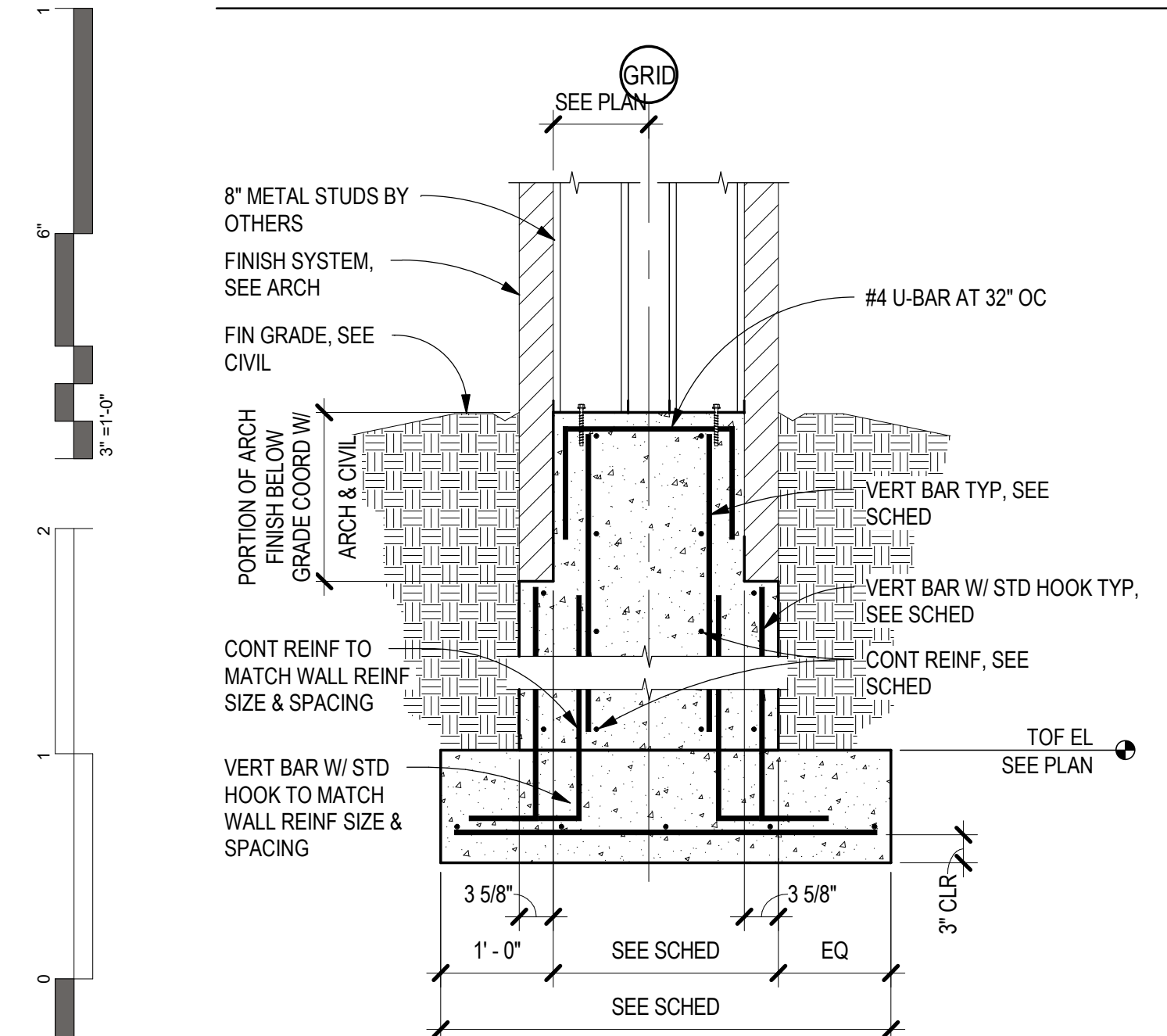
PROJECT PHASE:
 BID PACKAGE 03

#	DATE	REVISIONS	DESCRIPTION
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2	5/24/19	BID PACKAGE 03 ABL/02	

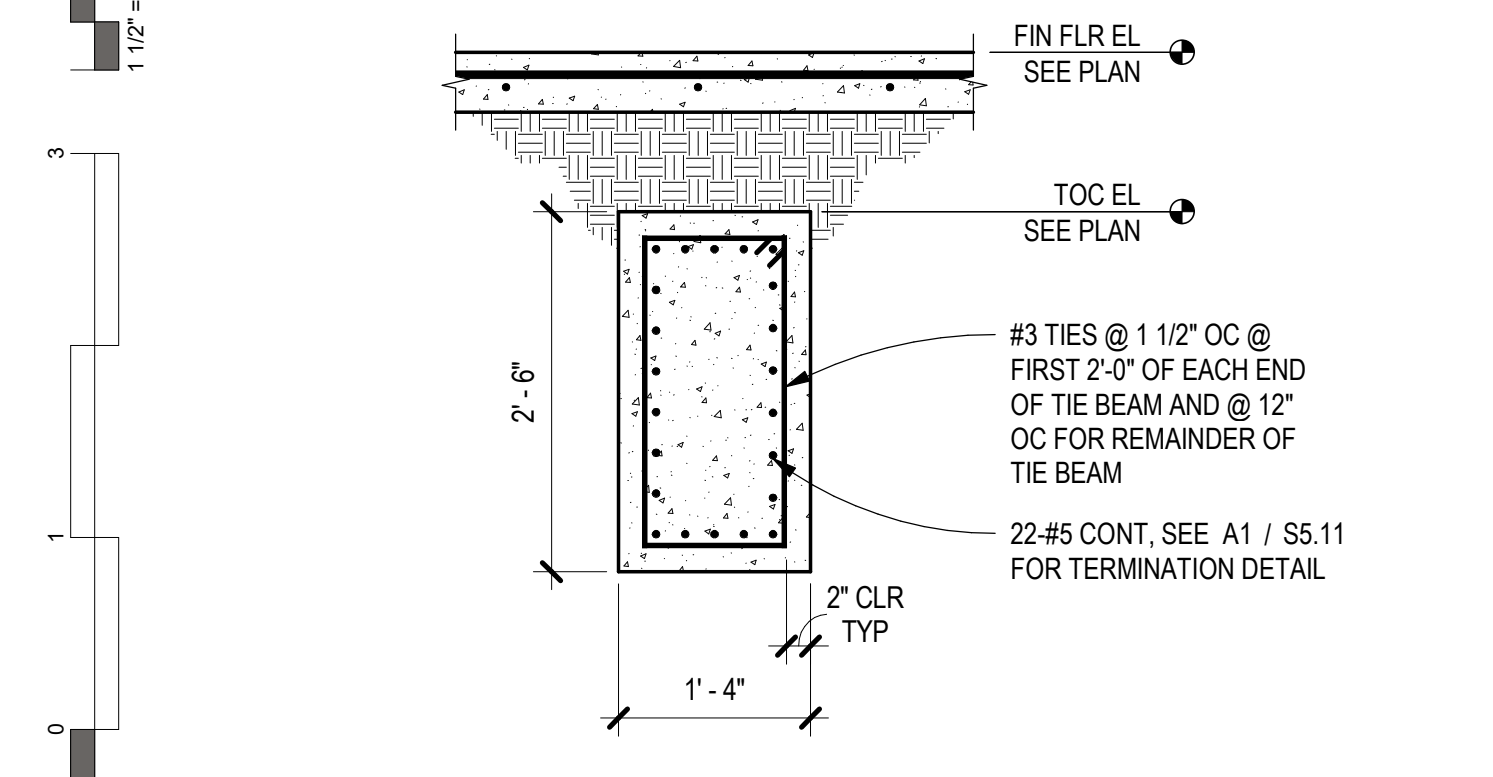
DATE: 03-20-19 JOB NUMBER: 17-13

SHEET NUMBER:
S3.02

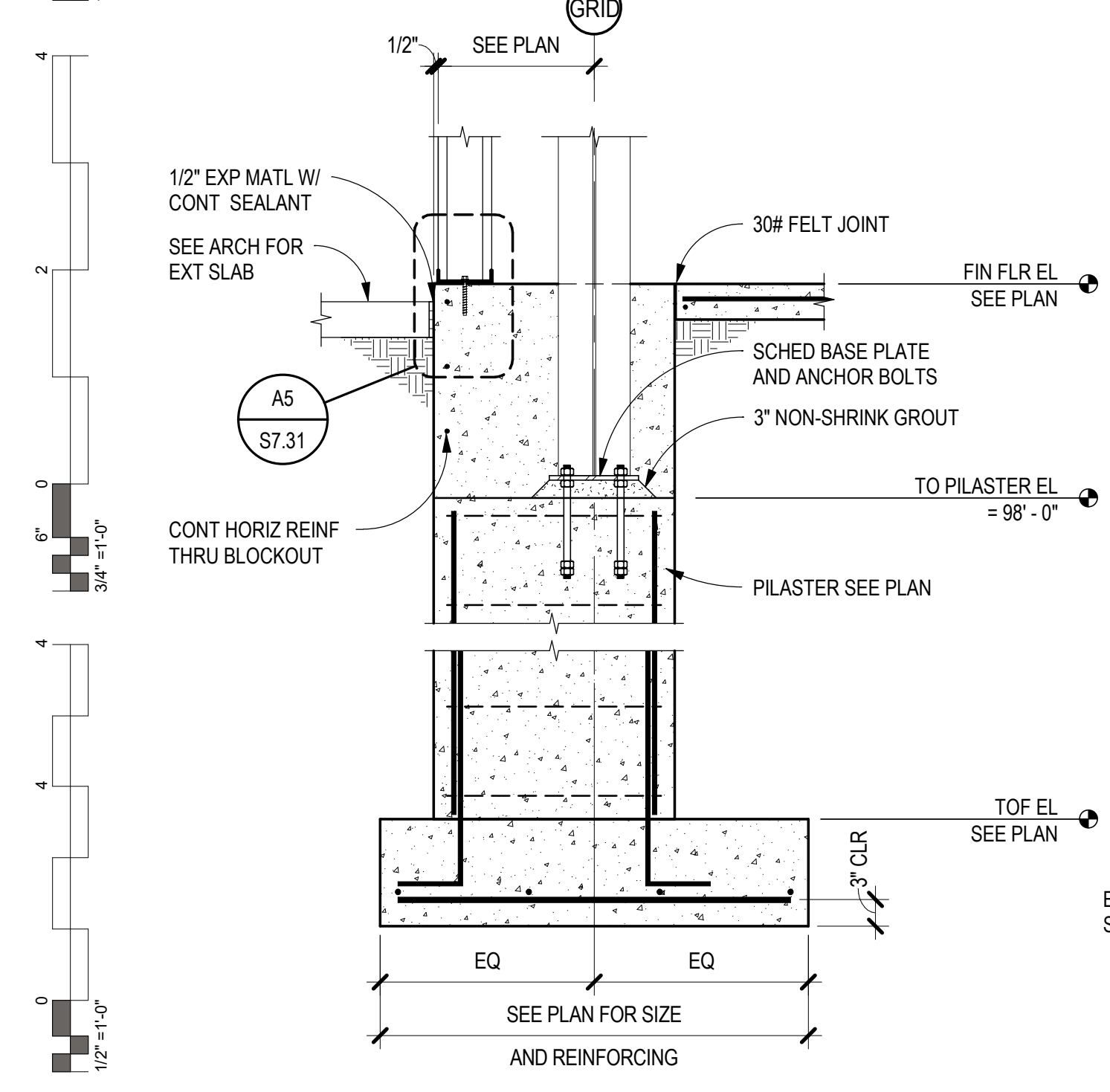
BUILDING SECTIONS



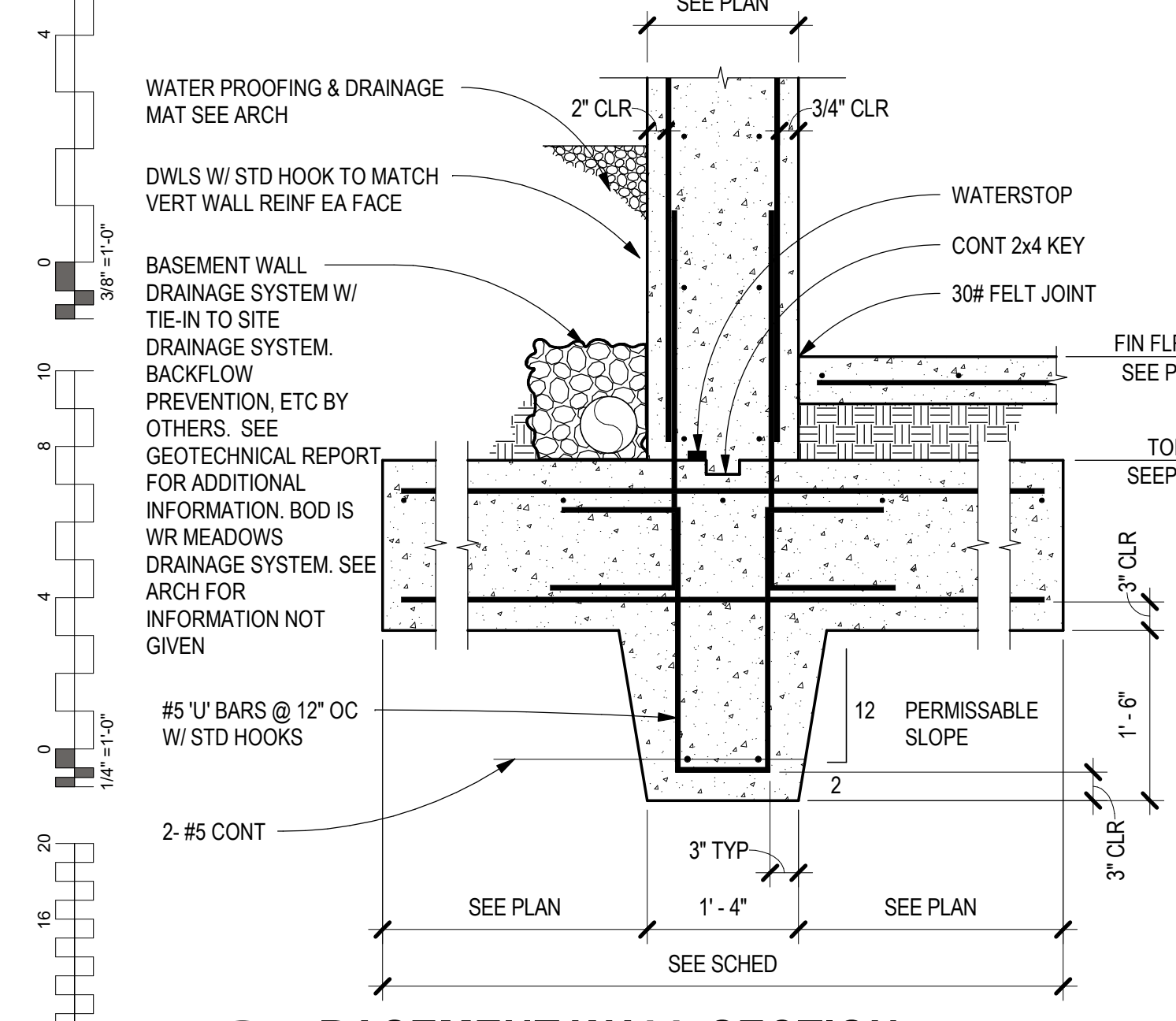
D1 PERIMETER FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



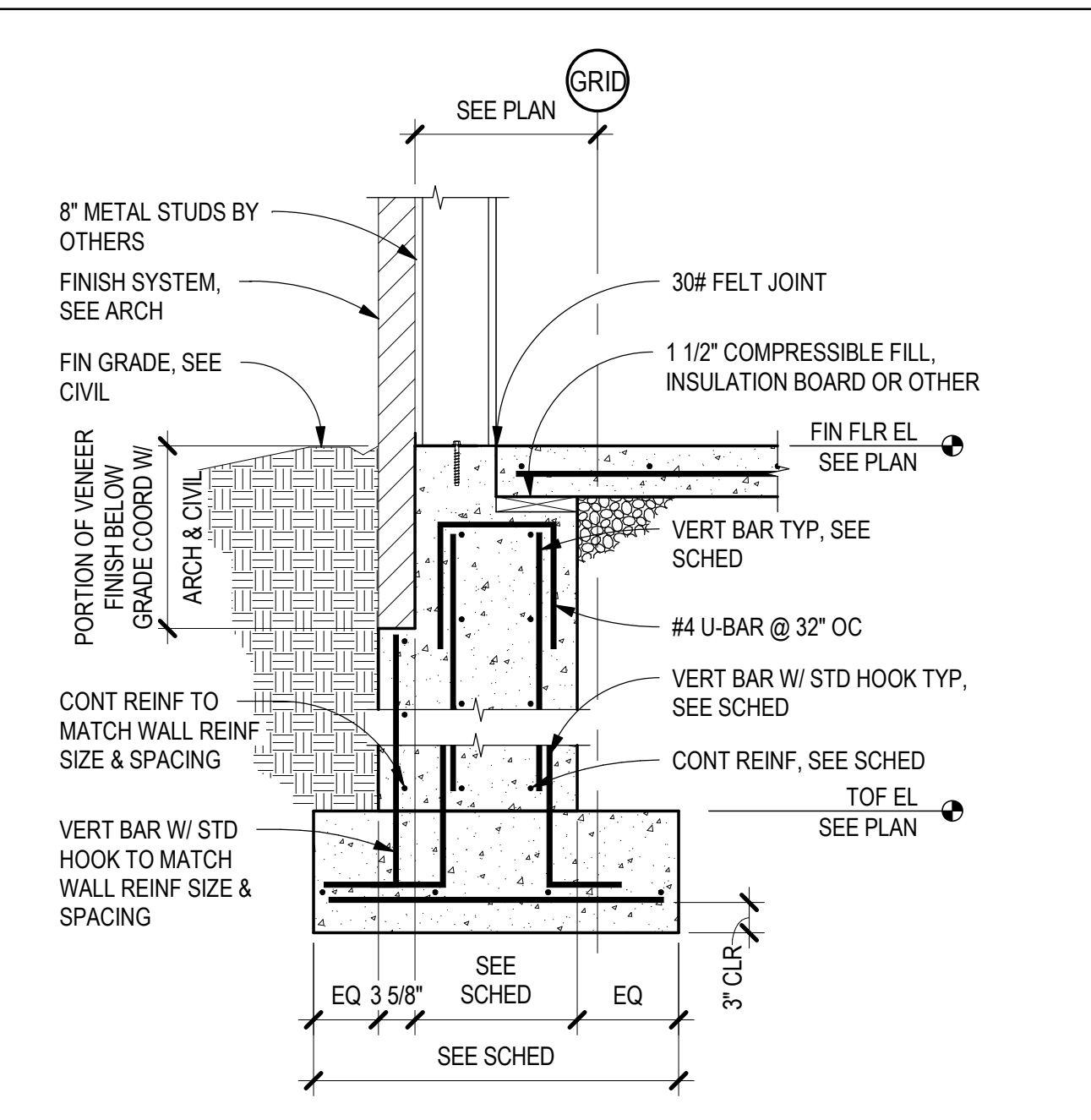
C1 TIE BEAM SECTION
SCALE: 3/4" = 1'-0"



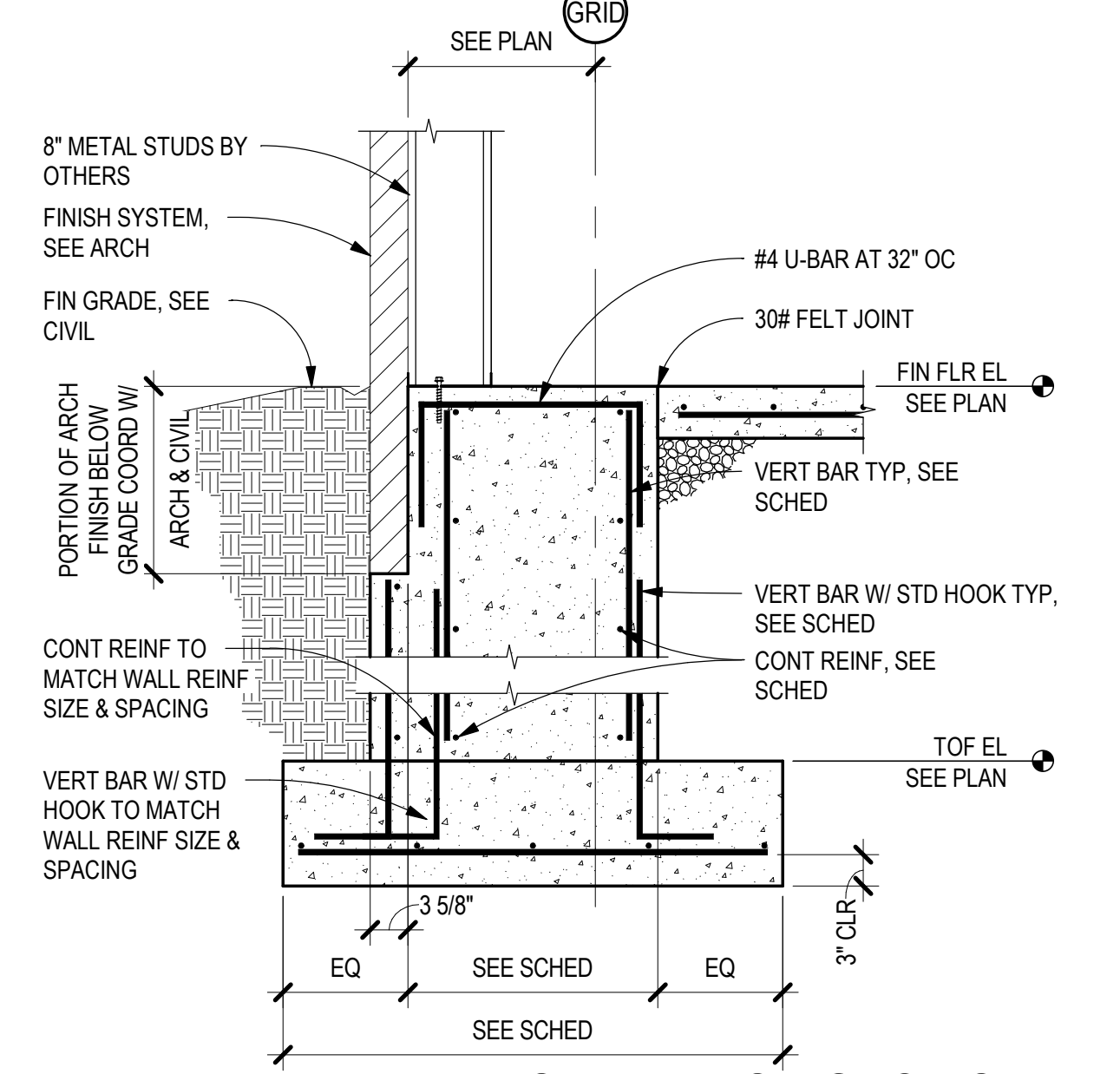
B1 FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



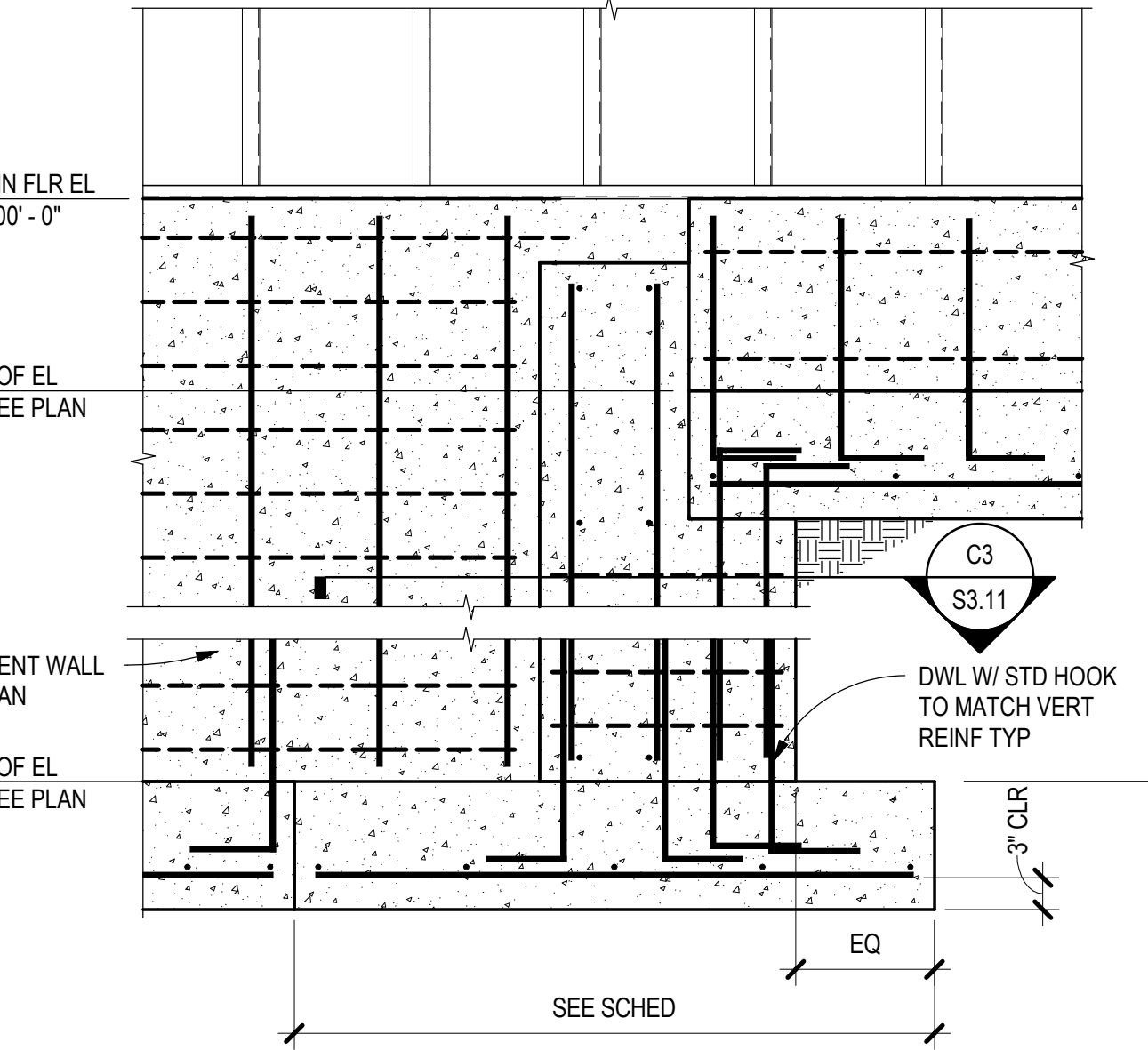
A1 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



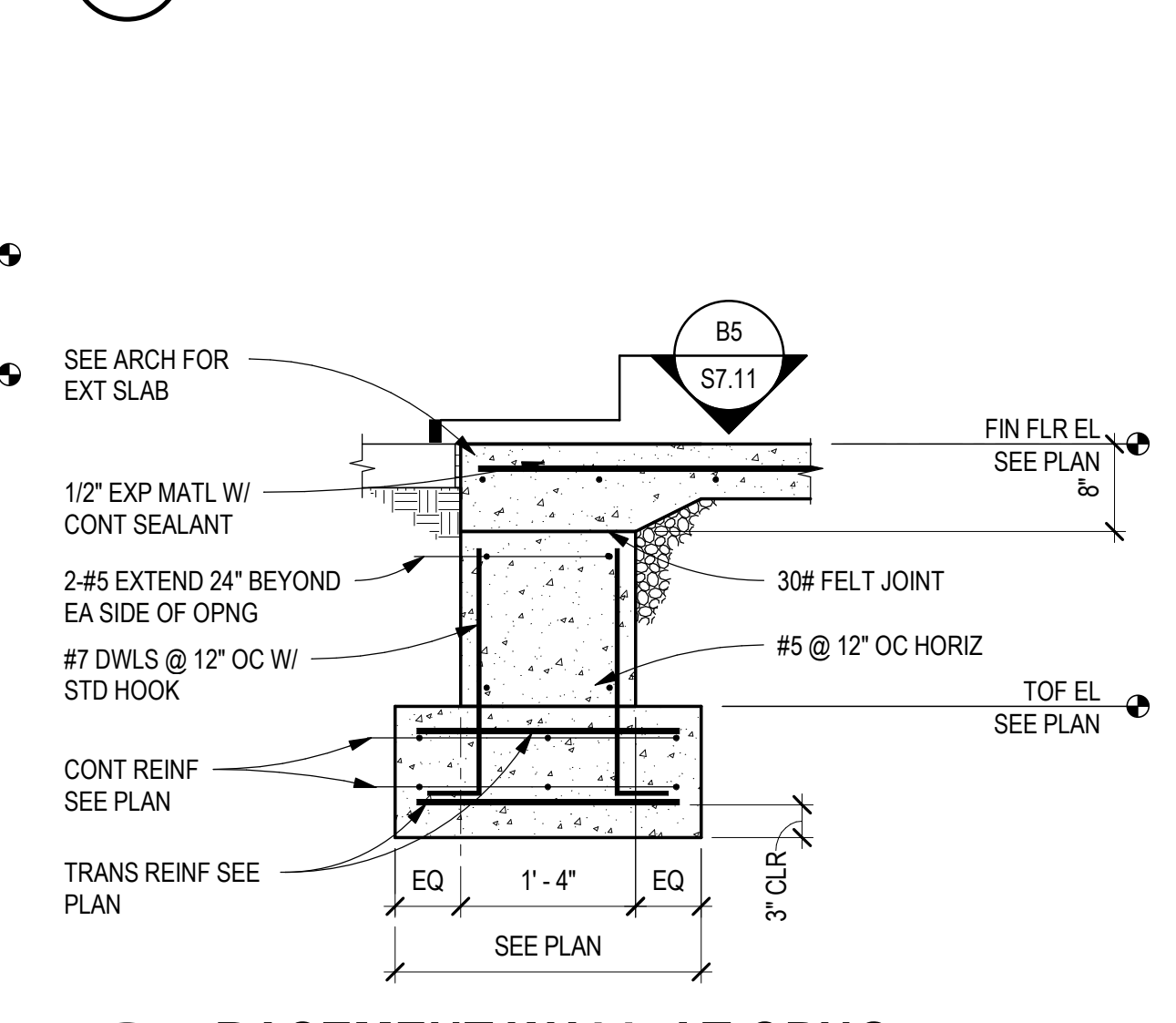
D2 PERIMETER FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



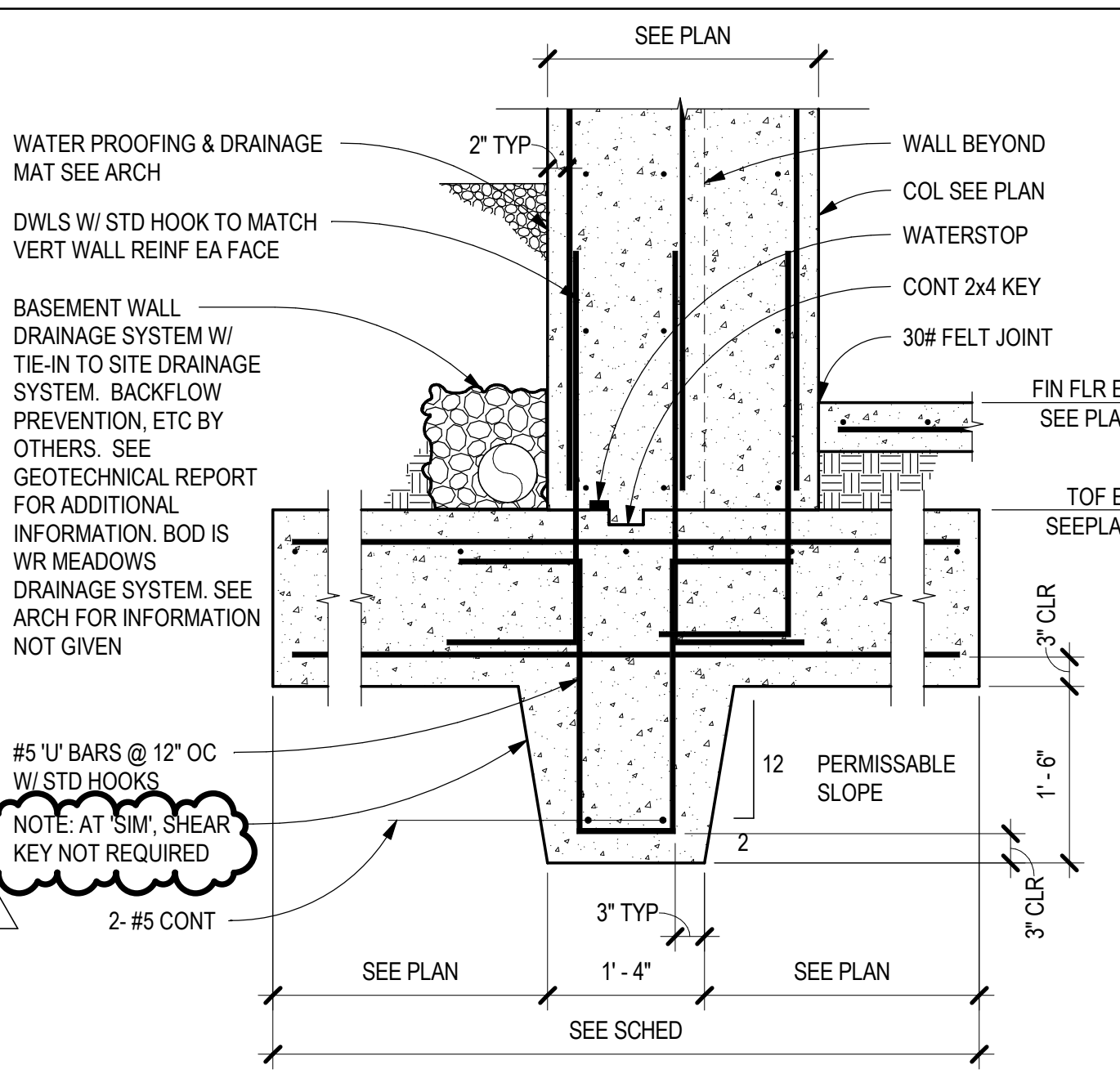
C2 PERIMETER FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



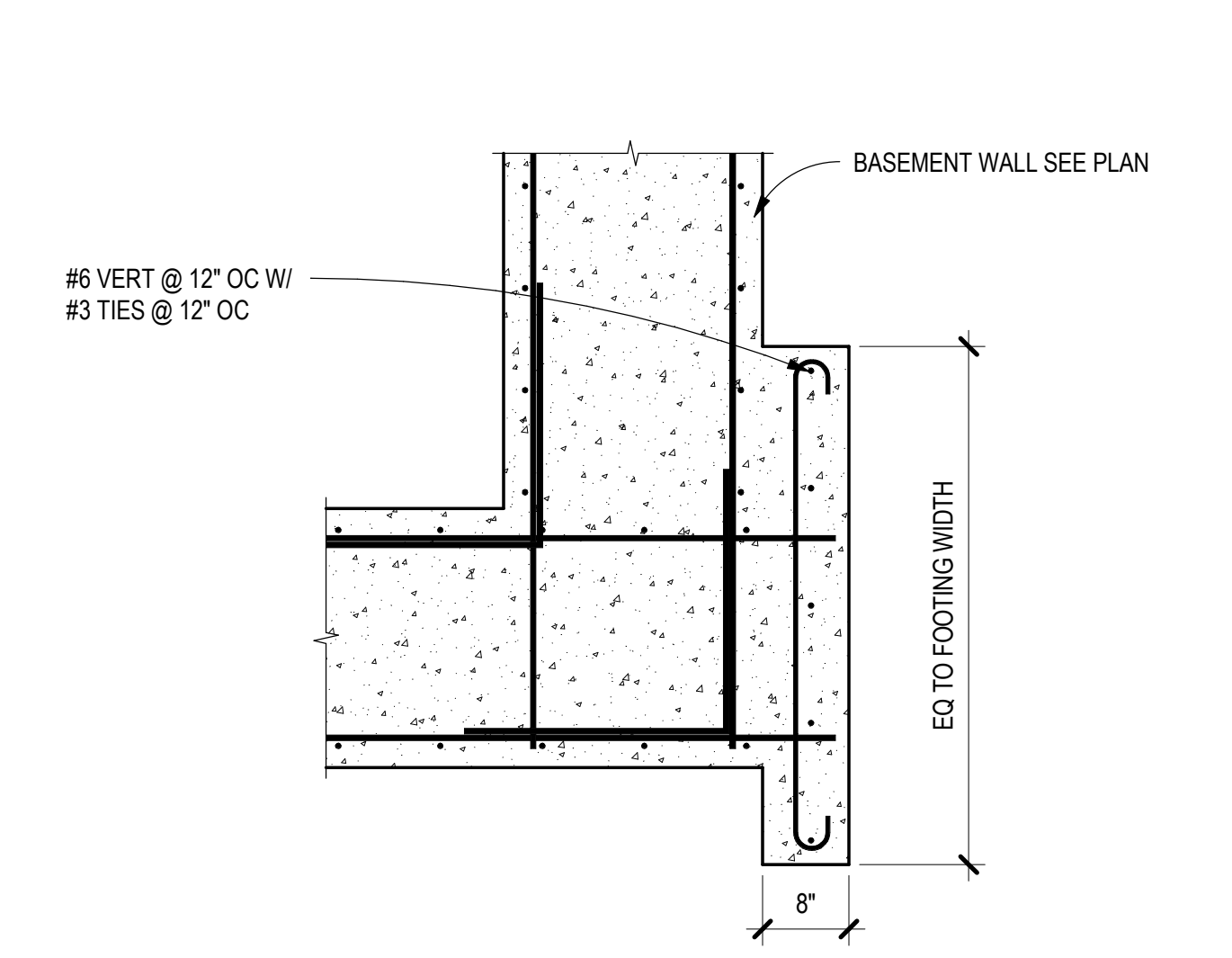
B2 FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



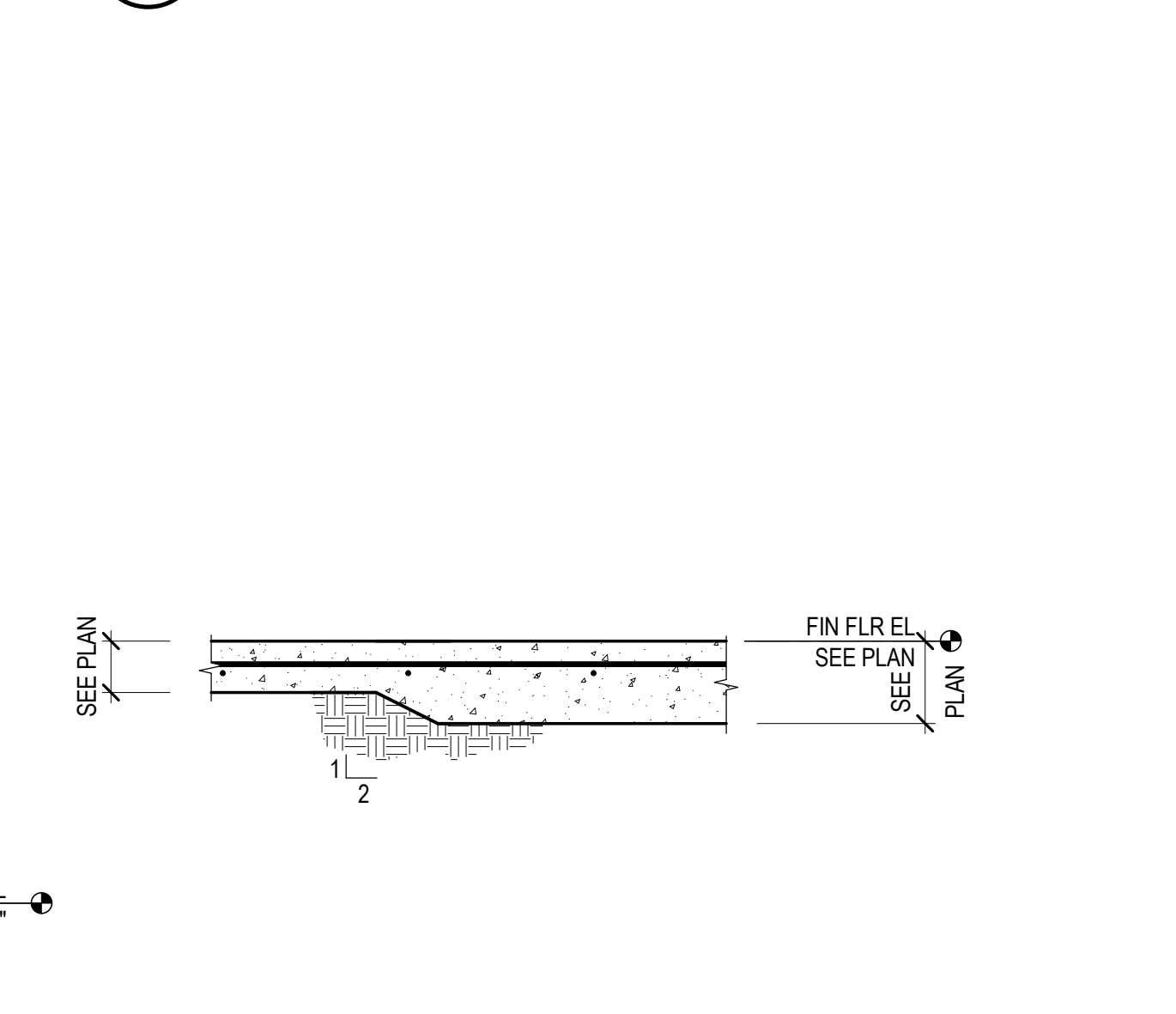
A2 BASEMENT WALL AT OPNG
SCALE: 3/4" = 1'-0"



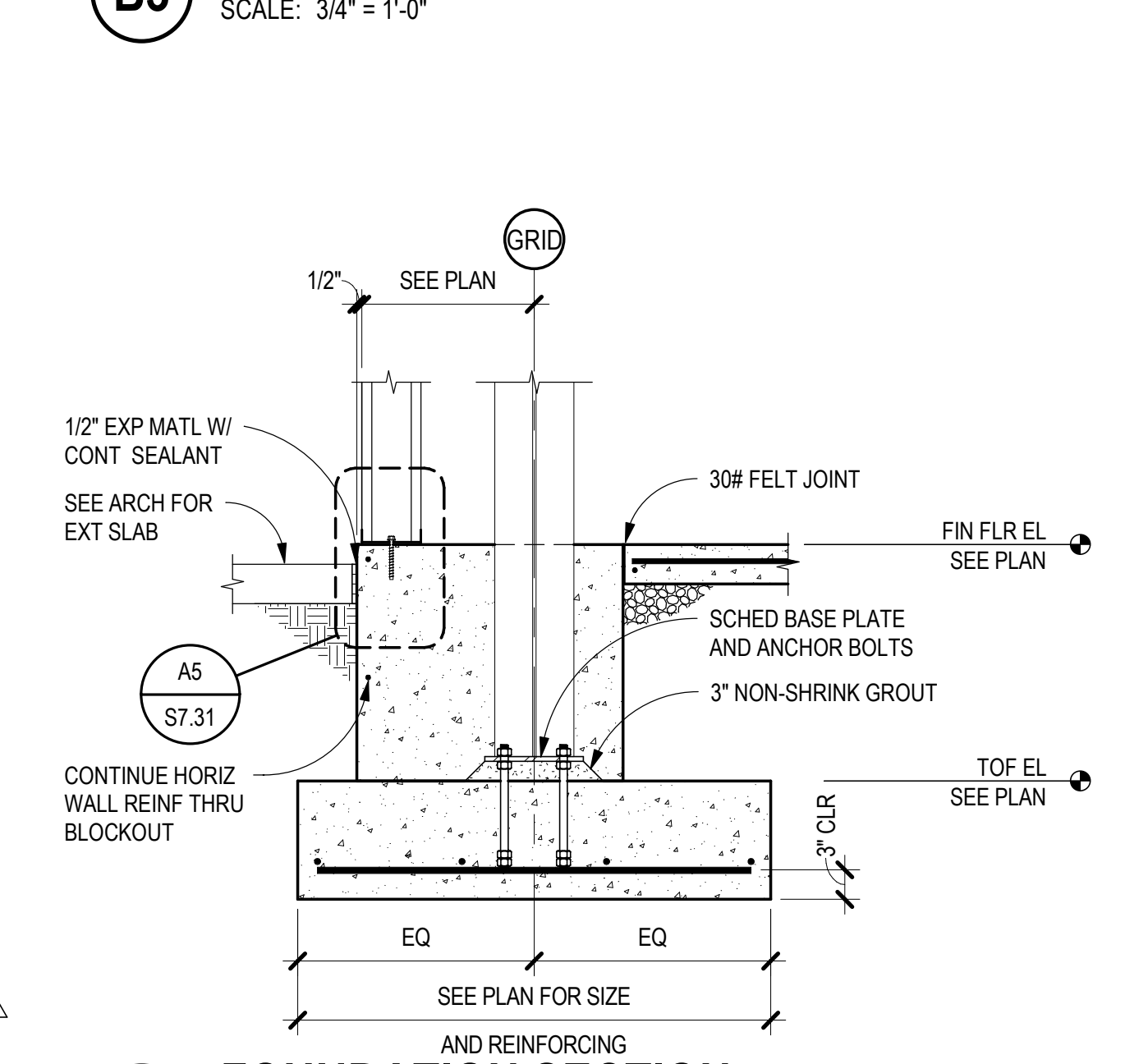
D3 BASEMENT COLUMN SECTION
SCALE: 3/4" = 1'-0"



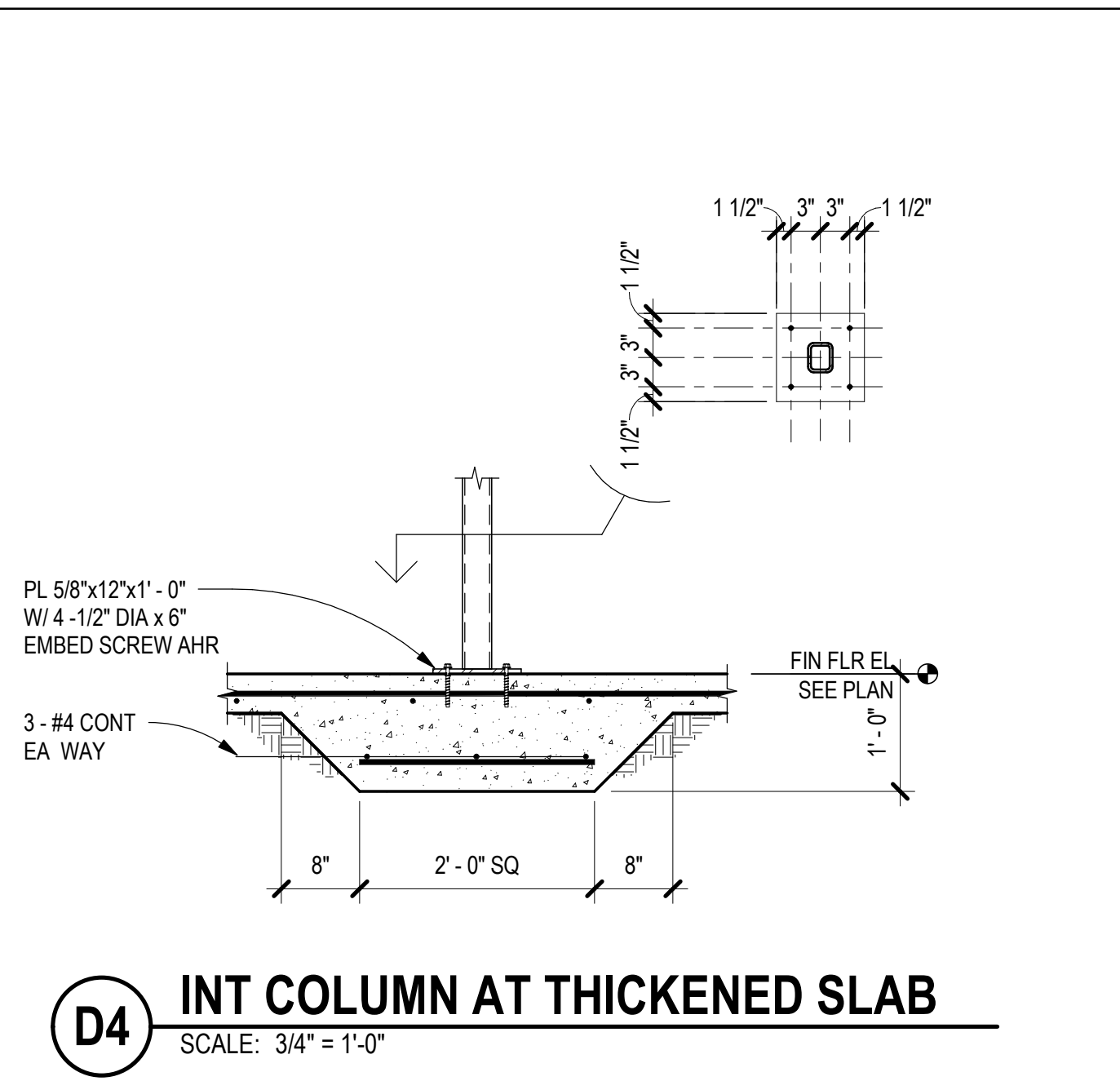
C3 FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



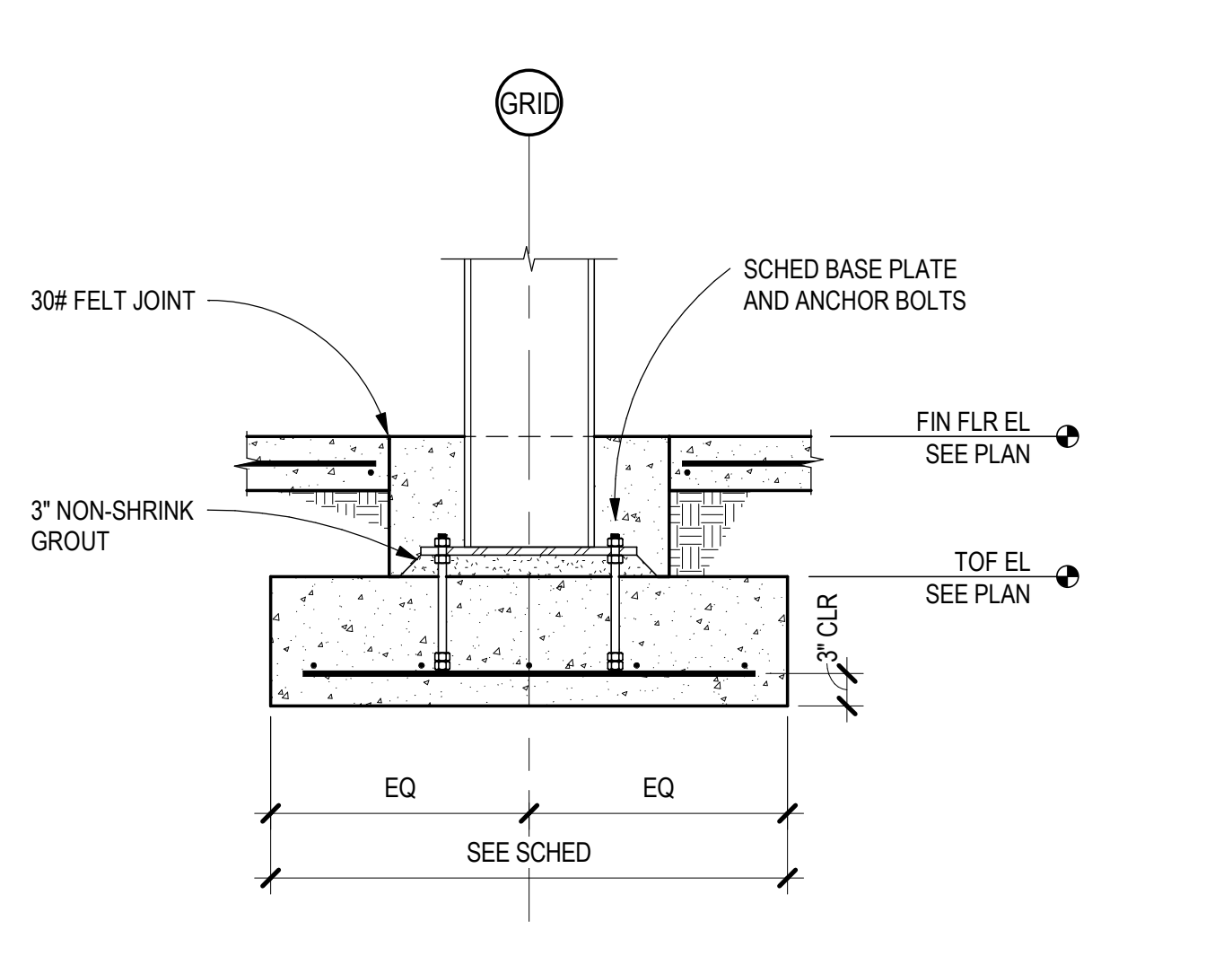
B3 SLAB THICKNESS TRANSITION
SCALE: 3/4" = 1'-0"



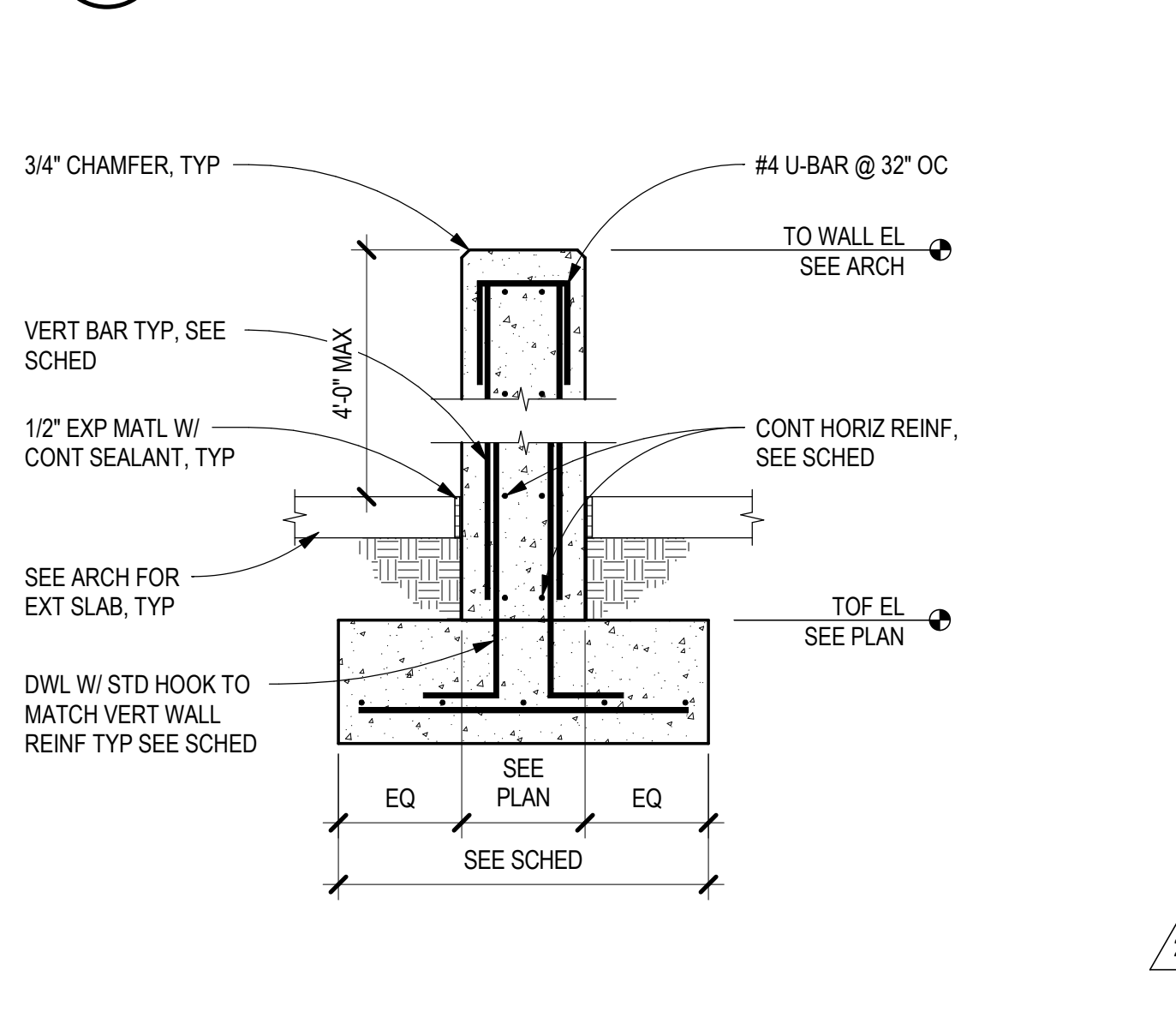
A3 FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



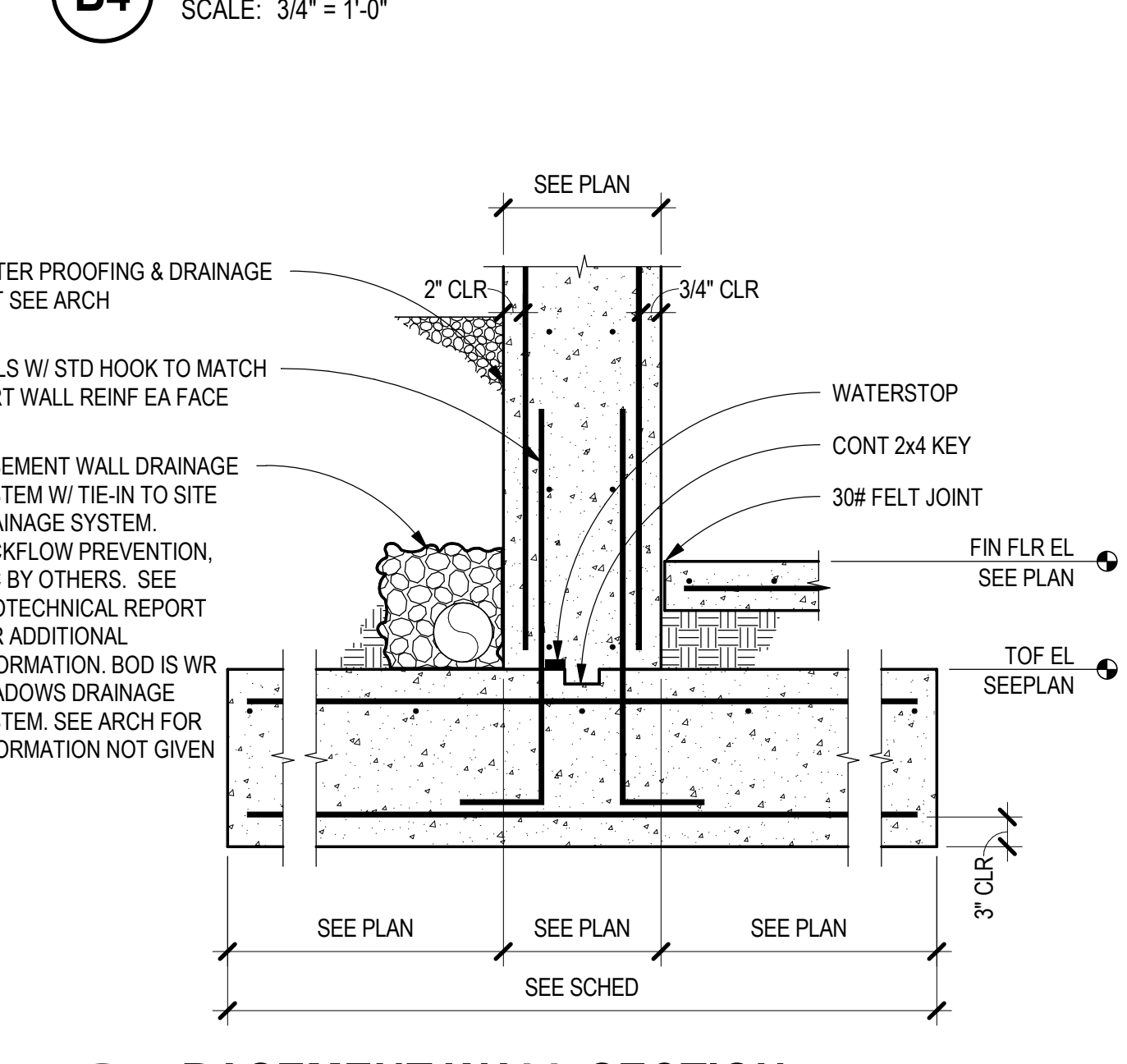
D4 INT COLUMN AT THICKENED SLAB
SCALE: 3/4" = 1'-0"



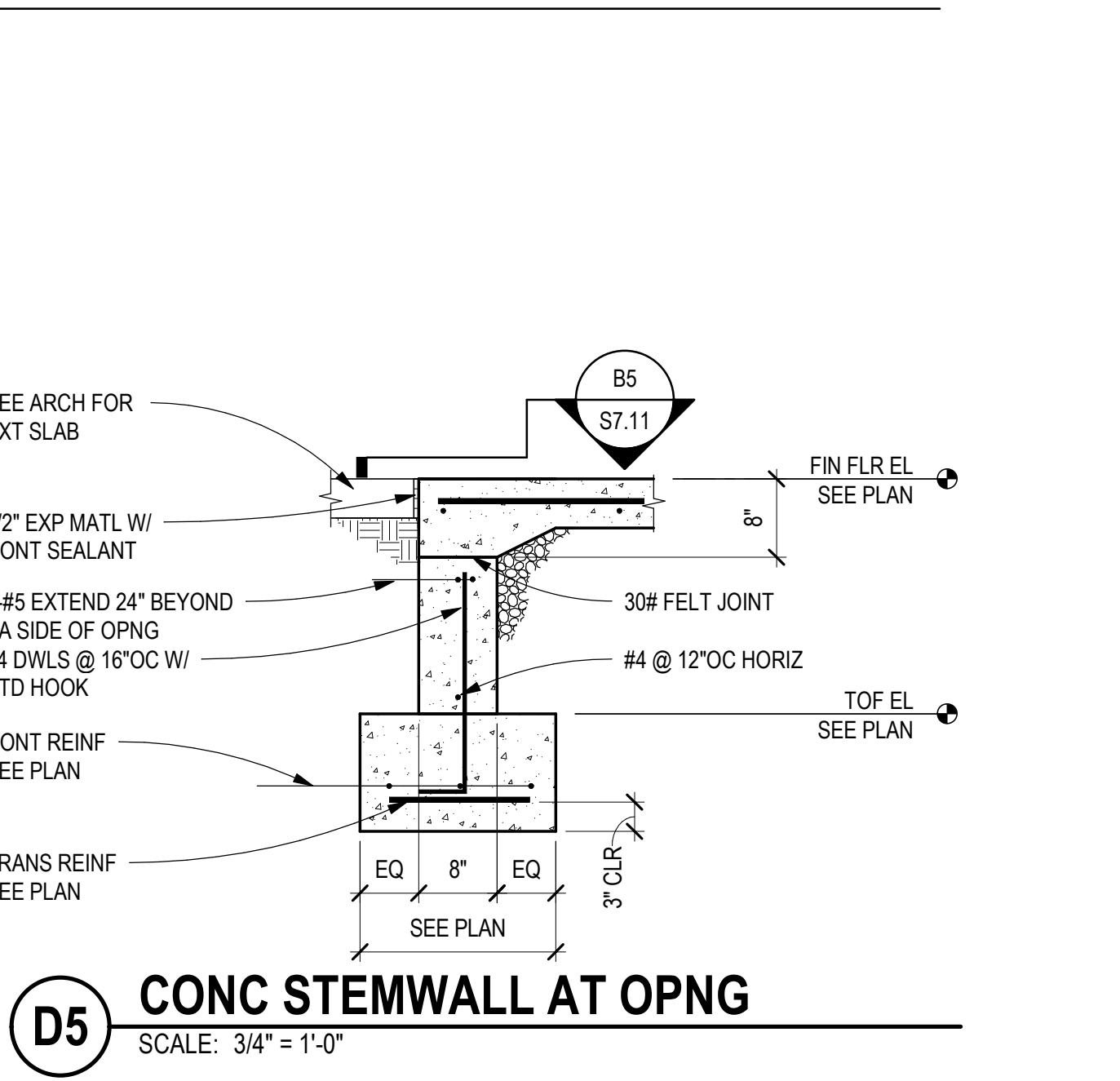
C4 INTERIOR COLUMN SECTION
SCALE: 3/4" = 1'-0"



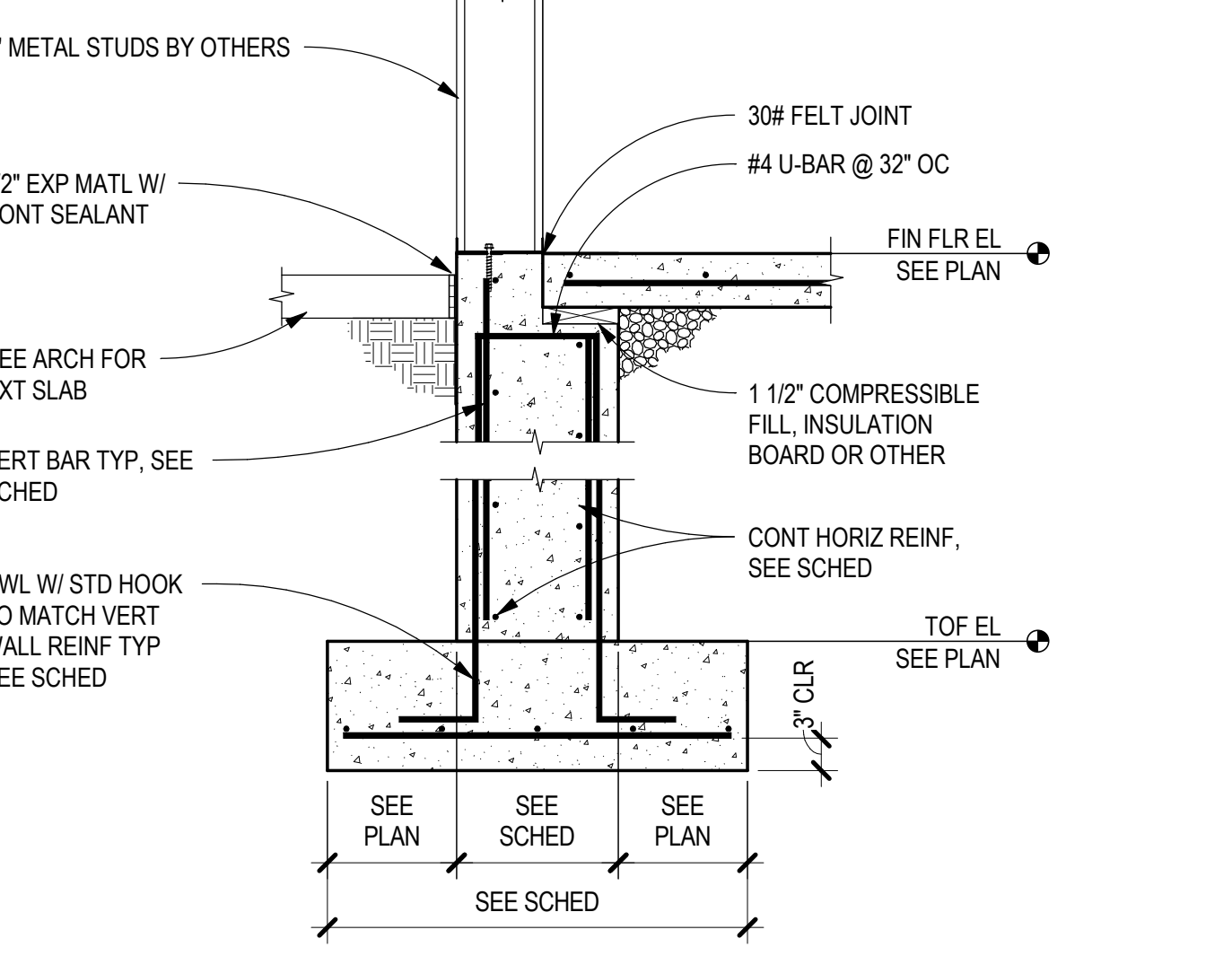
B4 EXTERIOR SITE WALL SECTION
SCALE: 3/4" = 1'-0"



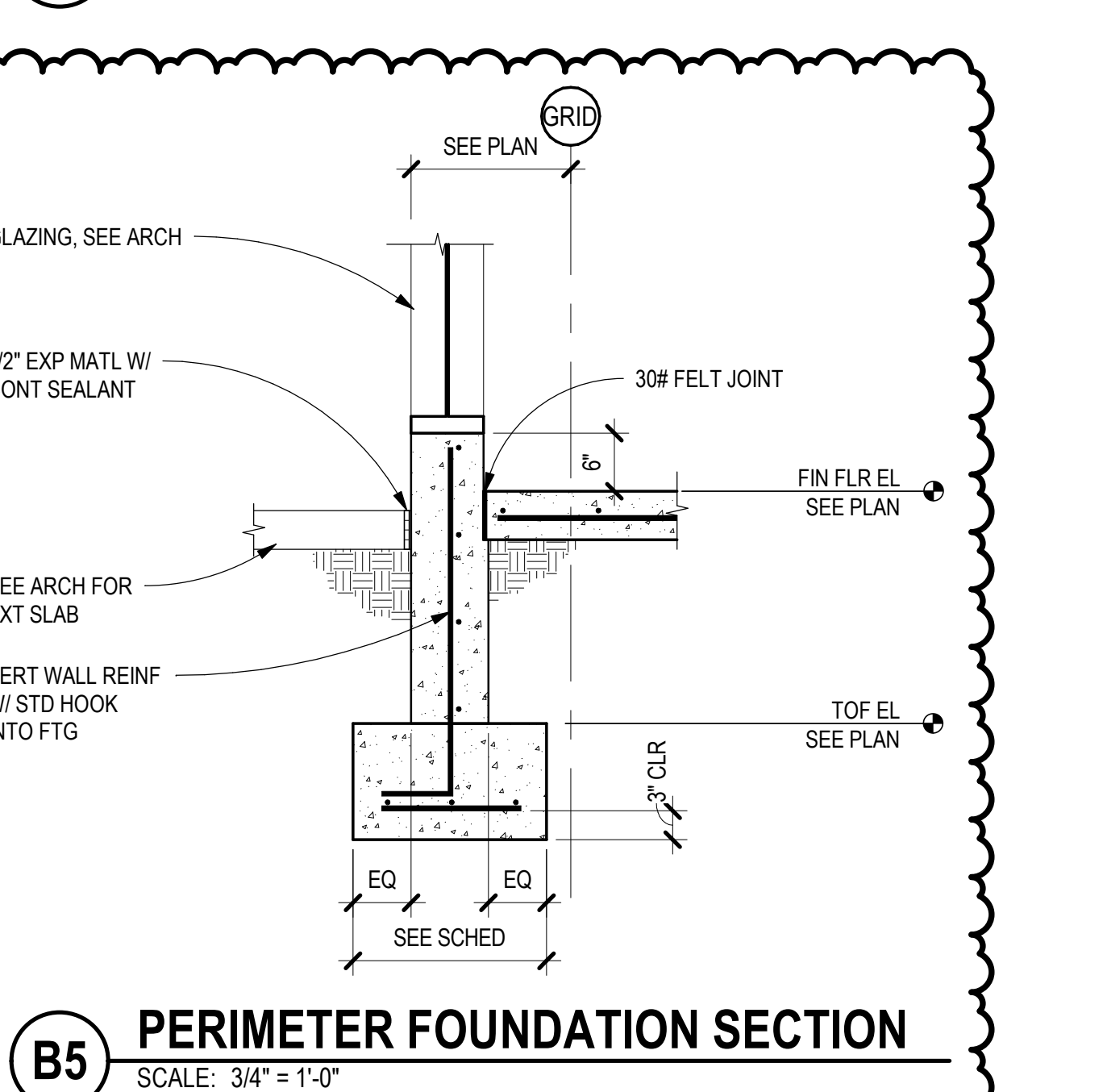
A4 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



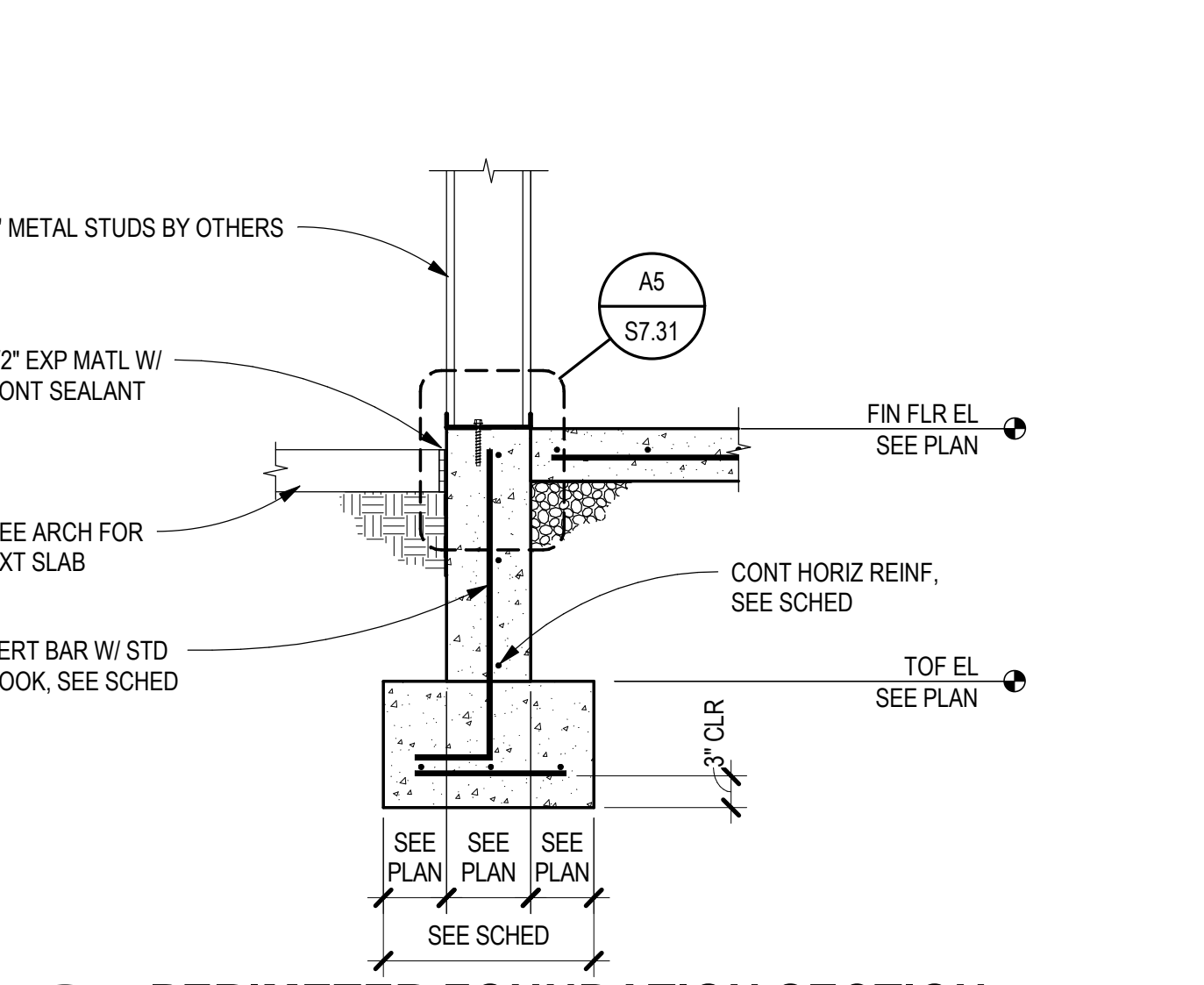
D5 CONC STEMWALL AT OPNG
SCALE: 3/4" = 1'-0"



C5 PERIMETER FOUNDATION SECTION
SCALE: 3/4" = 1'-0"

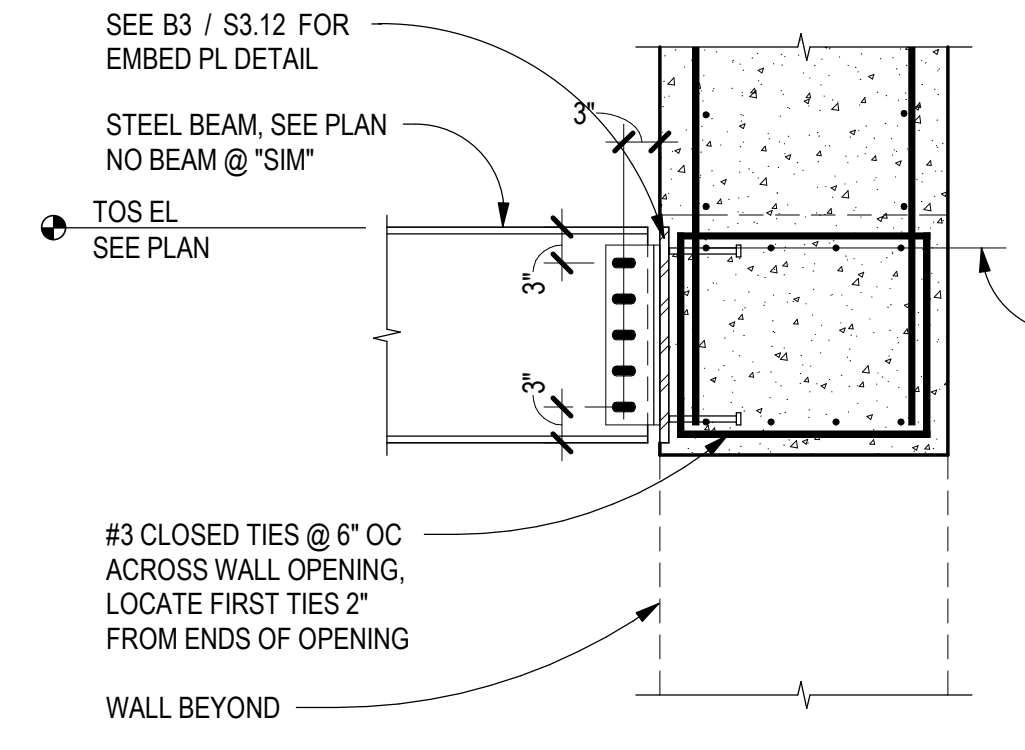
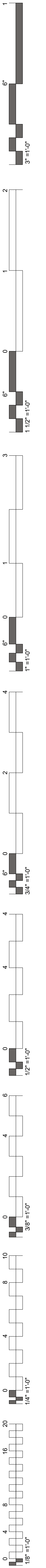


B5 PERIMETER FOUNDATION SECTION
SCALE: 3/4" = 1'-0"

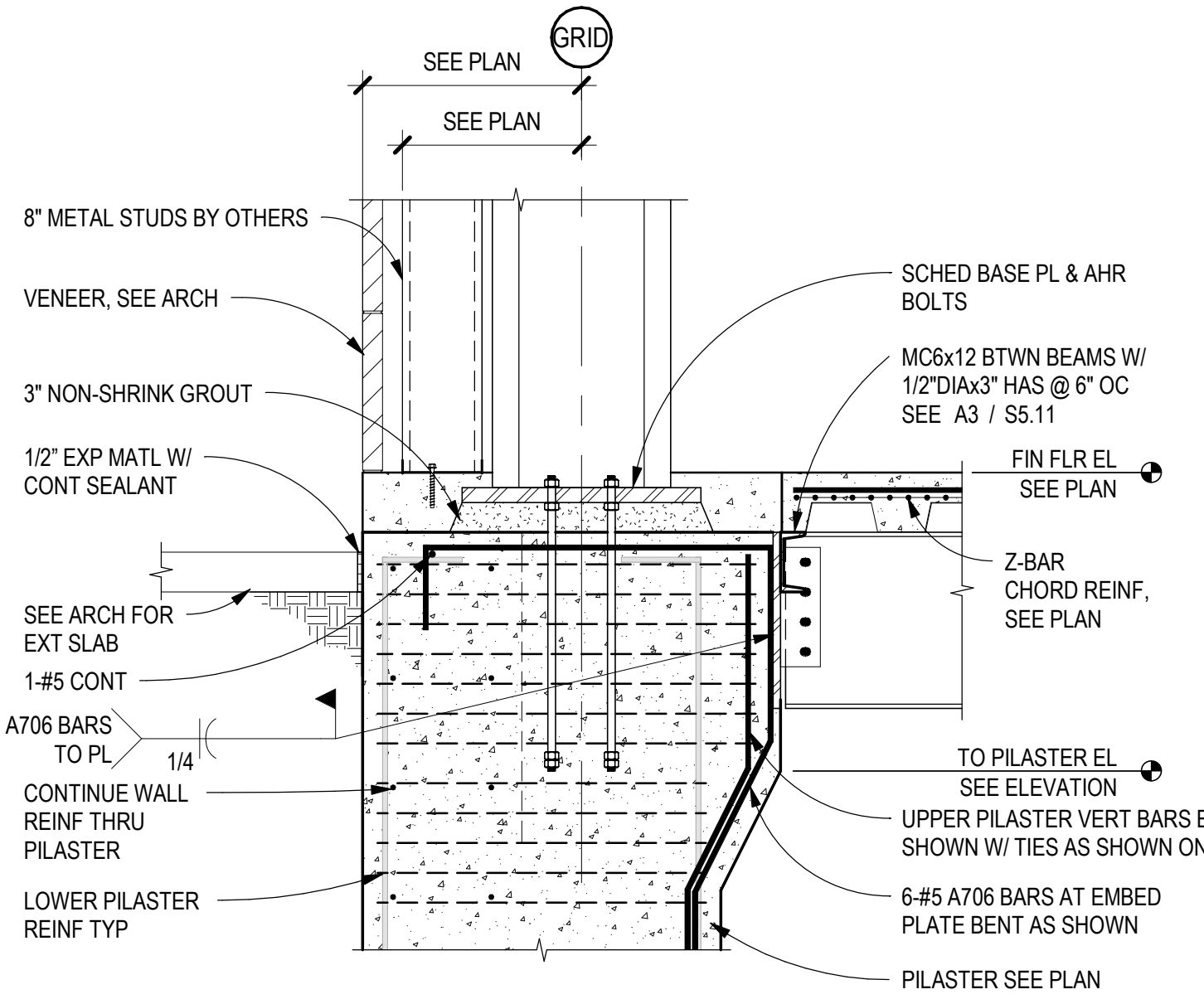


A5 PERIMETER FOUNDATION SECTION
SCALE: 3/4" = 1'-0"

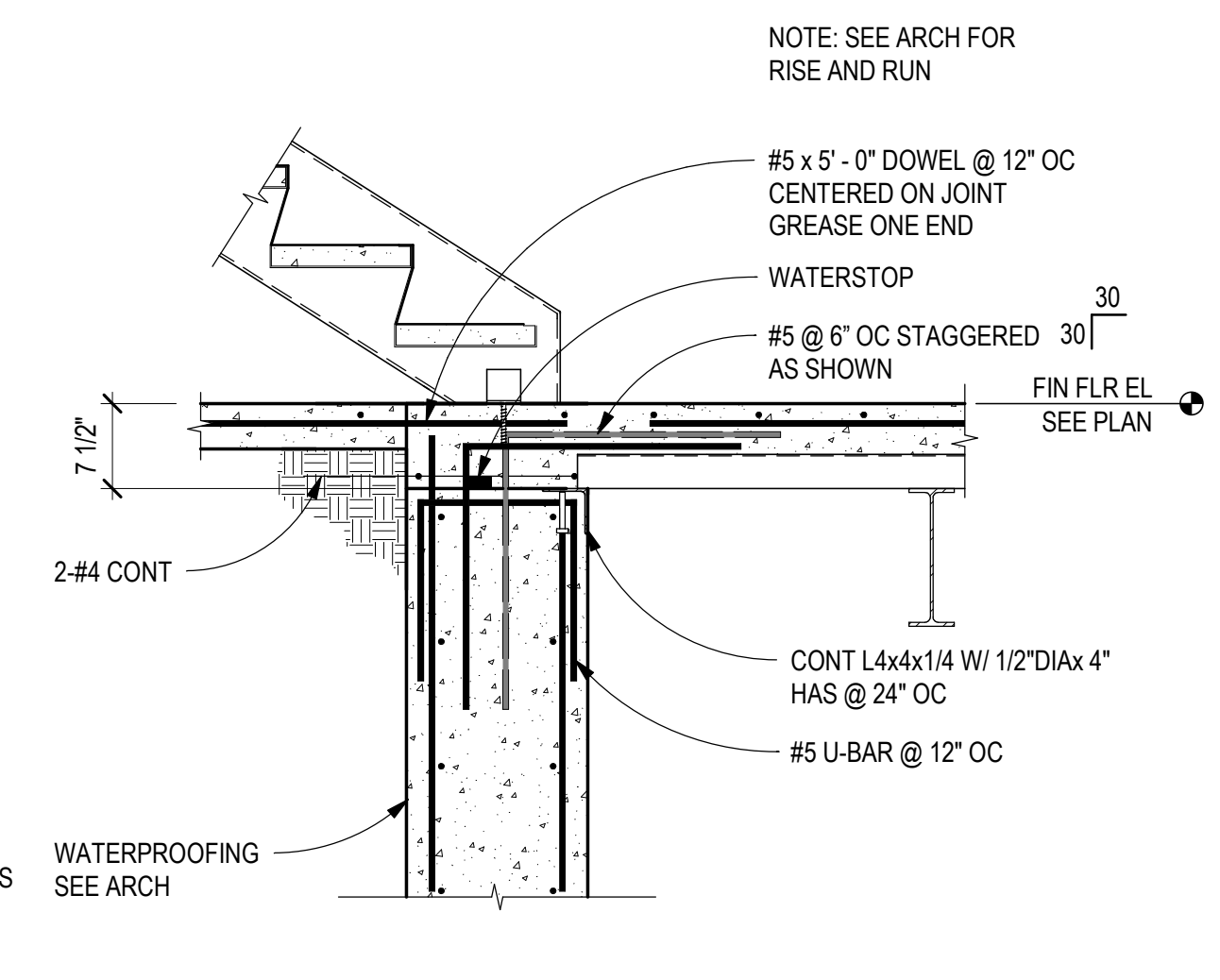
ENTIRE SHEET REVISED



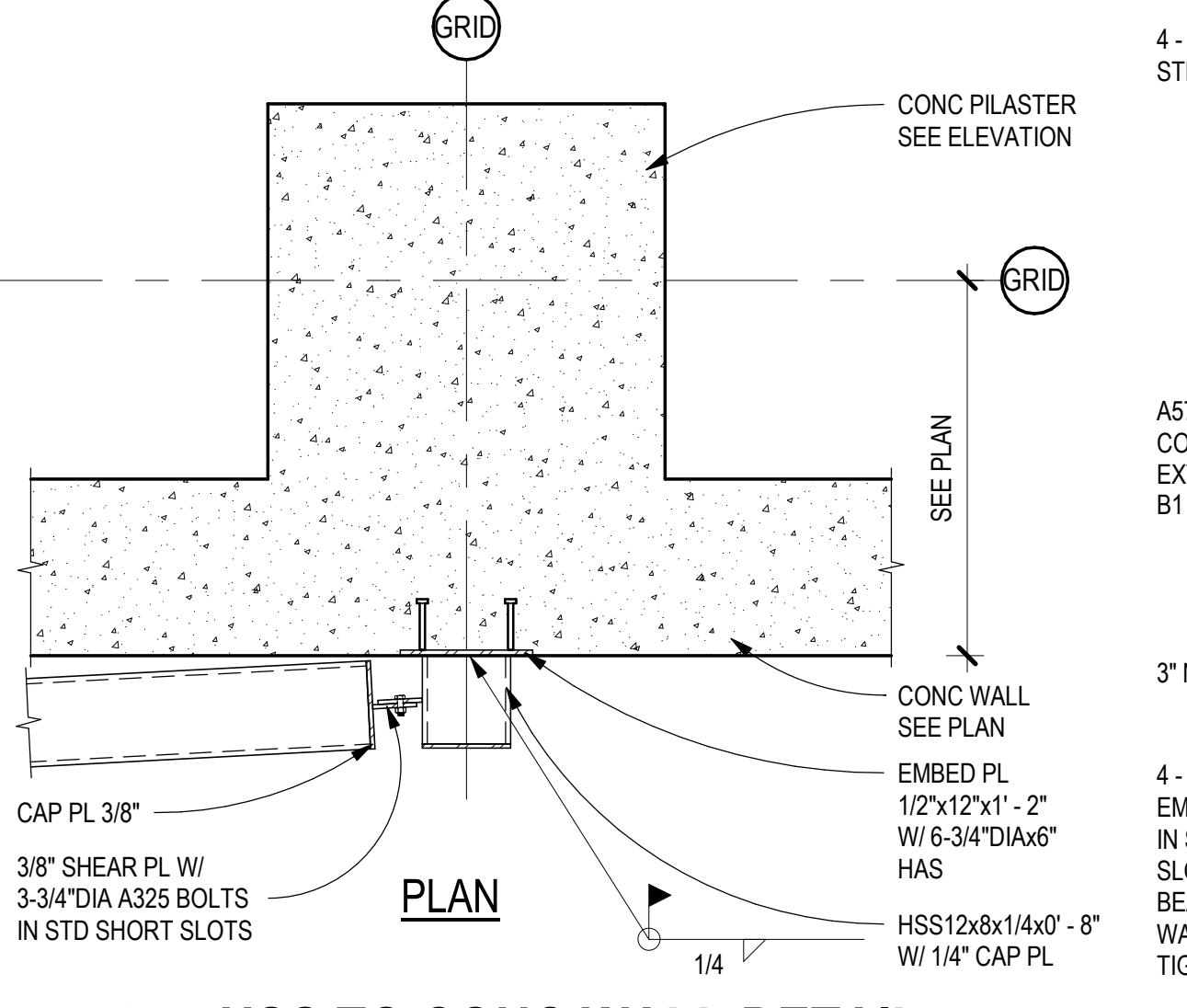
D3 BEAM TO CONC LINTEL DETAIL
SCALE: 3/4" = 1'-0"



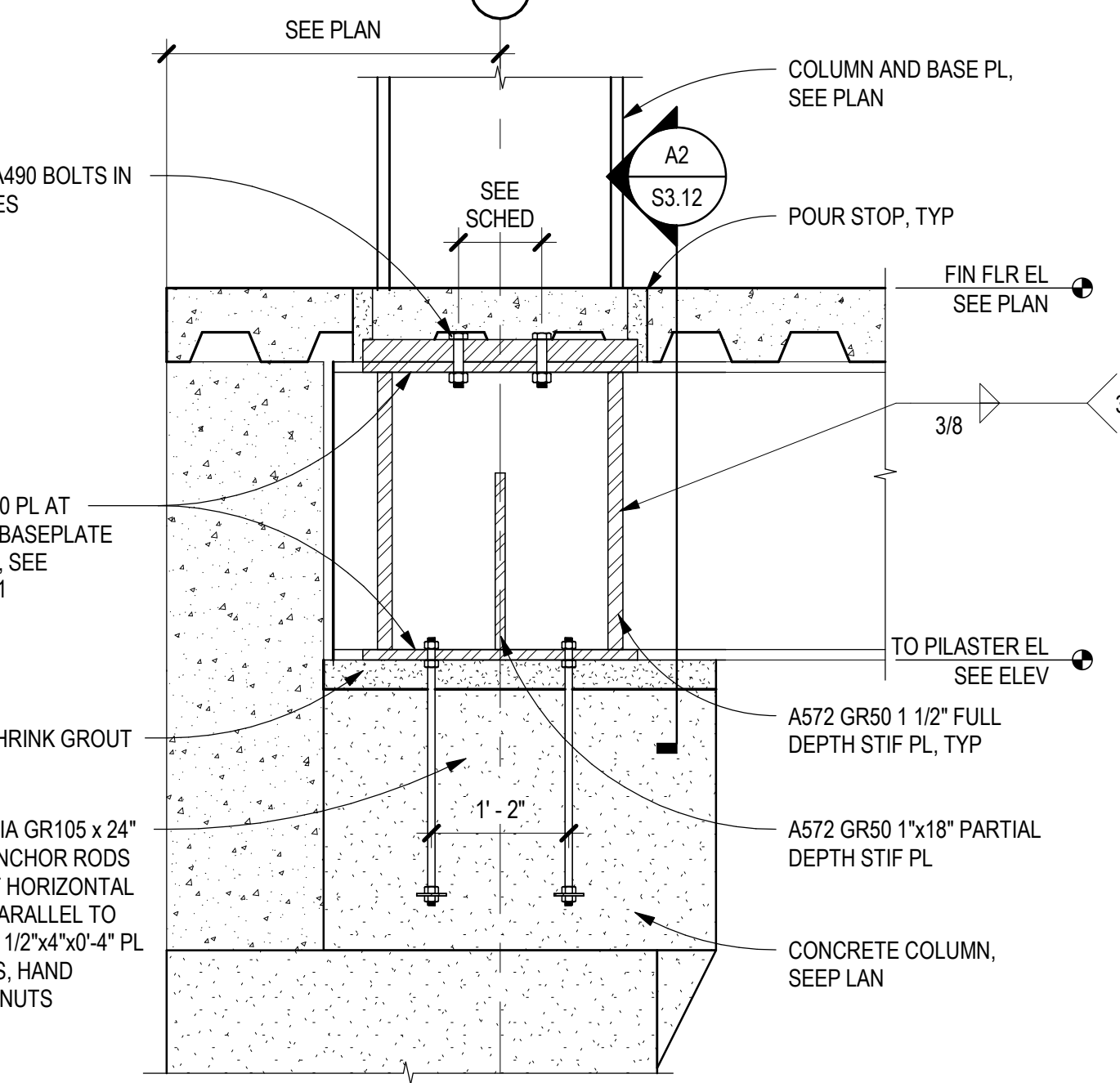
D4 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



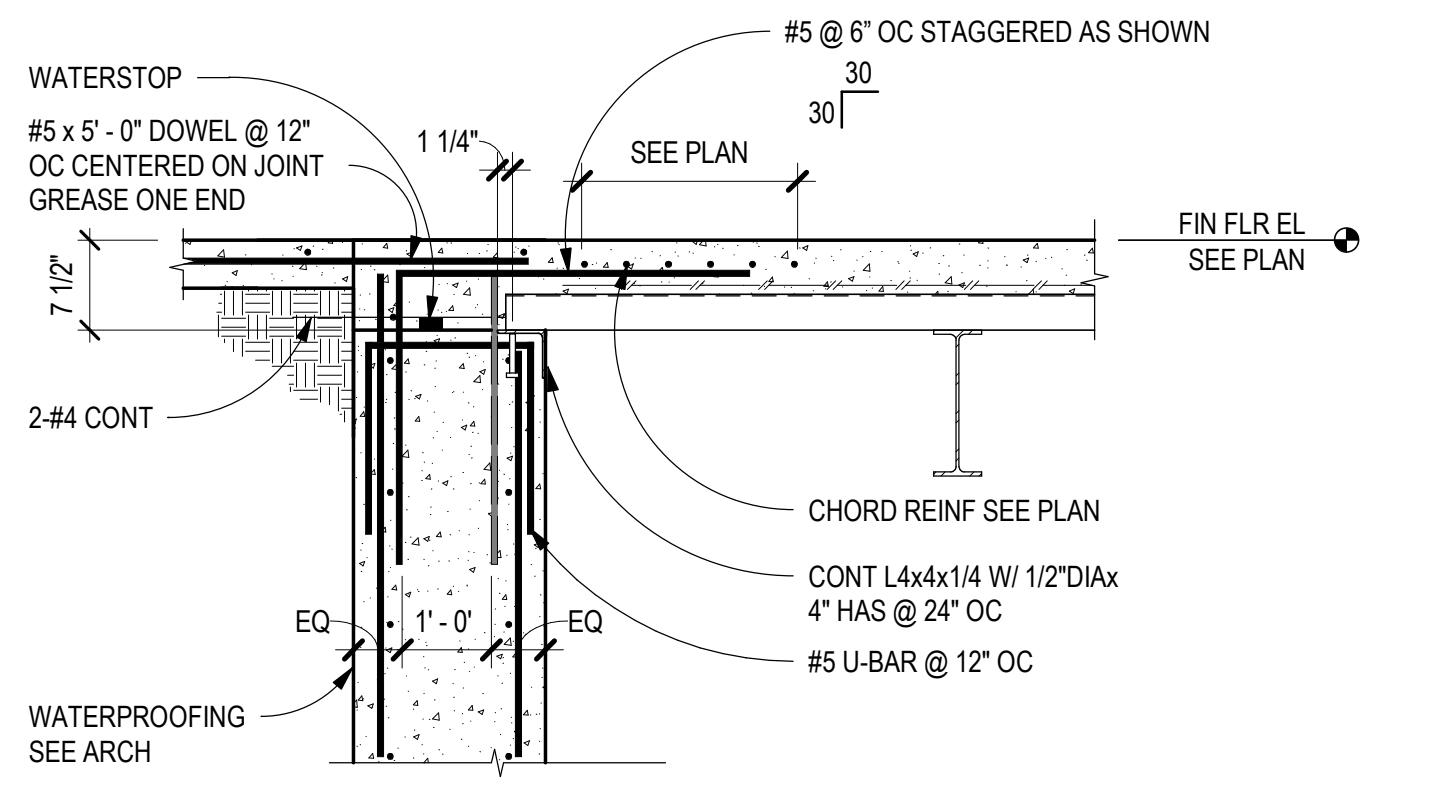
D5 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



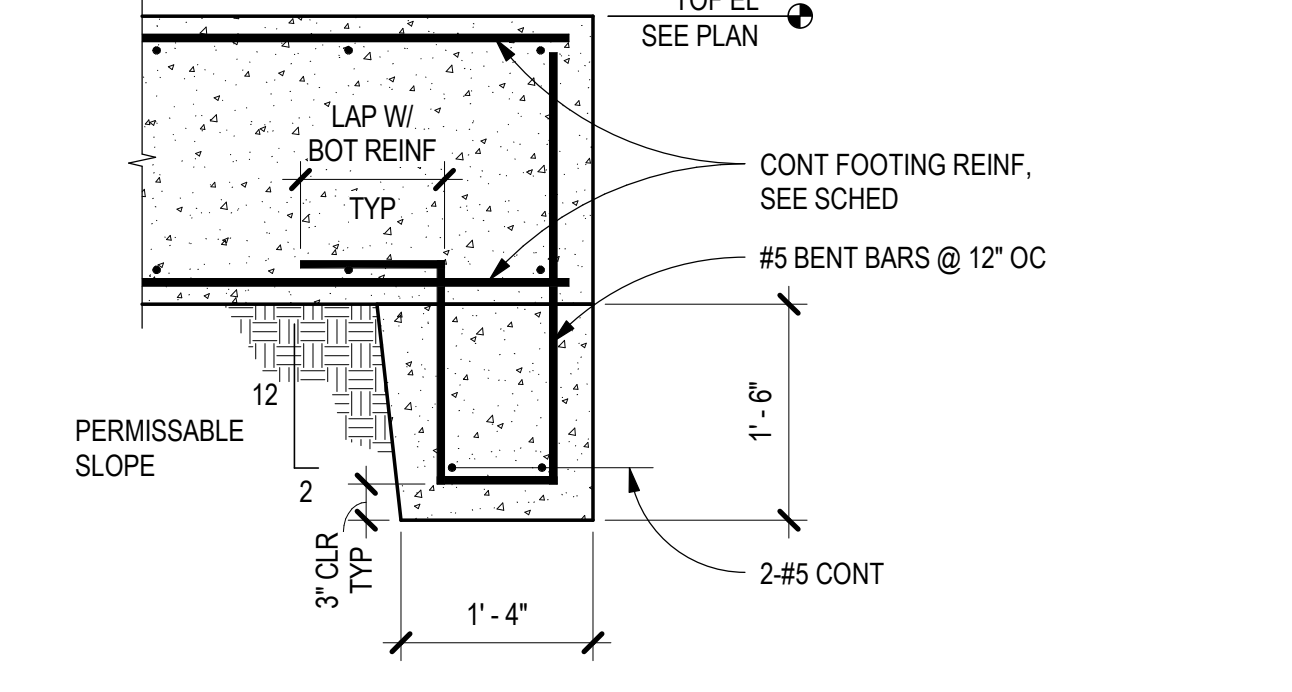
C2 HSS TO CONC WALL DETAIL
SCALE: 3/4" = 1'-0"



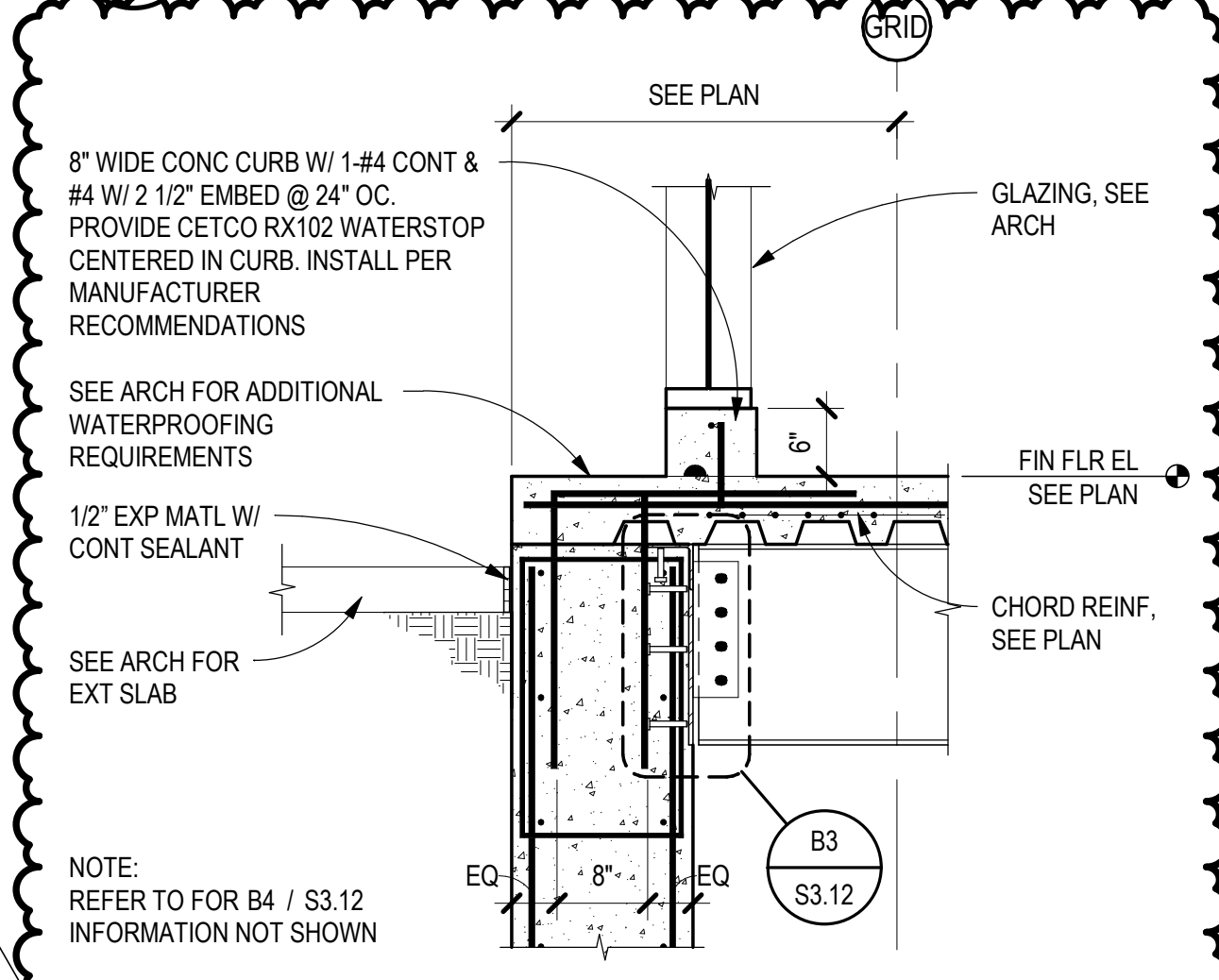
C3 PERIM COLUMN SECT @ E-1 & E-4 ONLY
SCALE: 3/4" = 1'-0"



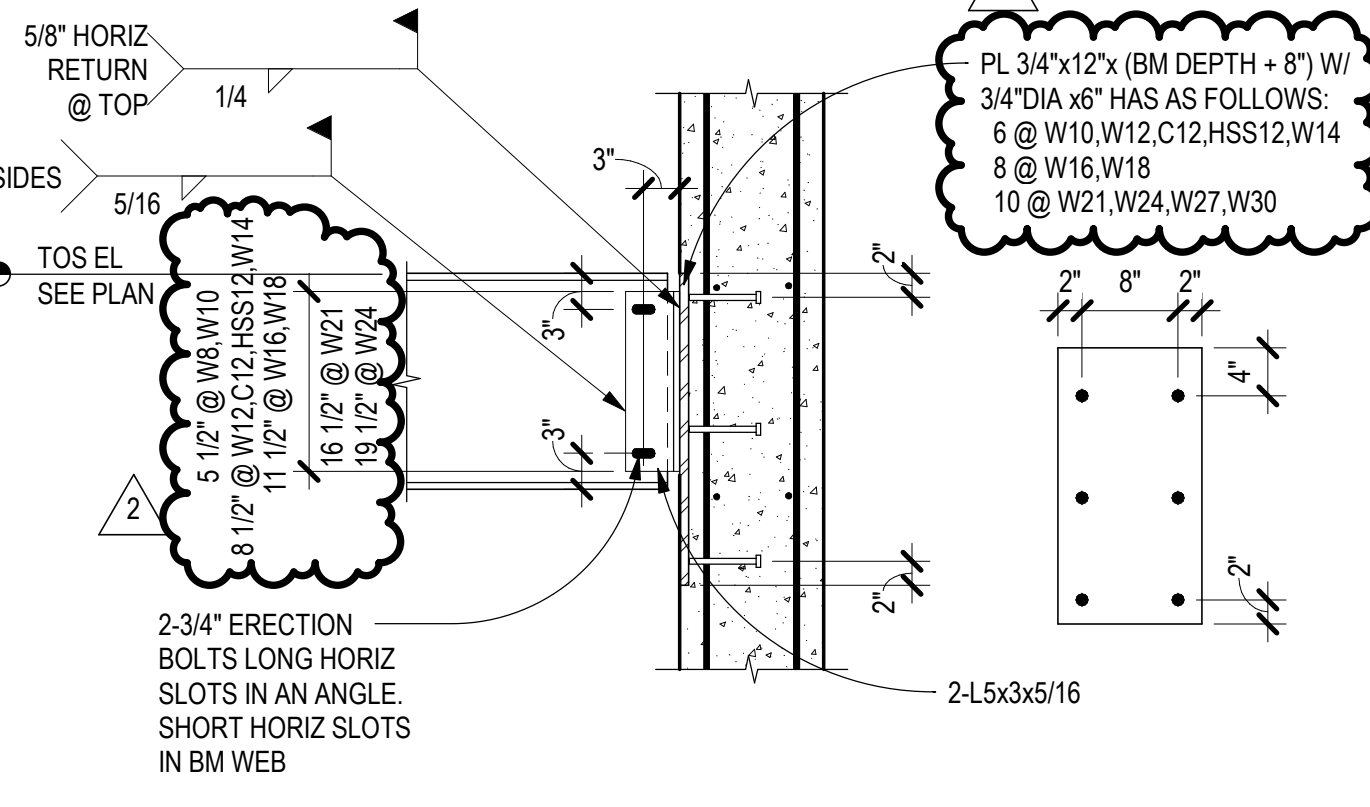
C4 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



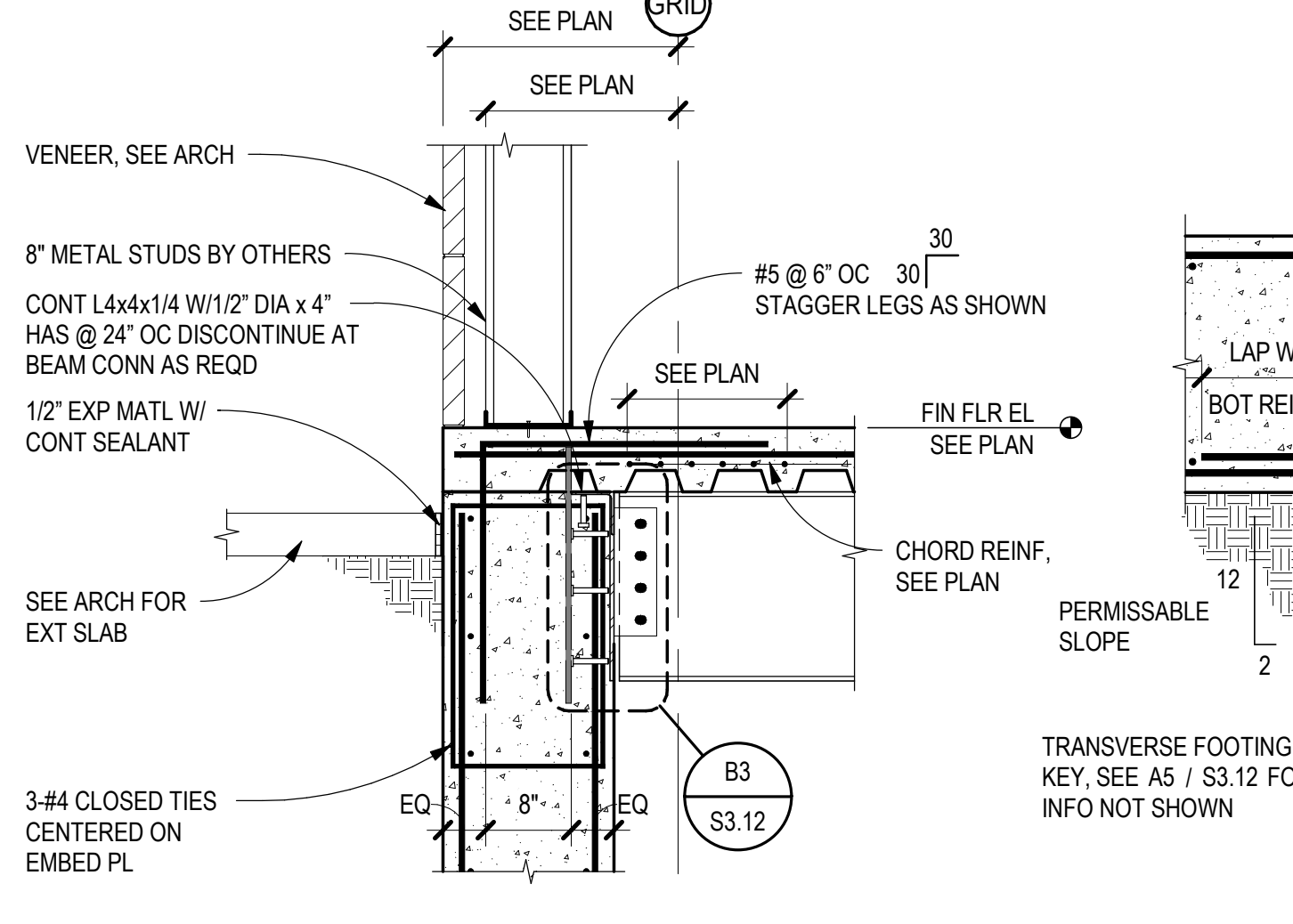
C5 TRANSVERSE FOOTING KEY SECTION
SCALE: 3/4" = 1'-0"



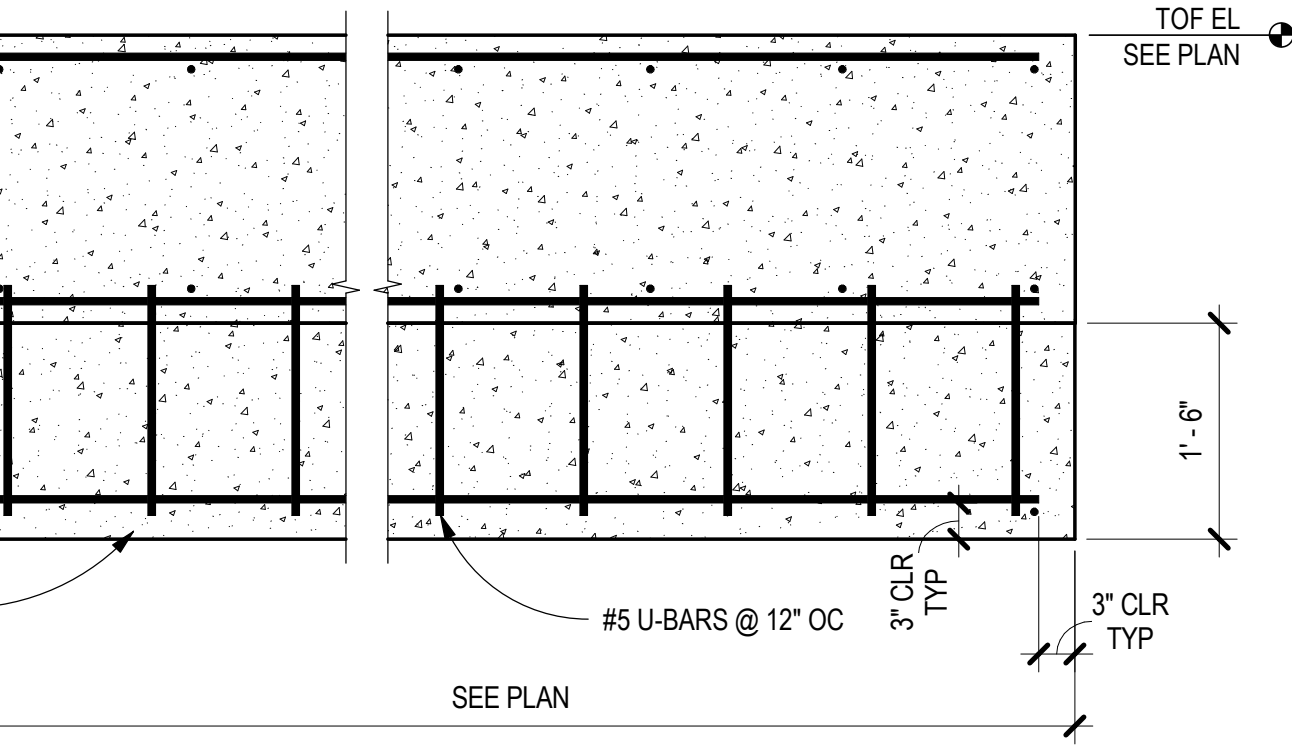
B2 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



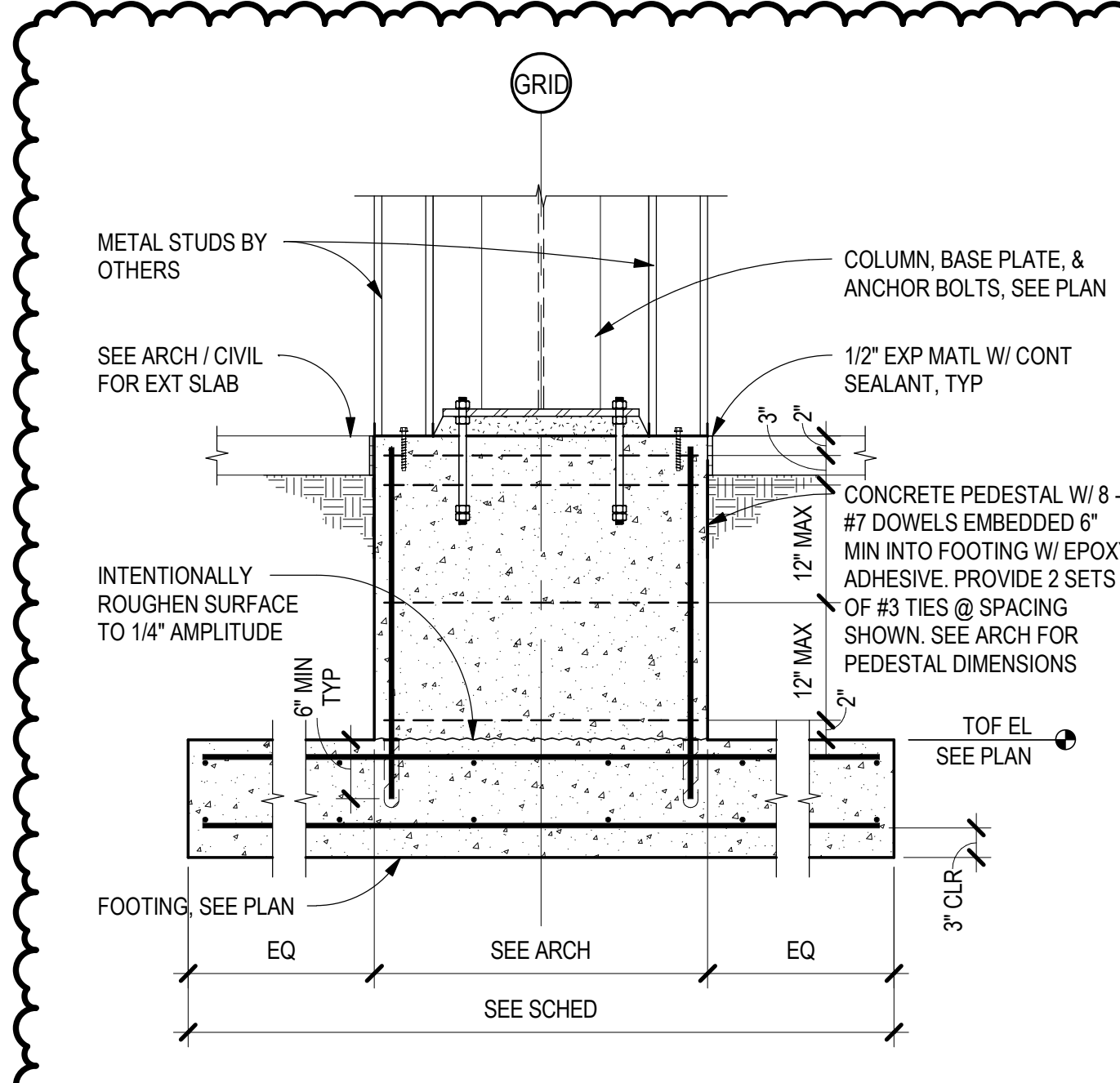
B3 BEAM TO CONC WALL DETAIL
SCALE: 3/4" = 1'-0"



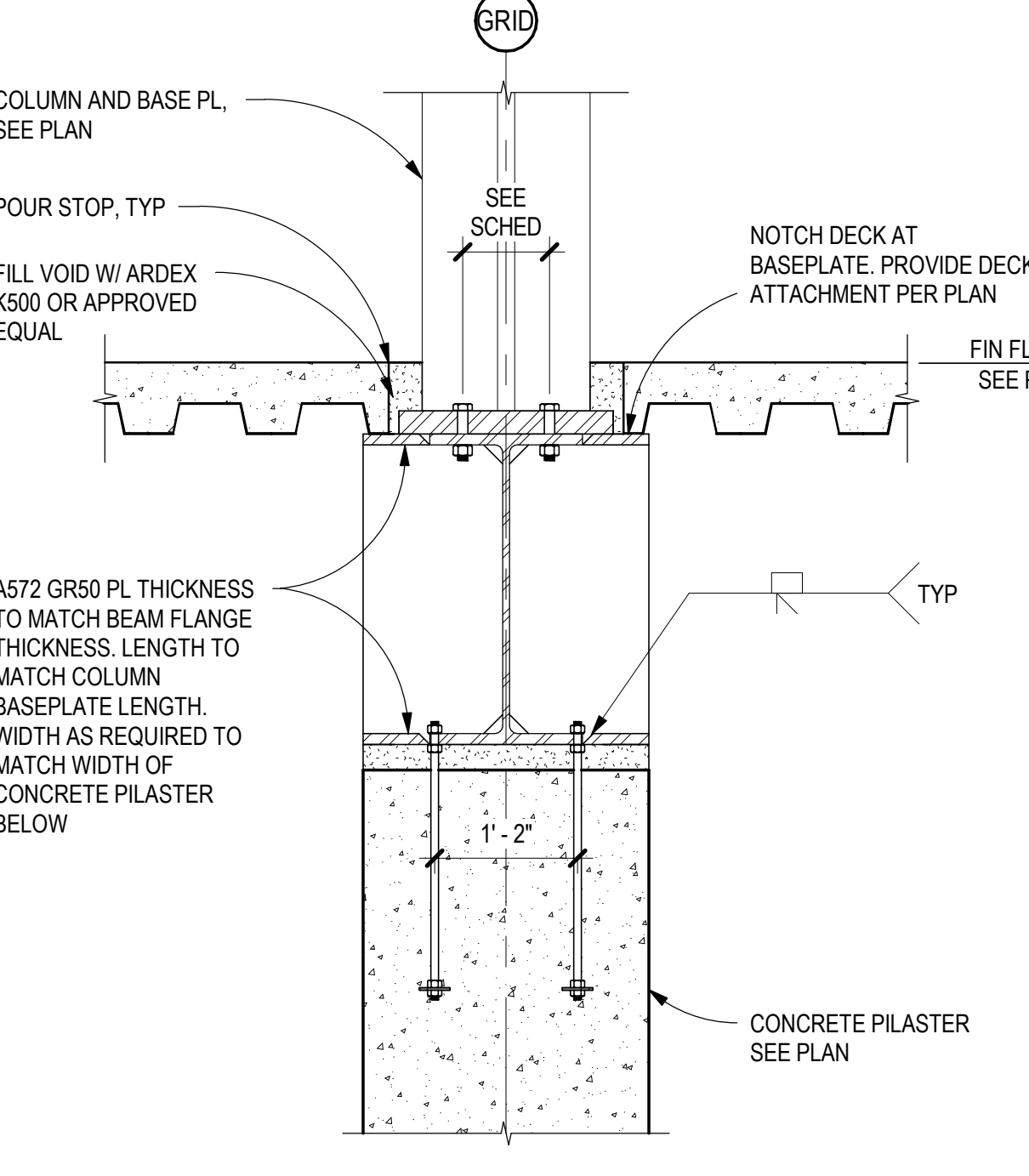
B4 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



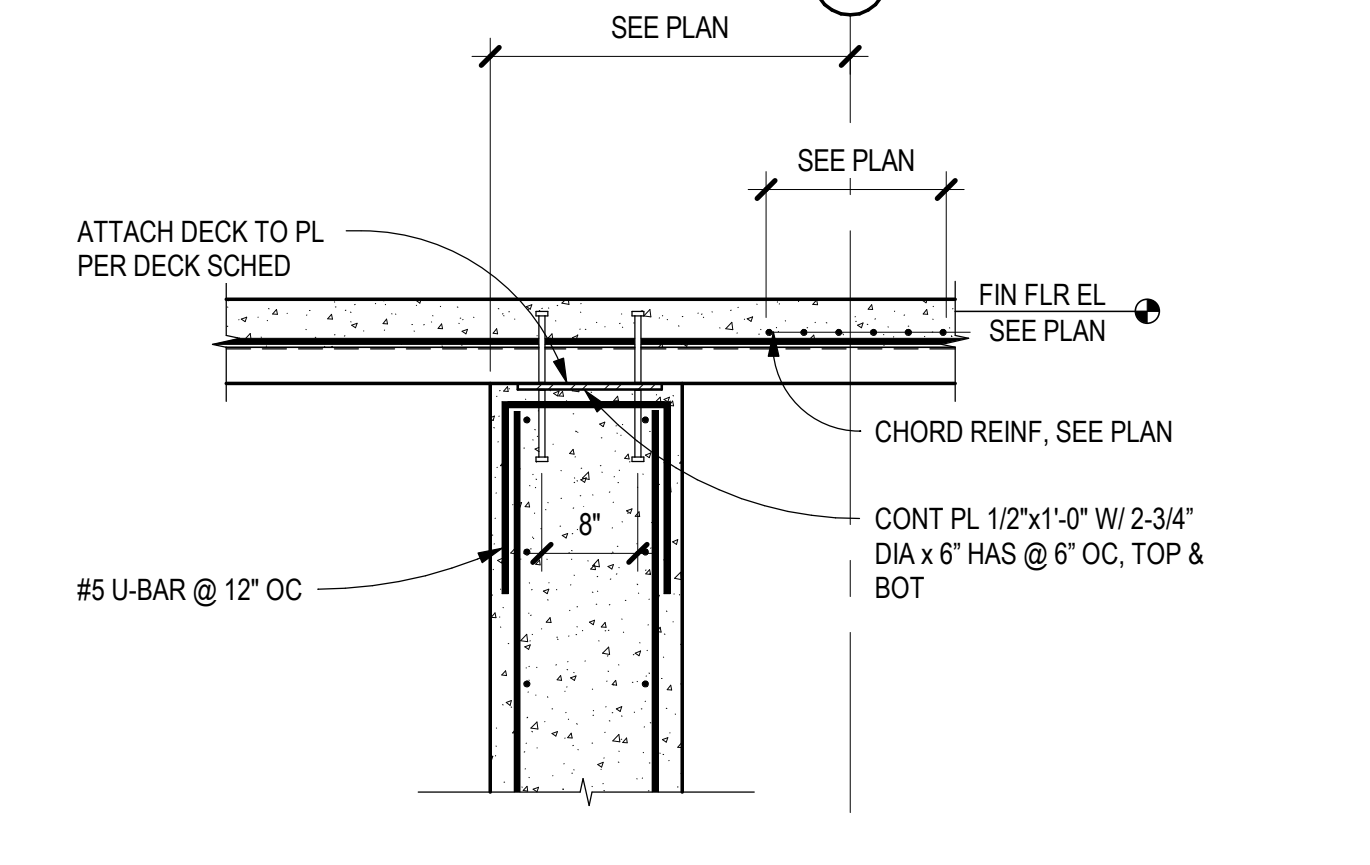
B5 TRANSVERSE FOOTING KEY SECTION
SCALE: 3/4" = 1'-0"



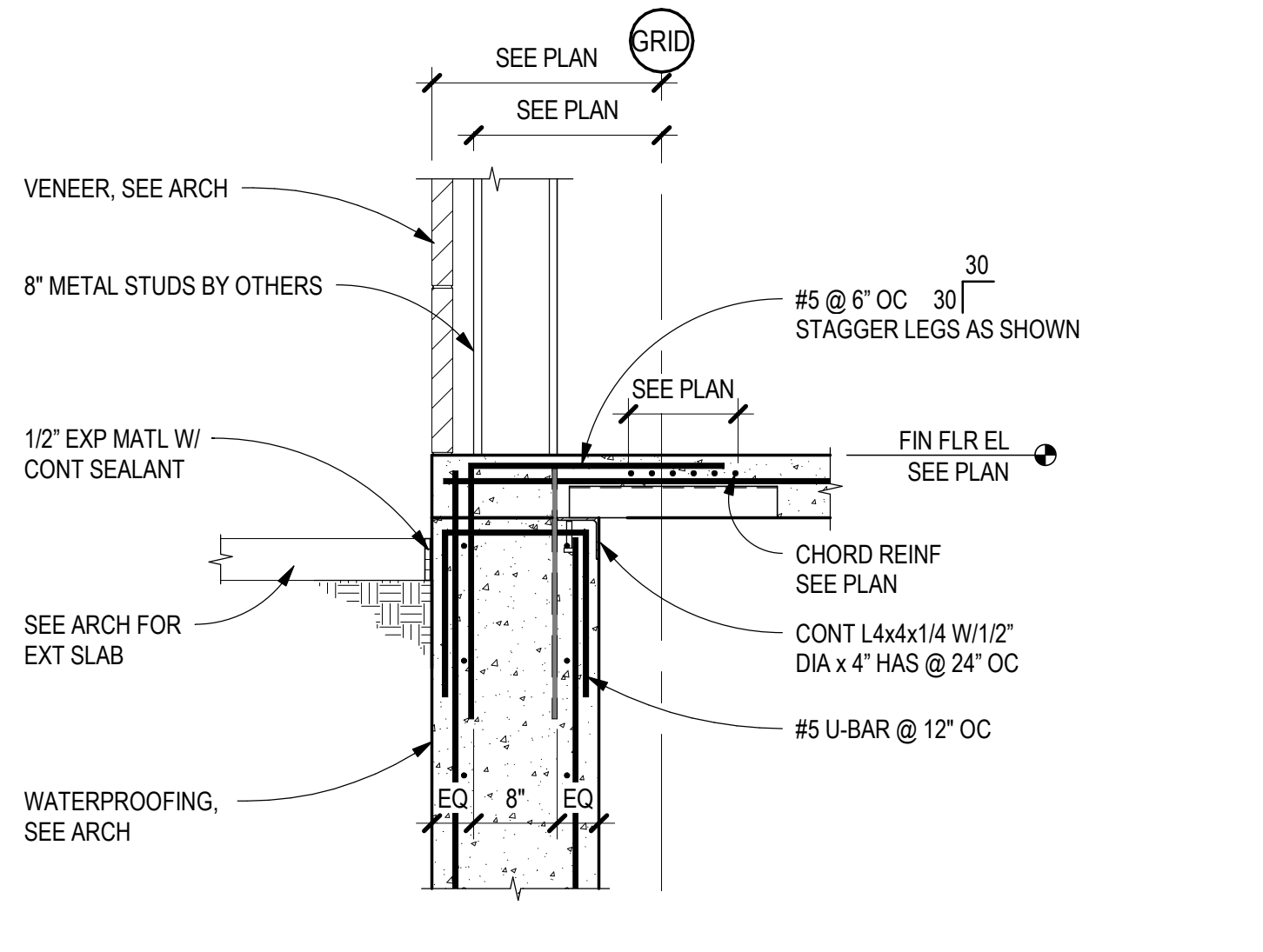
A1 PERIMETER FOUNDATION SECTION
SCALE: 3/4" = 1'-0"



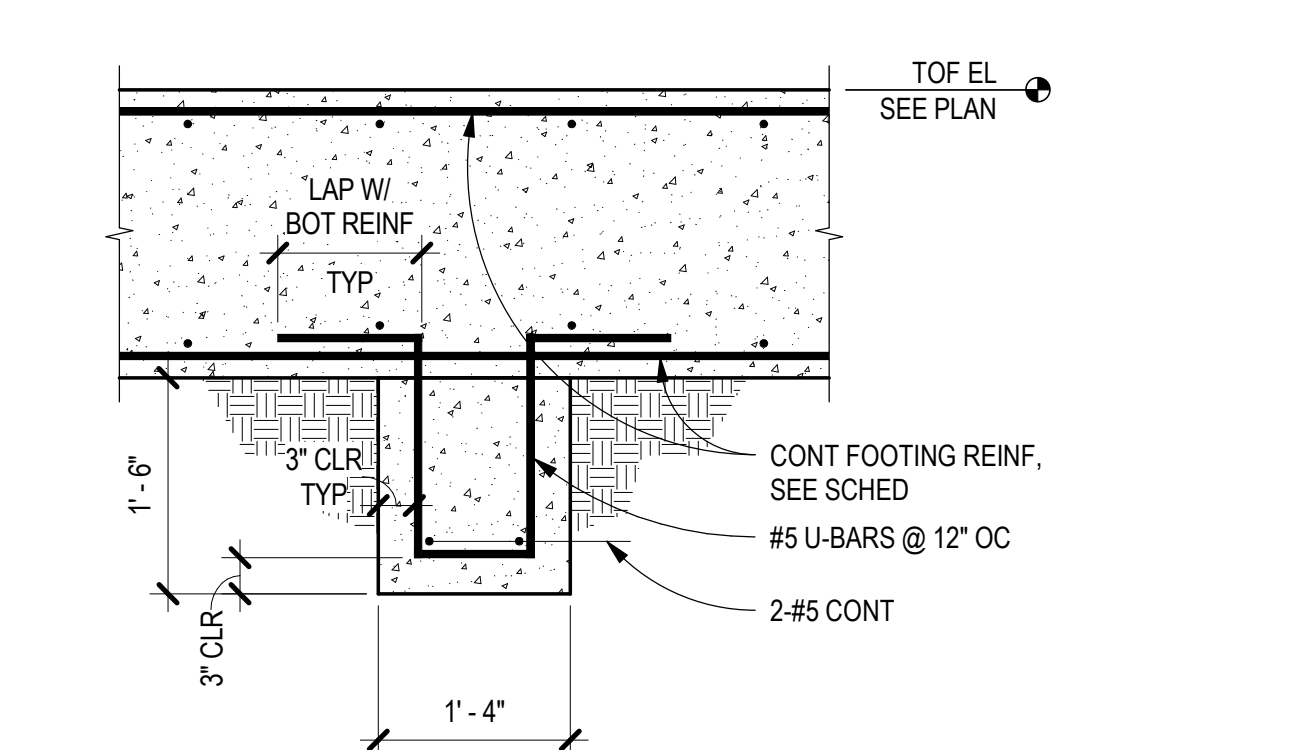
A2 MF COLUMN ON BEAM DETAIL
SCALE: 3/4" = 1'-0"



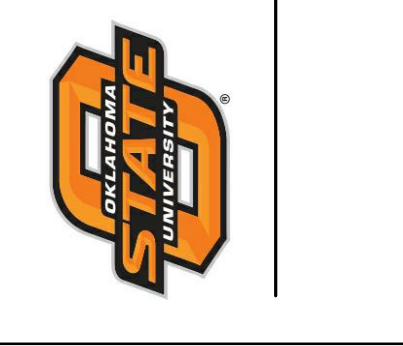
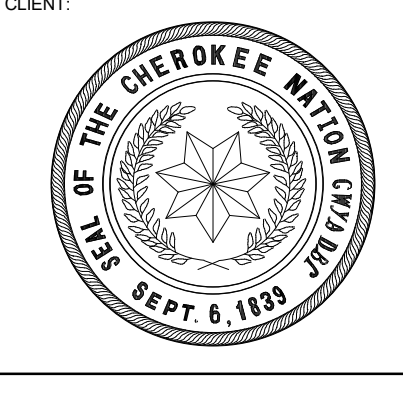
A3 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



A4 BASEMENT WALL SECTION
SCALE: 3/4" = 1'-0"



A5 TRANSVERSE FOOTING KEY SECTION
SCALE: 3/4" = 1'-0"



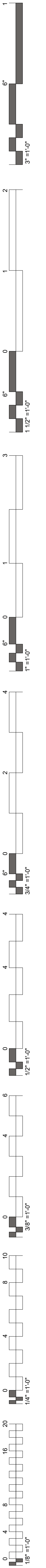
KEY PLAN:

PROJECT PHASE:
BID PACKAGE 03

#	DATE	REVISIONS
1	4/28/19	BID PACKAGE 03 ABL/01
2	5/24/19	BID PACKAGE 03 ABL/02

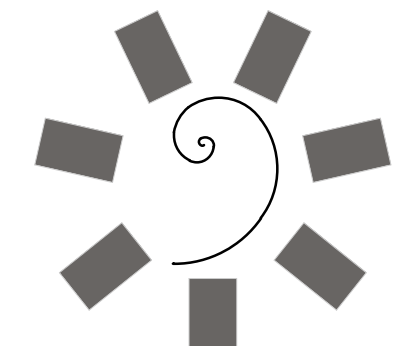
DATE: 03-20-19
JOB NUMBER: 17-13

SHEET NUMBER:
S3.12

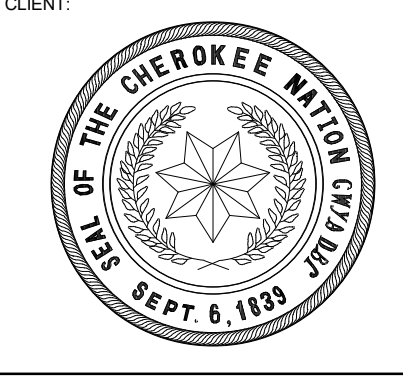


GENERAL SHEET NOTES

- SOME SHEET KEYNOTES MAY NOT APPLY TO THIS SHEET.
- DIMENSIONS ARE TO THE FACE OF CONCRETE, OR STUD UNLESS NOTED OTHERWISE. COORDINATE ALL STAIR DIMENSIONS WITH THE ARCHITECTURAL DRAWINGS.
- SEE ARCHITECTURAL DRAWINGS FOR INTERMEDIATE LANDING ELEVATIONS.
- SEE ARCHITECTURAL DRAWINGS FOR STAIR RISE AND RUN.
- STRUCTURAL COLD FORMED METAL STUDS SHALL BE 60S162-43 AT 16" ON CENTER UNLESS NOTED OTHERWISE.



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KEY PLAN:
PROJECT PHASE:
BID PACKAGE 03

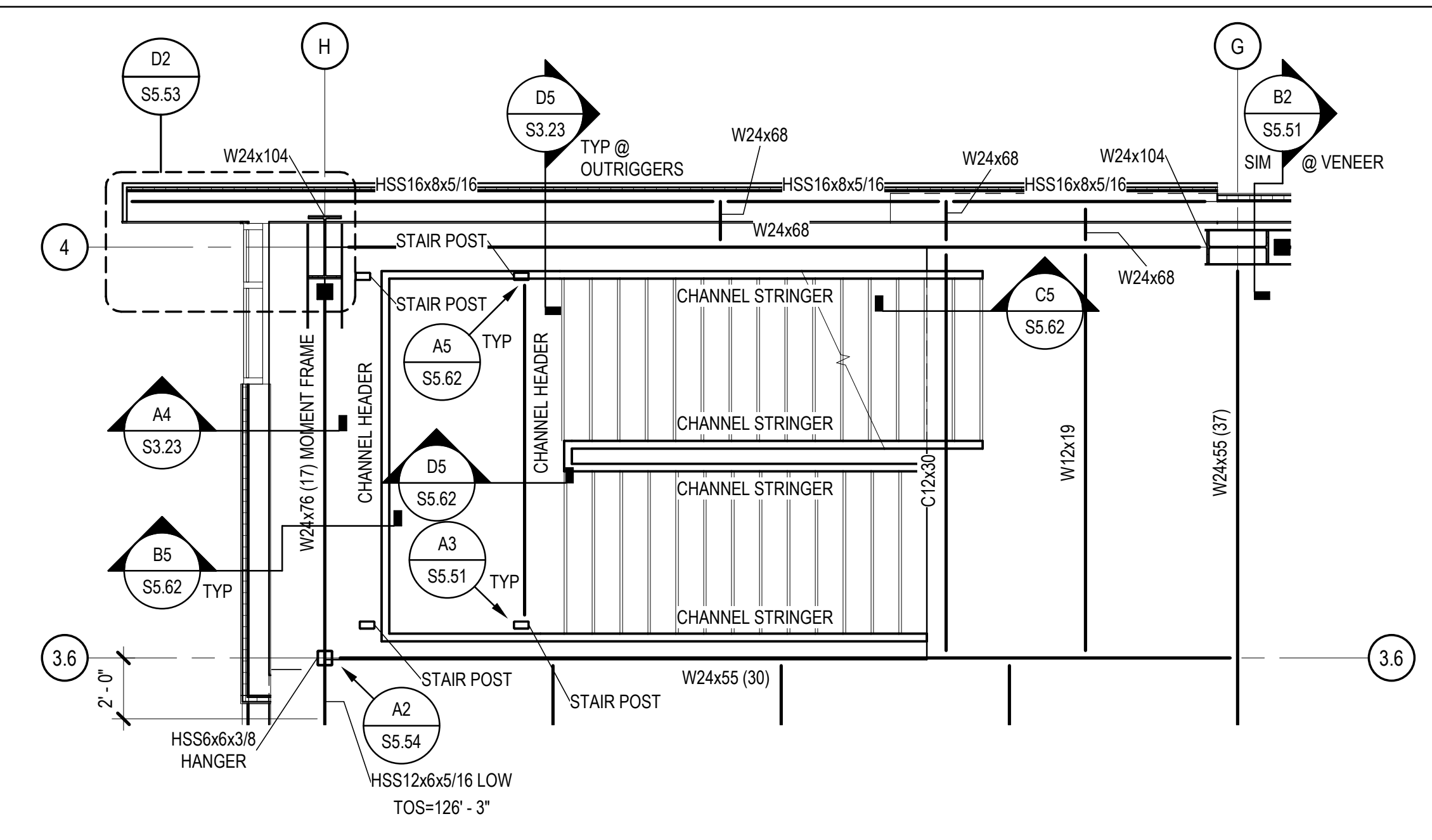
#	DATE	REVISIONS	DESCRIPTION
1	5/24/19	BID PACKAGE 03 ABL/02	
2	5/24/19	BID PACKAGE 03 ABL/02	

DATE: 03-20-19 JOB NUMBER: 17-13

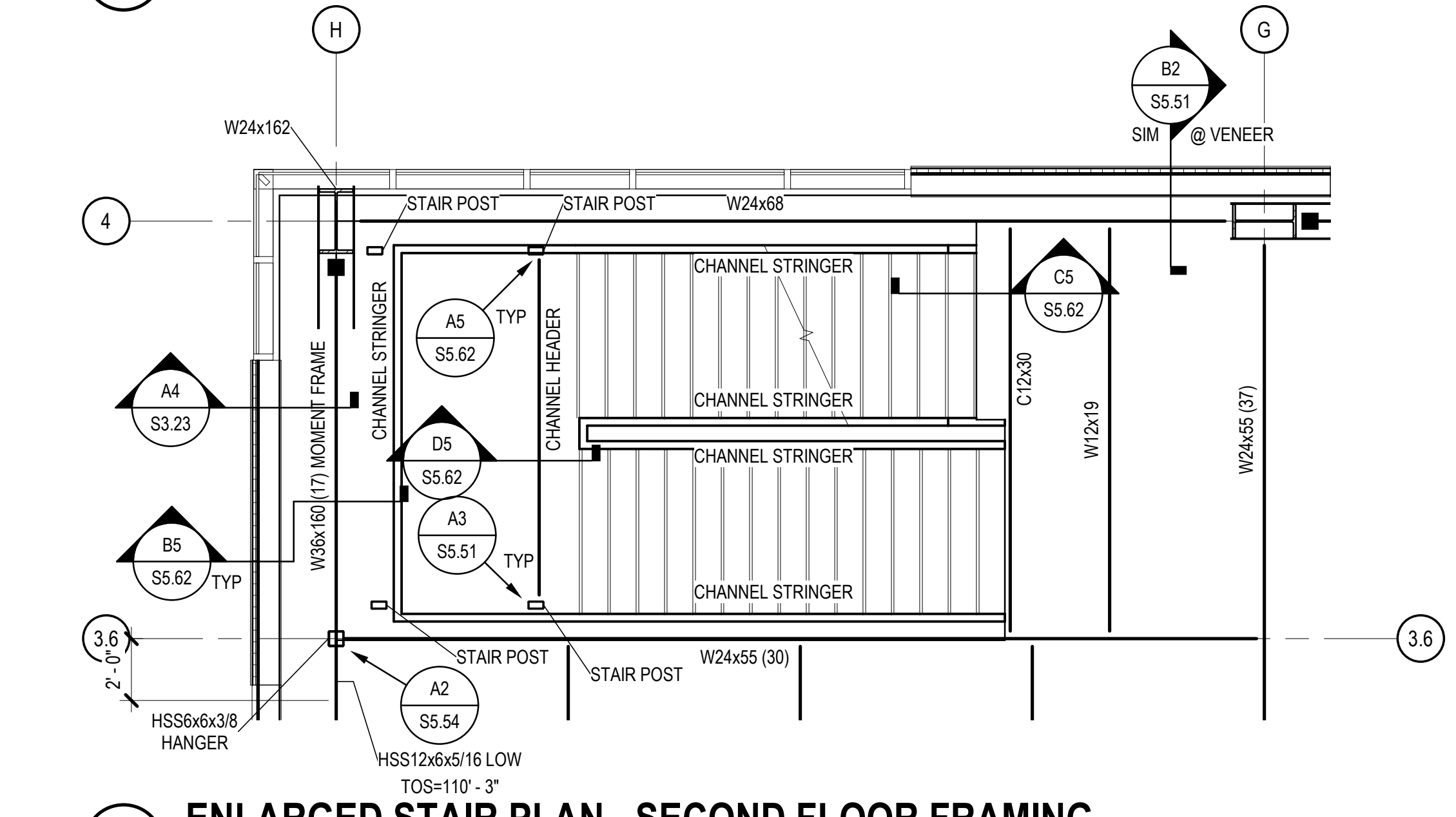
SHEET NUMBER: S4.01

ENLARGED STAIR PLANS

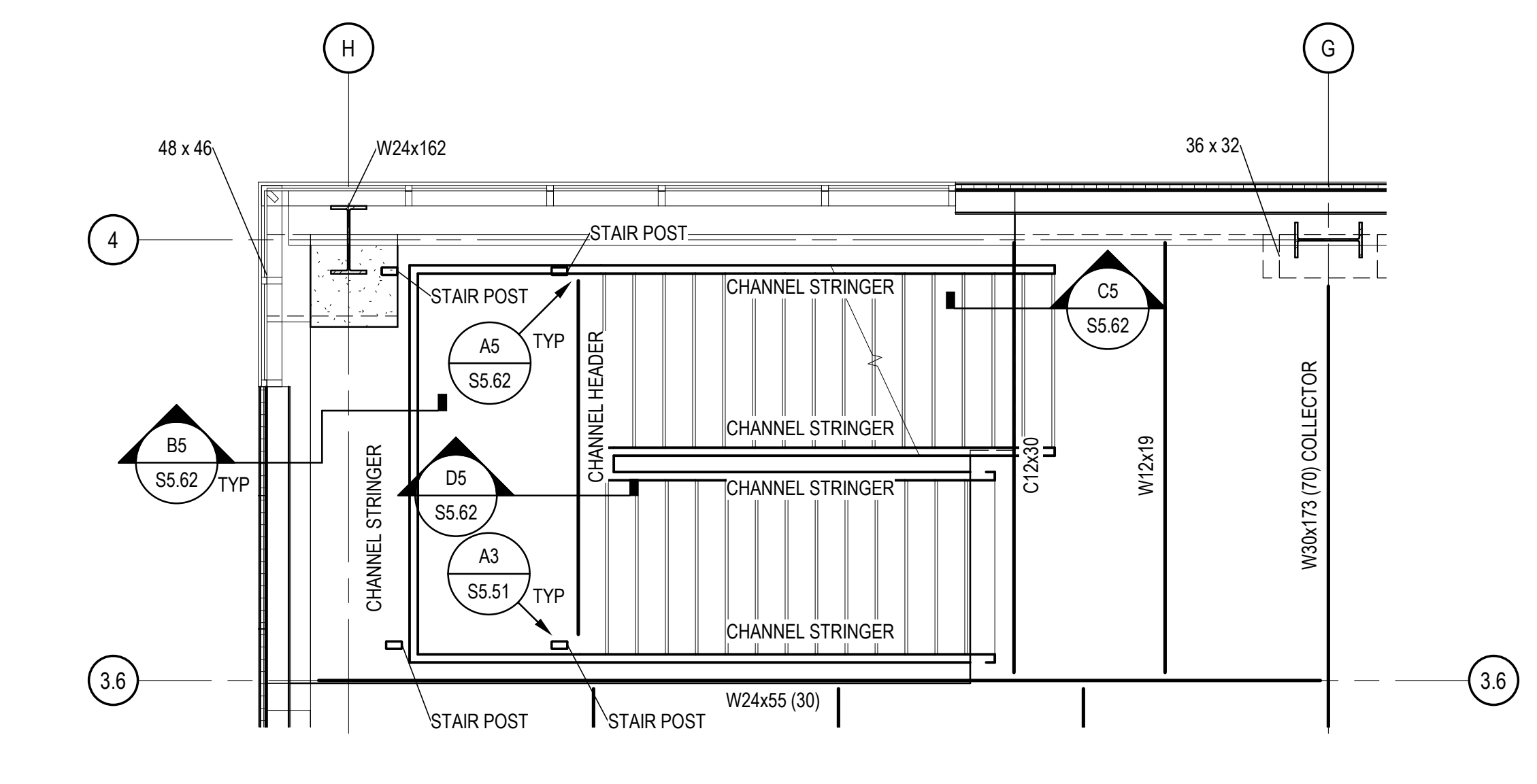
ENTIRE SHEET REVISED



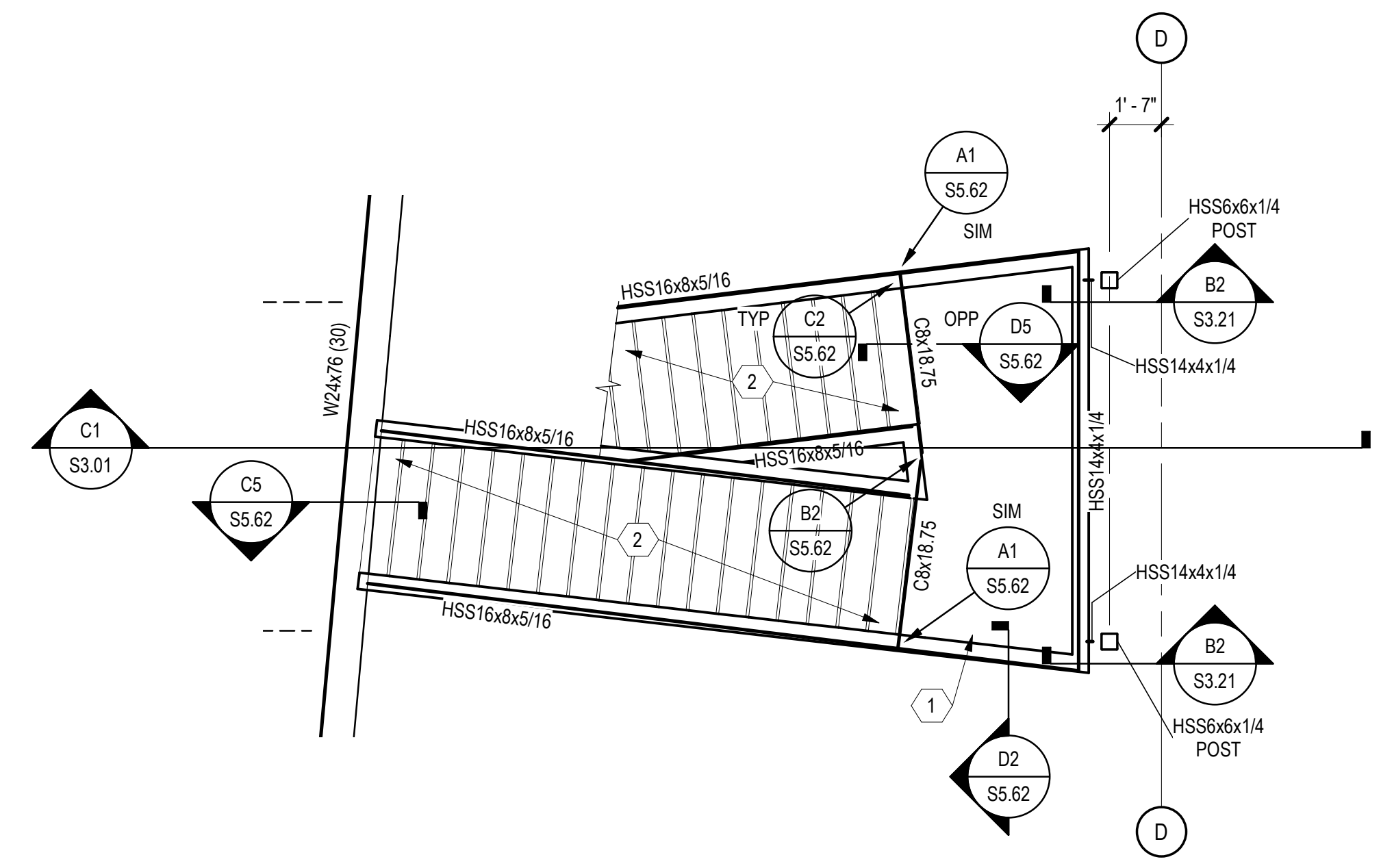
D3 ENLARGED STAIR PLAN - THIRD FRAMING
SCALE: 1/4" = 1'-0"



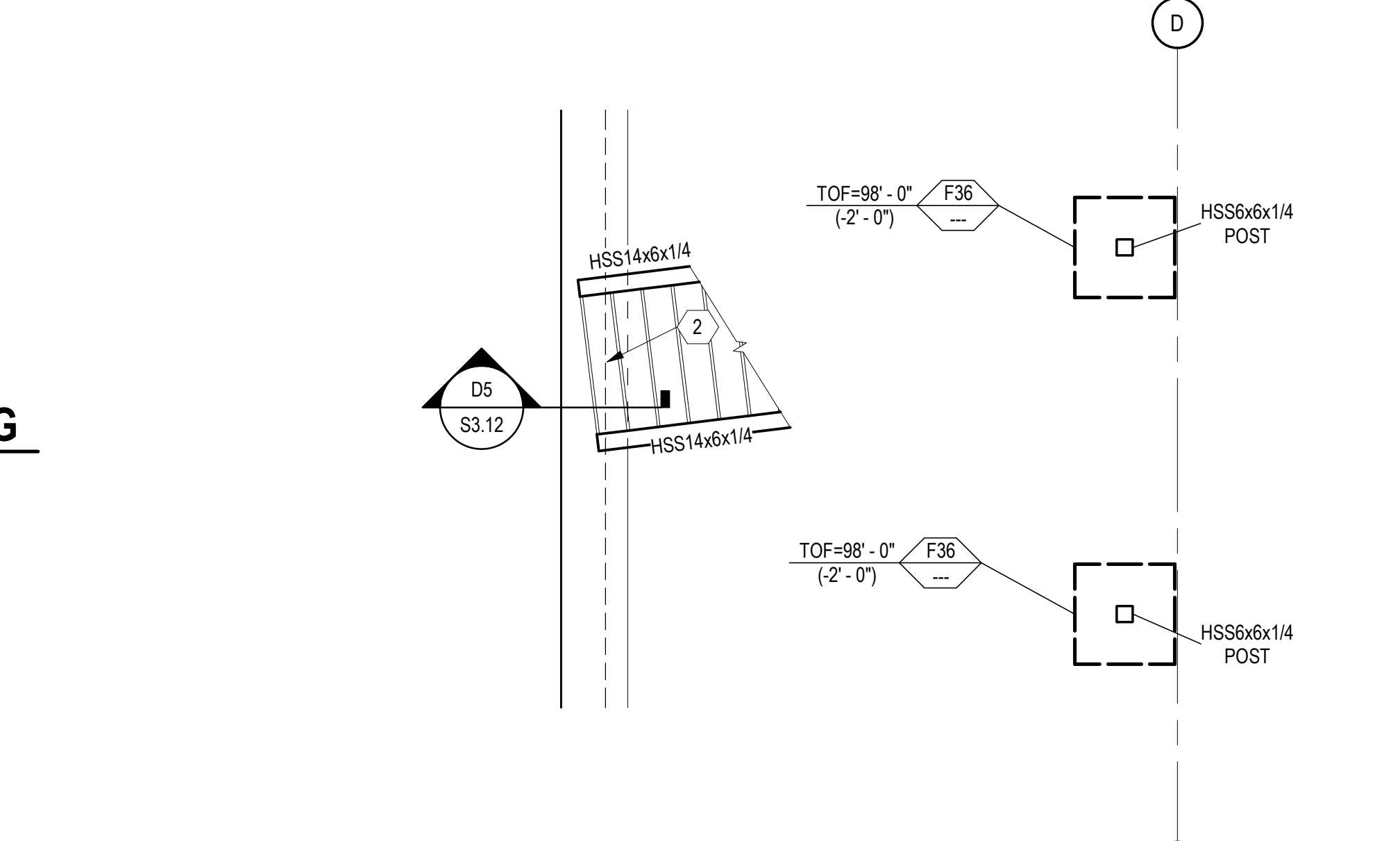
C3 ENLARGED STAIR PLAN - SECOND FLOOR FRAMING
SCALE: 1/4" = 1'-0"



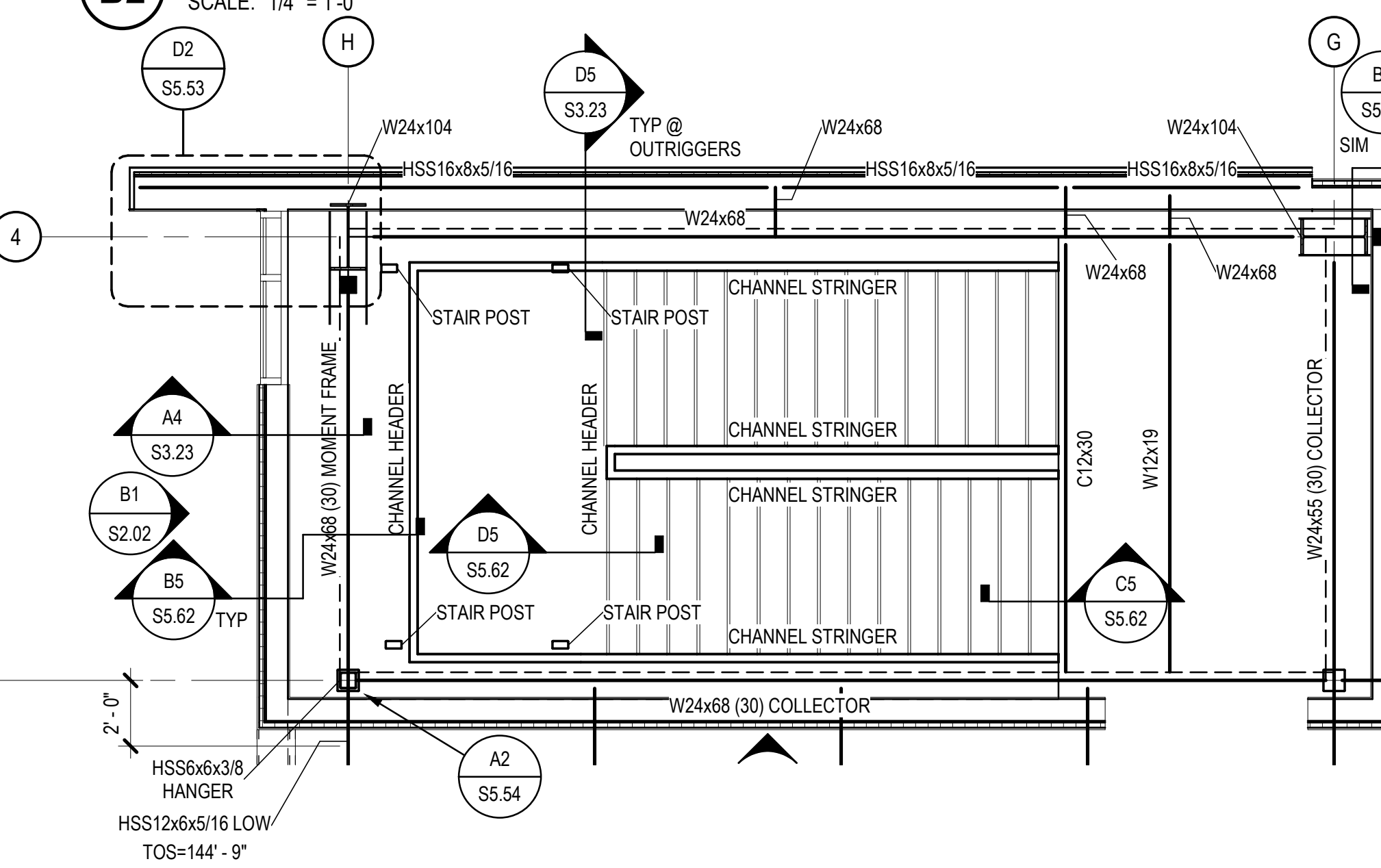
B3 ENLARGED STAIR PLAN - FIRST FLOOR FRAMING
SCALE: 1/4" = 1'-0"



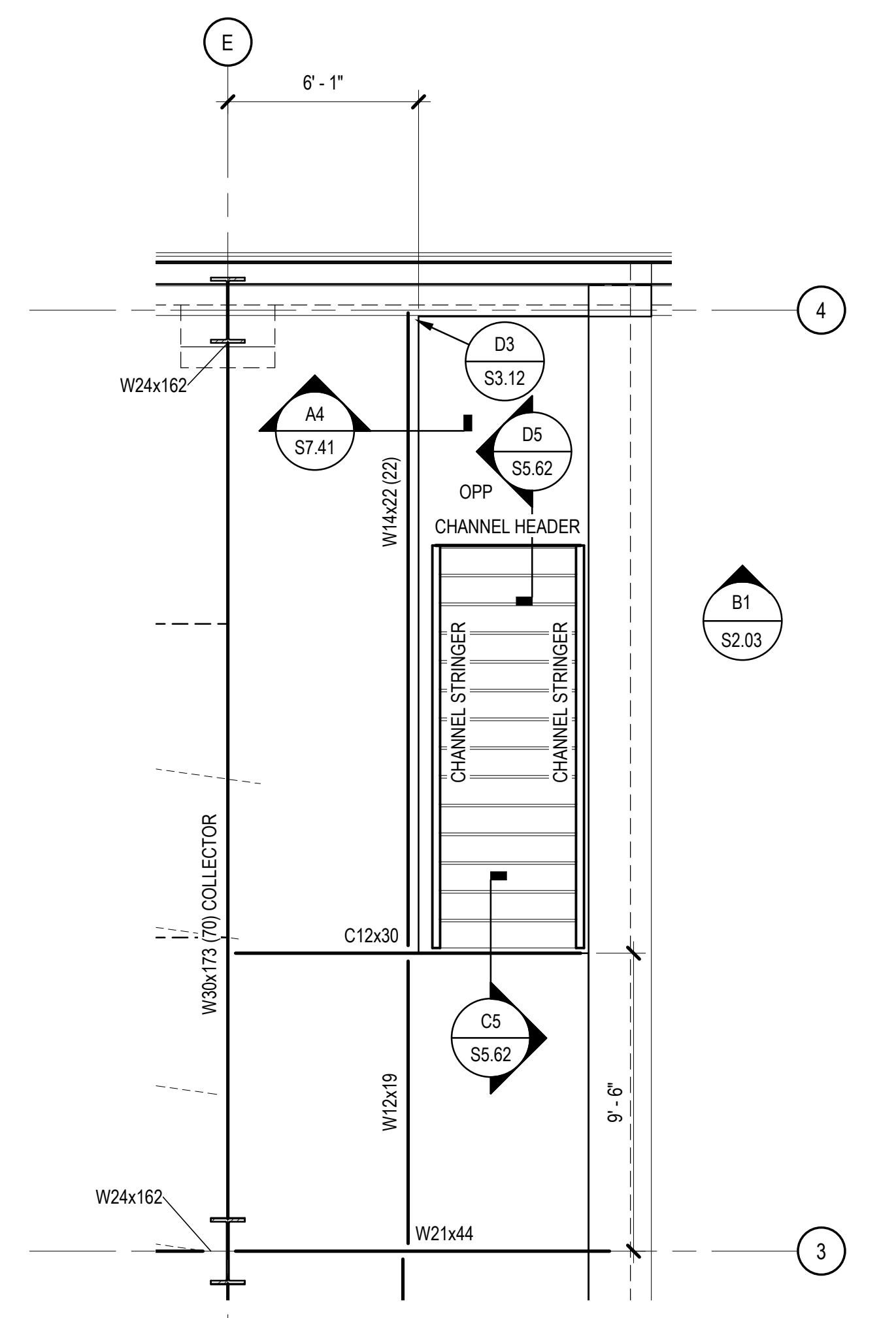
C2 ENLARGED STAIR PLAN - SECOND FLOOR FRAMING
SCALE: 1/4" = 1'-0"



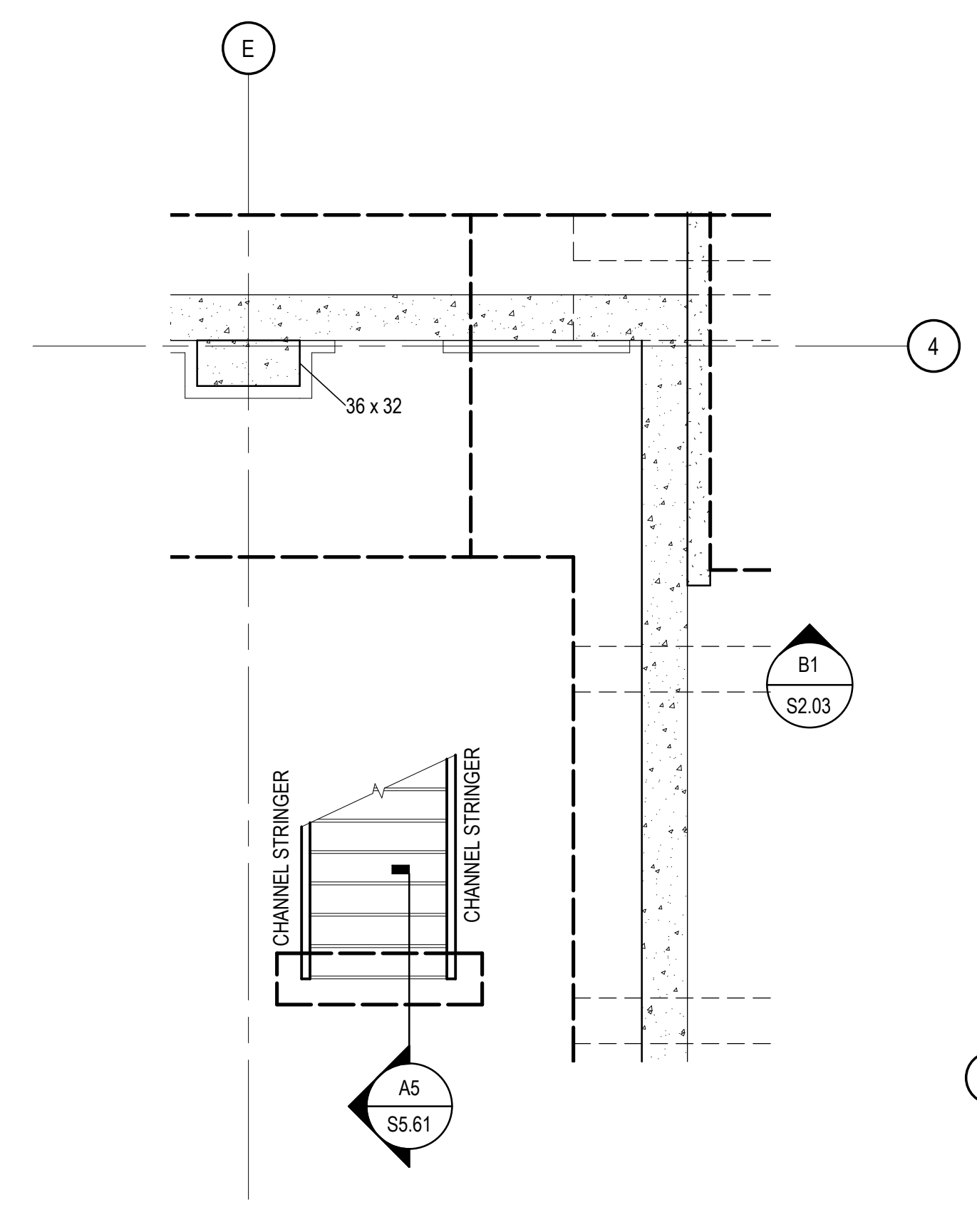
B2 ENLARGED STAIR PLAN - FOUNDATION
SCALE: 1/4" = 1'-0"



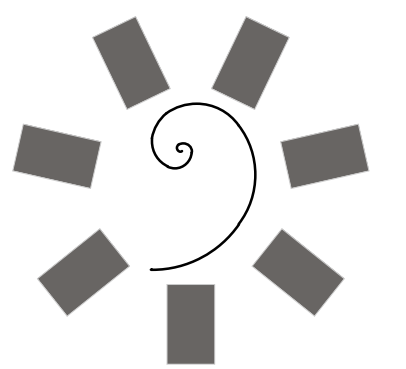
A2 ENLARGED STAIR PLAN - ROOF FRAMING
SCALE: 1/4" = 1'-0"



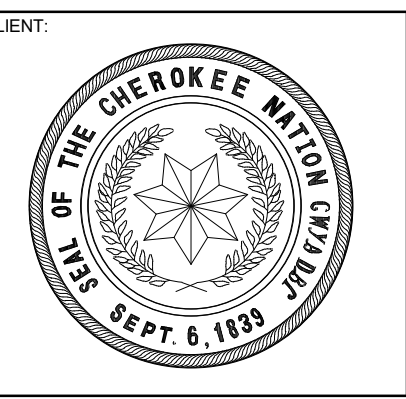
B1 ENLARGED STAIR PLAN - SECOND FLOOR FRAMING
SCALE: 1/4" = 1'-0"



A1 ENLARGED STAIR PLAN - FOUNDATION
SCALE: 1/4" = 1'-0"



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TAHLEQUAH, OKLAHOMA



KEY PLAN

PROJECT PHASE:
BID PACKAGE 03

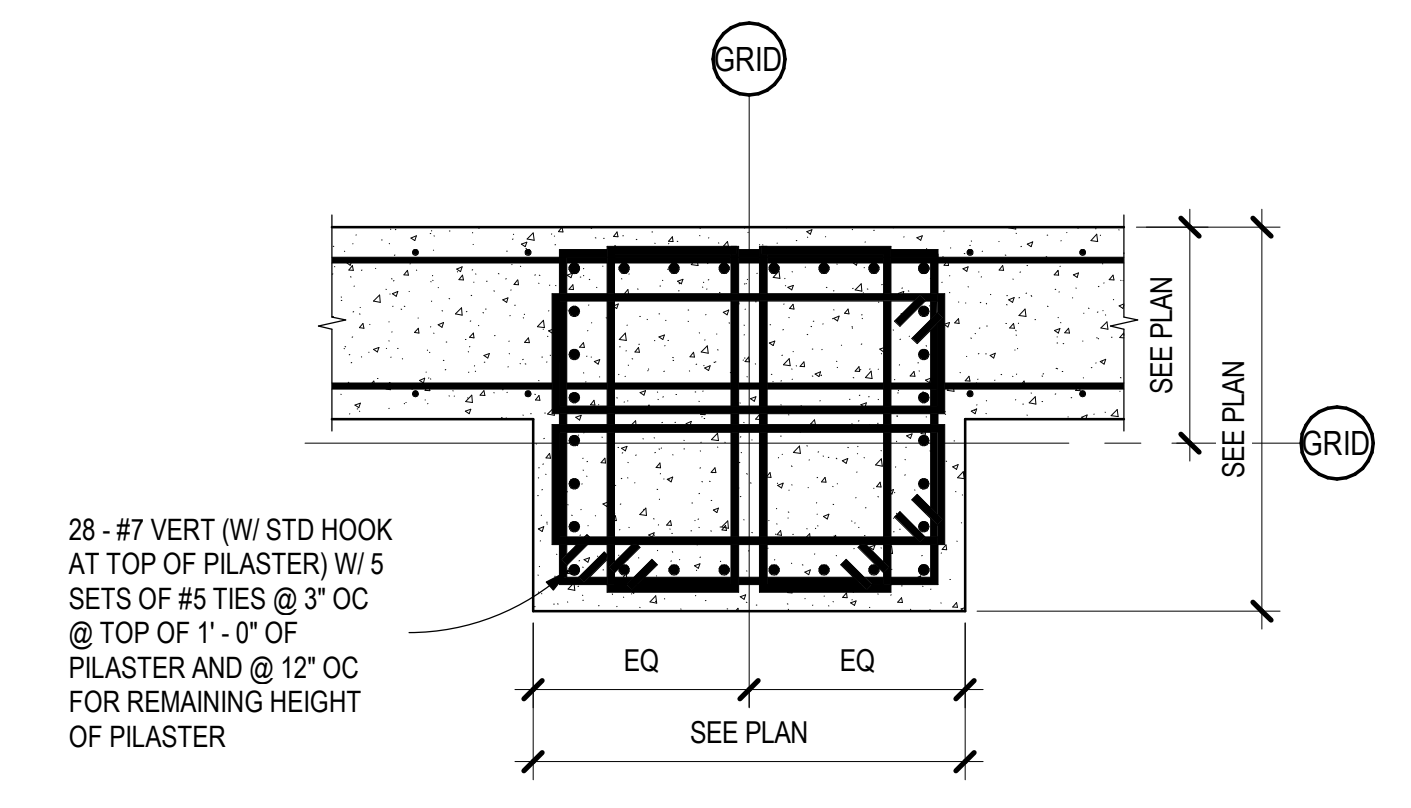
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2	5/24/19	BID PACKAGE 03 AB1.02

DATE: 03-20-19 JOB NUMBER: 17-13

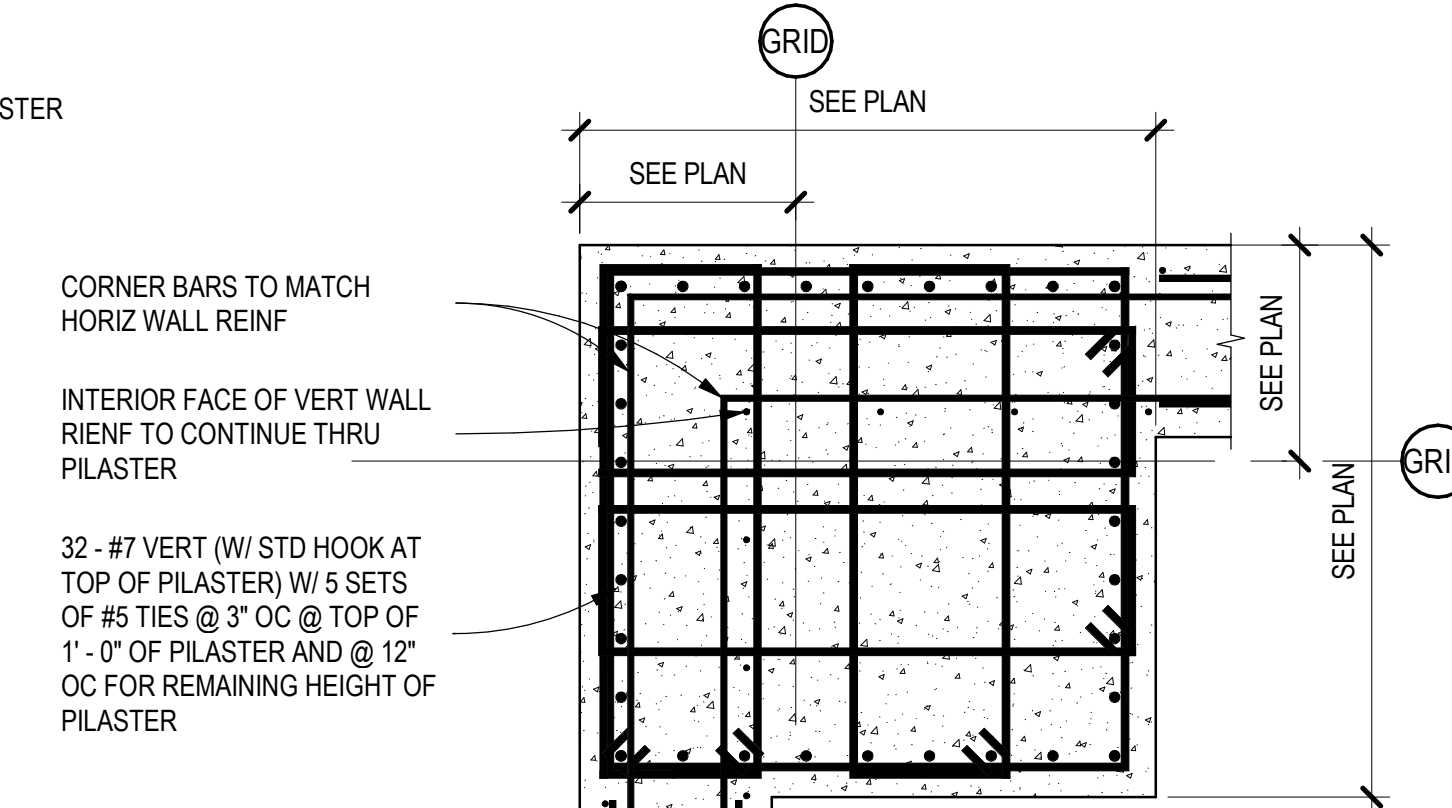
SHEET NUMBER:

S5.11

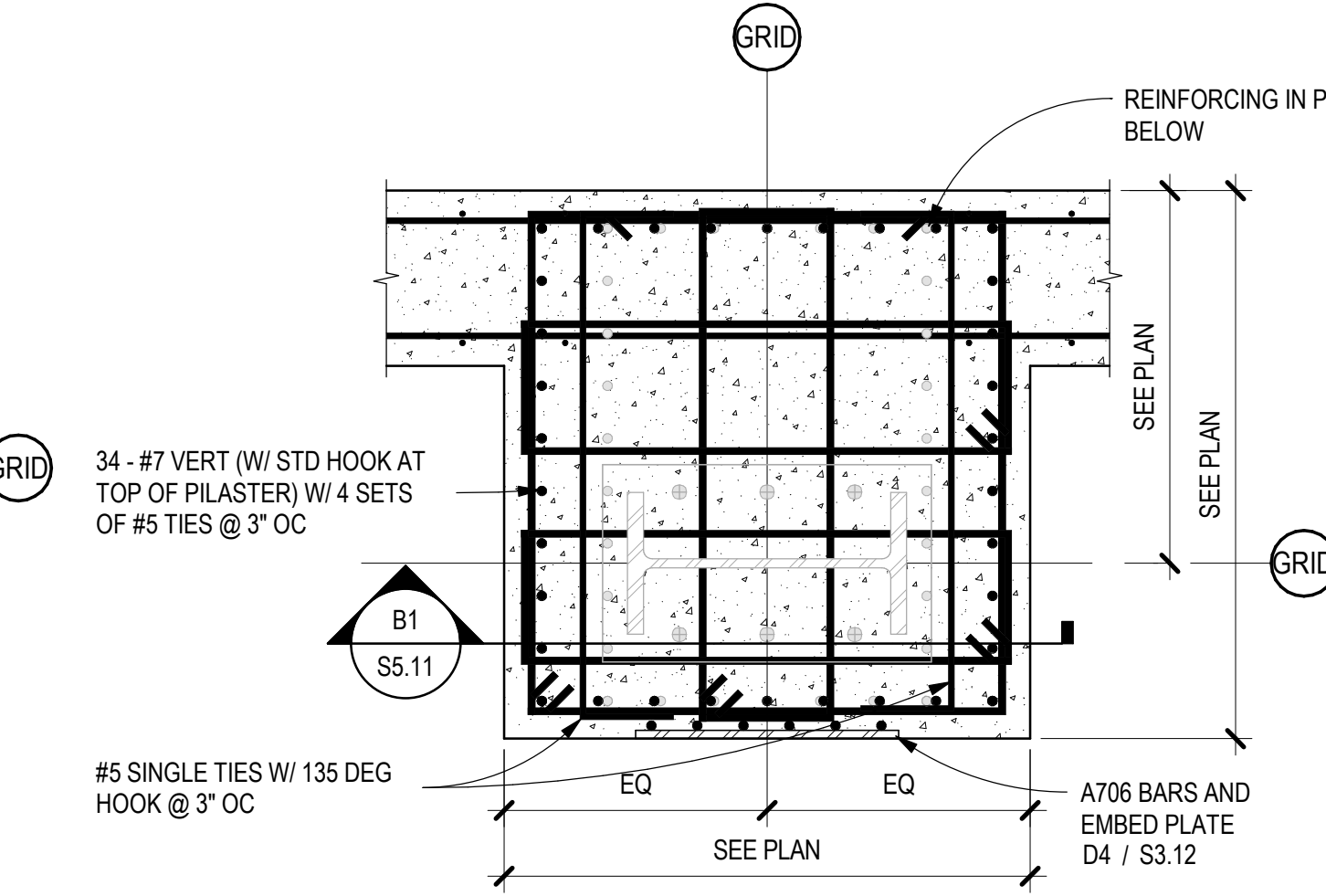
CONCRETE DETAILS



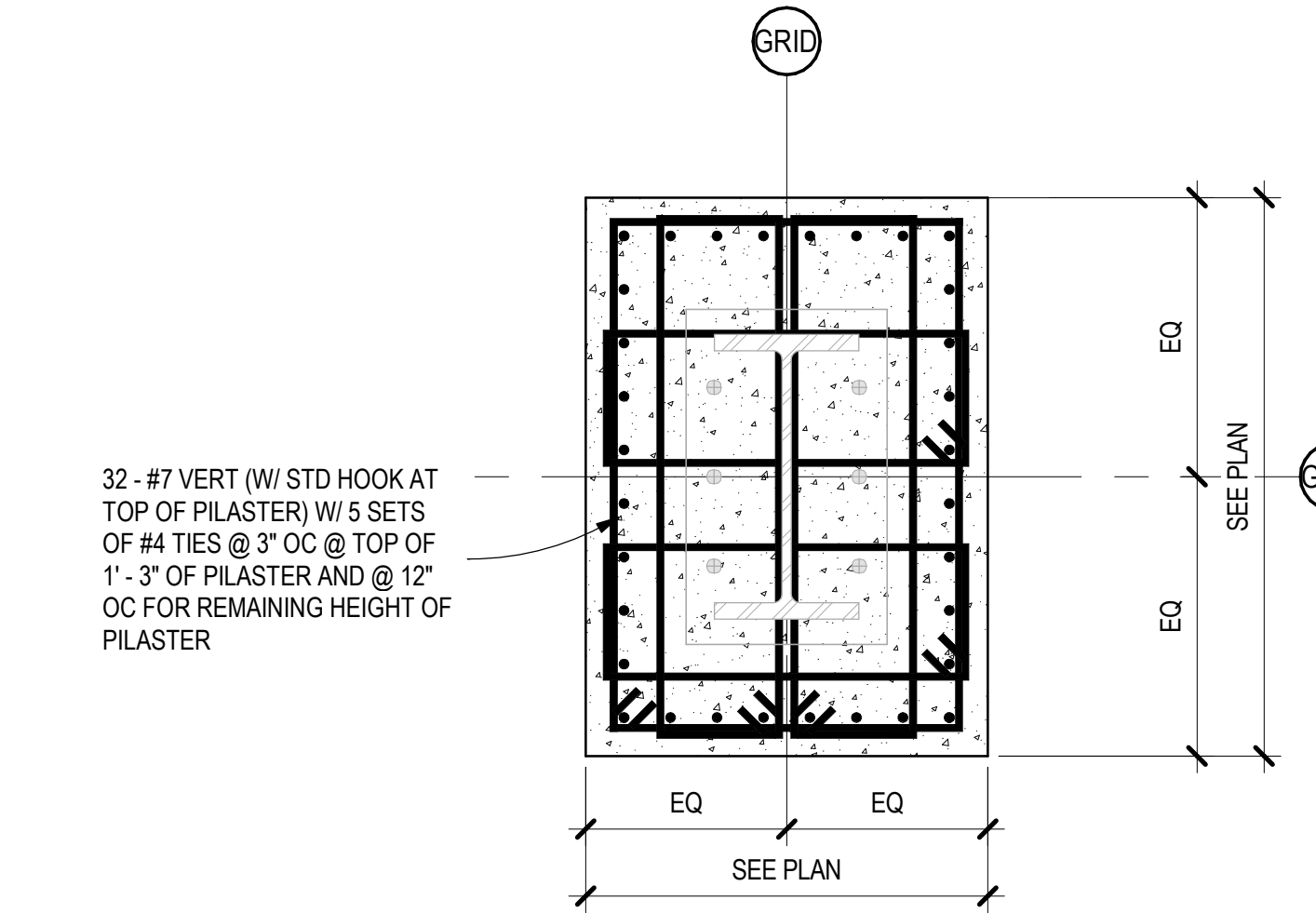
D5 PILASTER DETAIL - LOWER PILASTER
SCALE: 3/4" = 1'-0"



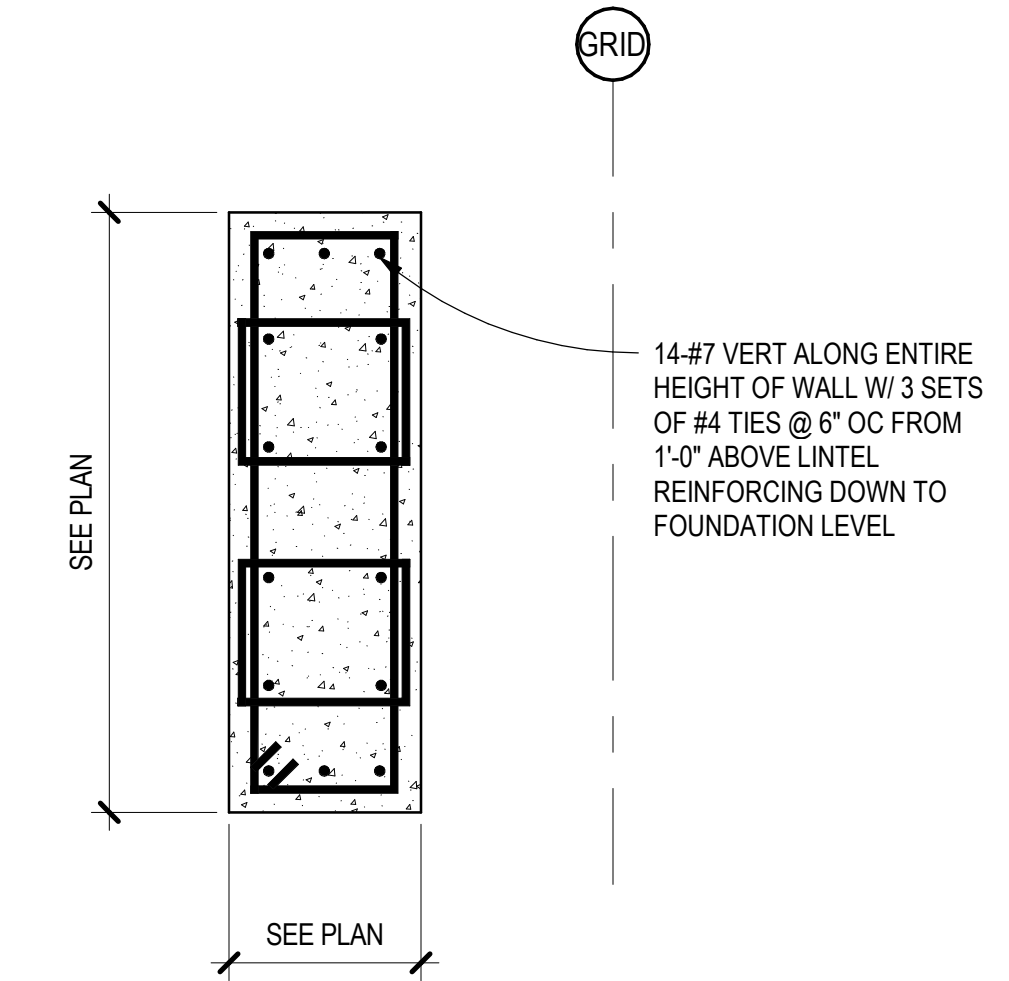
D4 PILASTER DETAIL - LOWER PILASTER
SCALE: 3/4" = 1'-0"



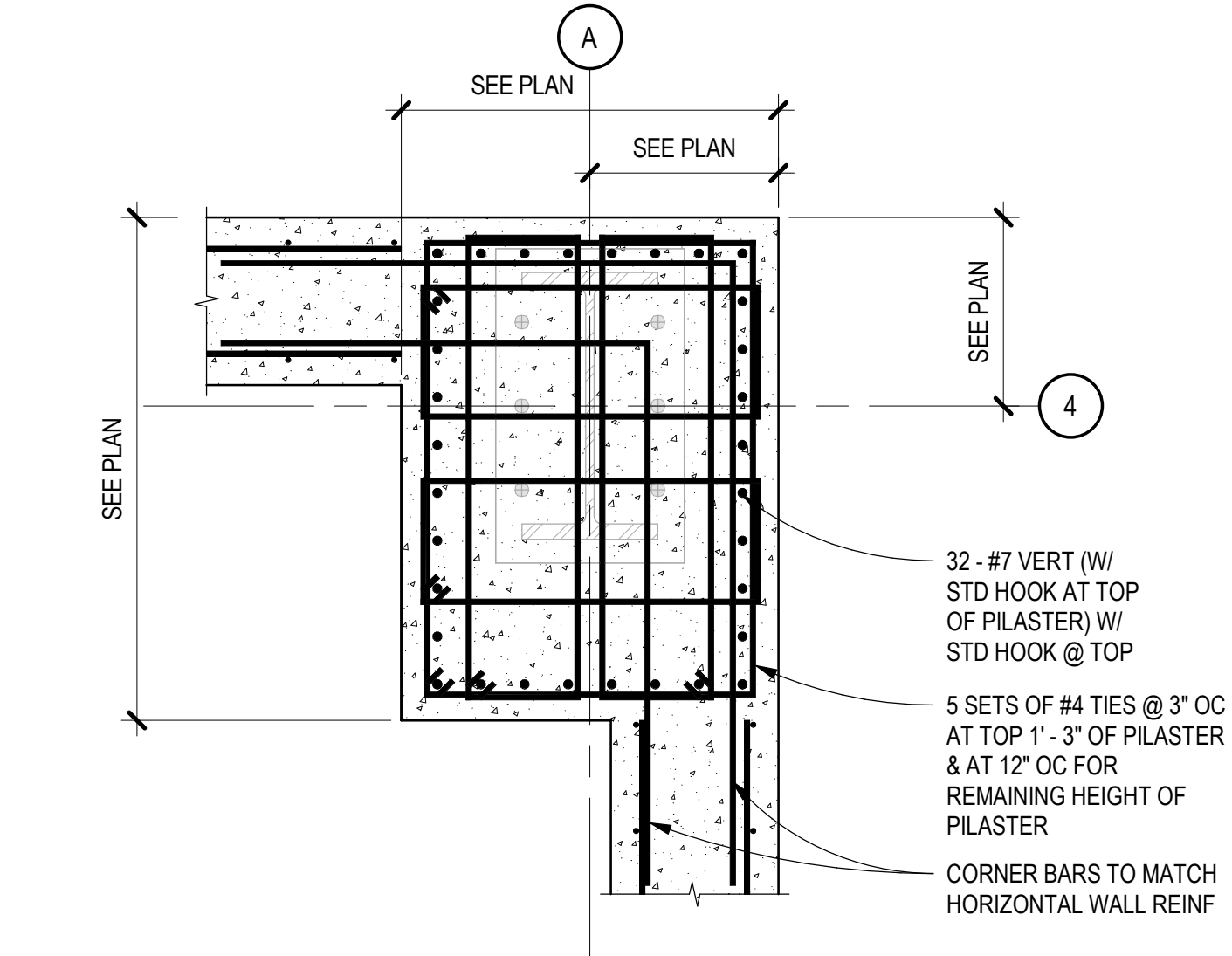
D3 PILASTER DETAIL - UPPER PILASTER
SCALE: 3/4" = 1'-0"



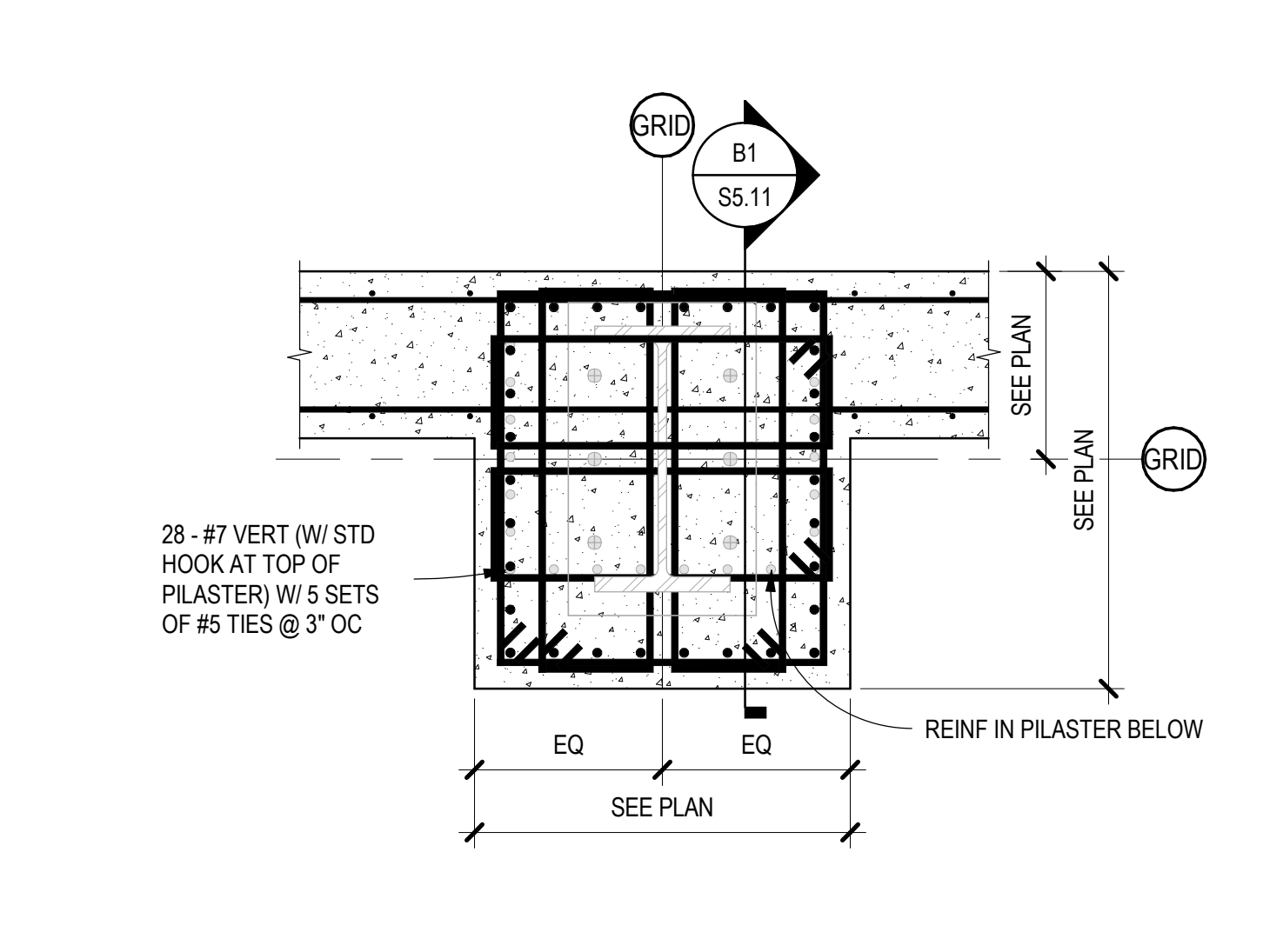
D2 PILASTER DETAIL
SCALE: 3/4" = 1'-0"



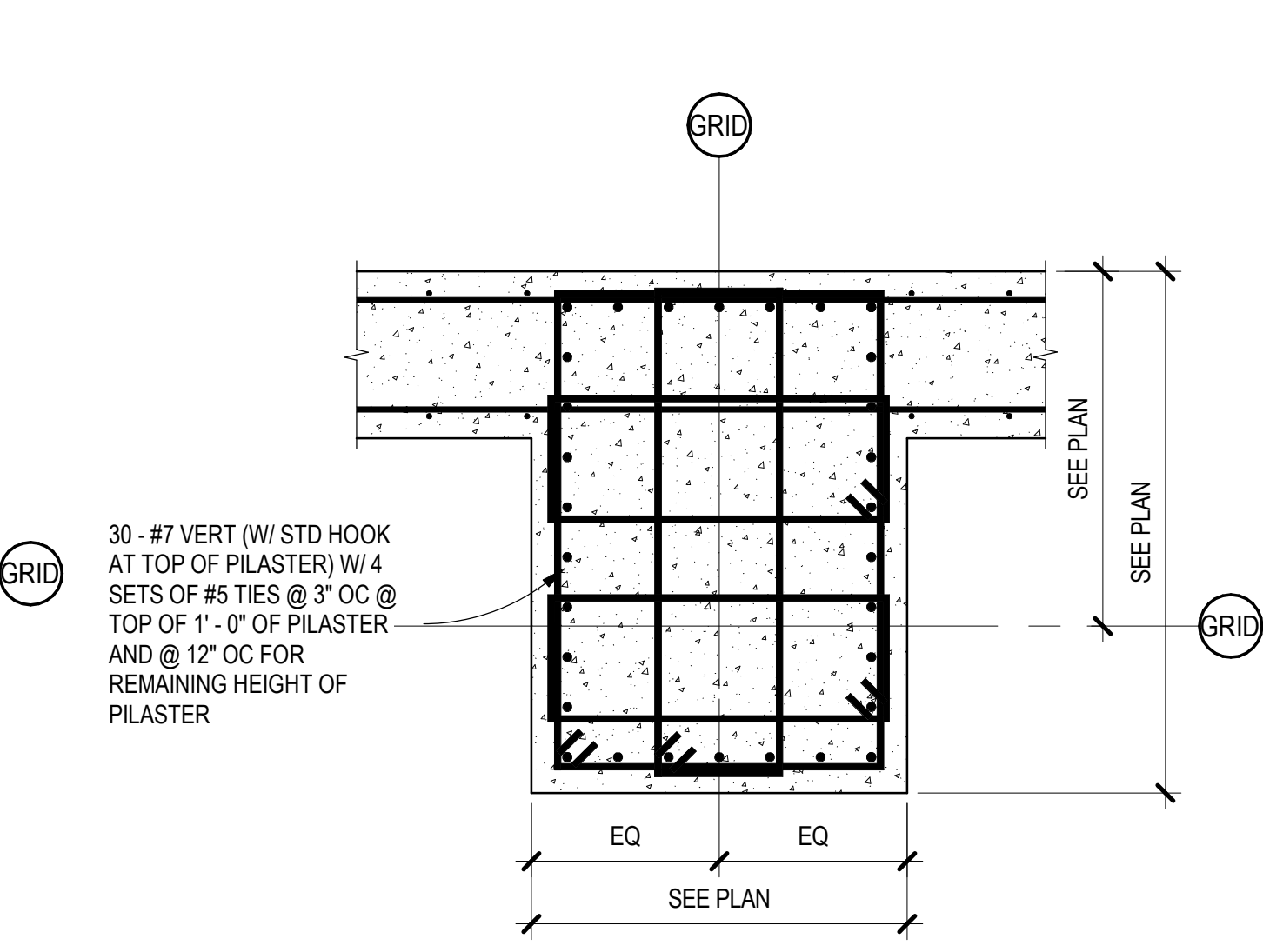
D1 JAMB DETAIL
SCALE: 3/4" = 1'-0"



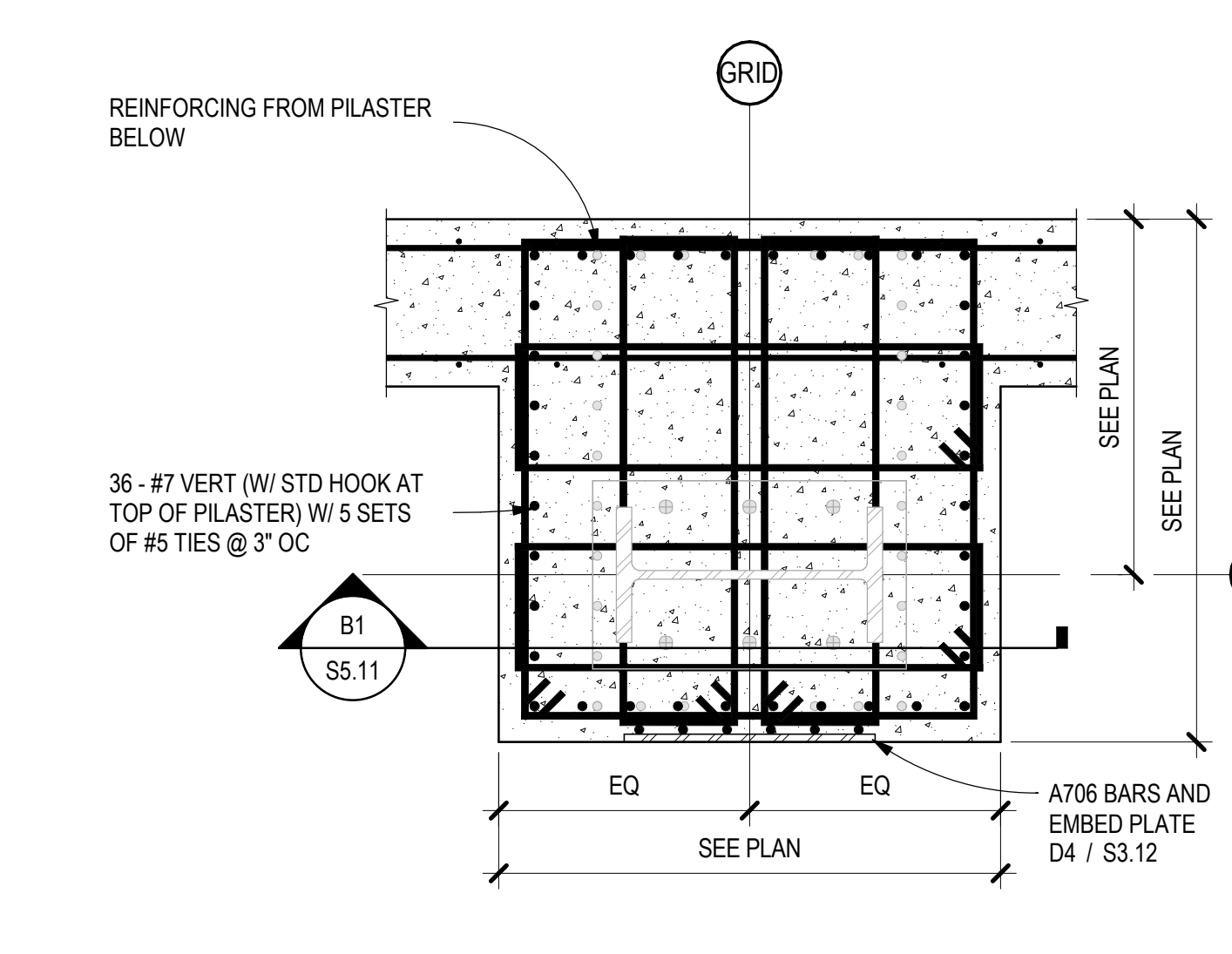
C5 PILASTER DETAIL
SCALE: 3/4" = 1'-0"



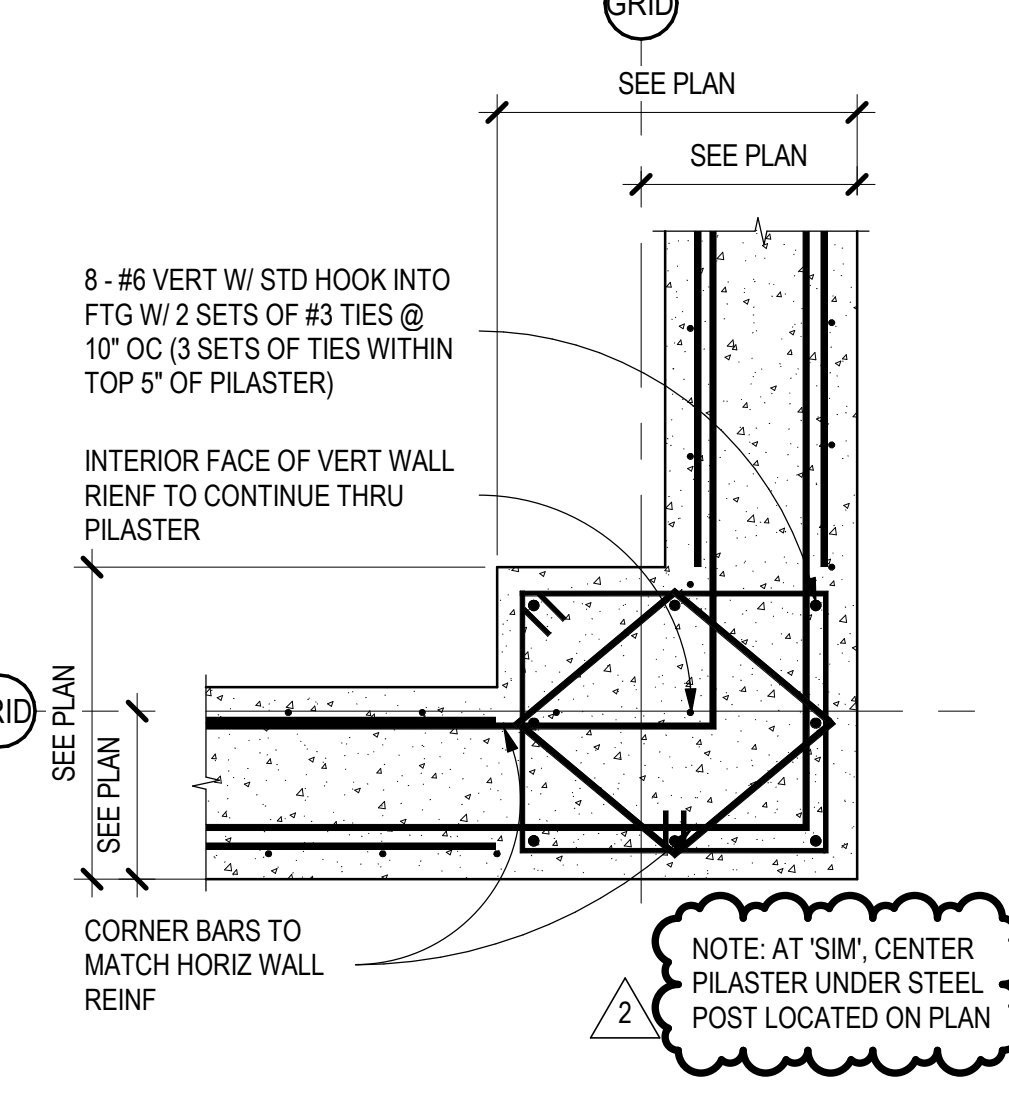
C4 PILASTER DETAIL - UPPER PILASTER
SCALE: 3/4" = 1'-0"



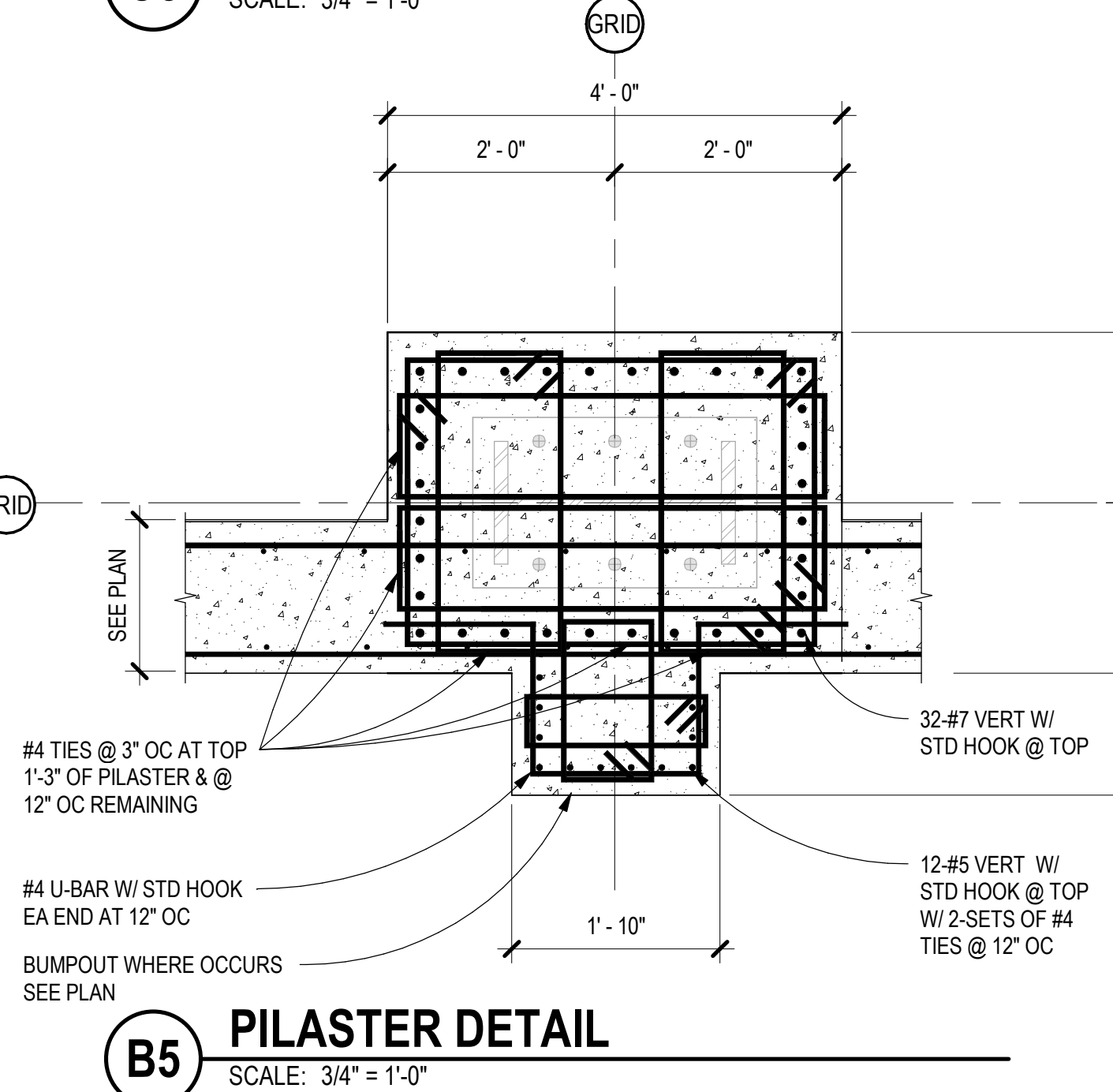
C3 PILASTER DETAIL - LOWER PILASTER
SCALE: 3/4" = 1'-0"



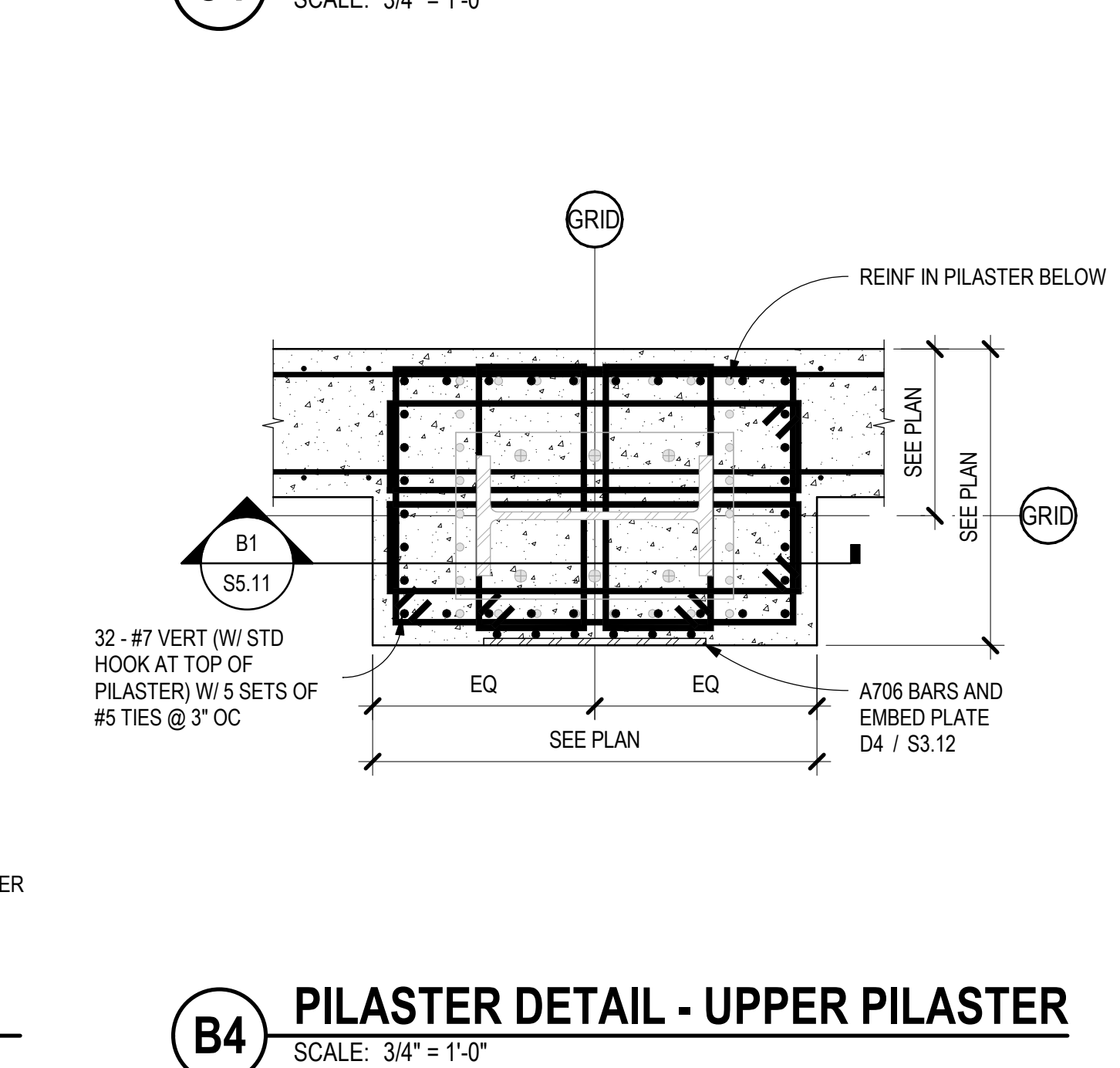
C2 PILASTER DETAIL - UPPER PILASTER
SCALE: 3/4" = 1'-0"



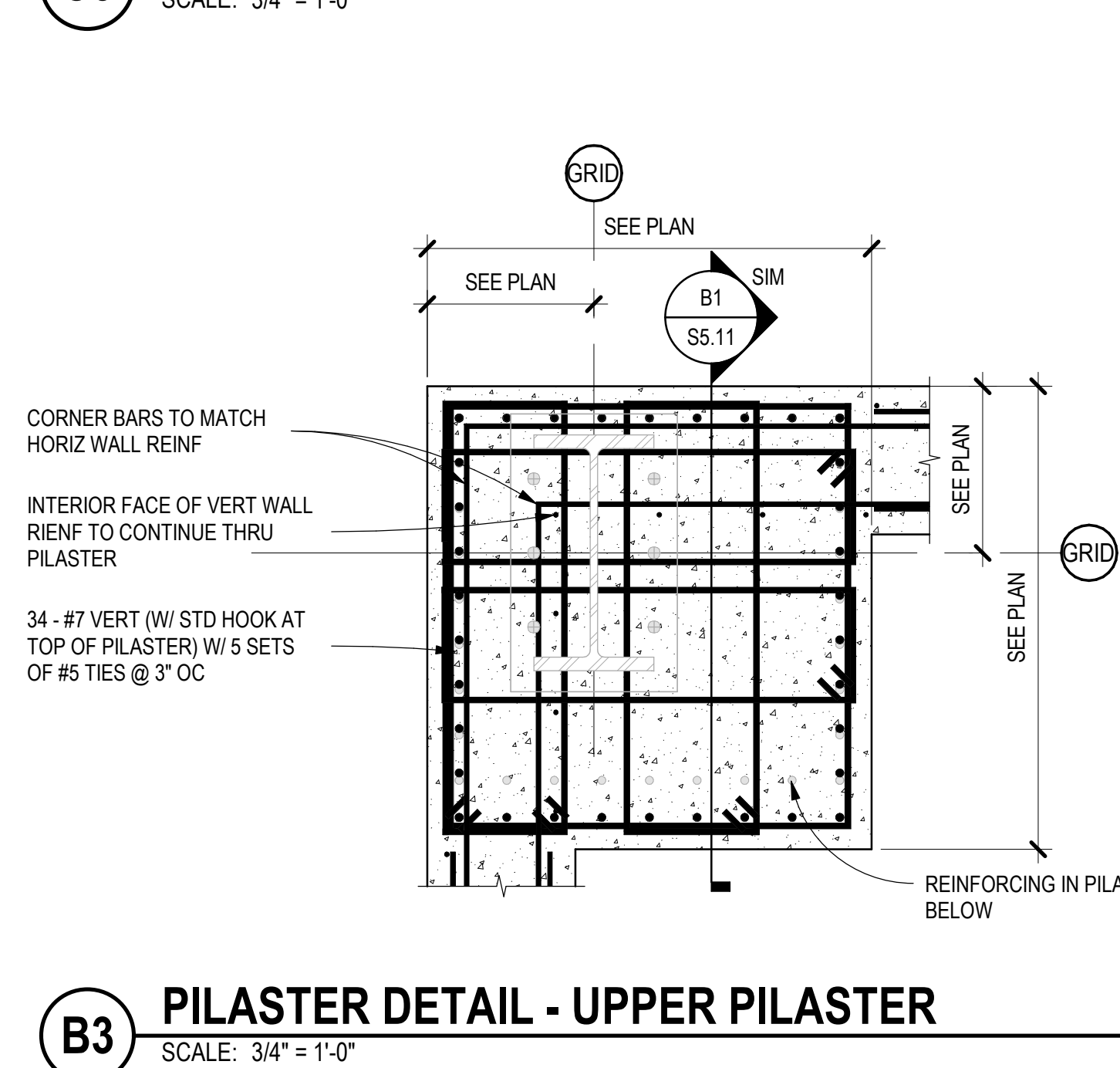
C1 PILASTER DETAIL - STAIR SHAFT
SCALE: 3/4" = 1'-0"



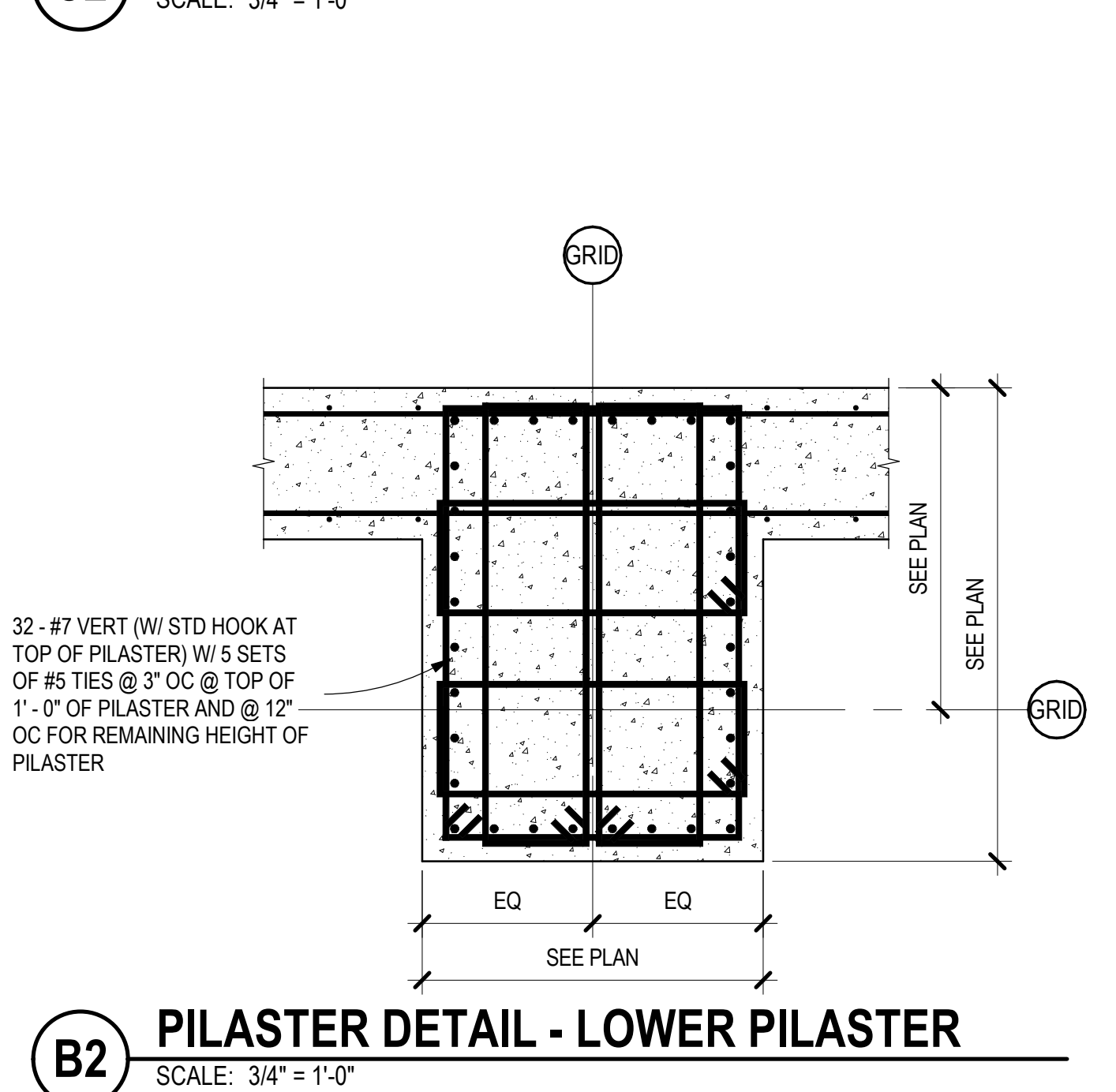
B5 PILASTER DETAIL
SCALE: 3/4" = 1'-0"



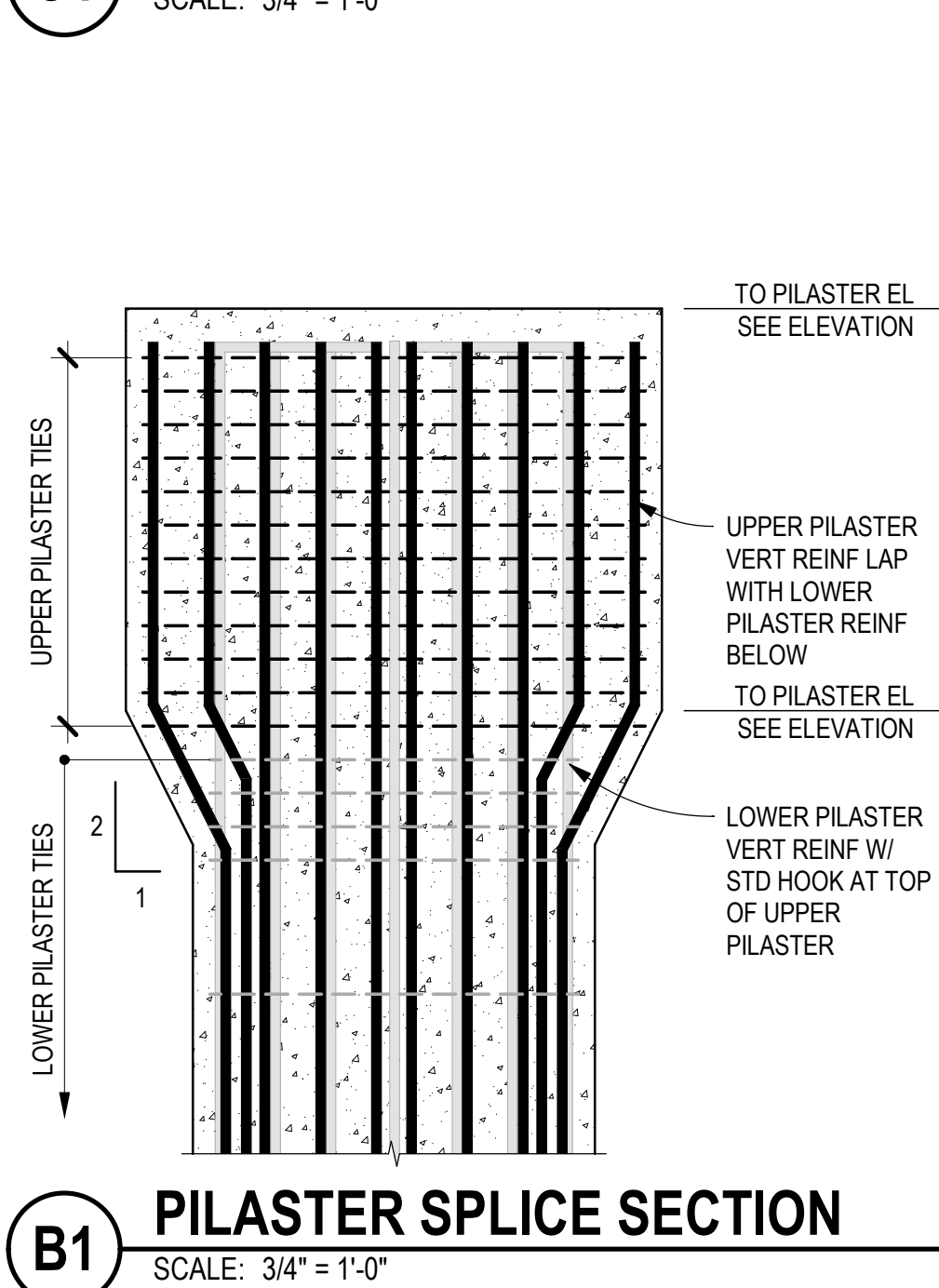
B4 PILASTER DETAIL - UPPER PILASTER
SCALE: 3/4" = 1'-0"



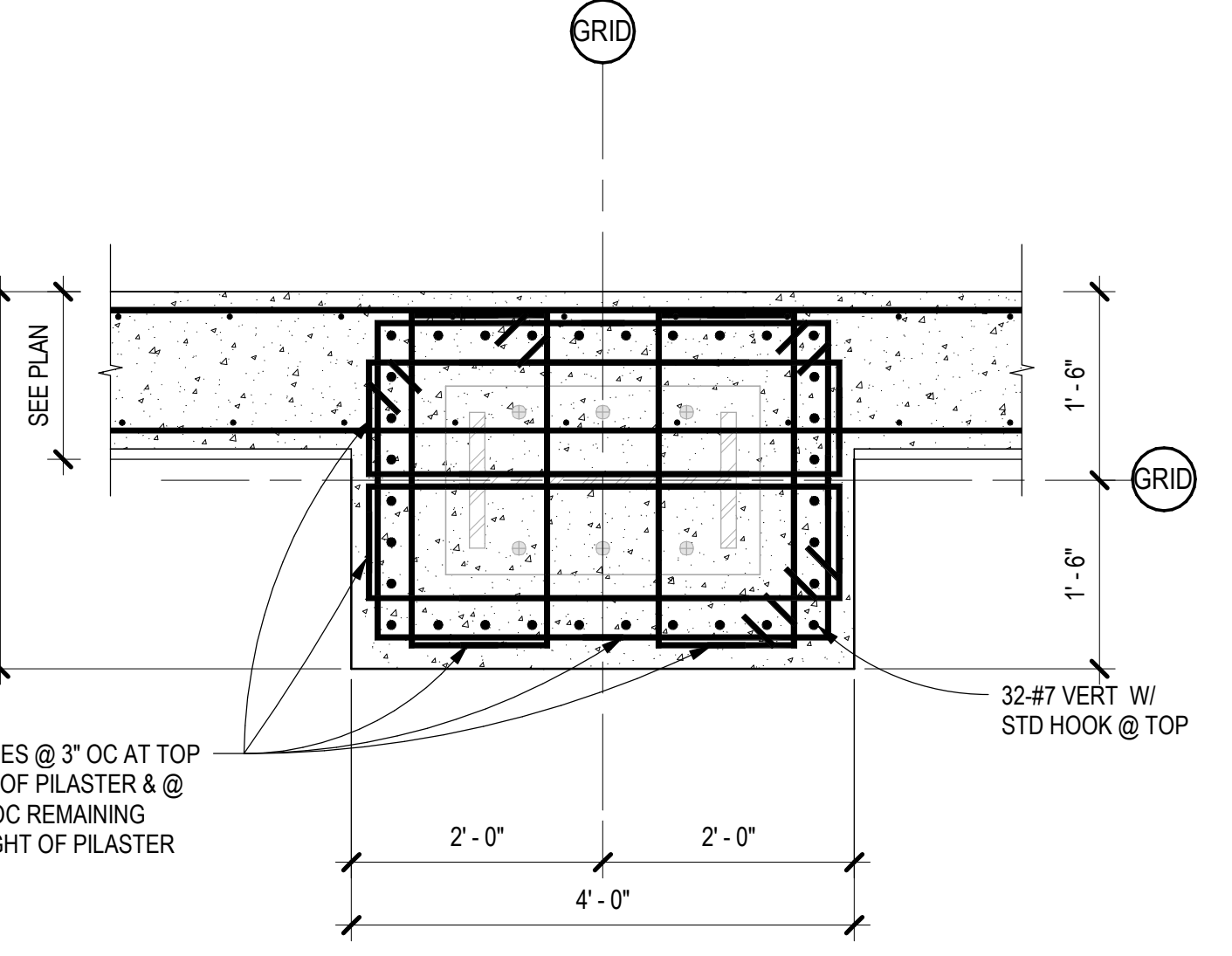
B3 PILASTER DETAIL - UPPER PILASTER
SCALE: 3/4" = 1'-0"



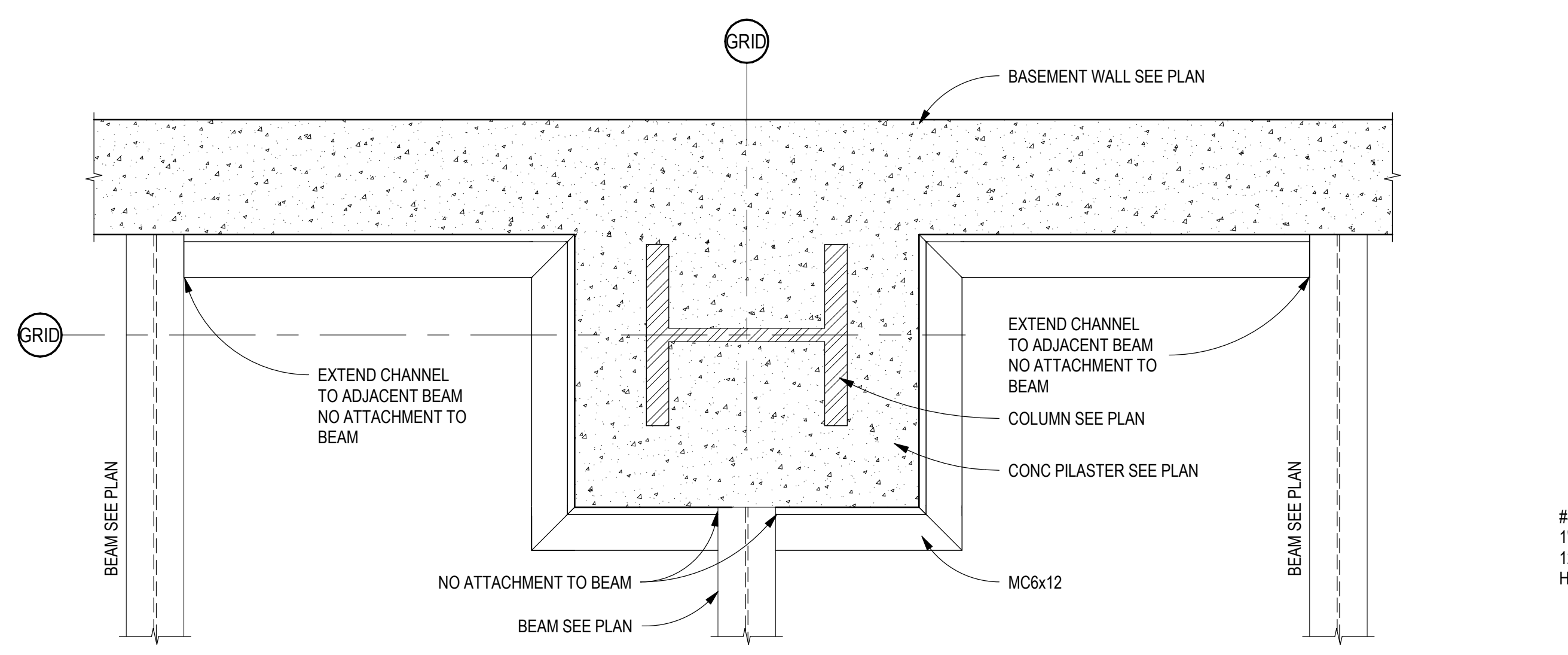
B2 PILASTER DETAIL - LOWER PILASTER
SCALE: 3/4" = 1'-0"



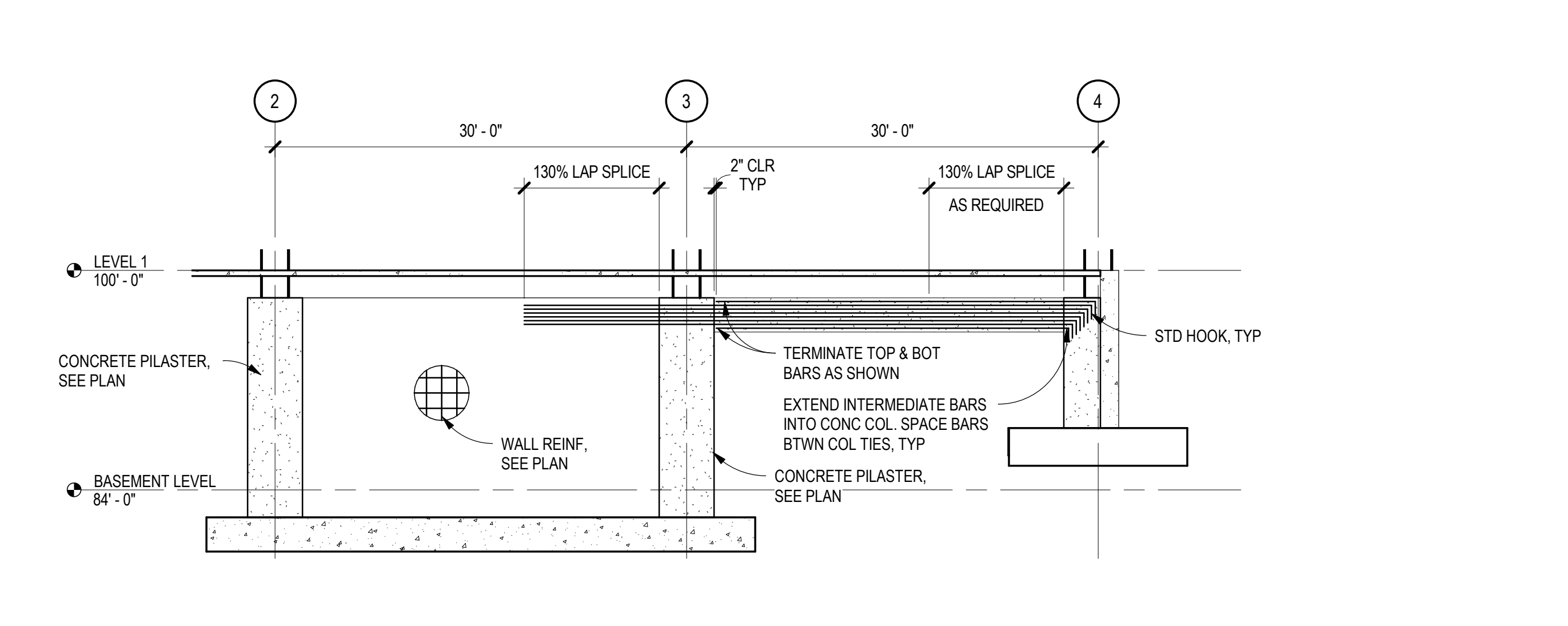
B1 PILASTER SPLICE SECTION
SCALE: 3/4" = 1'-0"



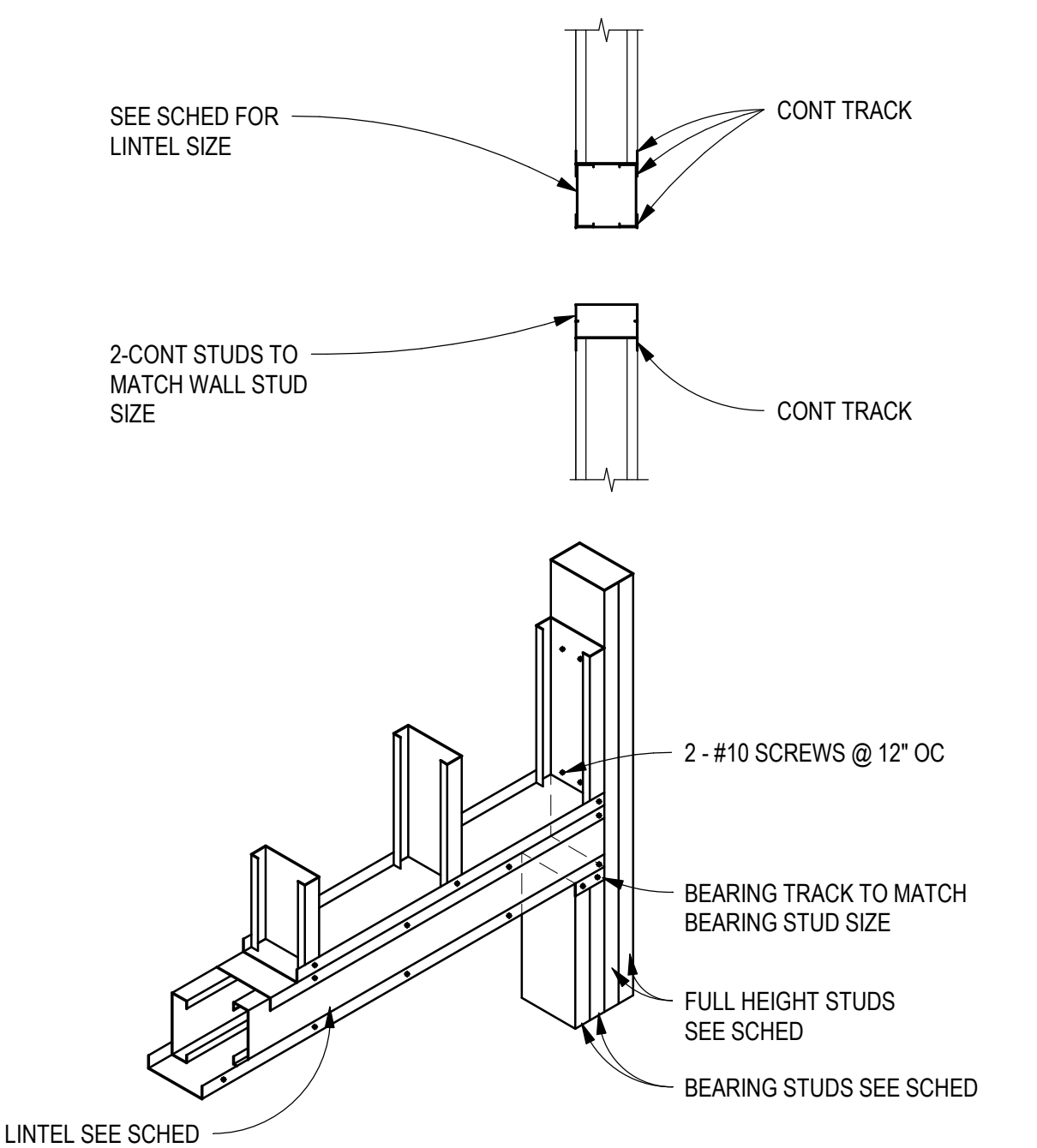
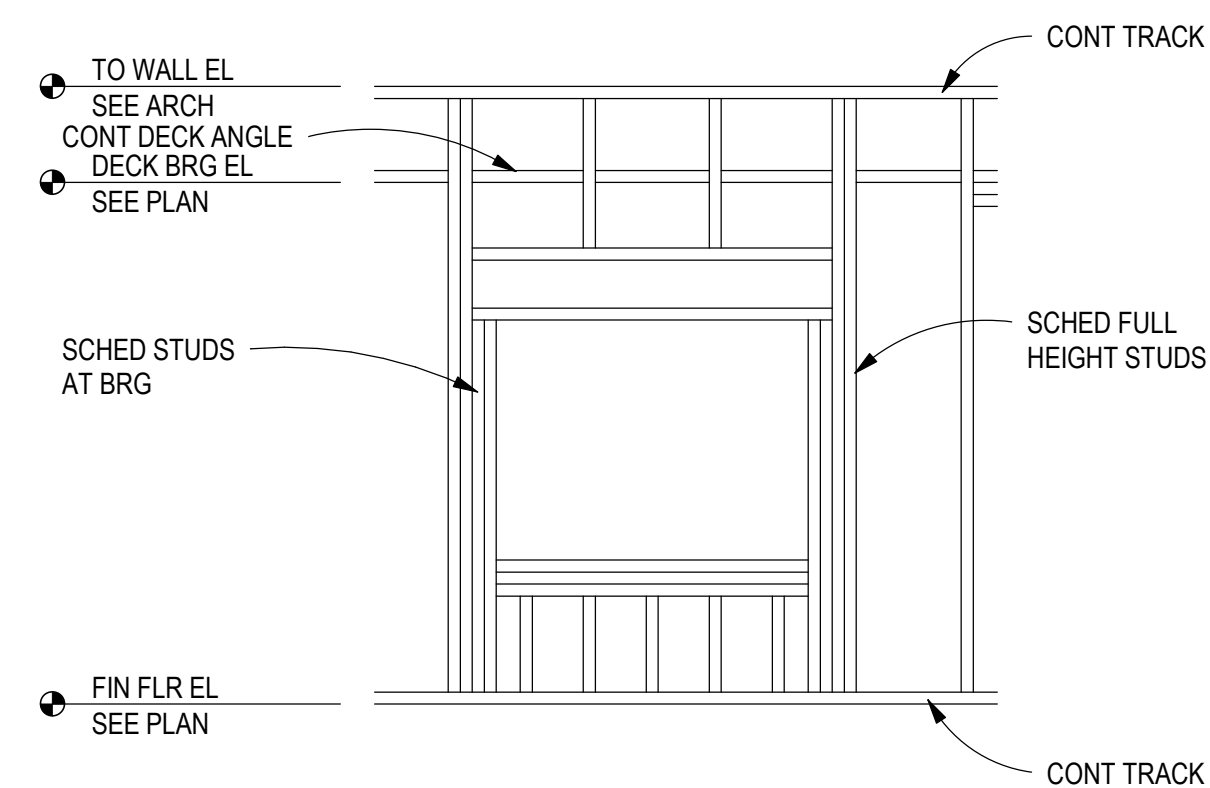
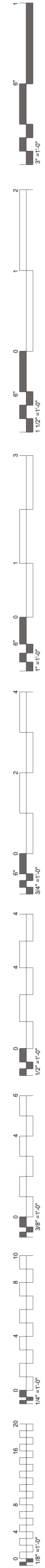
A5 PILASTER DETAIL
SCALE: 3/4" = 1'-0"



A3 TYPICAL PERIMETER CHANNEL AT BASEMENT LID PLAN
SCALE: 3/4" = 1'-0"



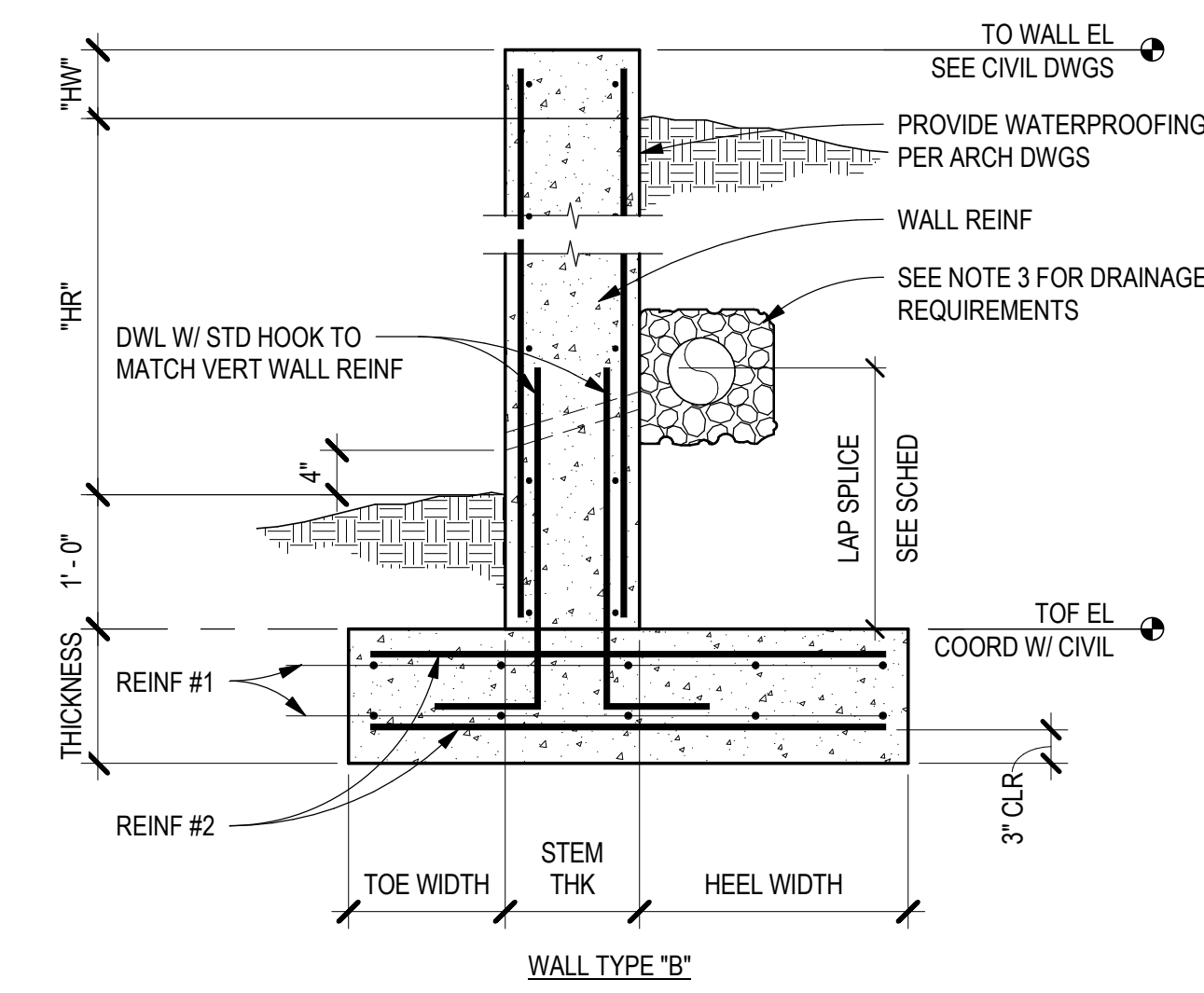
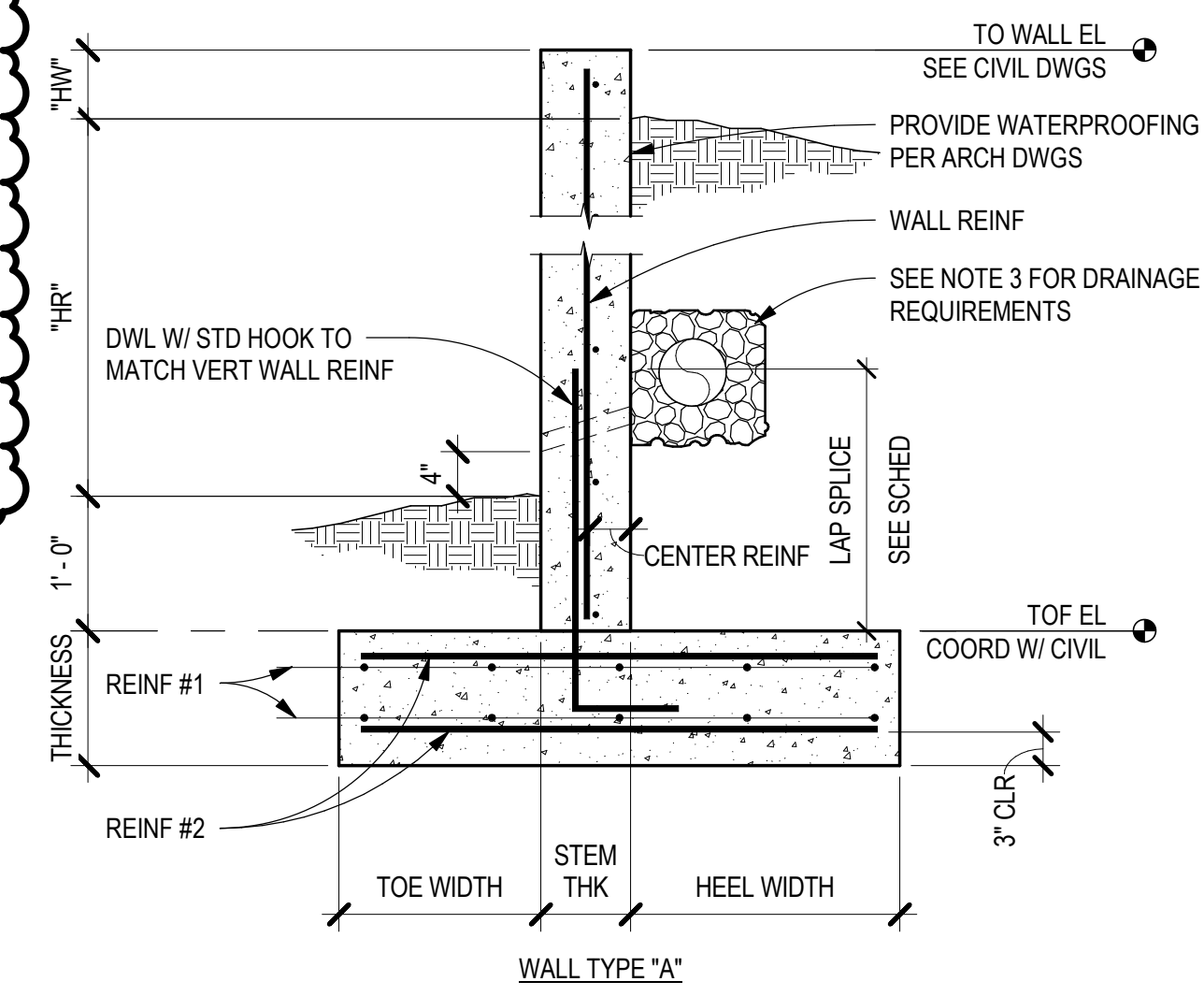
A1 SHEAR WALL ELEVATION DETAIL
SCALE: 1/8" = 1'-0"



REINFORCEMENT TYPE	REINFORCING LAP SCHEDULE				MINIMUM LENGTH (IN)	COMMENTS
	#6 AND SMALLER (#6)	#7 AND LARGER (#6)	#7 AND LARGER (#6)	#7 AND LARGER (#6)		
CONTINUOUS WALL FOOTINGS AND STEMM WALLS	30	30	30	30	30	18
RETAINING WALLS AND BASEMENT WALL VERTICAL REINFORCING	57	50	45	72	62	56
RETAINING WALLS AND BASEMENT WALL HORIZONTAL REINFORCING	57	50	45	72	62	56
CONCRETE COLUMNS NOT SUPPORTING LATERAL FORCES	30	30	30	30	30	12
CONCRETE COLUMNS SUPPORTING LATERAL FORCES	57	50	45	72	62	56
TOP FLEXURAL REINFORCEMENT, INCLUDING BEAMS, GRADE BEAMS, AND COMBINED COLUMN FOOTING AT BRACED FRAME AND MOMENT FRAMES	57	50	45	72	62	56
BOTTOM FLEXURAL REINFORCEMENT, INCLUDING BEAMS, GRADE BEAMS, AND COMBINED COLUMN FOOTING AT BRACED FRAME AND MOMENT FRAMES	57	50	45	55	62	56
SLABS-ON-GRADE	30	30	30	30	30	12
MINIMUM EMBEDMENT OF STANDARD HOOKS INTO CONCRETE BASE	16	14	12	16	14	14
ALL REBAR LAPS IN CMU		72		72		12

WALL TYPE	STEM THICKNESS	WALL HEIGHT ABOVE GRADE "HW"	HEIGHT RETAINED "HR"	FOOTING SIZE				FOOTING REINFORCING				WALL REINFORCING
				TOE WIDTH		HEEL WIDTH		REIN #1		REIN #2		
				FT-IN	FT-IN	FT-IN	FT-IN	QTY - SIZE	SIZE - SPACING	VERT SIZE - SPACING	HORIZ SIZE - SPACING	
A	8"	0'-0" - 0'-6"	0'-0" - 4'-0"	1'-6"	3'-4"	1'-3"	3'-4"	6 - #5 CONT T&B	#5 @ 18" OC T&B	#5 @ 12" OC	#4 @ 12" OC	
				4'-1" - 6'-0"	2'-0"	5'-4"	1'-6"	9 - #5 CONT T&B	#5 @ 12" OC T&B	#7 @ 12" OC	#4 @ 12" OC	
B	12"	0'-0" - 0'-6"	6'-1" - 8'-0"	2'-6"	5'-8"	1'-6"	10 - #5 CONT T&B	#5 @ 12" OC T&B	#5 @ 12" OC EA FACE	#4 @ 12" OC EA FACE		
				8'-1" - 10'-0"	3'-0"	6'-0"	2'-0"	12 - #5 CONT T&B	#5 @ 12" OC T&B	#7 @ 12" OC EA FACE	#4 @ 12" OC EA FACE	
			10'-1" - 12'-0"	3'-6"	7'-0"	2'-0"	14 - #5 CONT T&B	#5 @ 12" OC T&B	#7 @ 6" OC EA FACE	#4 @ 12" OC EA FACE		

- NOTES:
- COORDINATE EXACT LOCATION AND EXTENT OF WALL WITH ARCHITECTURAL AND CIVIL DWGS.
 - PROVIDE CONCRETE WALL VERTICAL CONTROL JOINTS AT (2) TIMES THE WALL HEIGHT AND AT ALL STEPS IN TOP OF WALL. SEE DETAIL C2/S7.11 FOR CONTROL JOINT INFORMATION.
 - WALL DRAINAGE SYSTEM SHALL CONSIST OF ONE OF THE FOLLOWING:
 - CONTINUOUS 4" DIAMETER SLOTTED SCHEDULE 40 DRAIN PIPE WITH SLOTS ON BOTTOM HALF OF PIPE.
 - 1 1/2" (MIN) DIA PVC WEEP PIPE @ 8'-0" OC MAX W/ 12"x12"x12" GRAVEL & MIRAFI 140N GEOTEXTILE FILTER FABRIC BETWEEN SOIL & GRAVEL @ EA WEEP HOLE OR WEEP HOLES.
 - TIE-IN TO SITE DRAINAGE SYSTEM. BACKFLOW PREVENTION, ETC. TO BE PROVIDED BY OTHERS.
- SEE GEOTECHNICAL REPORT FOR ADDITIONAL INFORMATION.



A1 TYPICAL CONCRETE SITE RETAINING WALL SCHEDULE AND DETAIL

SCALE: 3/4" = 1'-0"

MARK	COMPOSITE SLAB	DECK SCHEDULE										TOTAL SLAB / DECK THICKNESS	COMMENTS
		THICK	MATL	REINF	THICK	TYPE	GAGE	FINISH	ATTACH PERP TO RIBS	ATTACH PARALLEL TO RIBS	ATTACH SIDELAPS		
D1.SR		--	--	--		B	20	PAINTED	4-5/8" DIA PUDDLE WELDS PER 36" WIDE SHEET	5/8" DIA PUDDLE WELDS @ 12" OC	#10 SCREWS @ 12" OC	1 1/2"	
D6R	X	3"	NW CONC	6x6 - W2 1W2 1 WELD WIRE FABRIC IN FLAT SHEETS	3"	VLI	18	GALVANIZED	4-5/8" DIA PUDDLE WELDS PER 36" WIDE SHEET	5/8" DIA PUDDLE WELDS @ 12" OC	#10 SCREWS @ 12" OC	6"	
D7.SF	X	4 1/2"	NW CONC	#5 @ 12" OC EA WAY	3"	VLI	18	GALVANIZED	4-5/8" DIA PUDDLE WELDS PER 36" WIDE SHEET	5/8" DIA PUDDLE WELDS @ 12" OC	#10 SCREWS @ 12" OC	7 1/2"	PROVIDE 3/4" DIAMETER x 6" LONG HEADED ANCHOR STUDS WHEN SPECIFIED ON PLAN

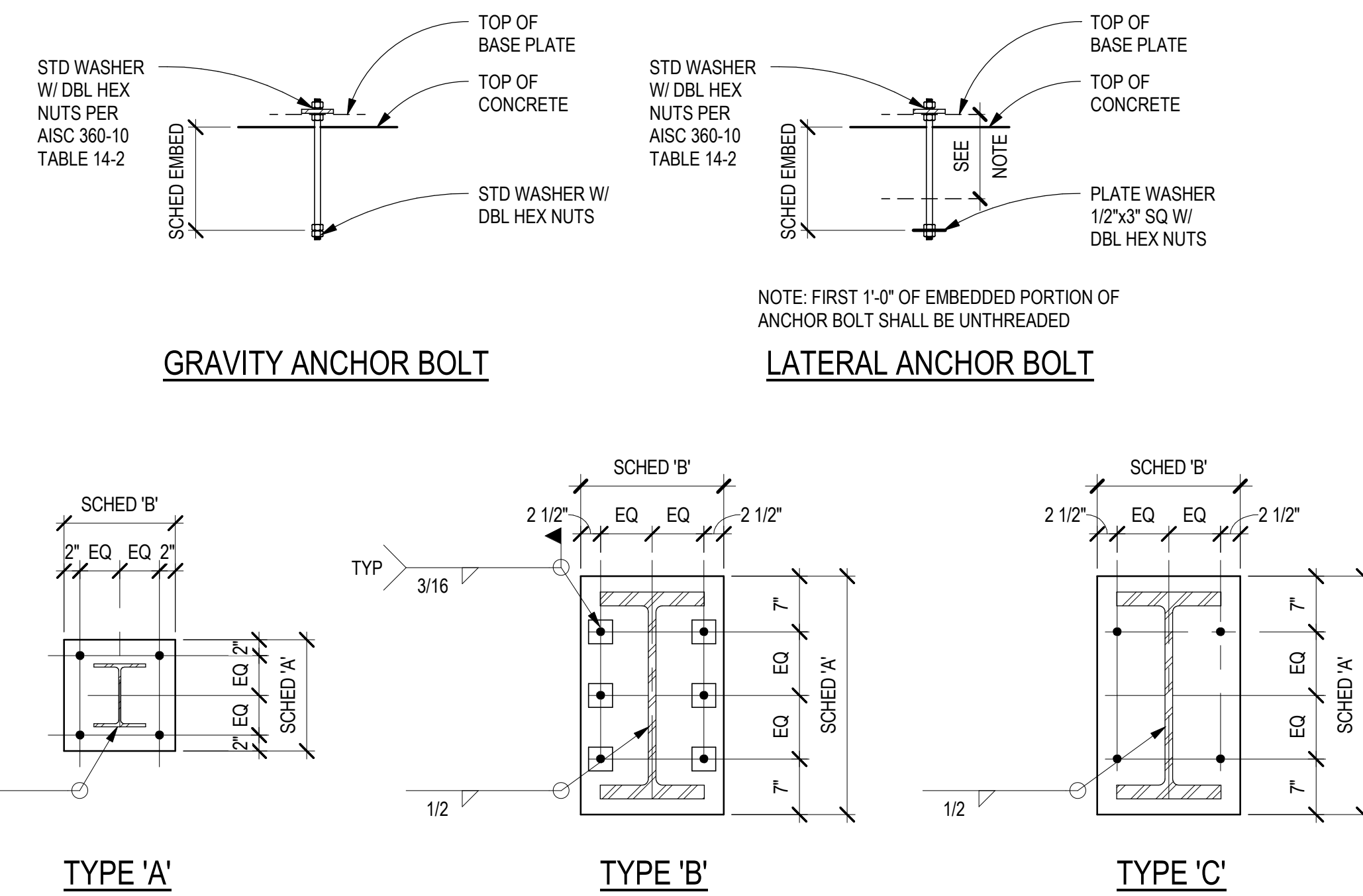
MARK	THICKNESS	MATL	REINFORCING	BEARING STRATA		COMMENTS
				15 MIL VAPOR RETARDER OVER LASER LEVELED 4" MINIMUM GRANULAR BASE OVER COMPACTED SUBGRADE PER GEN STRUCT NOTES	15 MIL VAPOR RETARDER OVER LASER LEVELED 4" MINIMUM GRANULAR BASE OVER COMPACTED SUBGRADE PER GEN STRUCT NOTES	
S5	5"	CONC	#4 @ 18" OC EA WAY			THE FINISHED TOP SURFACE SHOULD BE FLAT AND LEVEL WITH SUFFICIENT FINES TO FILL BETWEEN COARSE AGGREGATE. IF THIS IS NOT THE CASE, PROVIDE UP TO 1/2 INCH BLOTTER LAYER OF SAND
S6	6"	CONC	#4 @ 12" OC EA WAY			THE FINISHED TOP SURFACE SHOULD BE FLAT AND LEVEL WITH SUFFICIENT FINES TO FILL BETWEEN COARSE AGGREGATE. IF THIS IS NOT THE CASE, PROVIDE UP TO 1/2 INCH BLOTTER LAYER OF SAND

COLUMN SIZE	TYPE	GRAVITY BASE PLATE SCHEDULE		QTY x SIZE x GRADE
		BASE PLATE	ANCHOR BOLTS	
W12	A	PL 2"x2 1/2"x1'-9"	4 - 3/4" DIA x 9" F1554 GR 36	
HSS8x6	A	PL 3/4"x1/4"x1'-2"	4 - 3/4" DIA x 9" F1554 GR 36	
HSS8x6	A	PL 3/4"x1/4"x1'-4"	4 - 3/4" DIA x 9" F1554 GR 36	

NOTE: FOR GRAVITY BASE PLATES, PROVIDE MAXIMUM OVERSIZED HOLES AND PLATE WASHERS WITH SIZE AND THICKNESS PER AISC 360-10 TABLE 14-2.

MARK	TYPE	LATERAL BASE PLATE SCHEDULE		QTY x SIZE x GRADE
		BASE PLATE	ANCHOR BOLTS	
BP1	B	PL 2 1/4"x3/8"x1'-6"	6 - 1 1/4" DIA x 18" F1554 GR 36	
BP2	B	PL 2 1/2"x3/8"x1'-6"	6 - 1 1/4" DIA x 18" F1554 GR 36	
BP3	C	PL 2 1/4"x3/8"x1'-6"	SEE A5 / S5.S1	
BP4	B	PL 2 1/4"x3/8"x1'-6"	6 - 1 1/4" DIA x 24" F1554 GR 36	

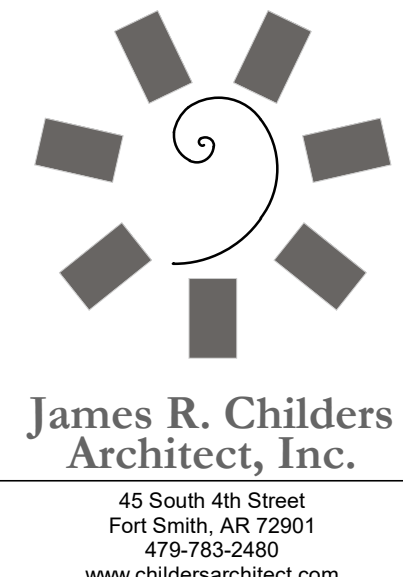
NOTE: FOR LATERAL BASE PLATES, PROVIDE PLATE WASHERS WITH SIZE AND THICKNESS PER AISC 360-10 TABLE 14-2.



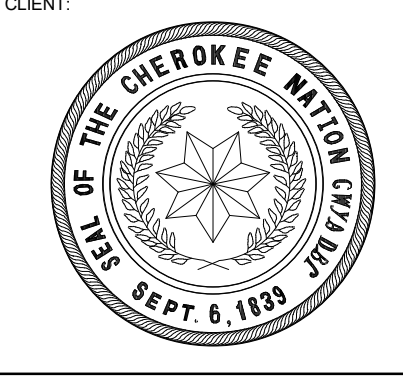
MARK	VENEER	WALL	REINFORCING		GRADE	COMMENTS
			VERTICAL	HORIZONTAL		
WC3	--	8" CONC	#4 @ 12" OC	#4 @ 12" OC	A615	
WC6A	--	8" CONC	#5 @ 9" OC	#4 @ 12" OC	A615	SEE D2/S3.11
WC12	--	12" CONC	#5 @ 12" OC EA FACE	#4 @ 12" OC EA FACE	A615	
WC16	--	16" CONC	#7 @ 12" OC EA FACE	#5 @ 12" OC EA FACE	A615	
WC16A	--	16" CONC	#7 @ 12" OC EA FACE	#5 @ 12" OC EA FACE	A615	
WC16B	--	16" CONC	#5 @ 12" OC EA FACE	#5 @ 12" OC EA FACE	A615	
WC22	--	22" CONC	#5 @ 12" OC EA FACE	#5 @ 12" OC EA FACE	A615	

MARK	WIDTH	LENGTH	DEPTH	REINFORCING		COMMENTS
				BOTTOM	TOP	
F30	2'-6"	2'-6"	1'-0"			
F36	3'-0"	3'-0"	1'-0"	4 - #4 EA WAY		STD HOOK EACH END OF EACH BAR
F96	8'-0"	8'-0"	2'-0"	10 - #7 EA WAY	10 - #7 EA WAY	
F108	9'-0"	9'-0"	2'-3"	12 - #7 EA WAY	12 - #7 EA WAY	
F120	10'-0"	10'-0"	2'-6"	14 - #7 EA WAY	14 - #7 EA WAY	
F132	11'-0"	11'-0"	2'-9"	12 - #8 EA WAY	12 - #8 EA WAY	
F144	12'-0"	12'-0"	2'-9"	15 - #8 EA WAY	15 - #8 EA WAY	
F156	13'-0"	10'-0"	2'-0"	15 - #7 EA WAY		
F156A	13'-0"	13'-0"	2'-9"	18 - #8 EA WAY	18 - #8 EA WAY	CONTINUOUS FOOTING REINFORCEMENT SHALL BE CONTINUOUS THROUGH FOOTING
F168	14'-0"	14'-0"	3'-0"	18 - #9 EA WAY	18 - #9 EA WAY	
F180	15'-0"	15'-0"	3'-3"	22 - #9 EA WAY	22 - #9 EA WAY	
F192	16'-0"	12'-0"	3'-3"	20 - #9 EA WAY	20 - #9 EA WAY	
F480	12'-0"	40'-0"	2'-6"	#8 @ 9" OC EA WAY	#8 @ 9" OC EA WAY	
F504	12'-0"	42'-0"	2'-6"	#8 @ 8" OC EA WAY	#8 @ 8" OC EA WAY	
F528	13'-0"	44'-0"	2'-6"	#8 @ 8" OC EA WAY	#8 @ 8" OC EA WAY	
F828	13'-0"	69'-0"	2'-6"	#8 @ 8" OC EA WAY	#8 @ 8" OC EA WAY	

MARK	WIDTH	DEPTH	REINFORCING		COMMENTS
			CONTINUOUS	TRANSVERSE	
CF36	3'-0"	1'-0"	4 - #4 BOT	#4 @ 12" OC BOT	
CF48	4'-0"	1'-0"	5 - #5 BOT	#5 @ 12" OC BOT	
CF60	5'-0"	1'-3"	8 - #5 BOT	#5 @ 12" OC BOT	
CF72	6'-0"	1'-3"	10 - #5 BOT	#5 @ 12" OC BOT	
CF84	7'-0"	1'-3"	12 - #5 TOP & BOT	#5 @ 12" OC TOP & BOT	
CF96	8'-0"	1'-6"	10 - #7 TOP & BOT	#7 @ 12" OC TOP & BOT	
CF120	10'-0"	1'-6"	12 - #7 TOP & BOT	#7 @ 12" OC TOP & BOT	
CF132	11'-0"	1'-6"	12 - #7 TOP & BOT	#7 @ 12" OC TOP & BOT	
CF156	13'-0"	2'-0"	18 - #7 TOP & BOT	#7 @ 12" OC TOP & BOT	



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COLLEGE OF
Osteopathic Medicine
AT THE CHEROKEE NATION
TAHLEQUAH, OKLAHOMA

#	DATE	REVISIONS
1	4/26/19	BID PACKAGE 03 ABI 01
2	5/24/19	BID PACKAGE 03 ABI 02

DATE:	JOB NUMBER:
03-20-19	17-13

SHEET NUMBER:
S6.01
SCHEDULES