


COLD-FORMED STEEL SPECIALTY DRAWINGS FOR:

1717 RICHMOND ROAD NEW YORK, NEW YORK

GENERAL NOTES

- 1-1 CONTENTS OF THIS SUBMITTAL SHOW THE INTENDED APPLICATION OF COLD FORMED FRAMING COMPONENTS. FRAMING ERECTOR IS TO REFER TO THE PROJECT CONTRACT DOCUMENTS FOR ADDITIONAL CONSTRUCTION ASSEMBLY REQUIREMENTS.
- 1-2 DIMENSIONS SHOWN HERE HAVE BEEN DETERMINED PER THE CONTRACT DOCUMENTS AND ARE FOR DESIGN REFERENCE ONLY. ALL CONDITIONS SHALL BE FIELD VERIFIED PRIOR TO ERECTION.
- 1-3 THIS SUBMITTAL IS ALSO SUBJECT TO THE REVIEW AND CONCEPTUAL APPROVAL OF THE PROJECT ENGINEER AND/OR ARCHITECT PRIOR TO ERECTION.
- 1-4 ADEQUACY OF THE PRIMARY STRUCTURE FOR LOADS IMPOSED BY THE COLD-FORMED FRAMING SYSTEM IS NOT THE RESPONSIBILITY OF R.A. SMITH, INC.
- 1-5 FOR SPECIFIC REQUIREMENTS AND WARRANTY INFORMATION ON SYSTEMS OR MATERIALS CONNECTED AND APPURTENANT TO THE COLD-FORMED STEEL FRAMING INCLUDING WINDOWS, CAULKING AND FLASHINGS REFER TO THE MANUFACTURER'S DATA. R.A. SMITH, INC. ASSUMES NO RESPONSIBILITY FOR THE PROPER CONSTRUCTION OR FUNCTION OF THE TOTAL ARCHITECTURAL ASSEMBLY.
- 1-6 DETAILS OF WALL FINISHES ARE FOR ARRANGEMENT AND REFERENCE. FOR SPECIFIC REQUIREMENTS, METHODS, MATERIALS AND EXECUTION STANDARDS, REFER TO TECHNICAL DATA FROM PRODUCT MANUFACTURER. IN THE EVENT OF CONFLICT, THE MANUFACTURER'S INSTRUCTIONS SHALL DICTATE.
- 1-7 CONDITIONS AND/OR SECTIONS ENCLOSED THIS  REQUIRE SPECIAL REVIEW BY THE PROJECT ARCHITECT AND/OR STRUCTURAL ENGINEER. ADDITIONAL PROJECT DETAIL INFORMATION AND VERIFICATION OF CONDITIONS ARE REQUIRED.

INSTALLATION

- 2-1 ALL FRAMING COMPONENTS SHALL BE CUT SQUARELY FOR ATTACHMENT TO PERPENDICULAR MEMBERS OR AS REQUIRED FOR AN ANGULAR FIT AGAINST ADJUTING MEMBERS. MEMBERS SHALL BE HELD POSITIVELY IN PLACE UNTIL PROPERLY FASTENED.
- 2-2 TEMPORARY BRACINGS SHALL BE PROVIDED AND REMAIN IN PLACE UNTIL WORK IS COMPLETELY STABILIZED.
- 2-3 ALL FIELD CUTTING OF STUDS MUST BE DONE BY SAWING OR SHEARING. TORCH CUTTING OF COLD-FORMED MEMBERS IS UNACCEPTABLE.
- 2-4 WHEN REQUIRED FOR BRIDGING PURPOSES, FRAMING FABRICATOR IS TO ENSURE PUNCH-OUT ALIGNMENT WHEN ASSEMBLING FRAMING AND FIELD CUTTING STUDS TO LENGTH. REFER TO TYPICAL STUD/TRACK CONNECTION AND INDEXING DETAIL.
- 2-5 NO SPLICES IN STUDS, JOISTS, OR OTHER LOAD CARRYING MEMBERS MAY BE MADE WITHOUT PRIOR ENGINEERING REVIEW AND SPECIFIC DETAILS FOR ANY SUCH SPLICES(S).
- 2-6 WHERE SPLICES OF WALL TRACK IS NECESSARY BETWEEN STUD SPACINGS, A PIECE OF STUD SHALL BE PLACED IN THE ADJOINING TRACK SECTIONS AND FASTENED TO THE TRACK FLANGES AT BOTH SIDES OF THE WALL OR THE TRACKS SHALL BE BUTTED TIGHT TOGETHER AND FASTENED TO STRUCTURE EITHER SIDE OF THE JOINT.

CONNECTIONS

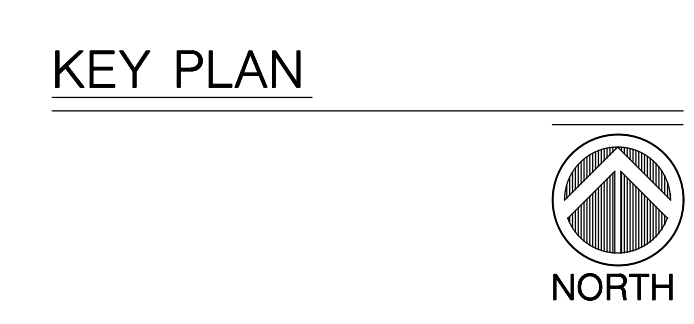
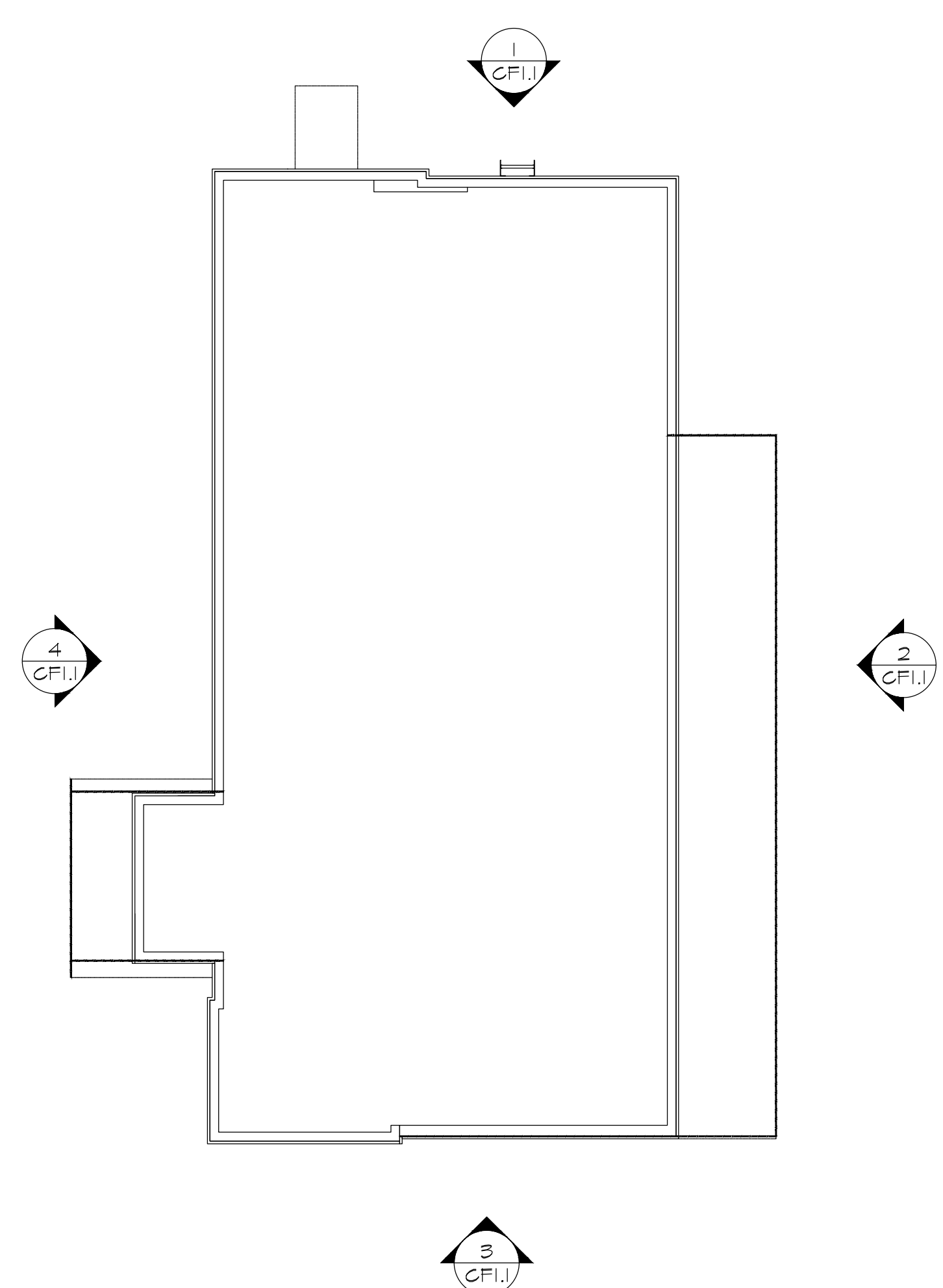
- 3-1 IF REQUIRED, ALL WELDED CONNECTIONS ARE TO BE PERFORMED IN ACCORDANCE WITH THE LATEST VERSION OF AWS D13 SPECIFICATIONS FOR WELDING SHEET STEEL IN STRUCTURES. CONSULT AWS D13 WELDING ZINC COATED STEEL AND ANSI STANDARD 491 FOR INFORMATION REGARDING SAFE WELDING PROCEDURES. ALL WELDS ARE TO BE TOUCHED UP WITH A RUST INHIBITIVE GALVANIZING PAINT.
- 3-2 SUGGESTED WELD METAL AND PROCESS FOR SHOP WELDING ARE: 60 KSI WELD METAL STRENGTH (MINIMUM) - MIG.

SUGGESTED METHODS FOR FIELD WELDING: 1/8" (UNLESS OTHERWISE NOTED) E60XX (MINIMUM) ELECTRODE - SMAW OR SHIELDED OR FLUX CORE WIRE-FEEDING WELDING.

MINIMUM WELD THROAT THICKNESS (t) MUST MATCH OR EXCEED THE BASE STEEL THICKNESS OF THE THINNEST CONNECTED PART UNLESS NOTED OTHERWISE.
- 3-3 UNLESS NOTED OTHERWISE, REFER TO LITERATURE PUBLISHED BY HILTI FASTENING SYSTEMS, INC. FOR EXPANSION BOLT AND POWDER DRIVEN FASTENER INFORMATION. USE 1 1/4" MINIMUM EMBEDMENT FOR EACH POWDER DRIVEN FASTENER UNLESS NOTED OTHERWISE. REFER TO BUILDPEXING, TECHNICAL INFORMATION FOR TEK SCREW DATA ALTERNATE MANUFACTURERS FASTENERS OF COMPARABLE SPECIFICATIONS AND LOAD CAPACITIES ARE ACCEPTABLE.

MATERIALS

- 4-1 ALL STUD AND JOIST MEMBERS 16 GAUGE AND HEAVIER SHALL BE FORMED FROM STEEL CORRESPONDING TO A TYPE LISTED IN THE A.I.S.I. SPECIFICATION FOR THE DESIGN OF COLD-FORMED STEEL STRUCTURAL MEMBERS, WITH A MINIMUM YIELD STRENGTH OF 50 KSI.
- 4-2 ALL 16 GAUGE AND LIGHTER MEMBERS, AND ALL TRACK, BRIDGING, AND ACCESSORY ITEMS SHALL BE FORMED FROM STEEL MEETING THE CRITERIA AS LISTED ABOVE, WITH A MINIMUM YIELD STRENGTH OF 33 KSI UNLESS SPECIFICALLY NOTED OTHERWISE.
- 4-3 ALL FRAMING PRODUCTS SHALL BE FORMED FROM STEEL POSSESSING A 60-60 ZINC COATING CORRESPONDING TO THE MINIMUM REQUIREMENTS OF ASTM A653.
- 4-4 STRUCTURAL PROPERTIES AND CAPABILITIES OF STEEL FRAMING COMPONENTS SHALL BE IN ACCORDANCE WITH THE A.I.S.I. COLD-FORMED DESIGN SPECIFICATIONS. MINIMUM MANUFACTURER'S PROPERTIES SHALL BE 95% OF THOSE USED IN THIS SUBMITTAL, AND MINIMUM BASE STEEL THICKNESS SHALL BE 95% OF DESIGN THICKNESS.
- 4-5 STUDS, TRACKS, AND ACCESSORIES BY SUPER STUD BUILDING PRODUCTS, INC. ARE THE BASIS OF DESIGN FOR THE COLD-FORMED STEEL (CFS) FRAMING SHOWN IN THESE DRAWINGS. SUBSTITUTIONS ARE NOT PERMITTED.



PRODUCT INFORMATION

600 5 162 - 43

MEMBER DEPTH (WEB)
MEMBER TYPE
FLANGE WIDTH
MATERIAL THICKNESS (MILS)

MEMBER DEPTH (WEB SIZE)	SFIA IDENTIFICATION
2 1/2"	250
3 5/8"	362
4"	400
6"	600
8"	800
10"	1000
12"	1200

PRODUCT SECTION COMPARISON TABLE

SECTION	FLANGE WIDTH	SFIA IDENTIFICATION
S-SECTIONS (STUDS)	1 3/8"	S13T
	1 5/8"	S162
	2"	S200
T-SECTIONS (TRACKS)	2 1/2"	T250
	1 1/4"	T125
	2"	T200
U-SECTIONS (U-CHANNEL)	3"	T300
	3/4"	U5050
	1 1/2"	U20050
	2"	U20050
	2 1/2"	U25050

MATERIAL THICKNESS COMPARISON TABLE

MILS	GAUGE	MINIMUM DELIVERED THICKNESS	DESIGN THICKNESS
33	20	0.0324"	0.0346"
43	18	0.0428"	0.0451"
54	16	0.0538"	0.0566"
68	14	0.0671"	0.0713"
97	12	0.0966"	0.1011"
118	10	0.1180"	0.1242"

SUPER STUD CONVERSION TABLE

SUPER STUD NOMENCLATURE	TYPE	FLANGE WIDTH THICKNESS	LIP LENGTH	AISI NOMENCLATURE
SSC	STUD OR JOIST	1 3/8"	0.375"	S13T
SSL	STUD OR JOIST	1 5/8"	0.500"	S162
SSM	STUD OR JOIST	2"	0.625"	S200
SSW	STUD OR JOIST	2 1/2"	0.625"	S250
SSX	STUD OR JOIST	3"	1"	S300
SSXN	STUD OR JOIST	3 1/2"	1"	S350
TR	TRACK	1 1/4"	n/a	T125
TF	TRACK	1 1/2"	n/a	T150
TV	TRACK	2"	n/a	T200
DT	TRACK	2 1/2"	n/a	T250
TH	TRACK	3"	n/a	T300
TK	TRACK	3 1/2"	n/a	T350

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CF2.5	SECTIONS
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CERTIFICATION FOR THE SHEETS INDEXED ABOVE

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CREATIVITY BEYOND ENGINEERING

job number: 1200489

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Sheet Title:

GENERAL NOTES AND KEY PLAN

Revisions:

No.	Date:	Description:	By:
1	07-21-20	PER APPROVALS	JRS

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06/17/2020	ASW / PMH

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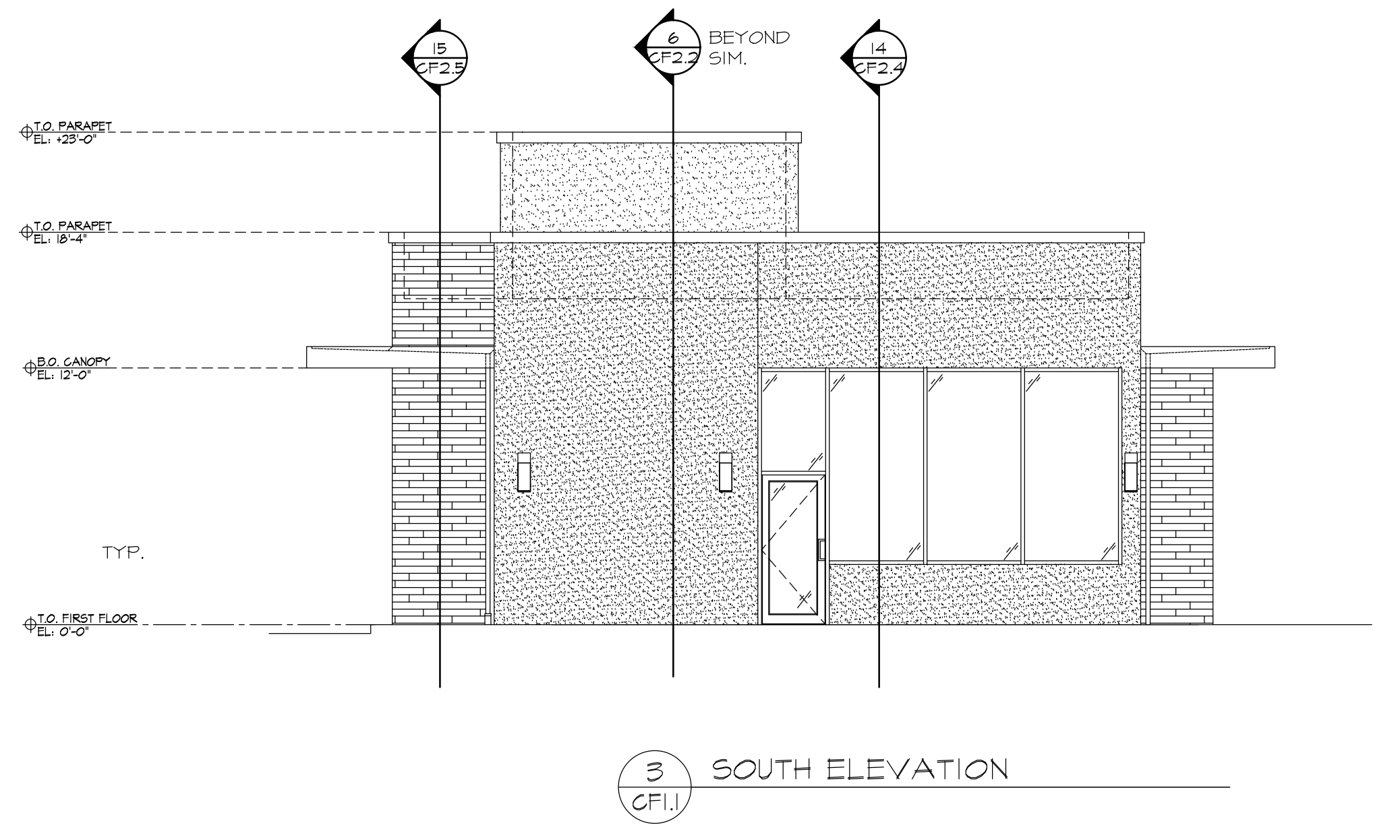
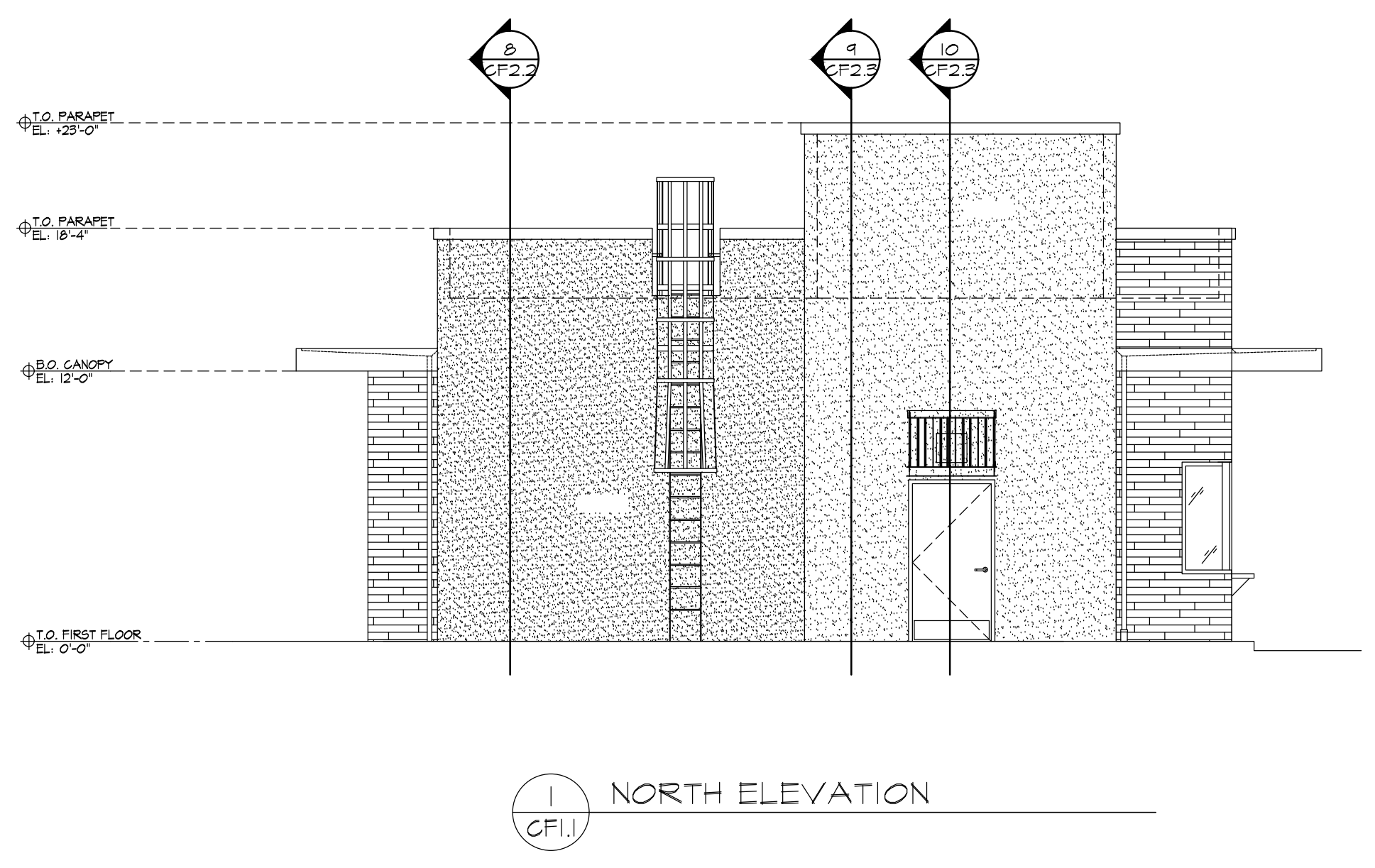
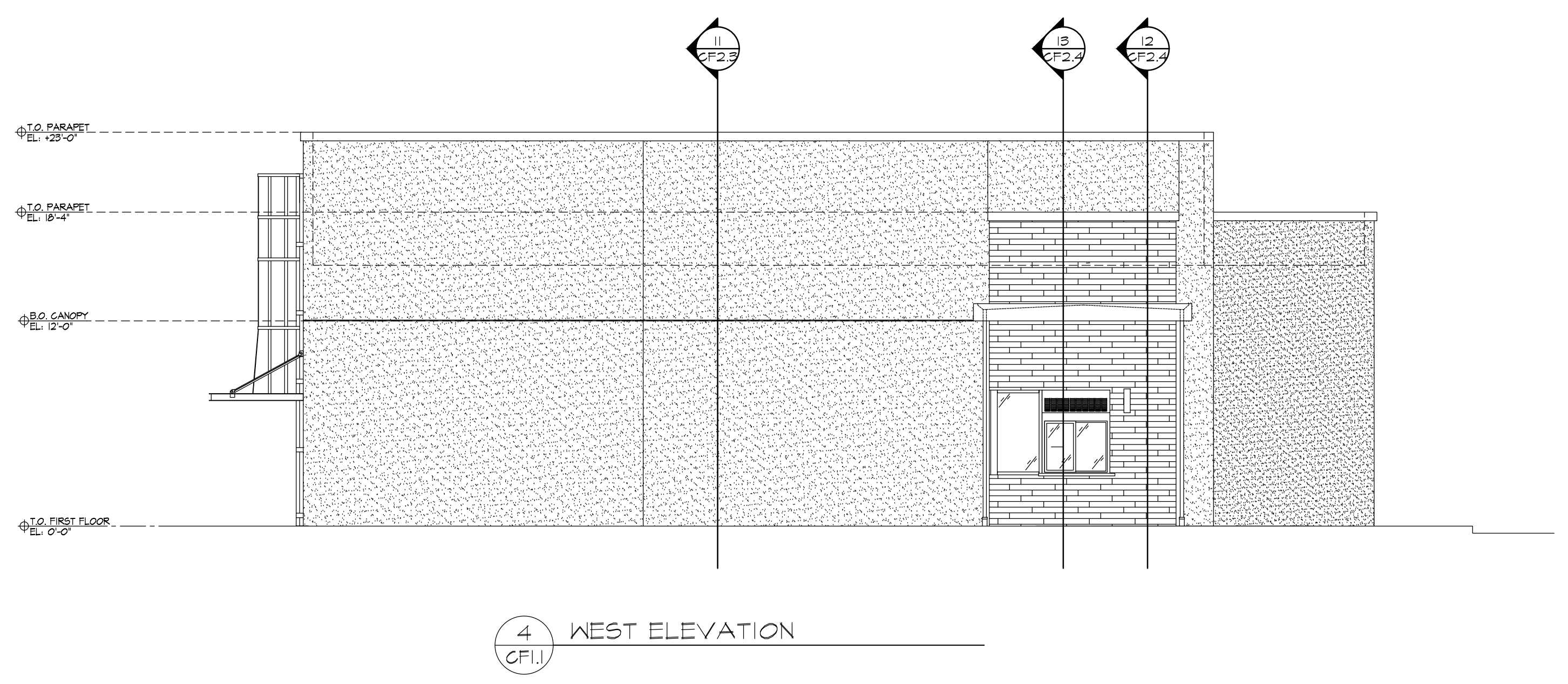
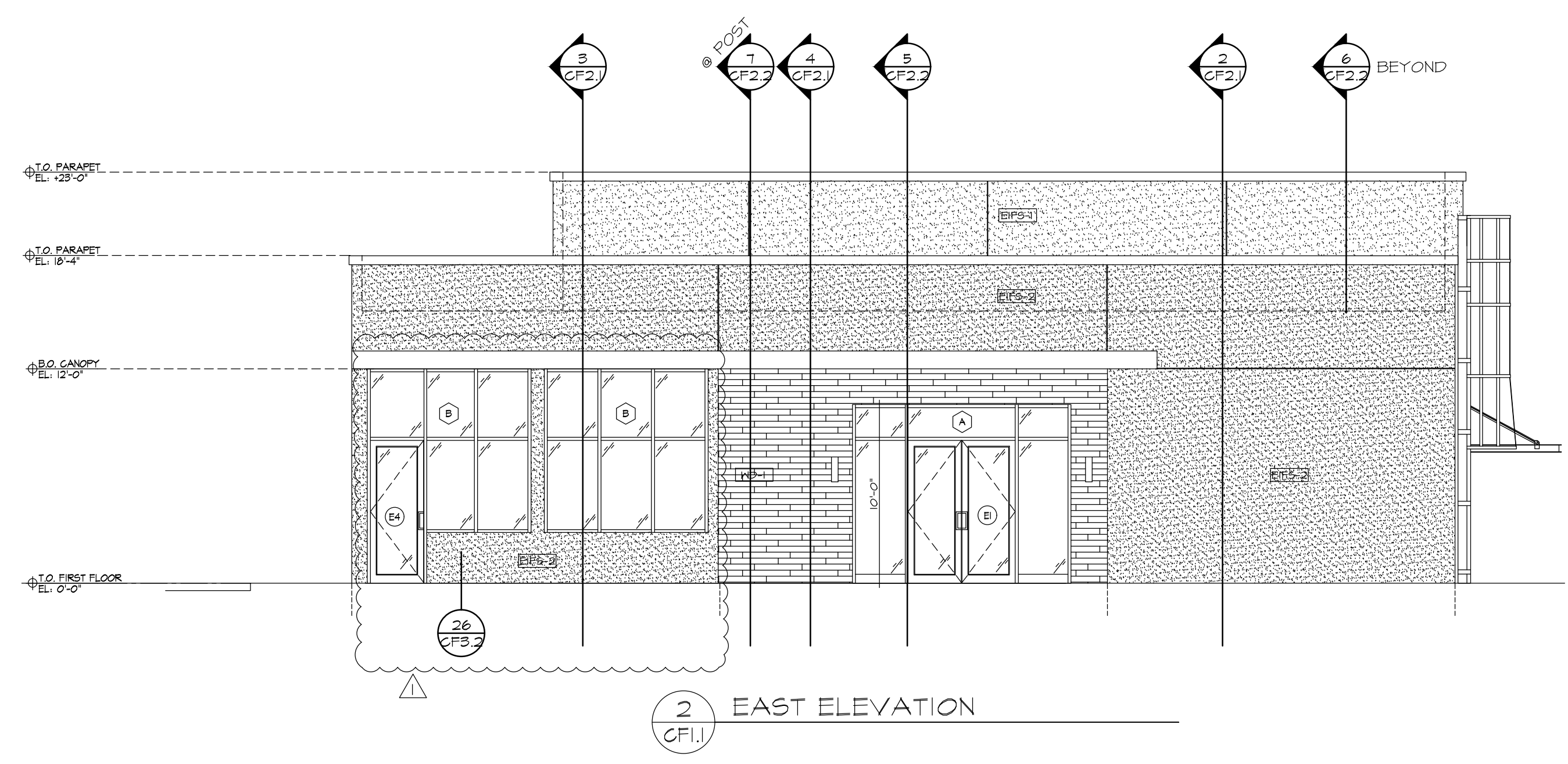
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NOTE: ELEVATIONS ARE PROVIDED FOR REFERENCE OF SECTIONS ONLY. REFER TO ARCH'L FOR ADDITIONAL INFORMATION NOT SHOWN.

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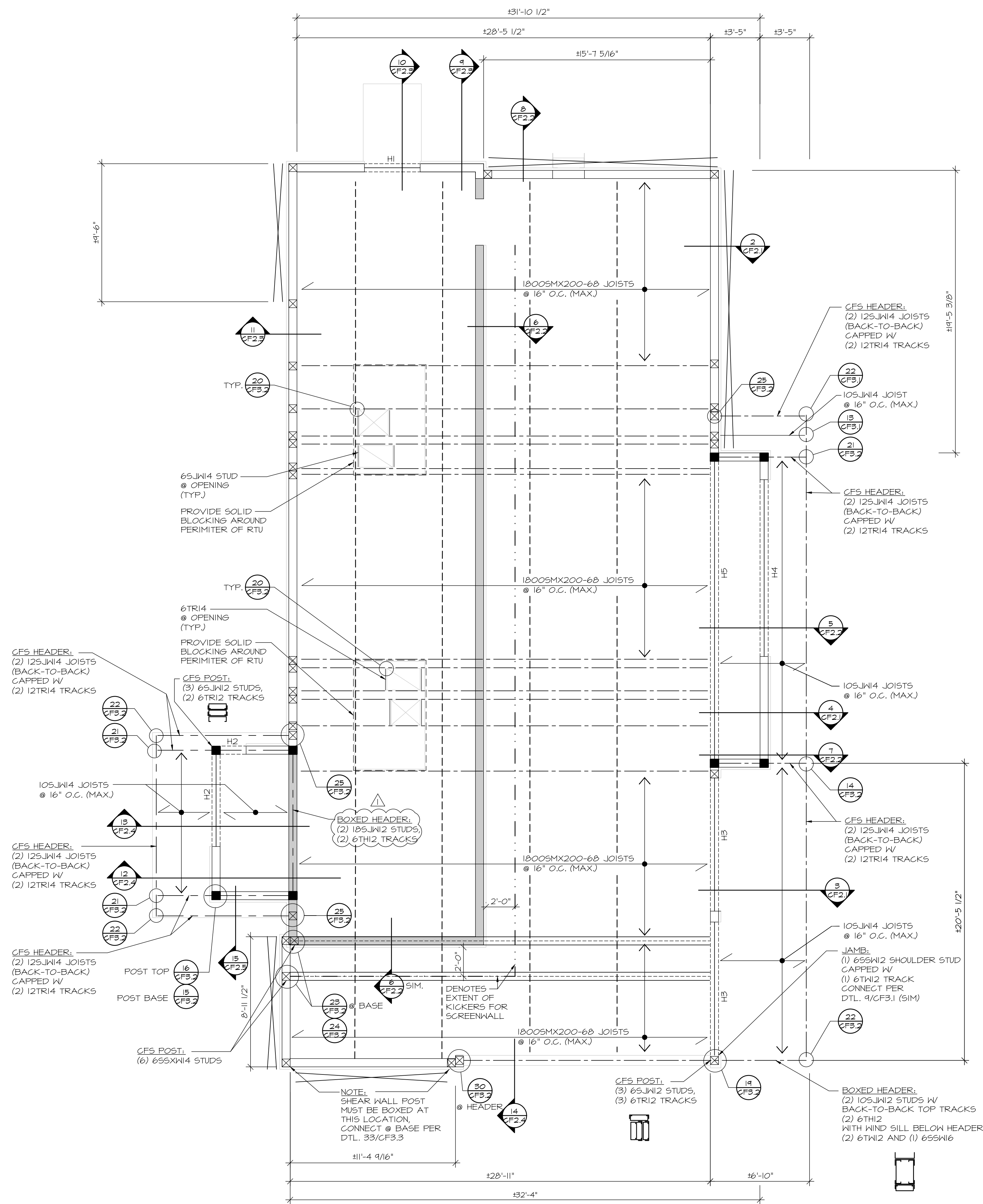
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ROOF FRAMING PLAN

KEY	
	CFS HEADER OVER OPENING, REFER TO SCHEDULE
	CFS WALL, REFER TO SECTIONS
	CFS SCREENWALL, REFER TO SECTIONS
	CFS POST, (2) 65JN14 (BACK-TO-BACK) FASTEN TOGETHER W/ (2) #10 SCREWS @ 16" O.C., TYPICAL, UN.O. CONNECT AT BASE PER DTL. 15/CF3.2 UN.O.
	CFS POST, (2) 65JN14 (BACK-TO-BACK) FASTEN TOGETHER W/ (2) #10 SCREWS @ 16" O.C., TYPICAL, UN.O. CONNECT AT BASE PER DTL. 31/CF3.2 UN.O.
	CFS JOIST, REFER TO PLAN
	CFS HEADER, (2) 185JN14 JOISTS (BACK-TO-BACK) SCREWED TOGETHER W/ (2) #10 SCREWS @ 12" O.C. (TYP., UN.O.)
	BUILT-UP CFS JOIST, (6) 1800SMX200-68
	DENOTES JOIST BRIDGING AT 4'-0" O.C. (MAX.) REFER TO DTL. 11/CF3.1
	DENOTES FLAT STRAP BRACING LOCATIONS, REFER TO 15/CF2.4

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ELEVATIONS

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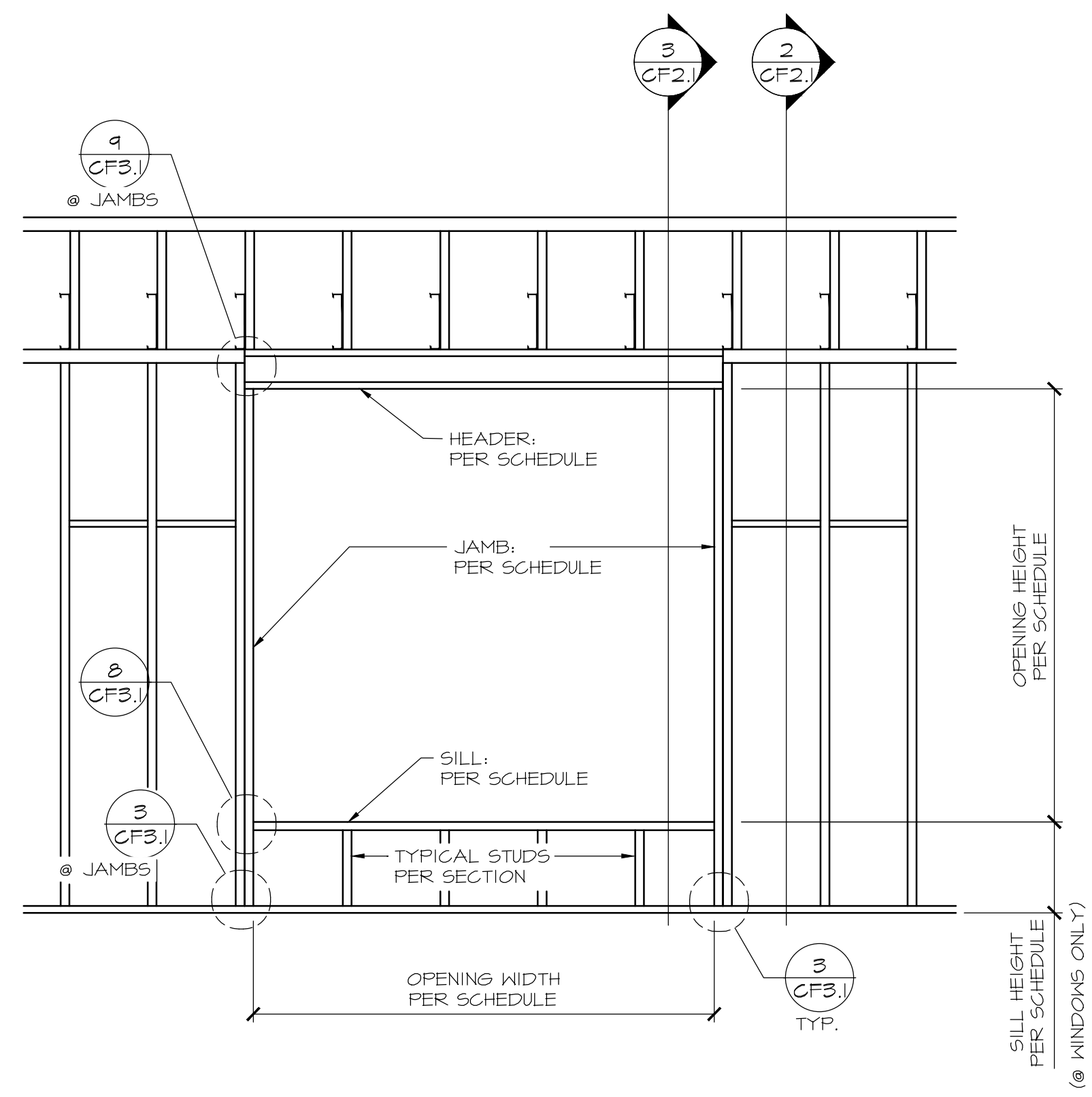
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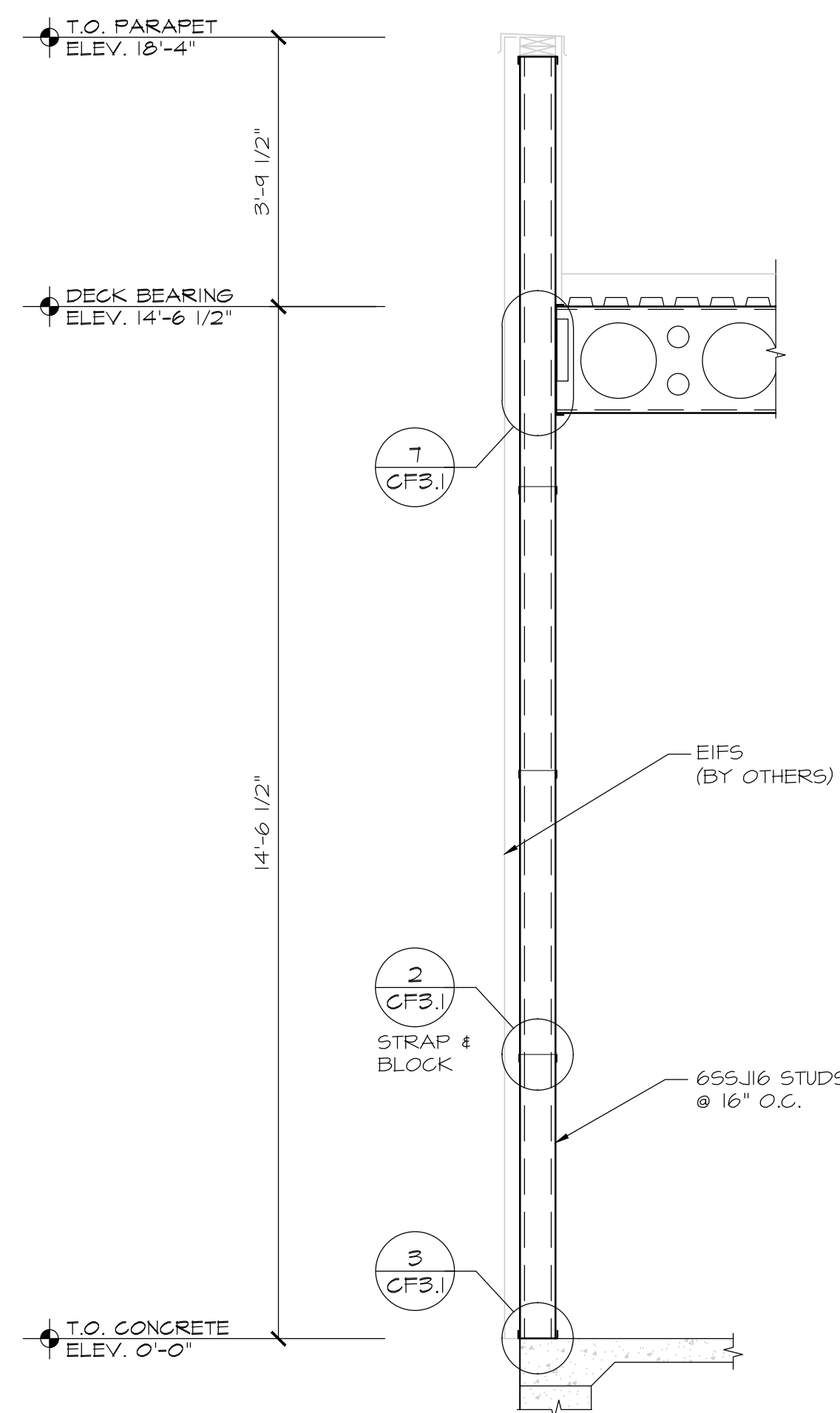
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 3. STUD TO SEAT TIGHTLY INTO TOP AND BOTTOM TRACK (TYPICAL)

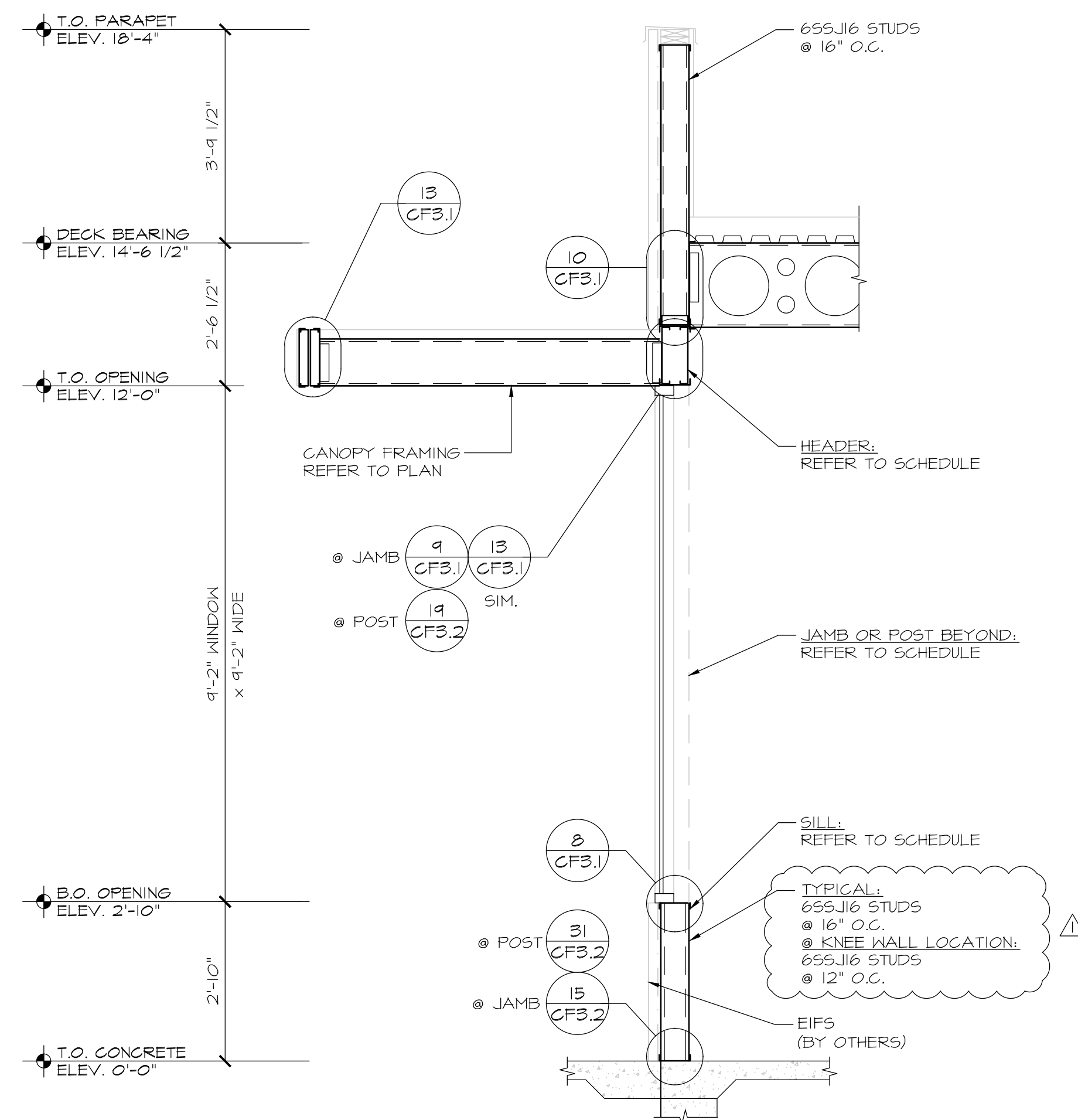


EXTERIOR OPENING SCHEDULE (REF. 2/S.1)									
MARK	DIMENSIONS (W x H) (MAX)	SILL HT.	HEADER @ TOP OF OPENING	DETAIL	SILL (AS REQUIRED)	DETAIL	JAMB (EA. SIDE, U.N.O)	DETAIL AT JAMB BASE	NOTES
H1	3'-10" X 7'-2"	N/A	BOXED: (2) 655J18, (2) 6TRI18	18 CF3.2	N/A		(1) 655N14	9 CF3.1	
H2	6'-2" X 5'-0"	3'-0"	BOXED: (2) 655J16, (2) 6TRI16	9 CF3.1	(1) 6TRI16	8 CF3.1	(1) 655J16 SHOULDER (1) 655N16 FULL HEIGHT	15 CF3.2 31 CF3.2	
H3	9'-2" X 9'-2"	2'-10"	BOXED: (2) 125JW12, (2) 6TRI6	9 CF3.1 30 CF3.2 SIM.	(1) 6TRI16	8 CF3.1	(1) 655J12 SHOULDER (1) 655N12 FULL HEIGHT	15 CF3.2	WEB STIFFENERS AT BUILT-UP JOISTS, SEE DTL. 32/CF3.3
H4	12'-2" X 10'-0"	N/A	BOXED: (2) 85JW12, (2) 6TRI6	9 CF3.1	N/A		(1) 655J12 SHOULDER (2) 655N16 FULL HEIGHT	15 CF3.2	
H5	20'-6" X 12'-0"	N/A	H55 12x6x5/16	24 CF3.2	N/A		(2) 655J12 SHOULDER (BOXED) (3) 655X12 FULL HEIGHT (BOXED)	15 CF3.2	

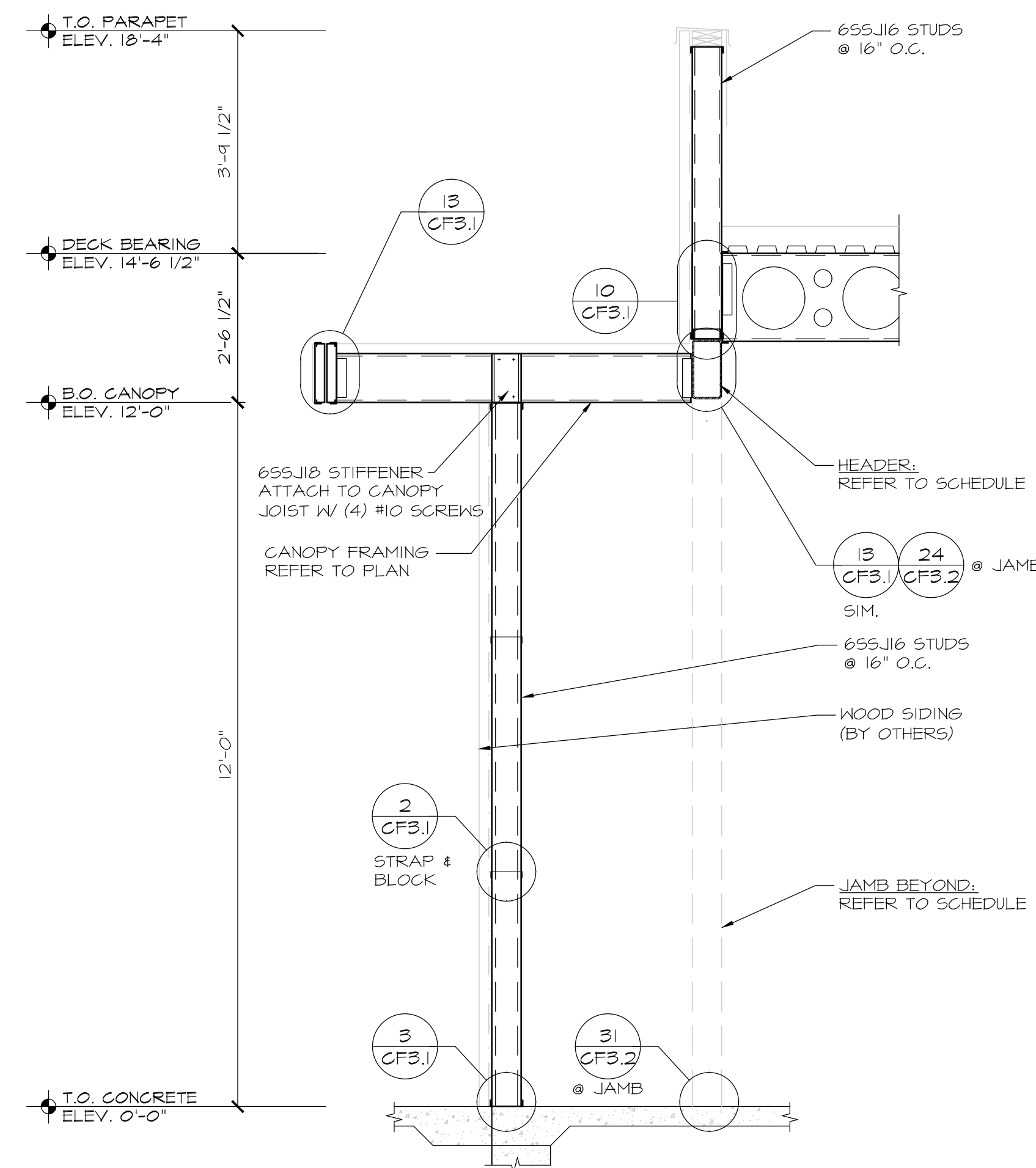
1 TYPICAL FRAMING ELEVATION @ OPENINGS



2 SECTION
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 REFER TO STRUCTURAL DWGS: 10/S110.00



3 SECTION
 REFER TO ARCHITECTURAL DWGS: 1/A501
 REFER TO STRUCTURAL DWGS: 10/S110.00



4 SECTION
 REFER TO ARCHITECTURAL DWGS: 3/A500
 REFER TO STRUCTURAL DWGS: 10/S110.00

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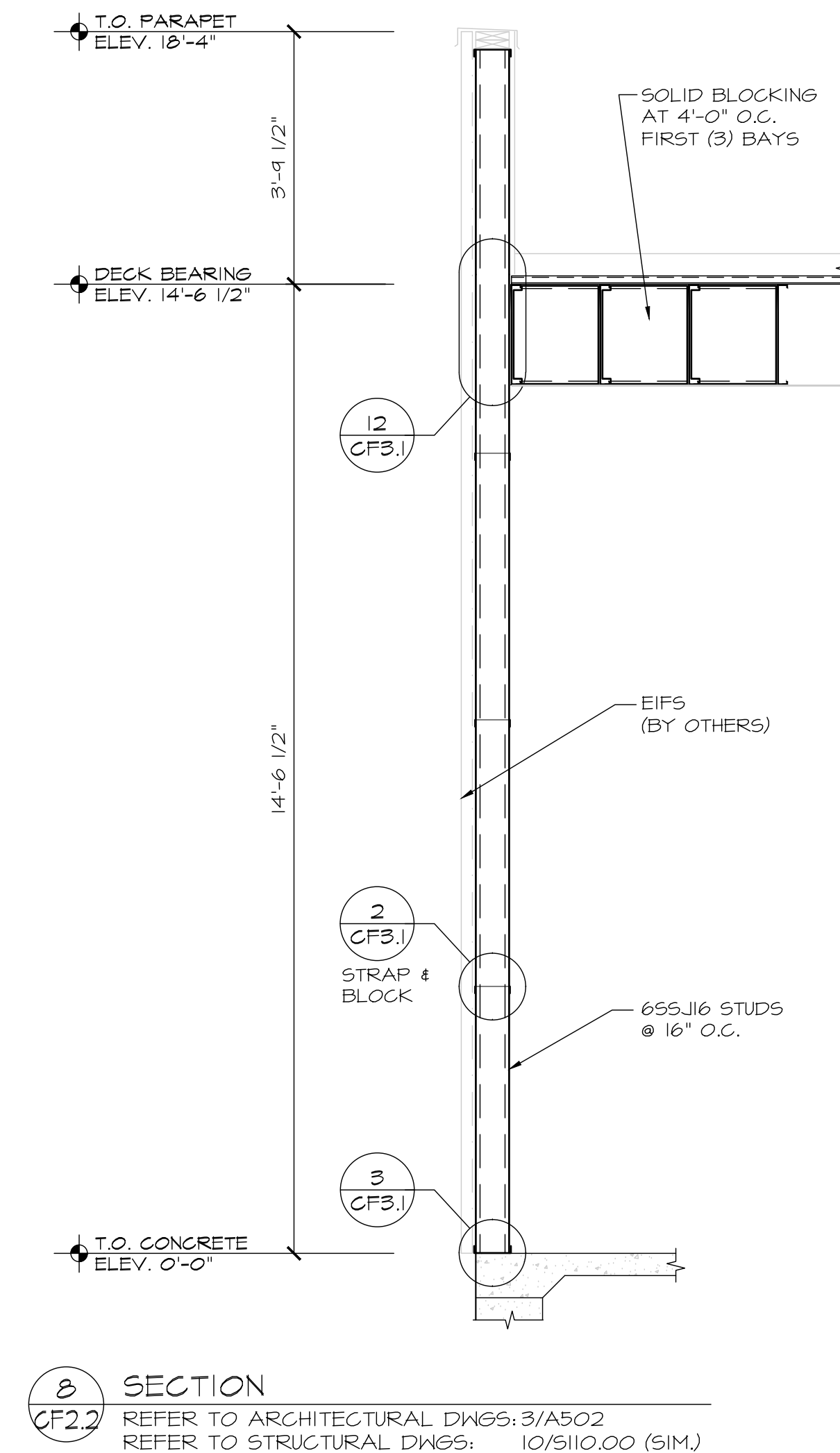
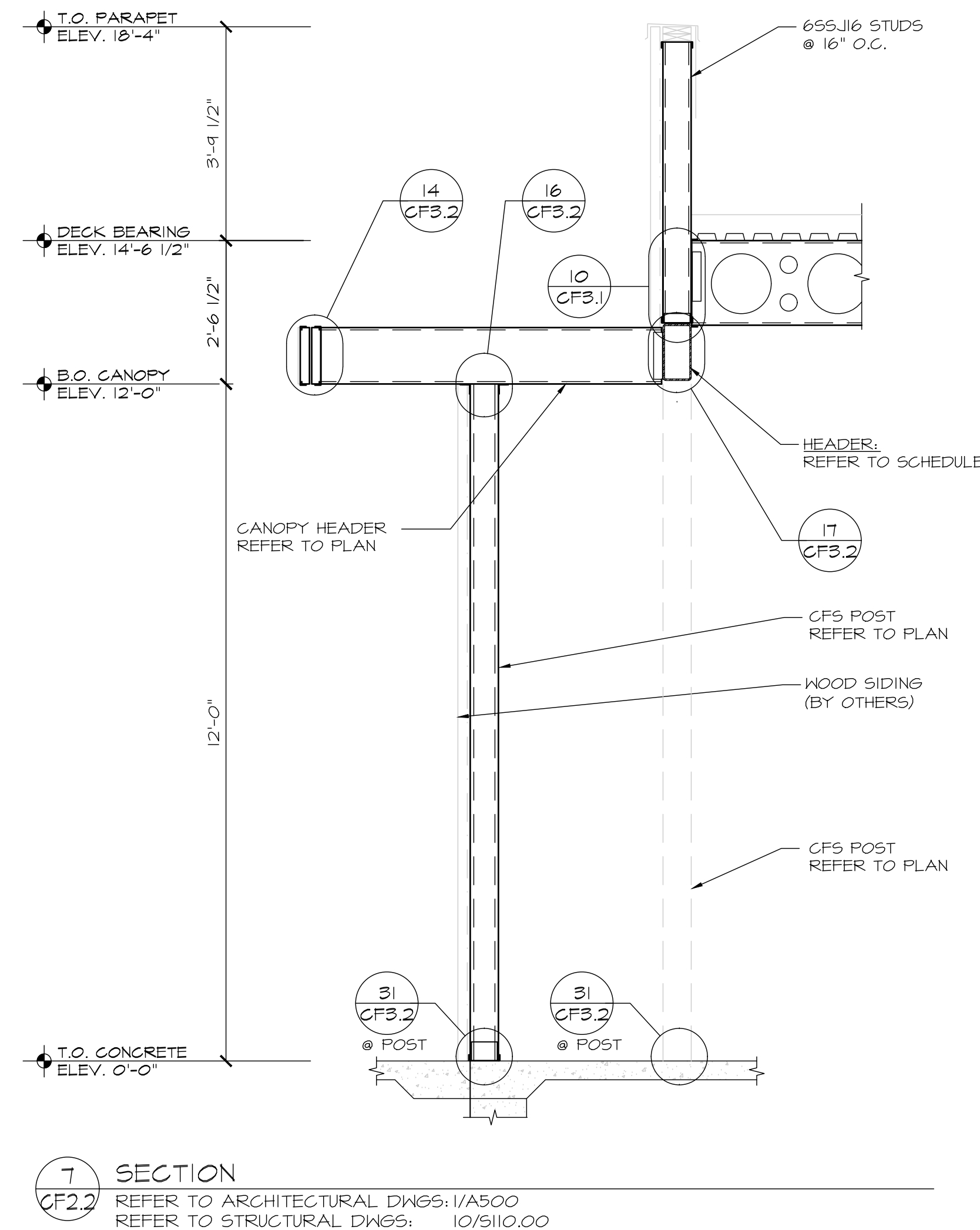
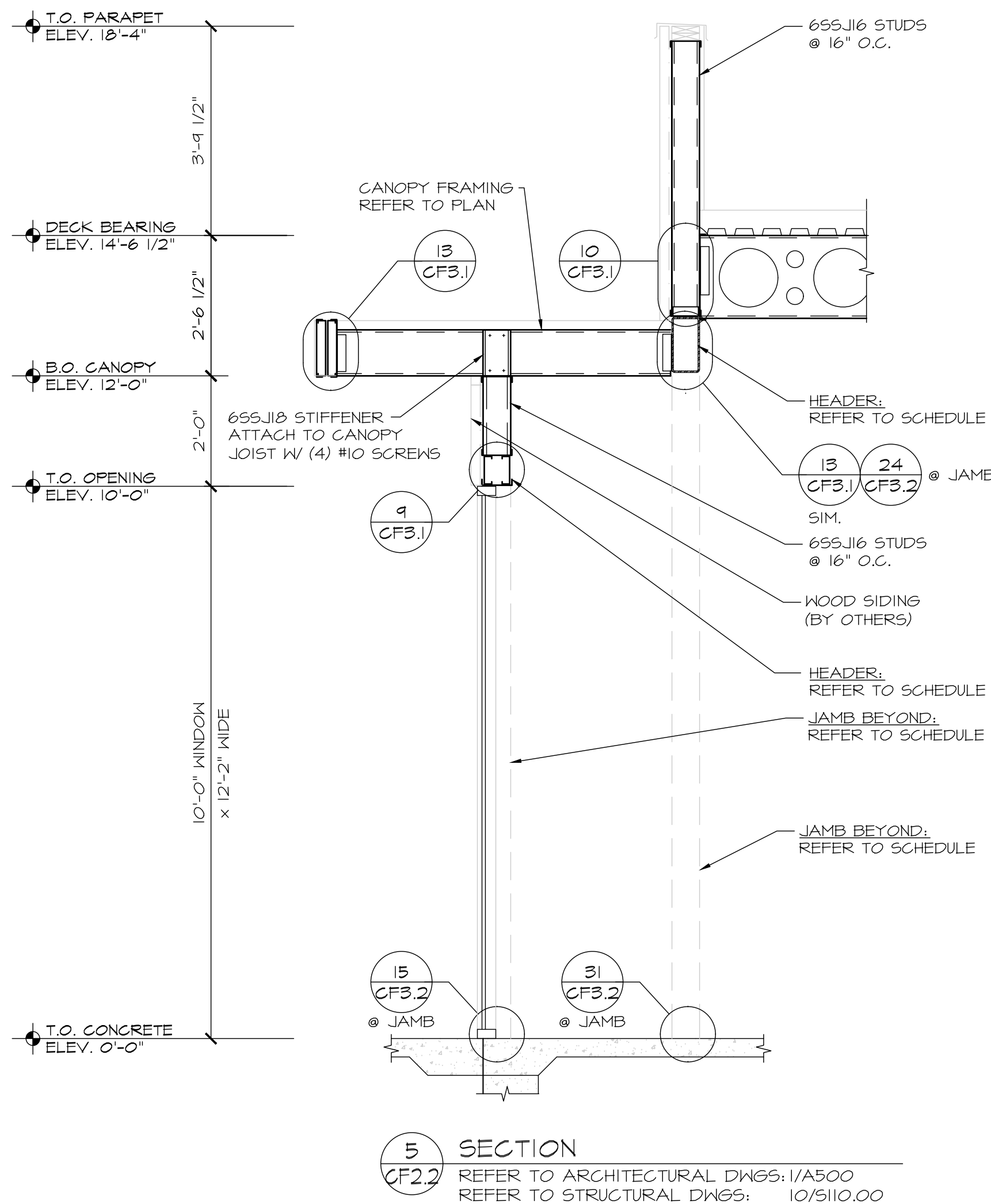
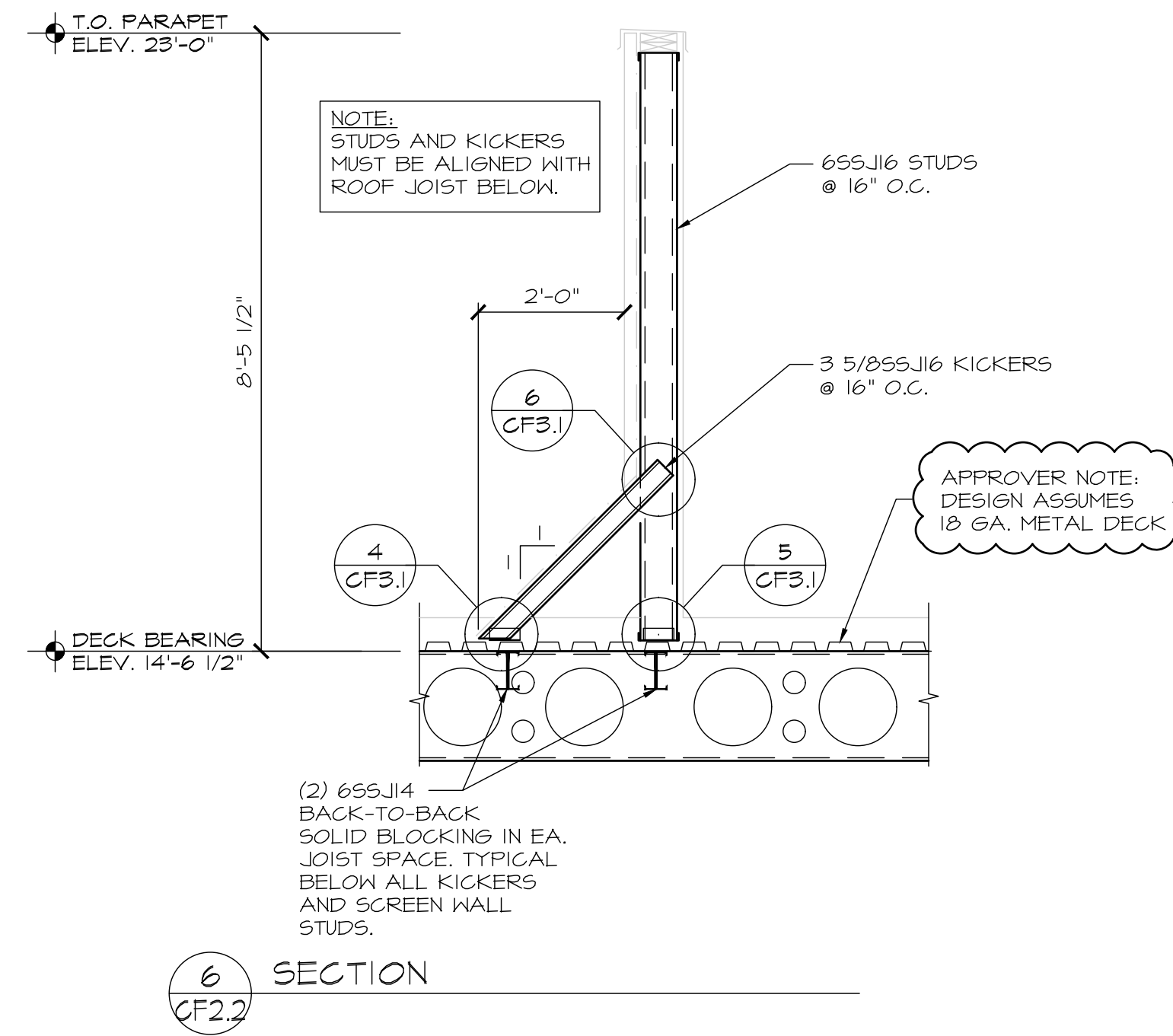
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 2. ALL TRACKS ARE TO BE SAME DEPTH & GAGE AS ADJACENT STUD OR JOIST (TYPICAL)(U.N.O.)
 3. STUD TO SEAT TIGHTLY INTO TOP AND BOTTOM TRACK (TYPICAL)

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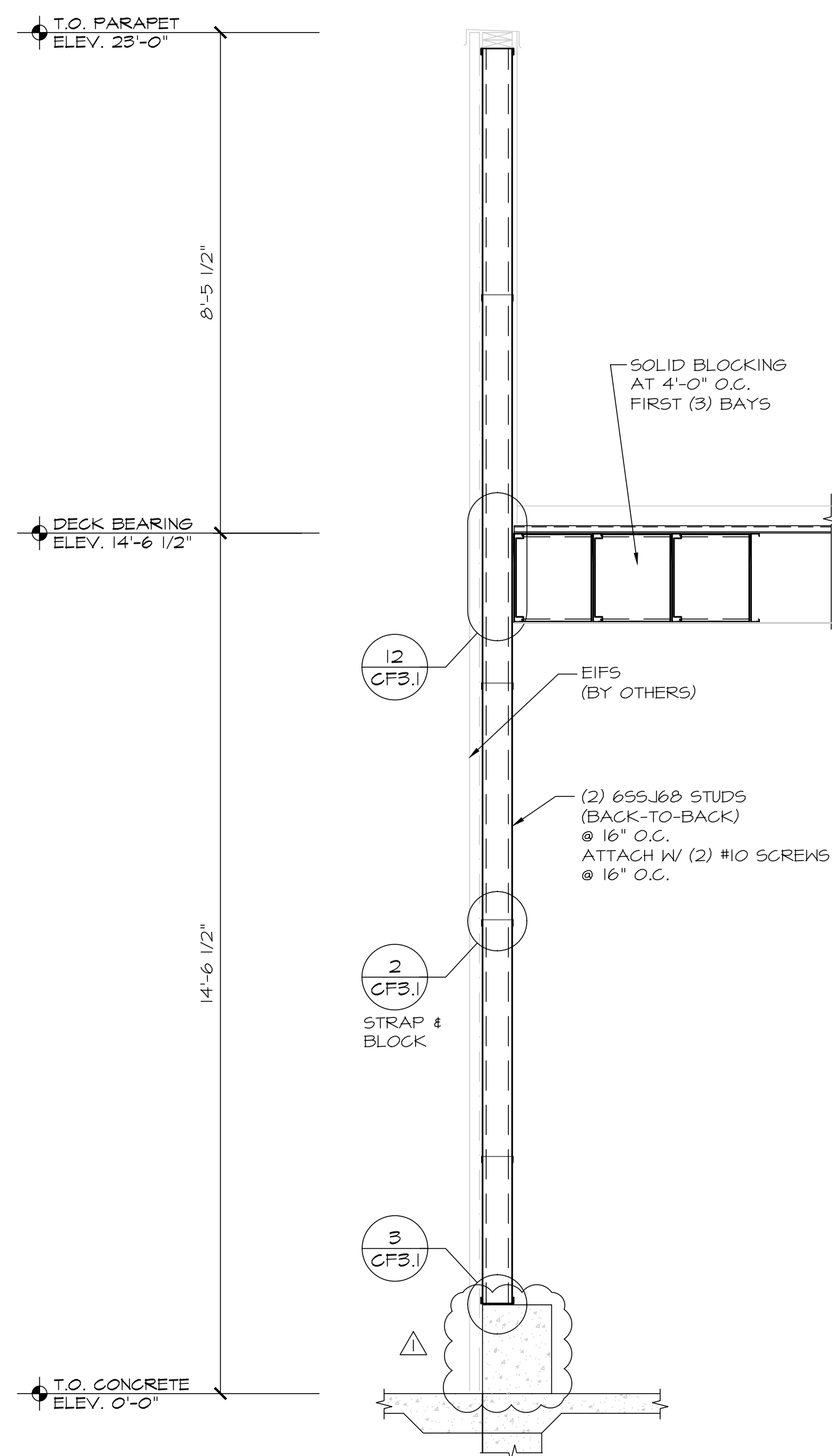
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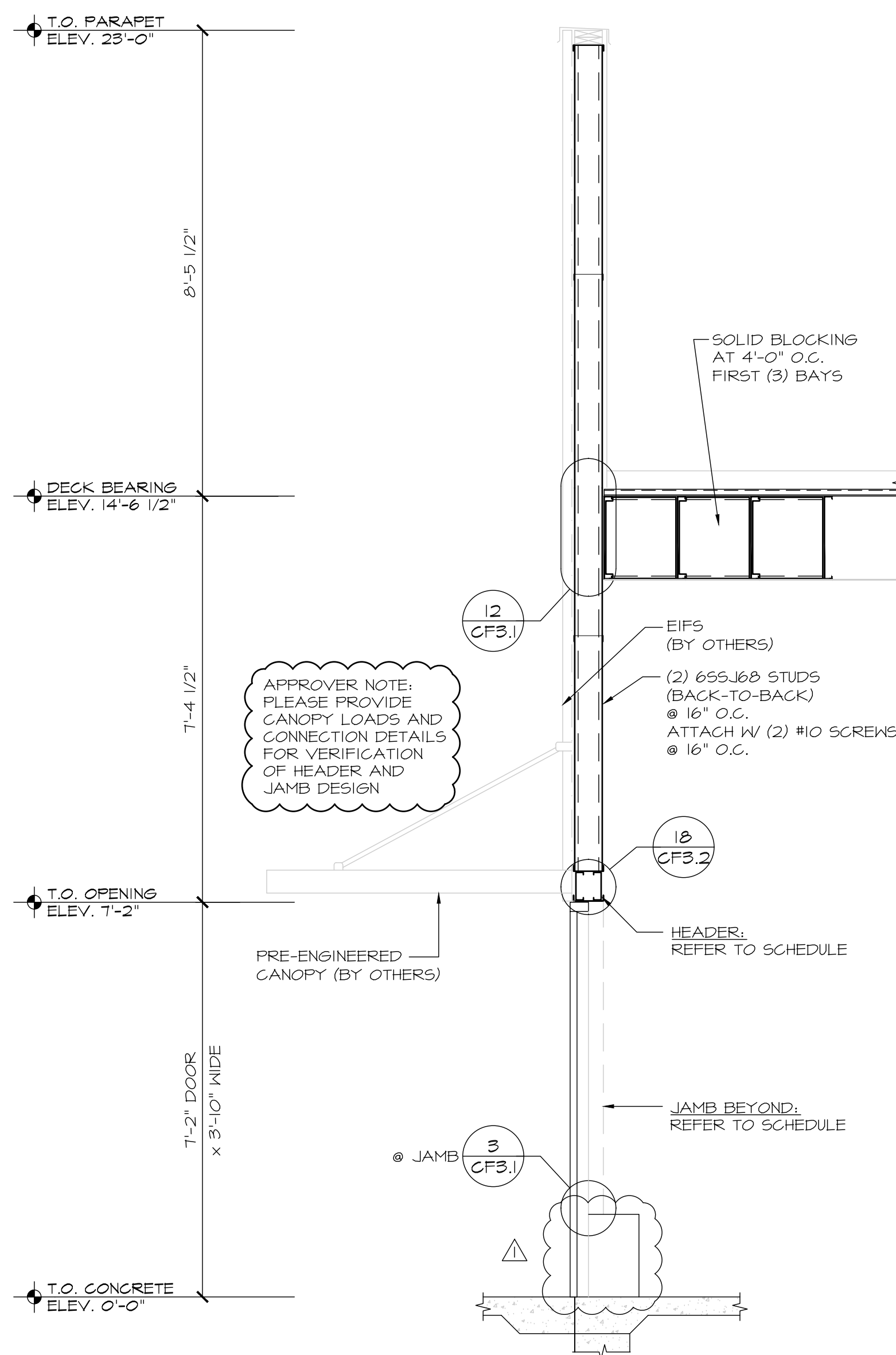
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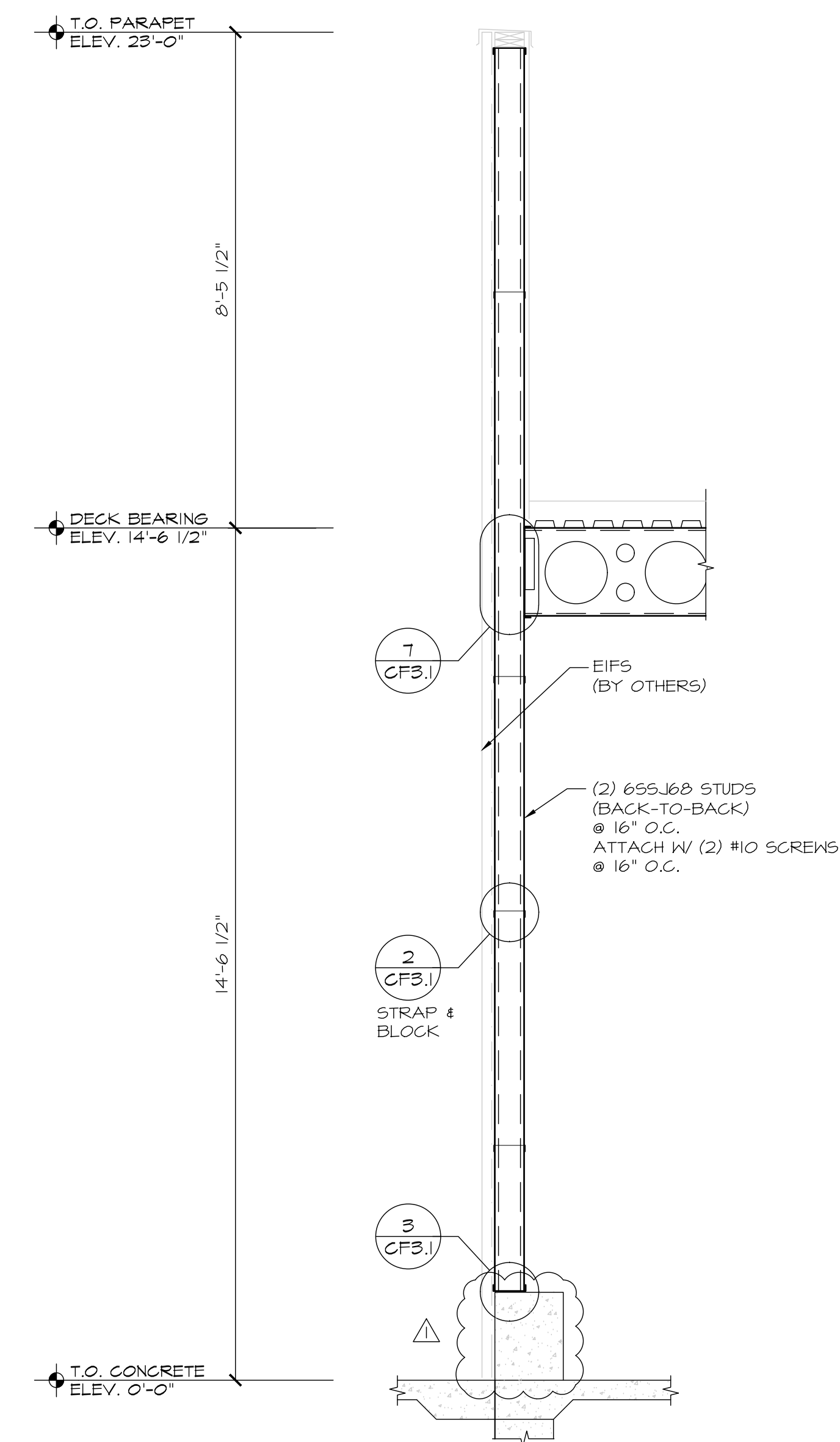
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9 SECTION
 CF2.3 REFER TO ARCHITECTURAL DWGS: 2/A502
 REFER TO STRUCTURAL DWGS: 10/5110.00 (SIM)



10 SECTION
 CF2.3 REFER TO ARCHITECTURAL DWGS: 2/A502
 REFER TO STRUCTURAL DWGS: 10/5110.00 (SIM)



11 SECTION
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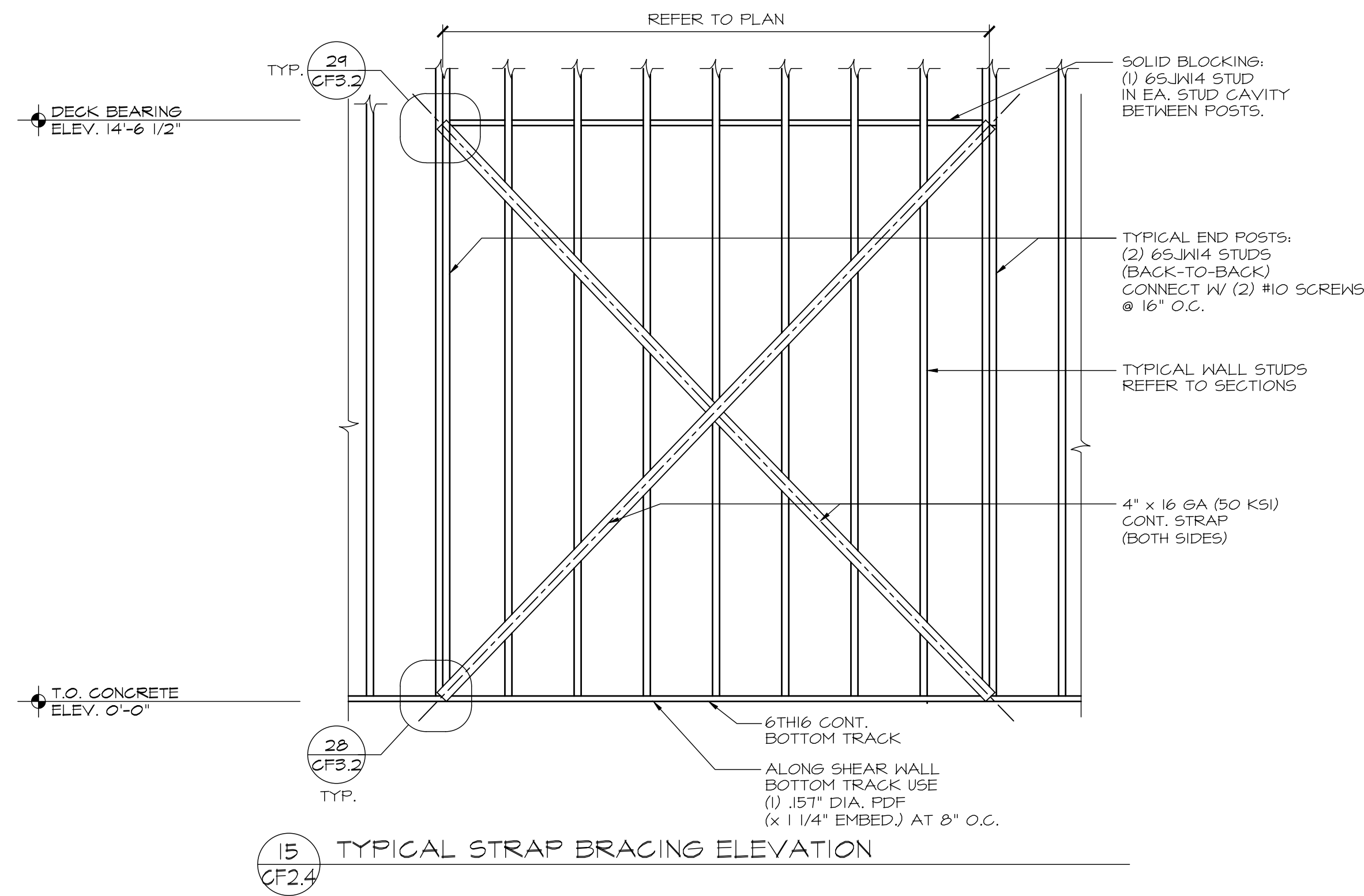
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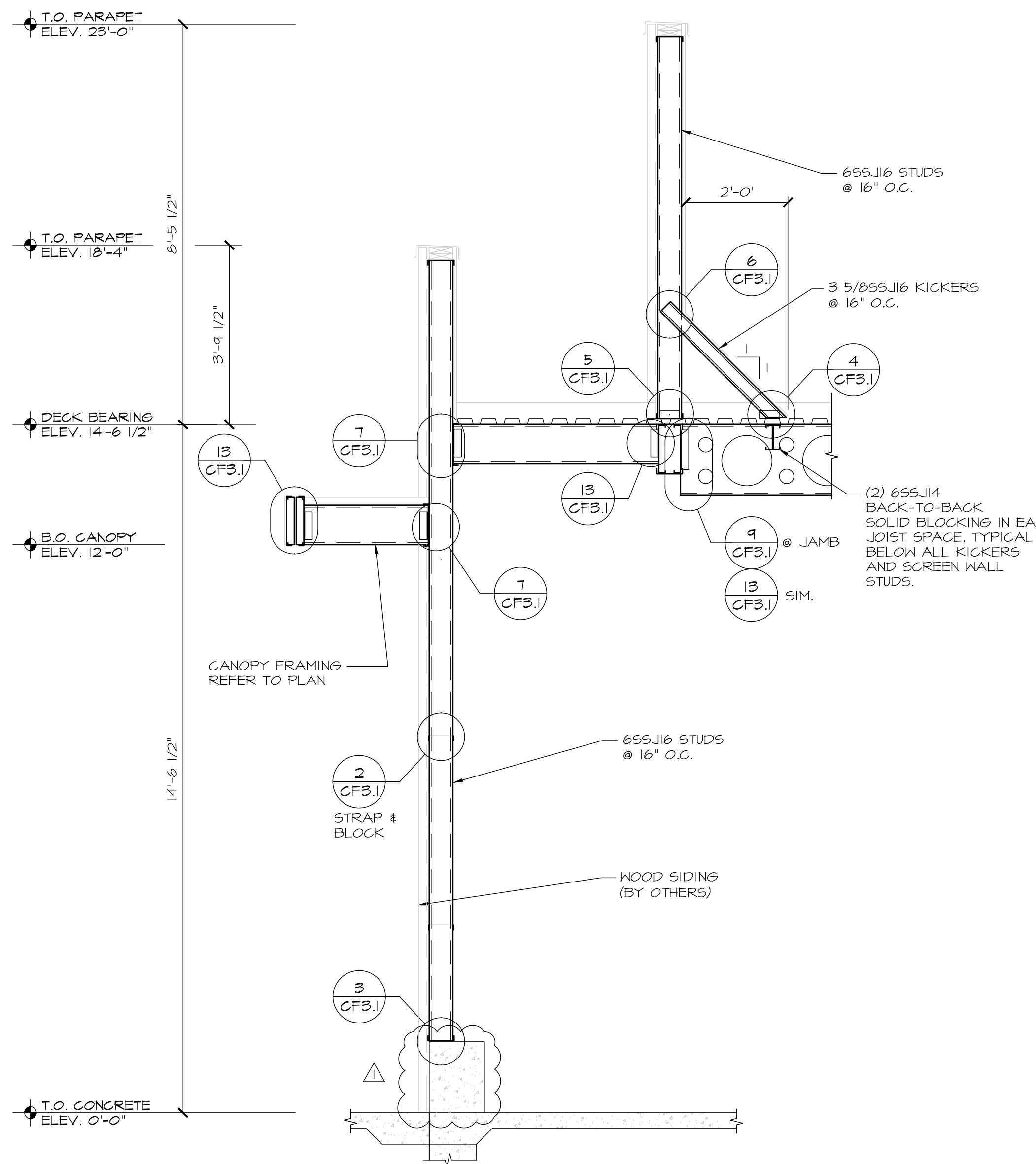
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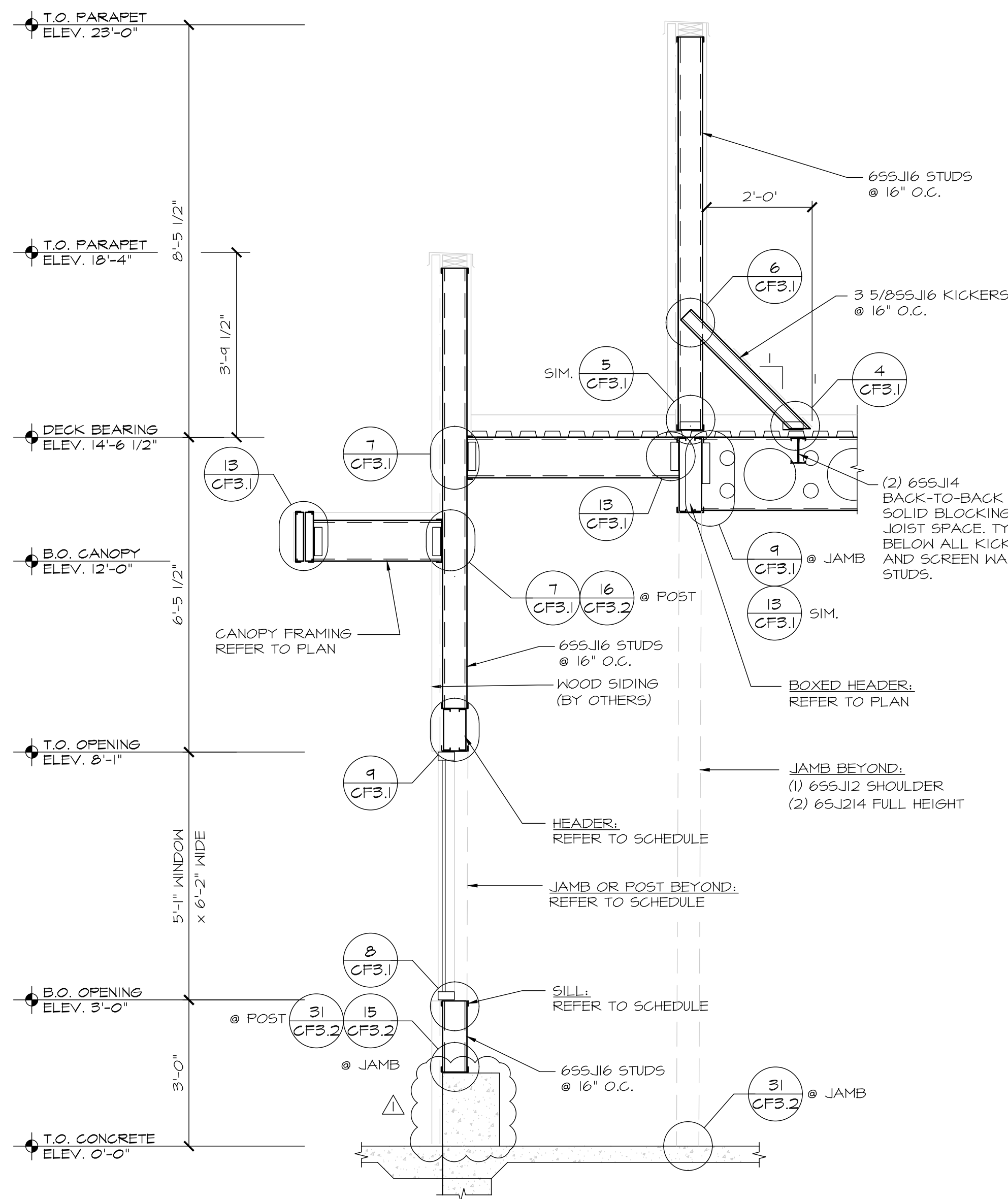
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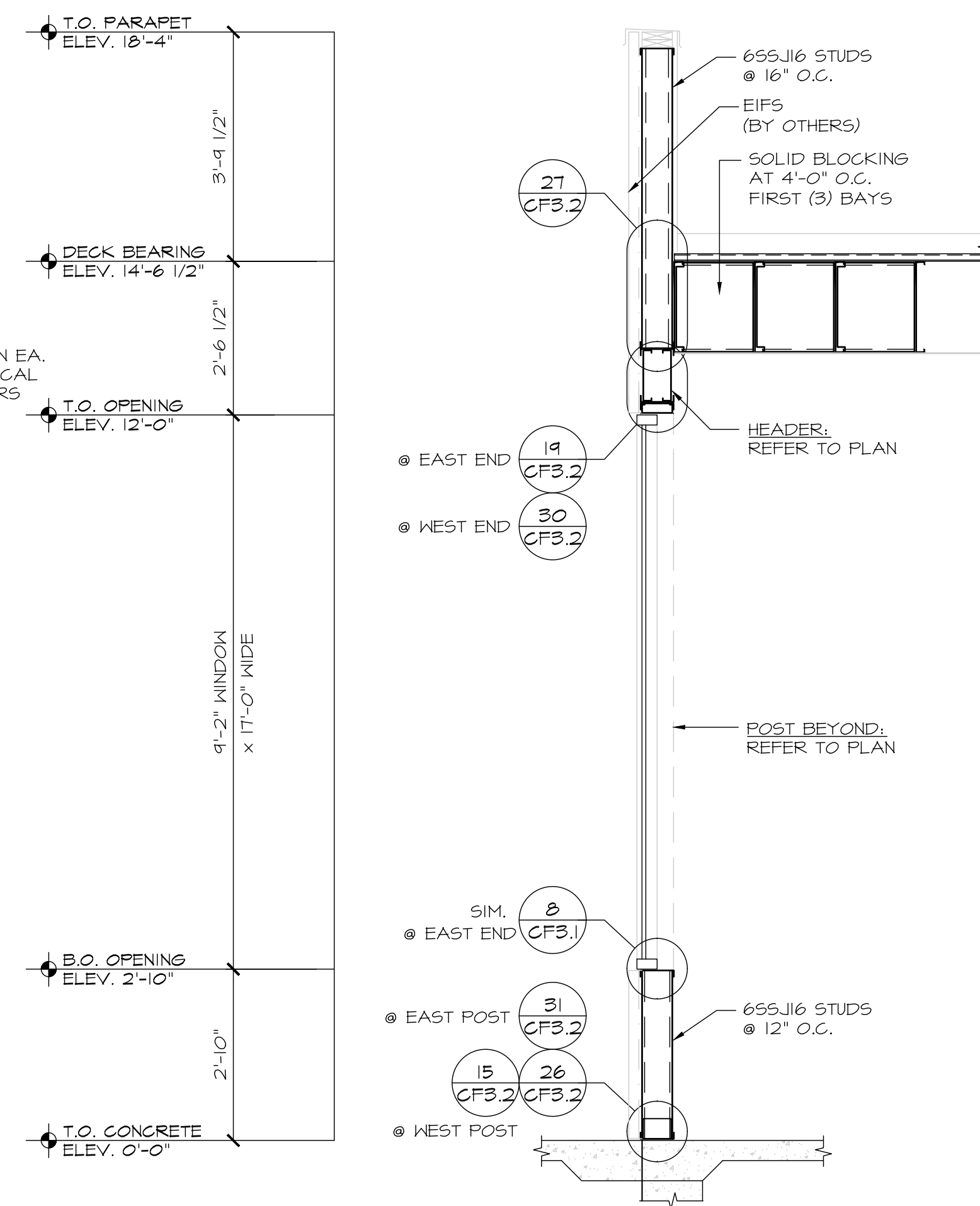
15 TYPICAL STRAP BRACING ELEVATION
 CF2.4



12 SECTION
 CF2.4 REFER TO ARCHITECTURAL DWGS: 1/A502
 REFER TO STRUCTURAL DWGS: 10/S110.00



13 SECTION
 CF2.4 REFER TO ARCHITECTURAL DWGS: 1/A502
 REFER TO STRUCTURAL DWGS: 10/S110.00



14 SECTION
 CF2.4 REFER TO ARCHITECTURAL DWGS: 2/A501
 REFER TO STRUCTURAL DWGS: 10/S110.00 (SIM.)

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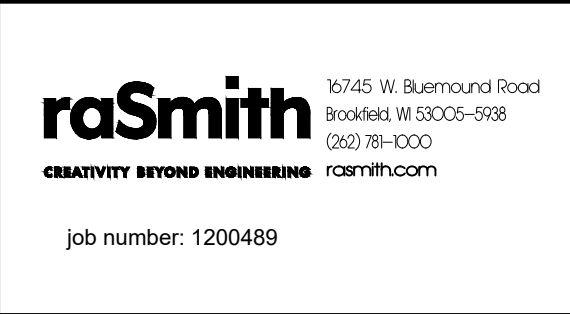
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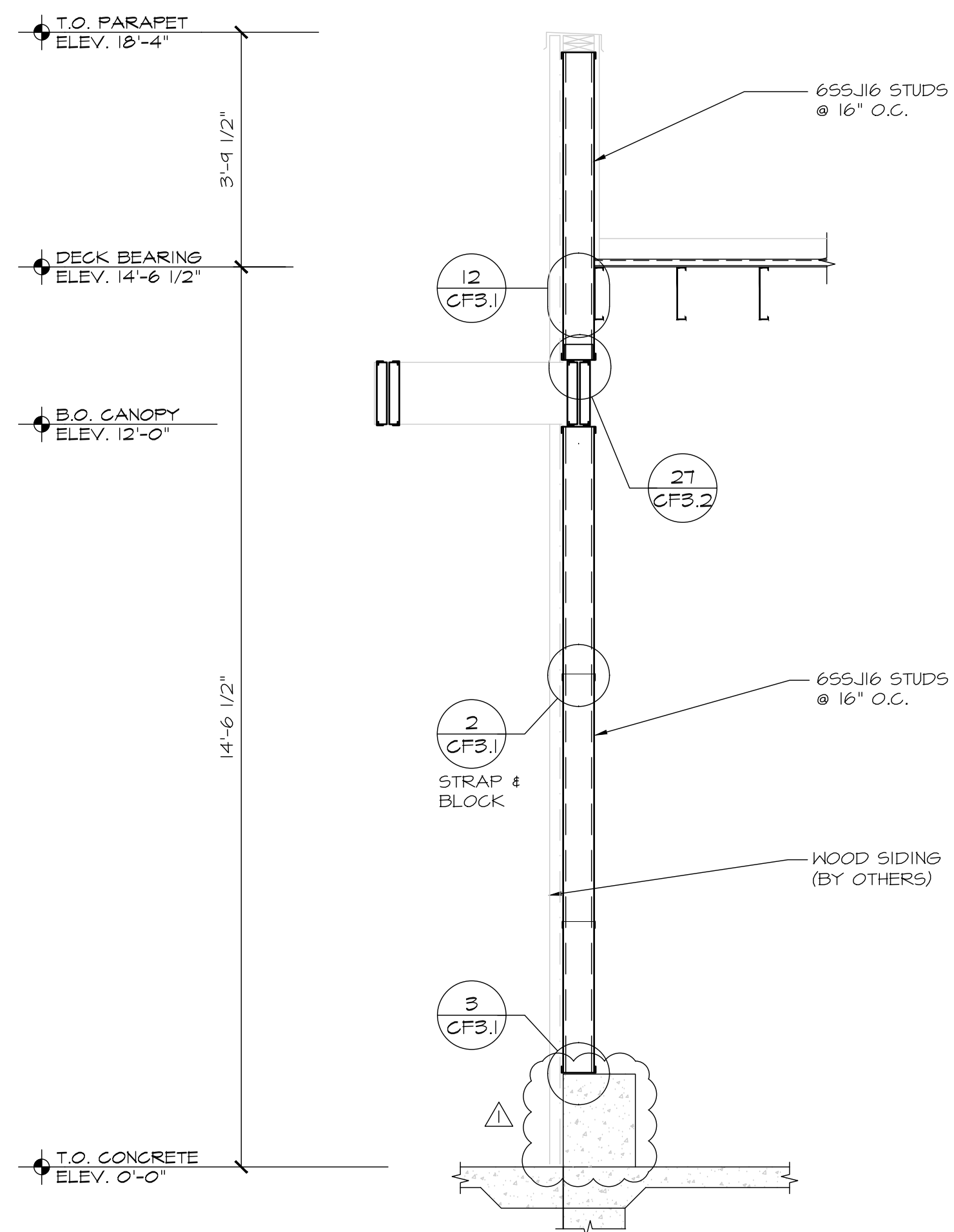
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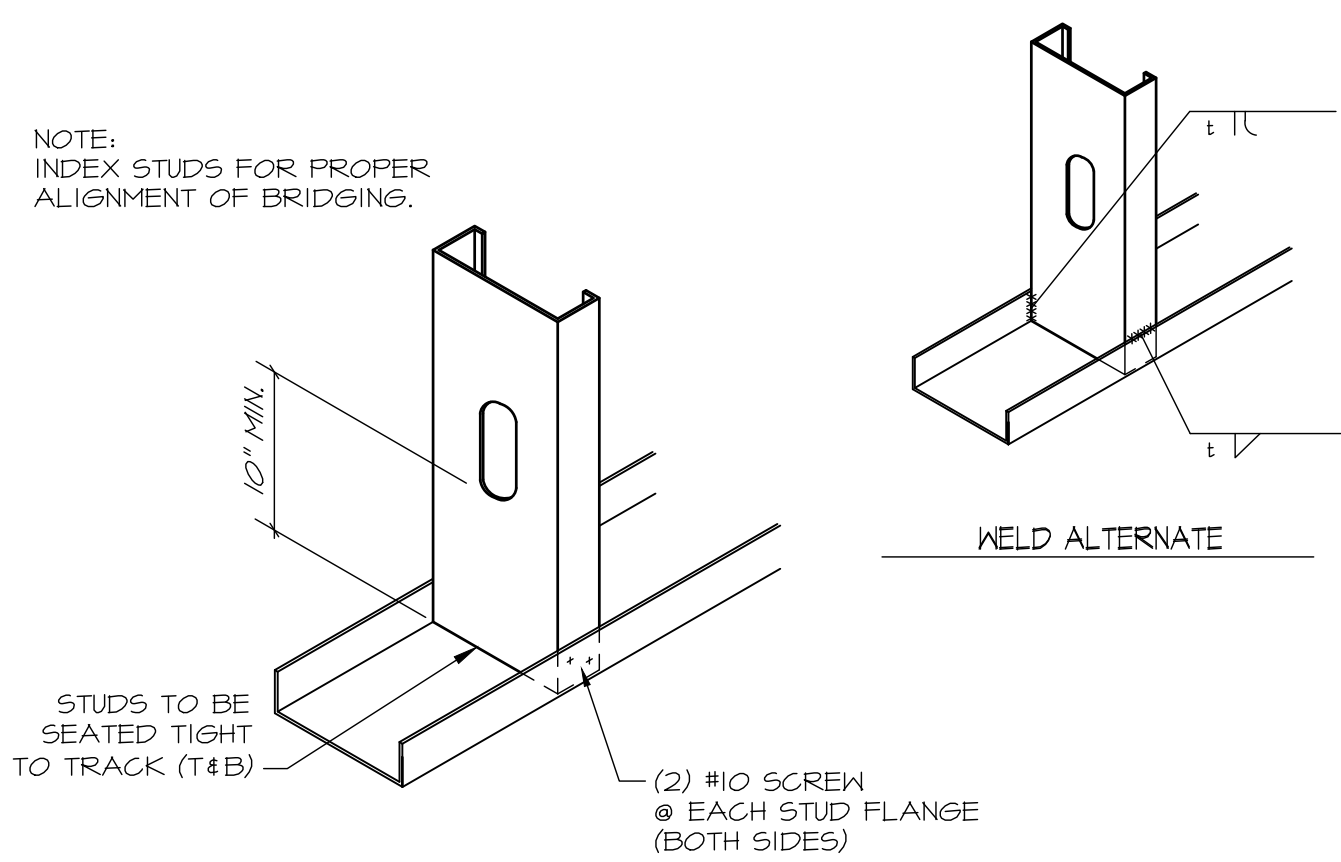
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 REFER TO STRUCTURAL DWGS: 10/S110.00

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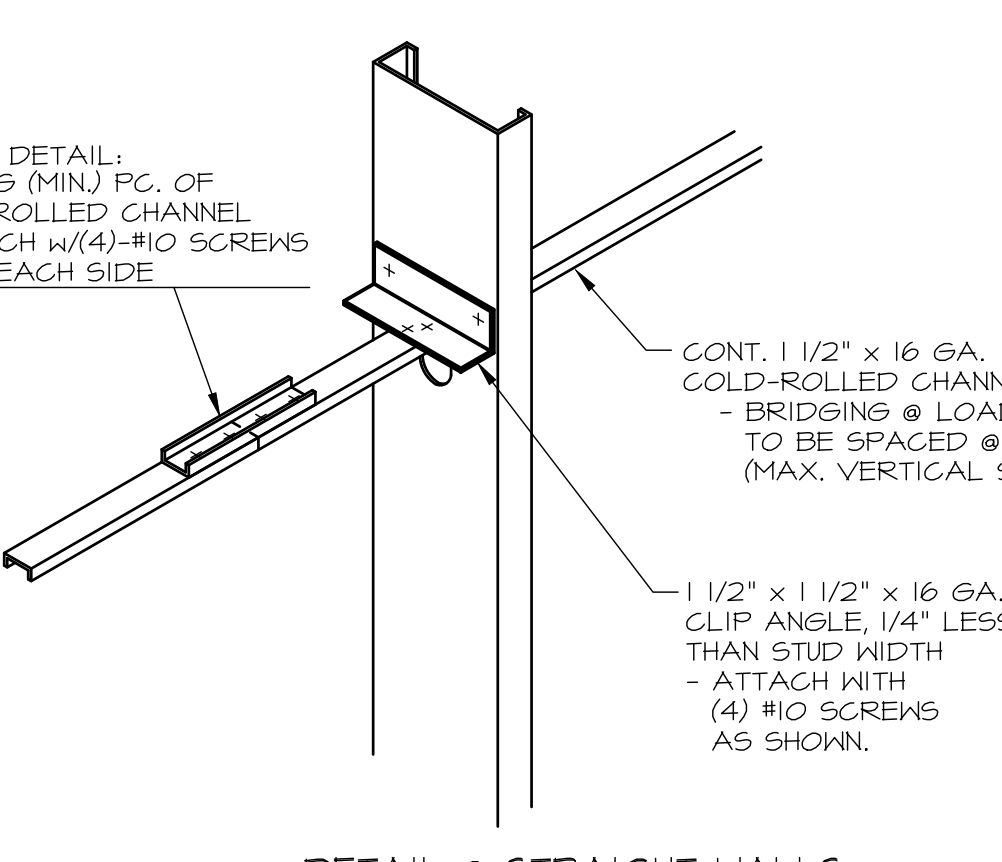
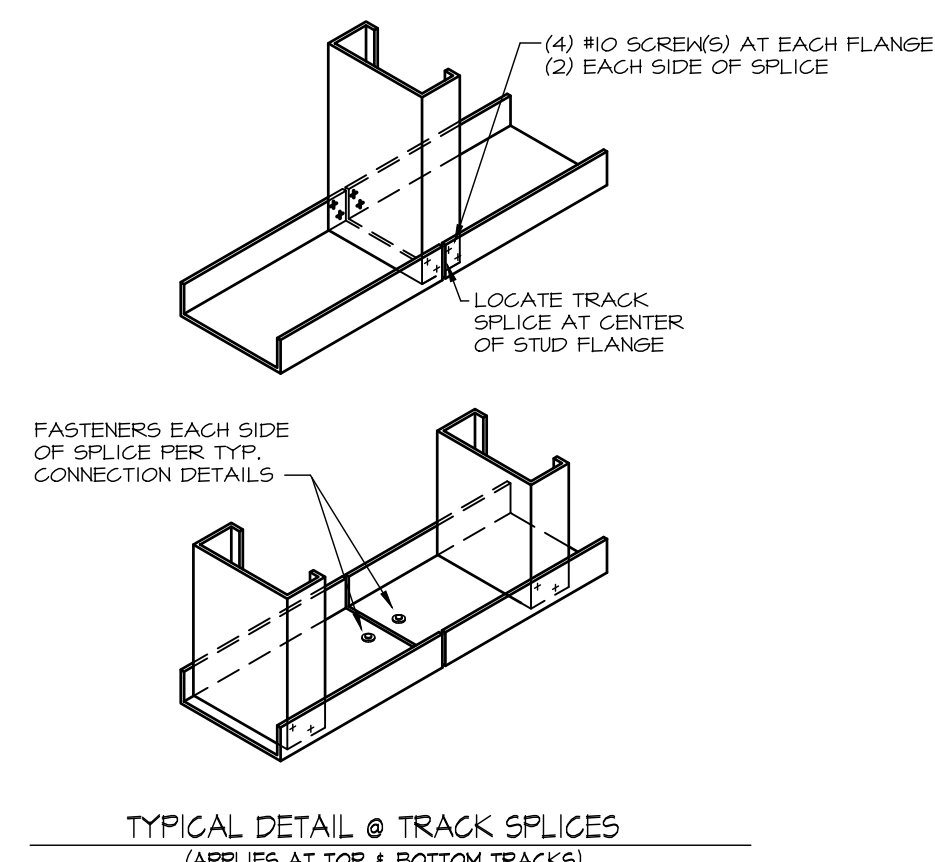
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Project Number:	Drawn By:
1200489	JRS
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06/17/2020	ASW / PMH

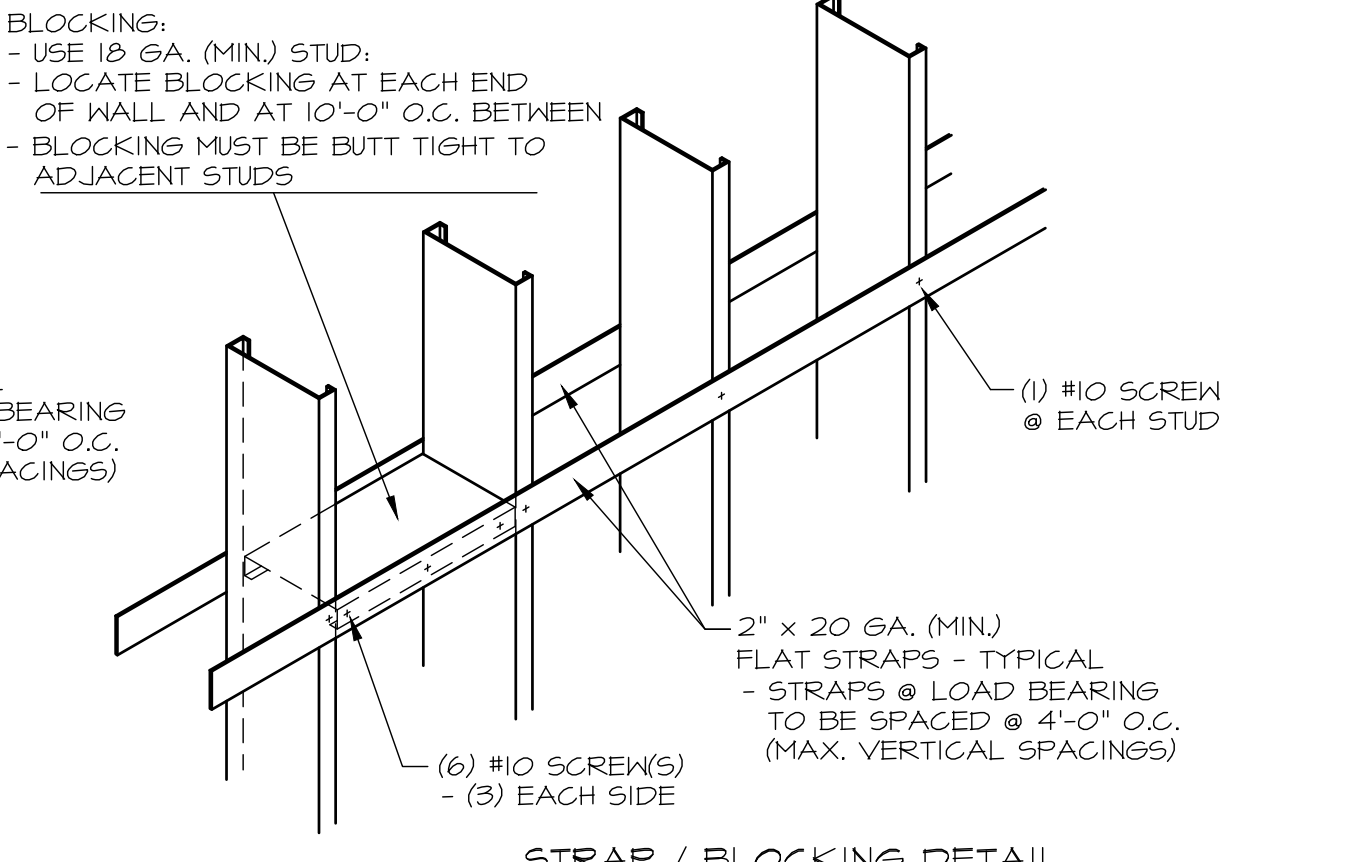
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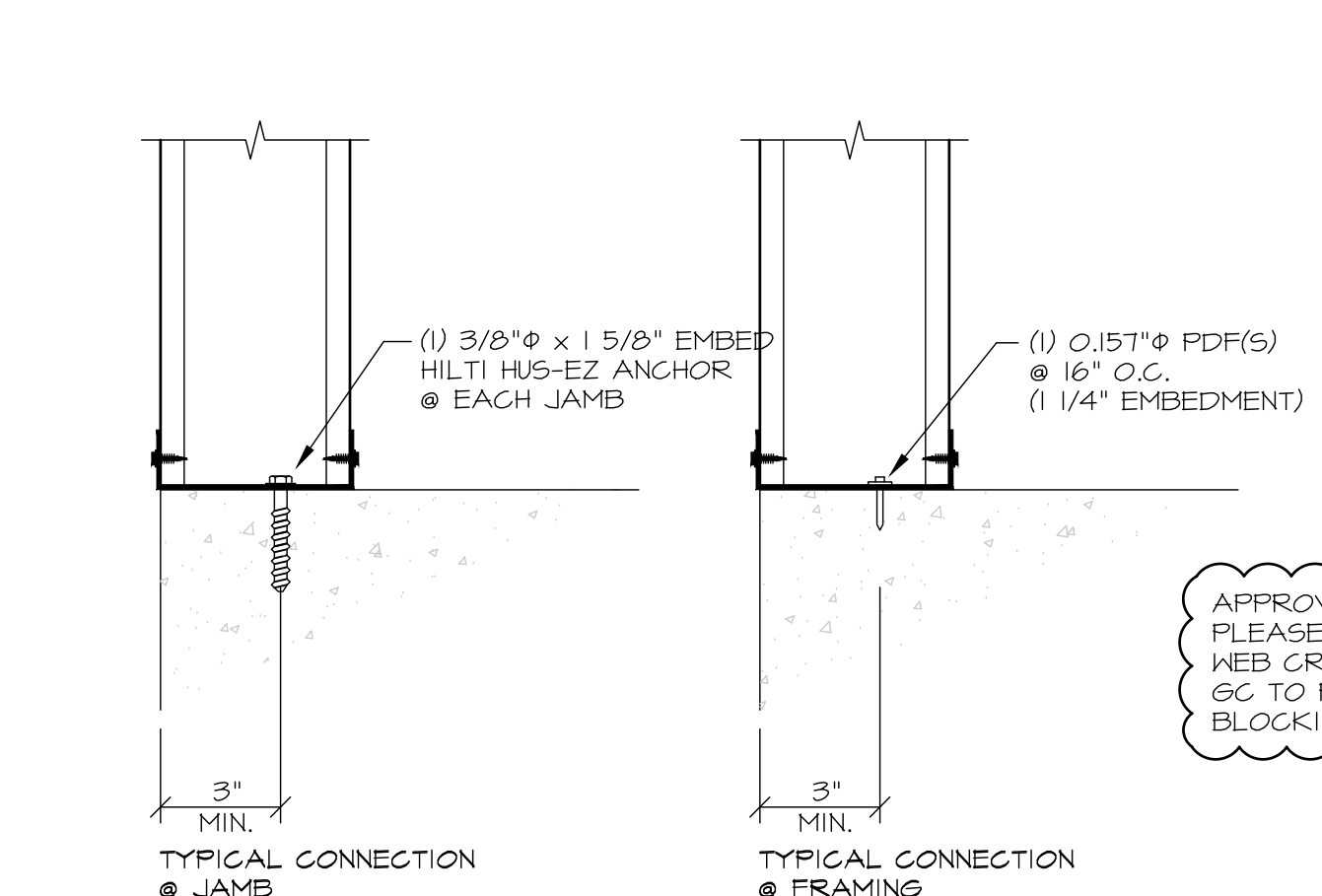
1 TYPICAL STUD TO TRACK (LOAD BEARING)
CF3.1



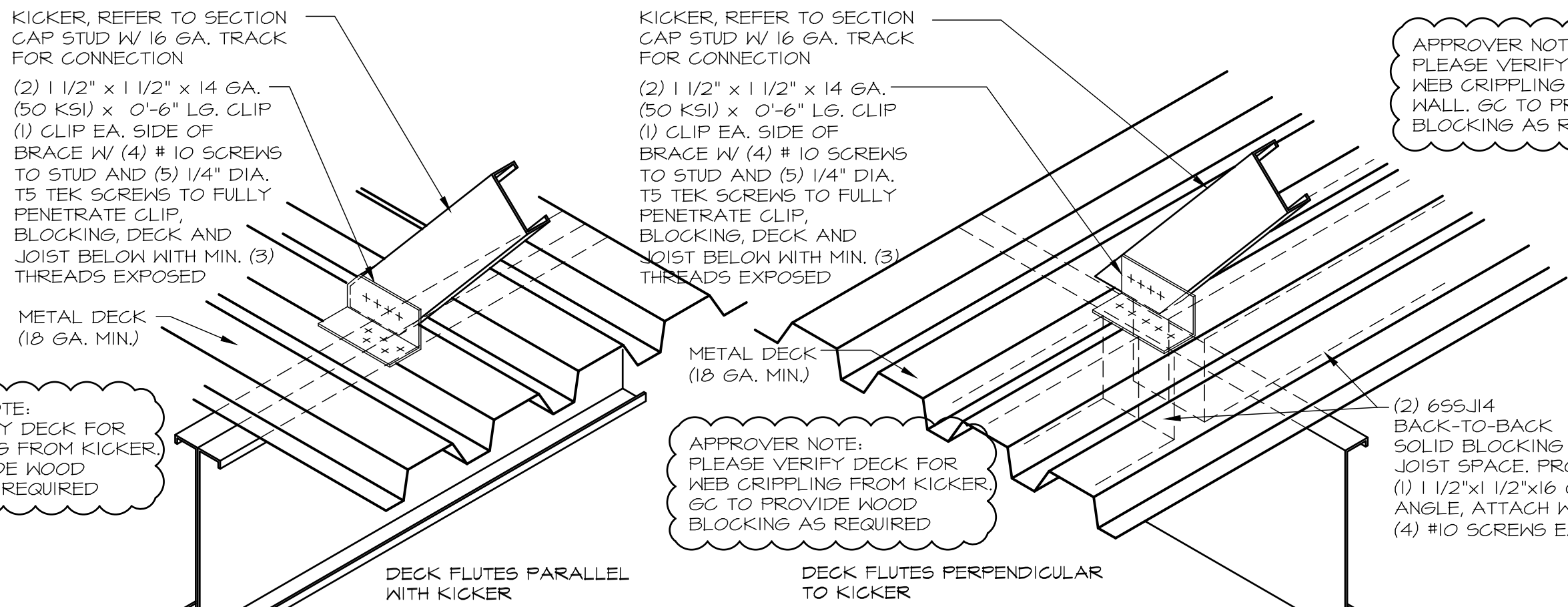
2 TYPICAL BRIDGING / STRAP / BLOCKING CONNECTIONS
CF3.1



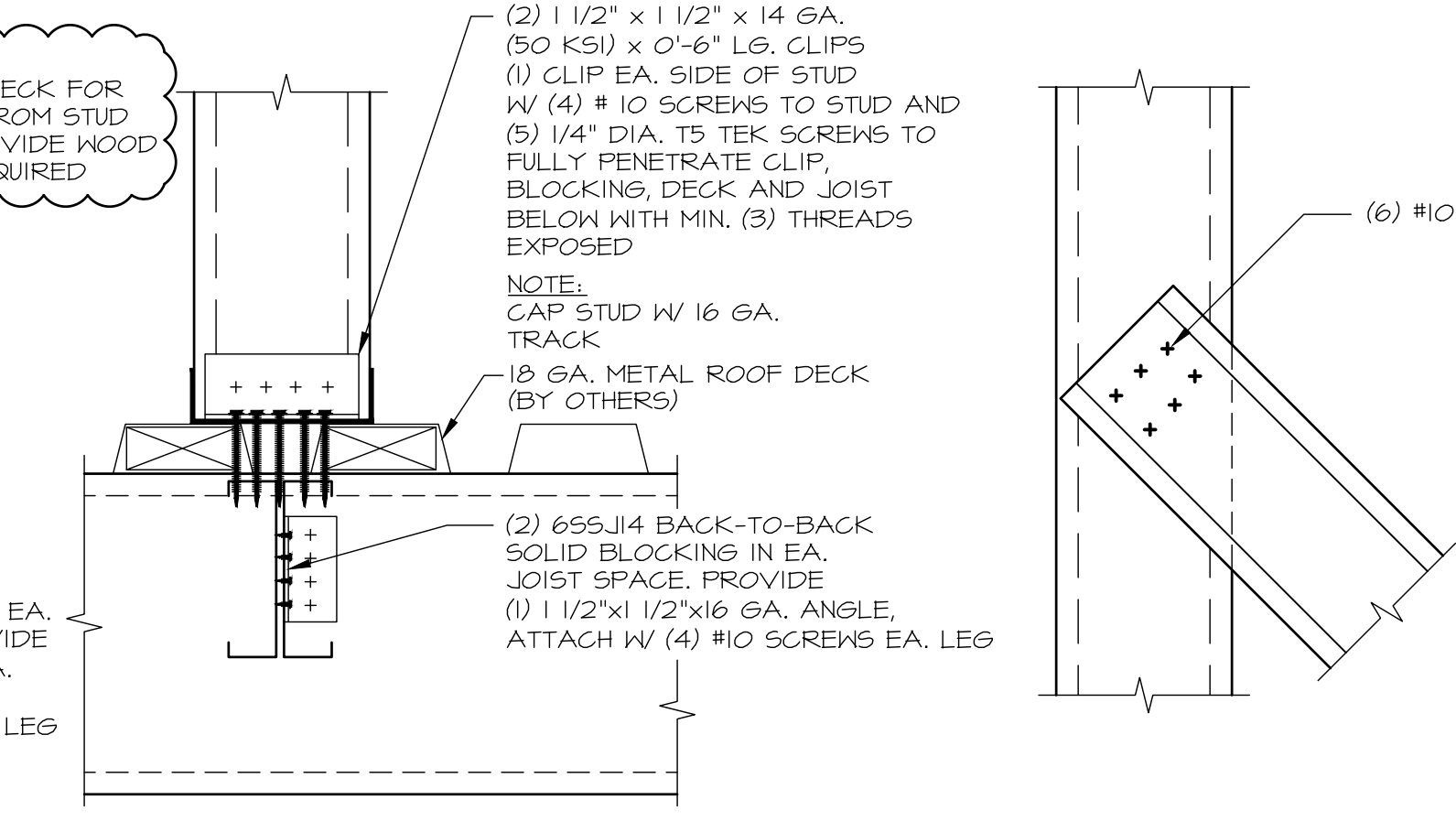
3 STRAP / BLOCKING DETAIL
CF3.1



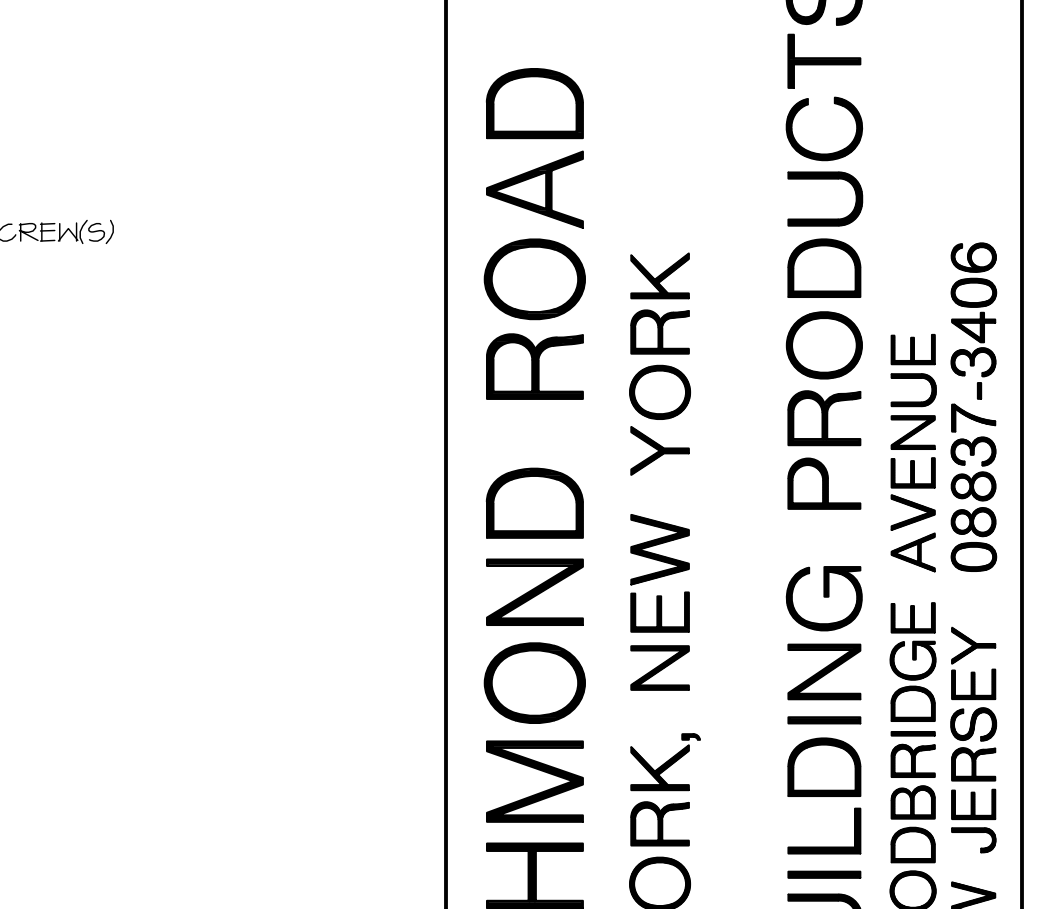
3 TYPICAL CONNECTION @ BASE
CF3.1



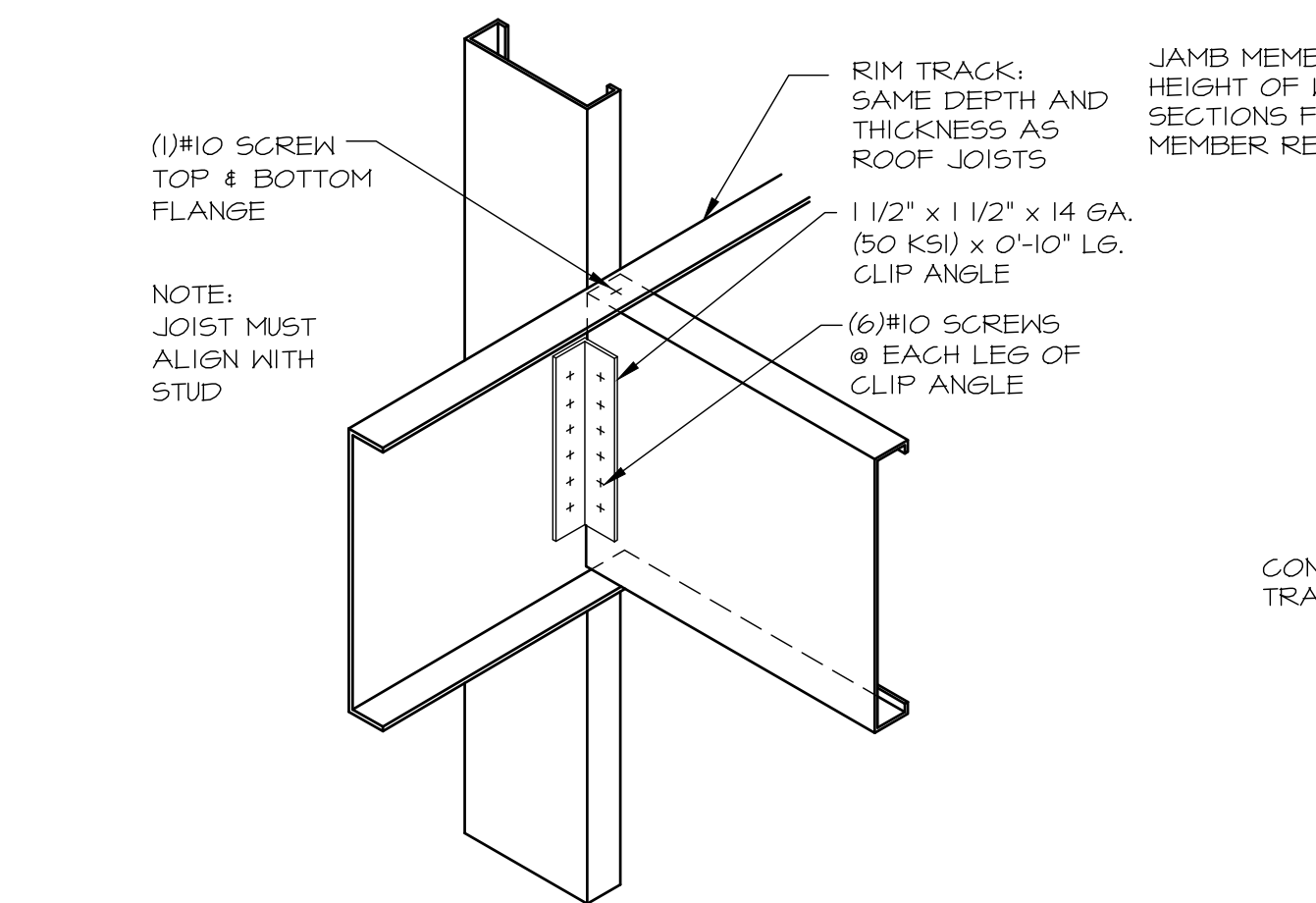
4 CONNECTION @ KICKER BASE (NOTE: KICKER MUST ALIGN WITH JOIST BELOW)
CF3.1



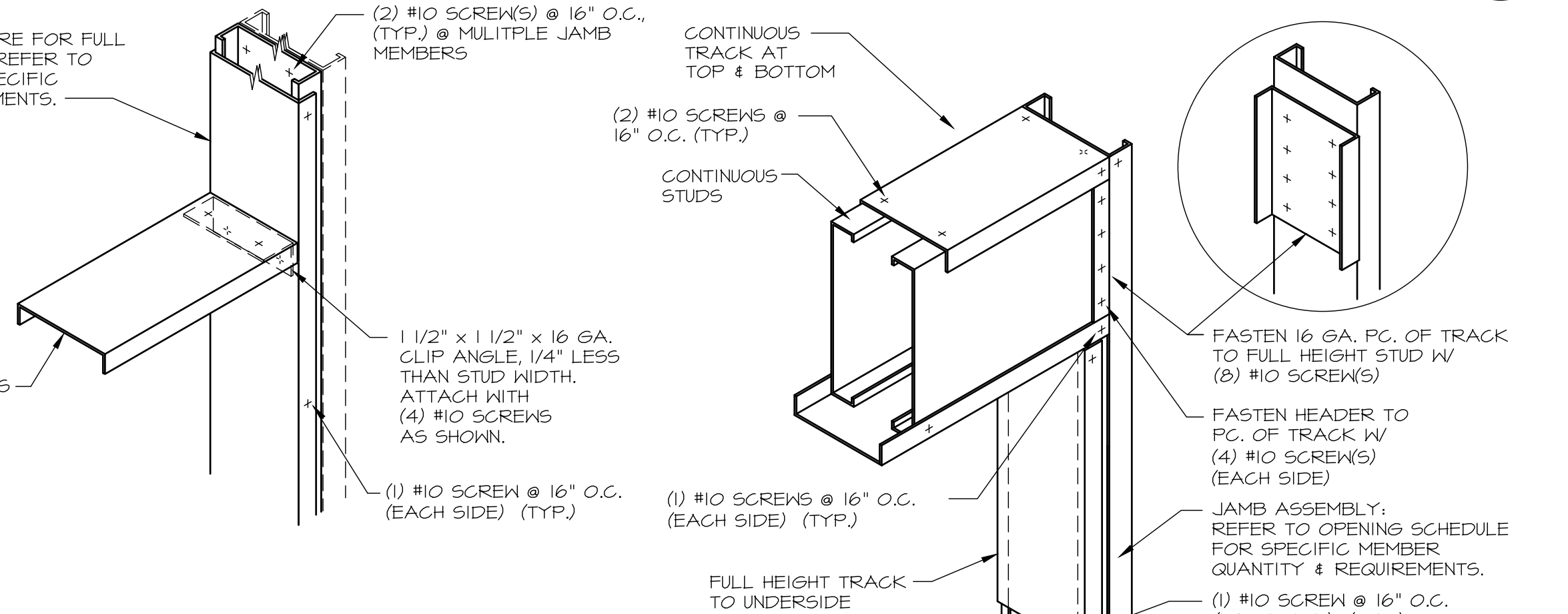
5 DETAIL (NOTE: STUD MUST ALIGN WITH JOIST BELOW)
CF3.1



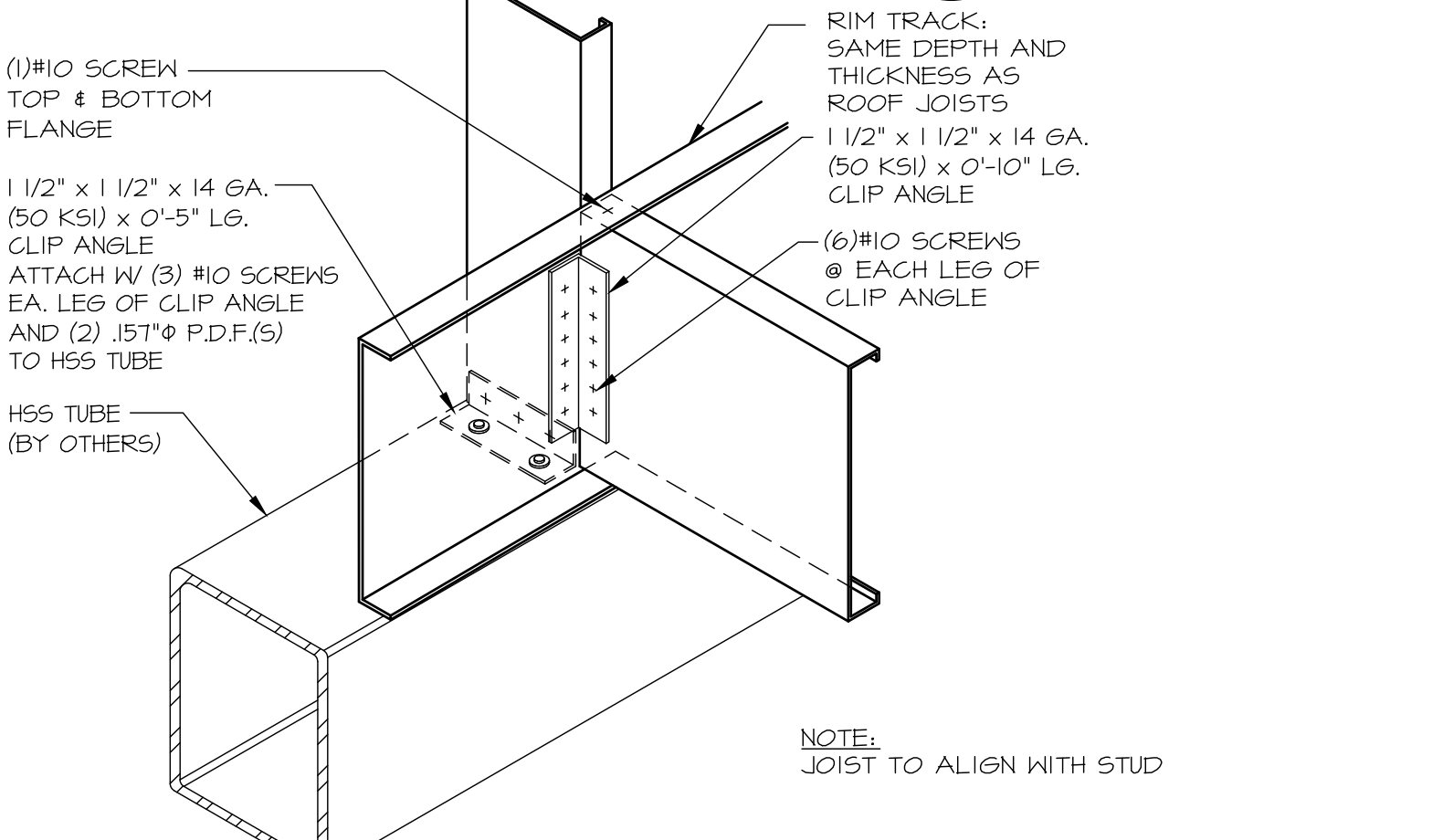
6 DETAIL @ TYP. LAP
CF3.1



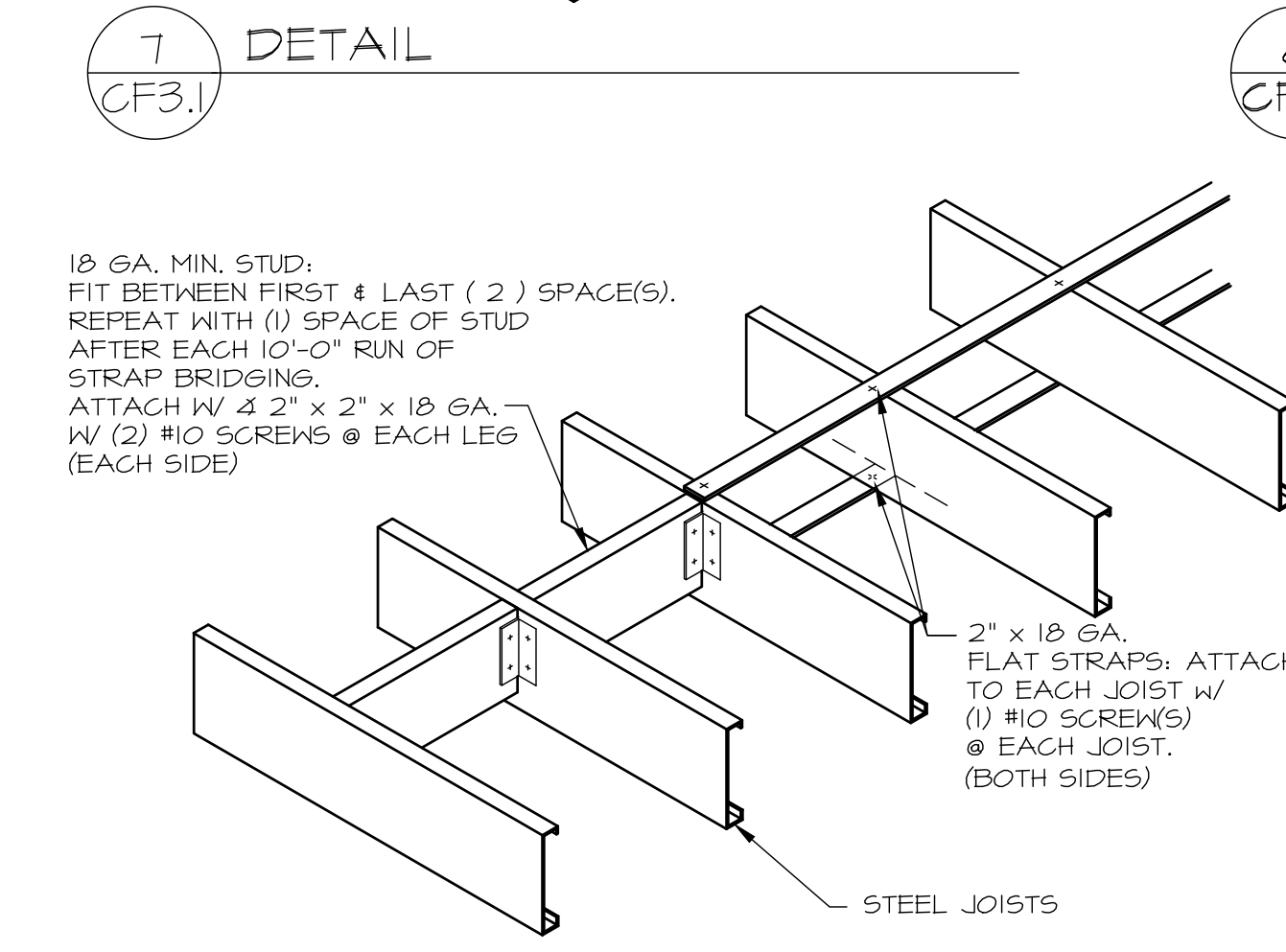
7 DETAIL
CF3.1



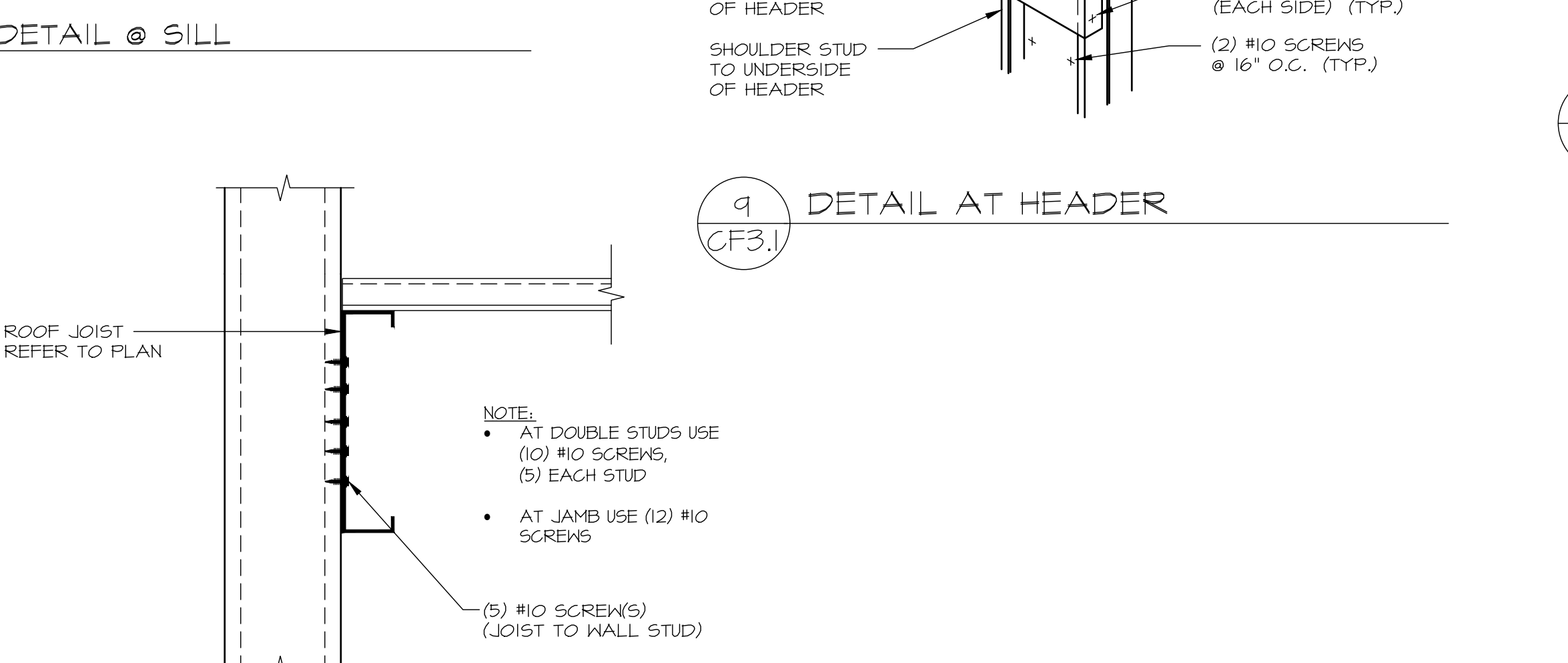
8 DETAIL @ SILL
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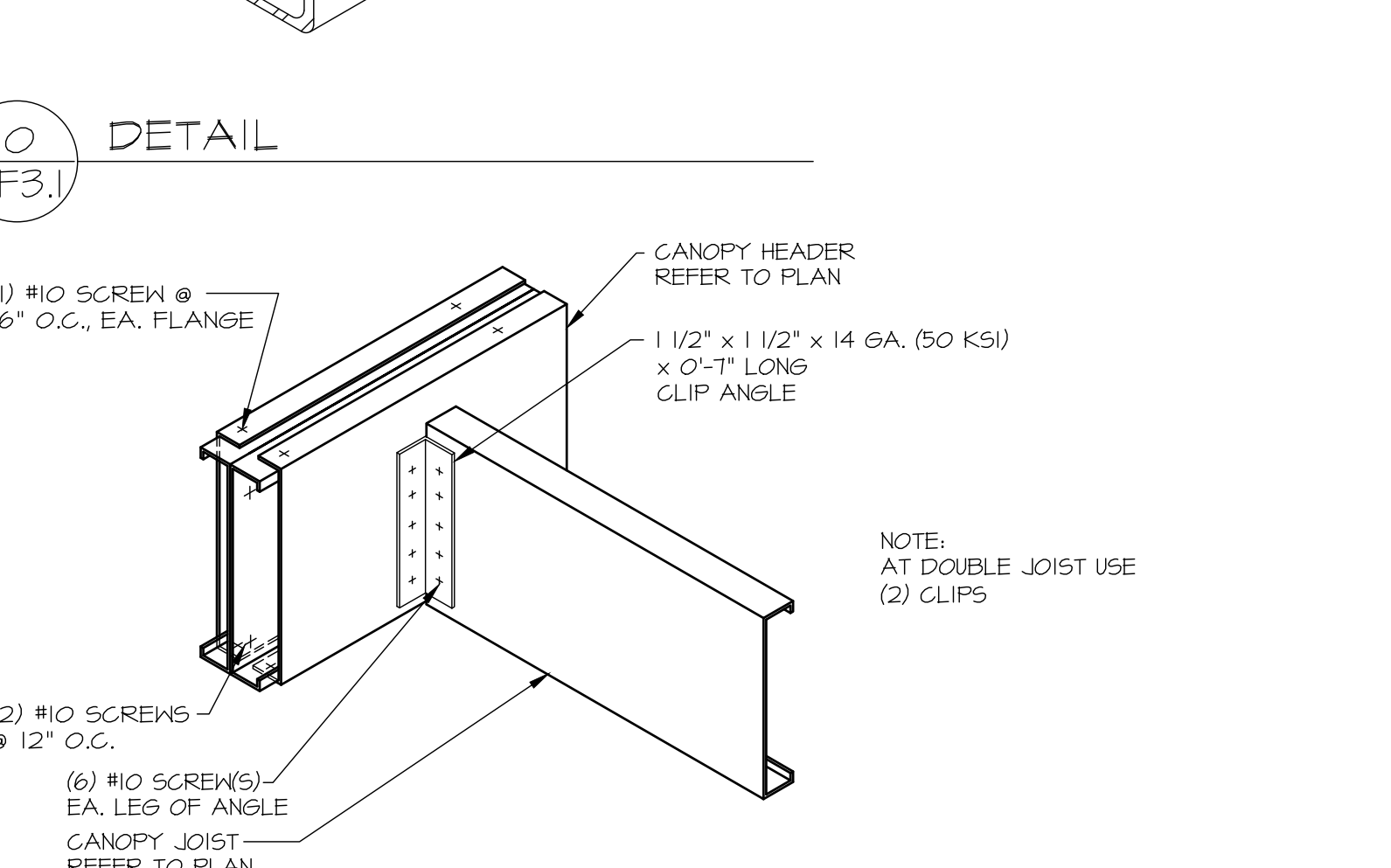
9 DETAIL
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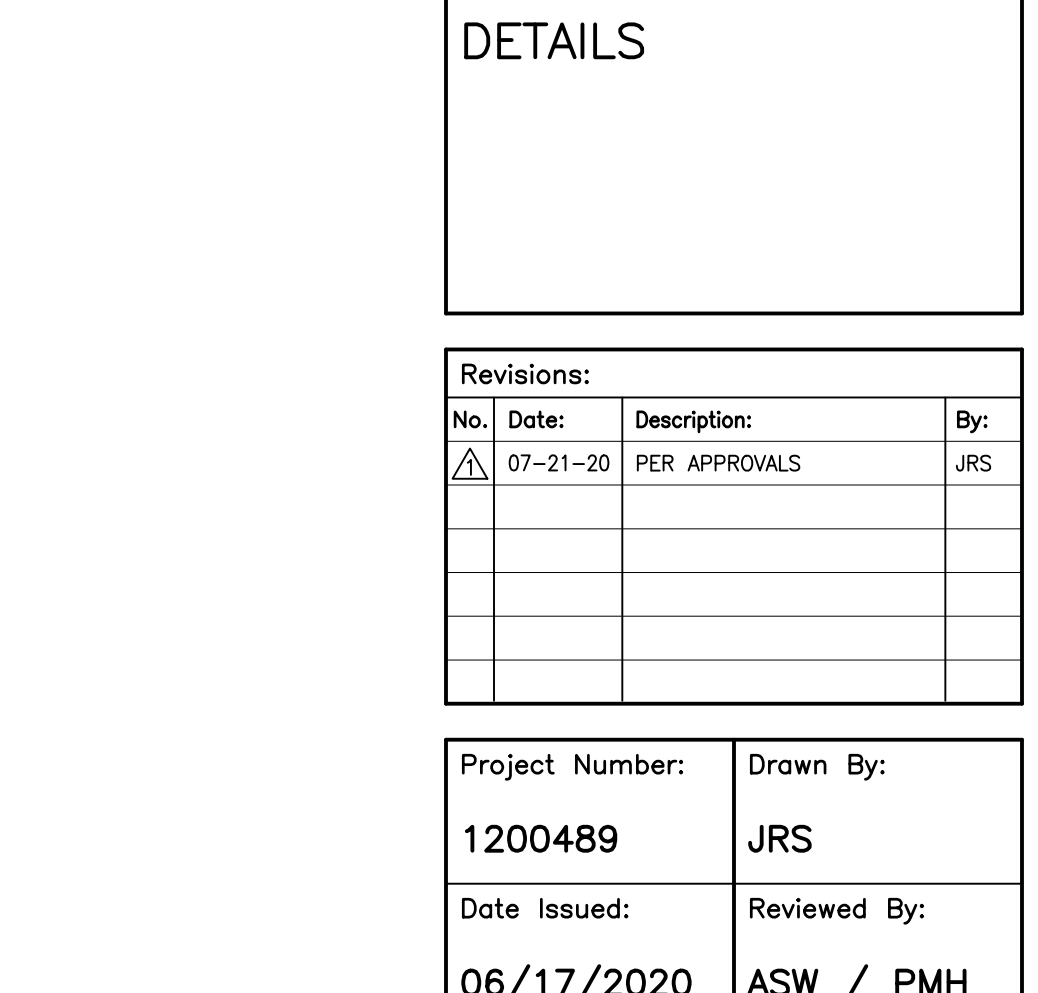
11 DETAIL
CF3.1



10 DETAIL AT HEADER
CF3.1



12 DETAIL
CF3.1



13 DETAIL
CF3.1

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16745 W. Bluemound Road
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job number: 1200489

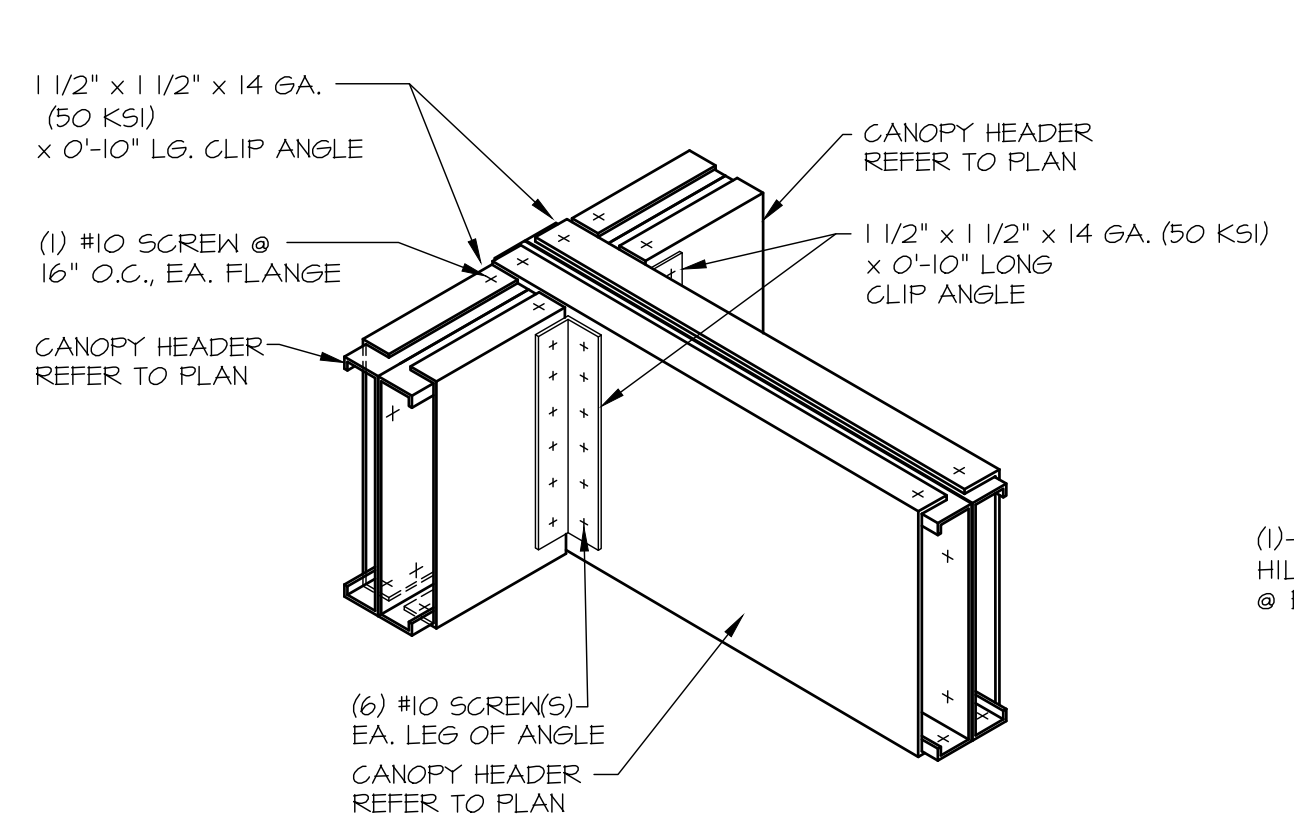
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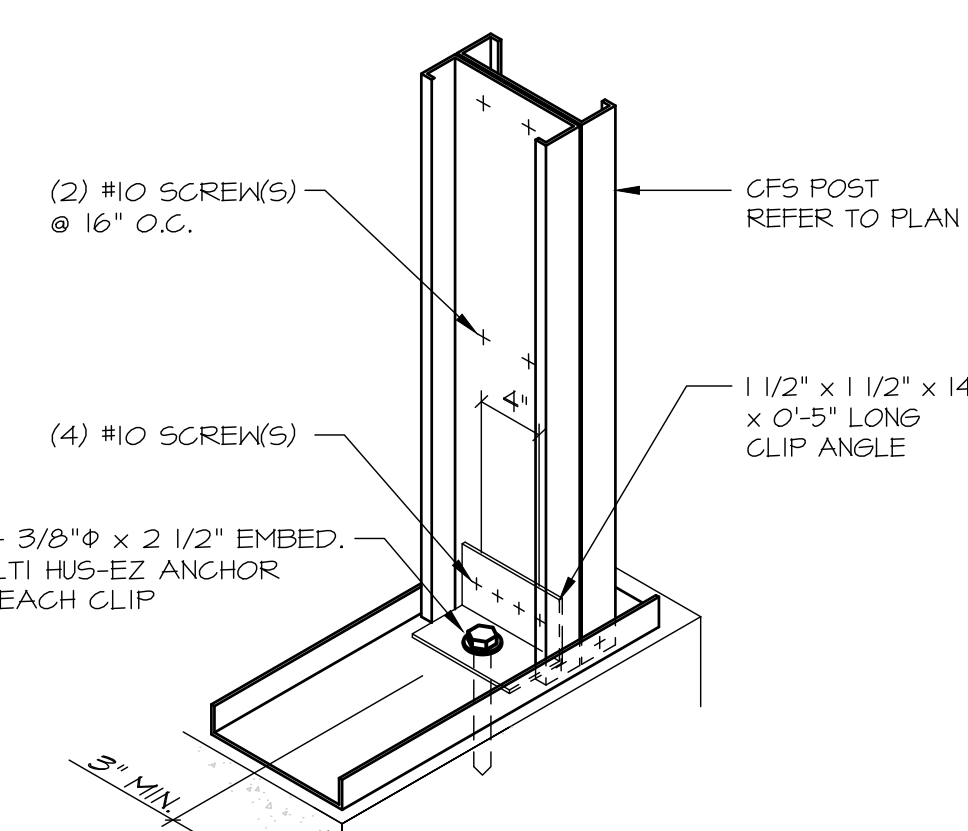
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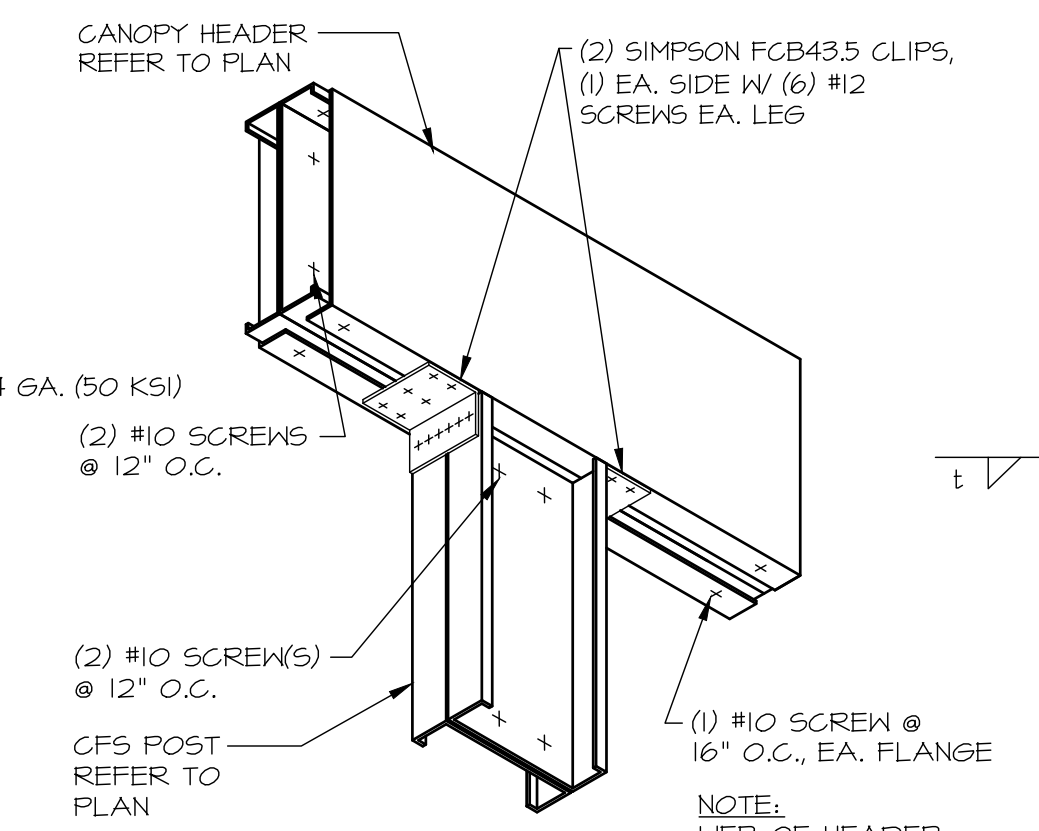
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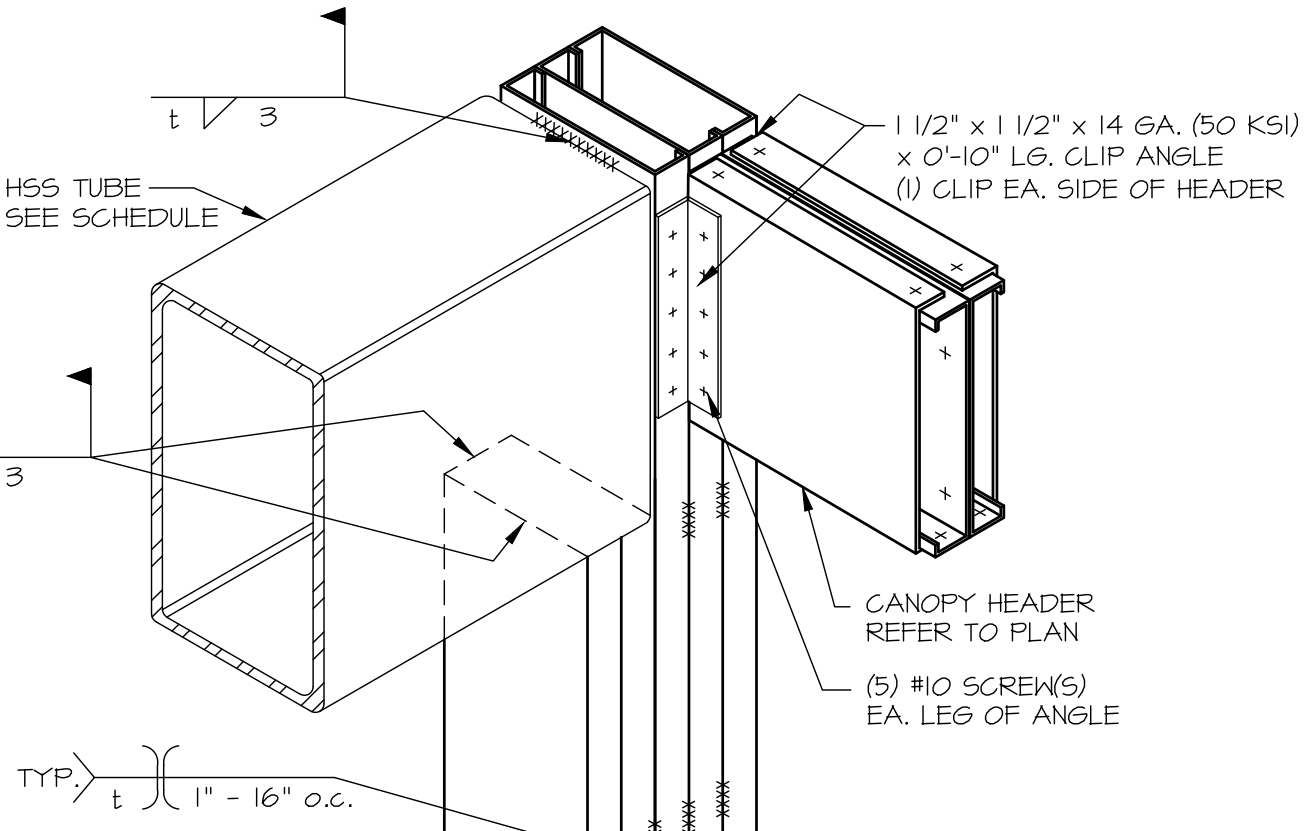
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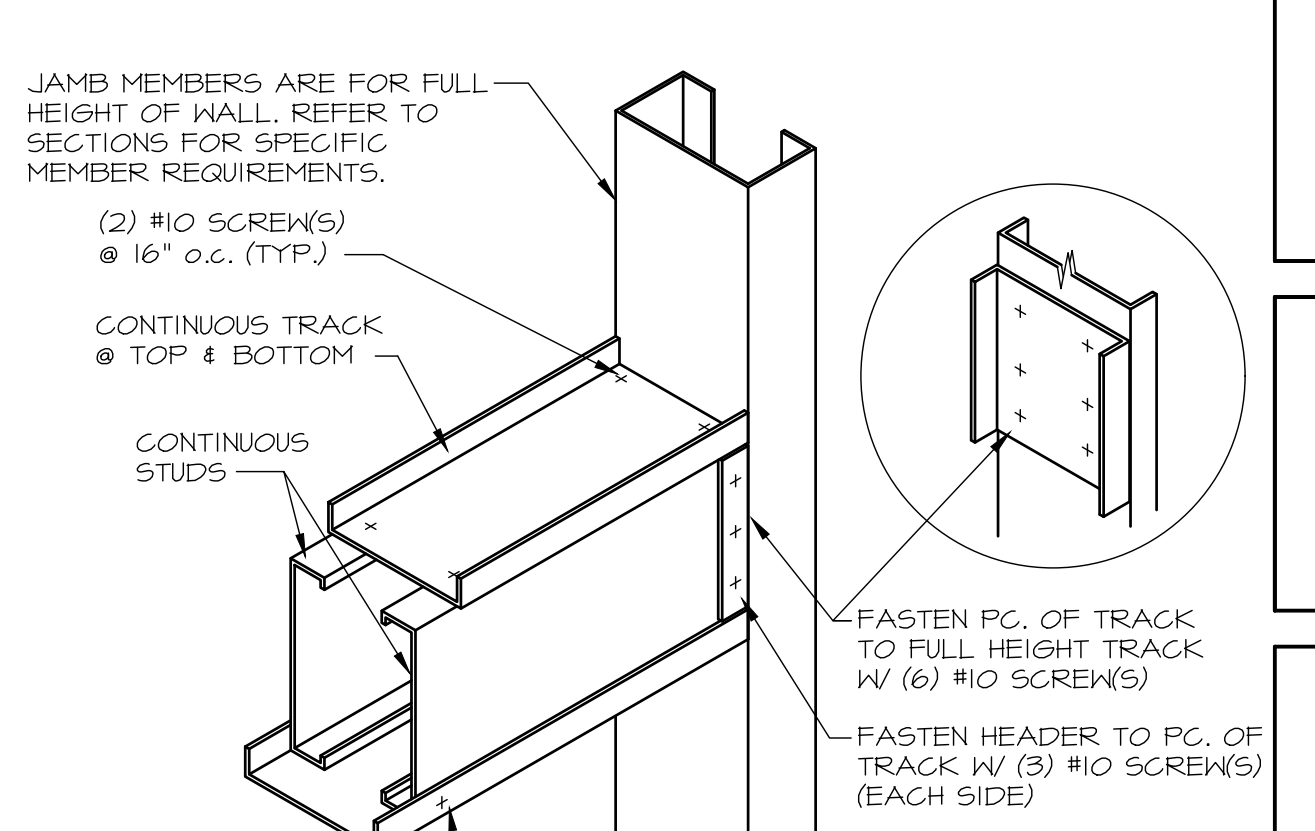
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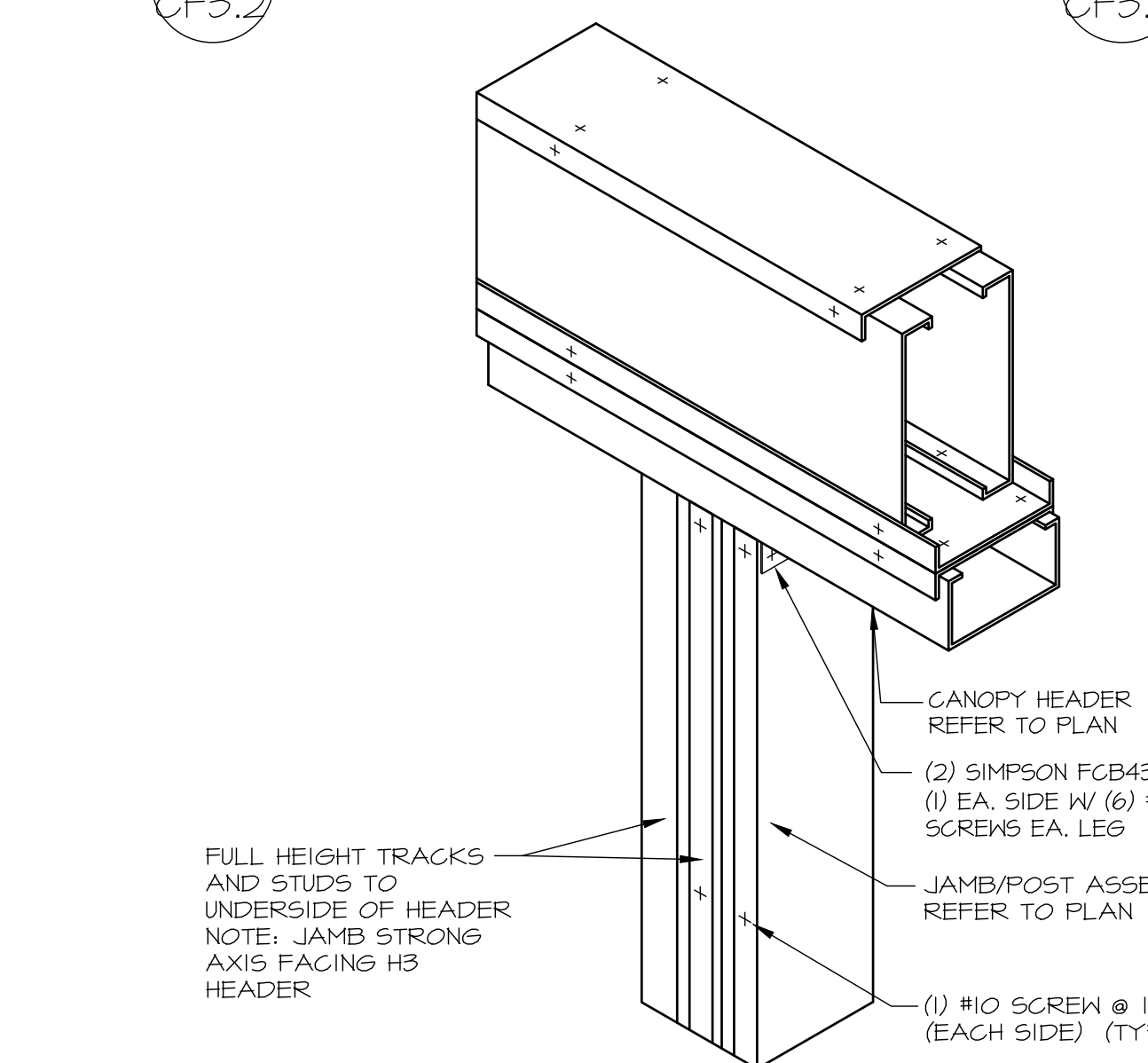
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POST TOP DETAIL



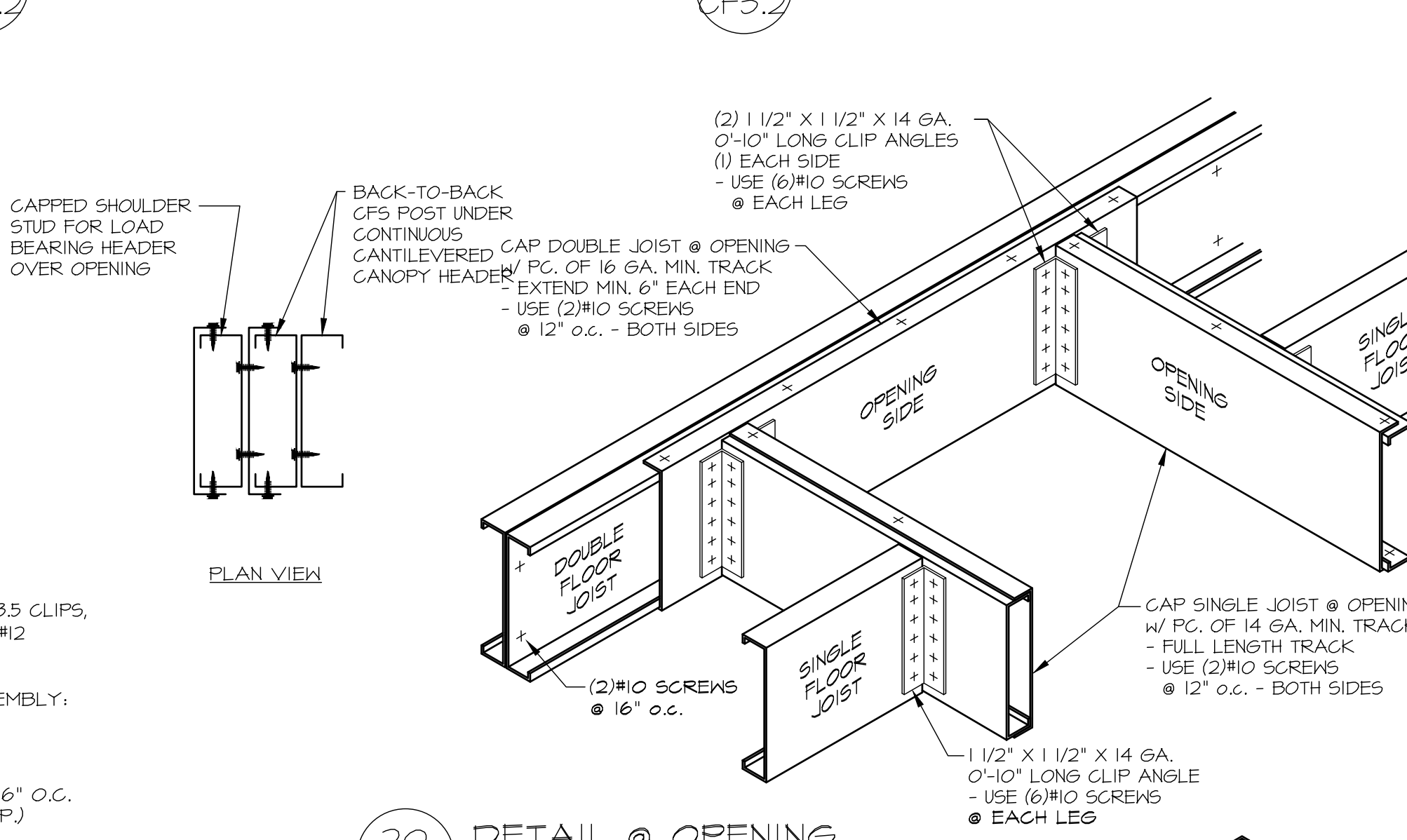
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DETAIL AT HEADER



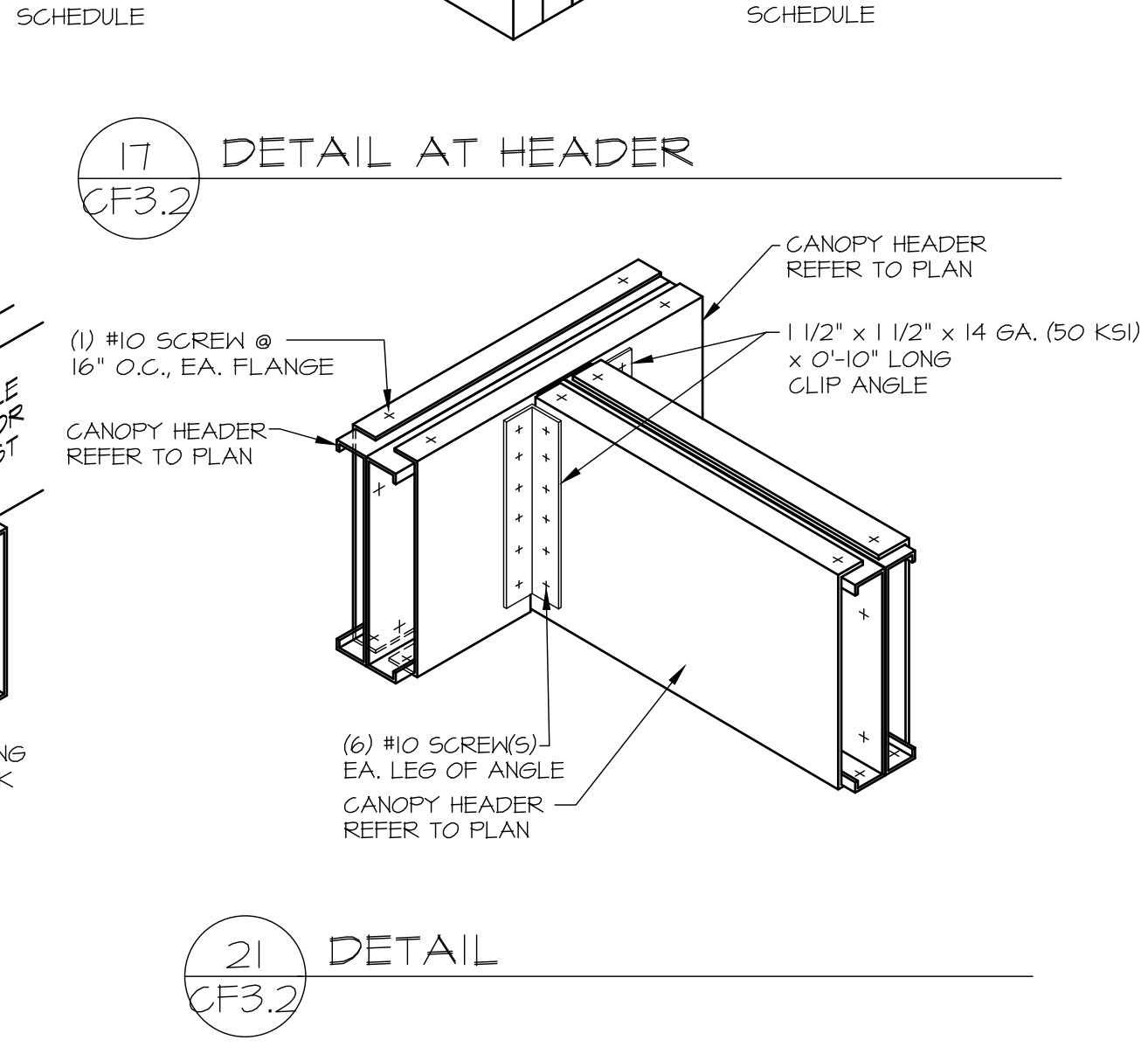
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DETAIL @ HEADER



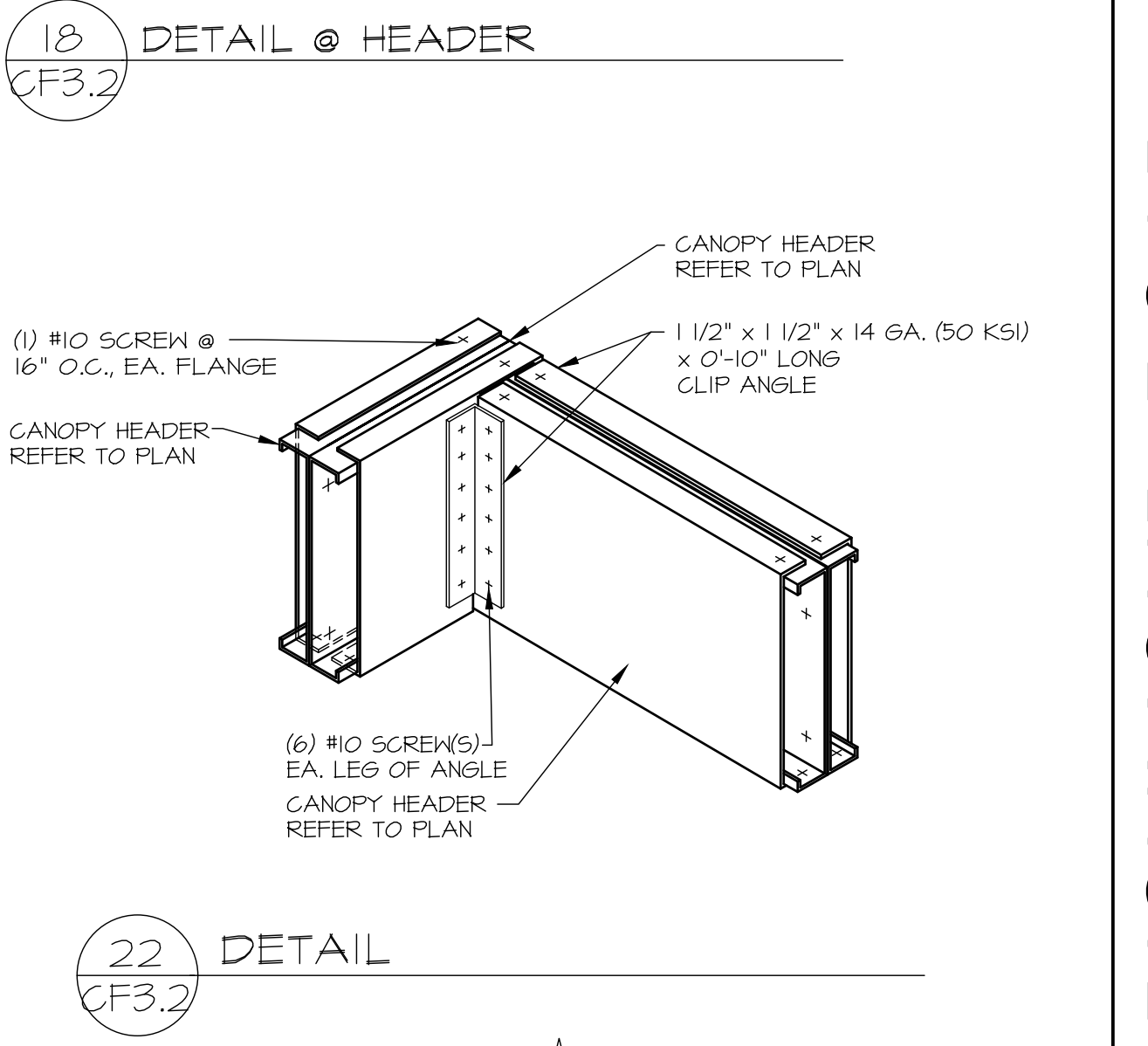
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CF3.2
HEADER/POST TOP DETAIL



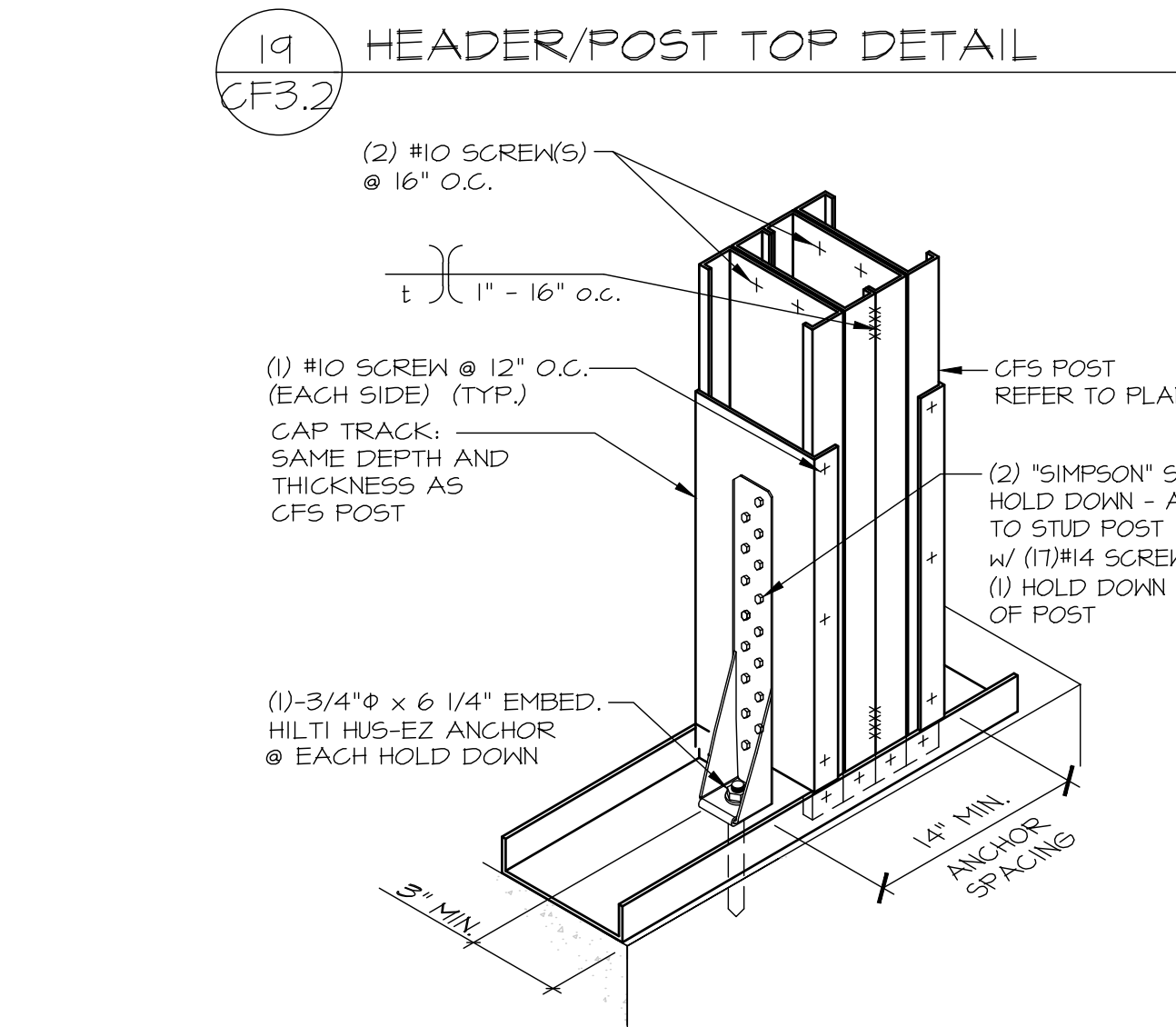
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DETAIL @ OPENING



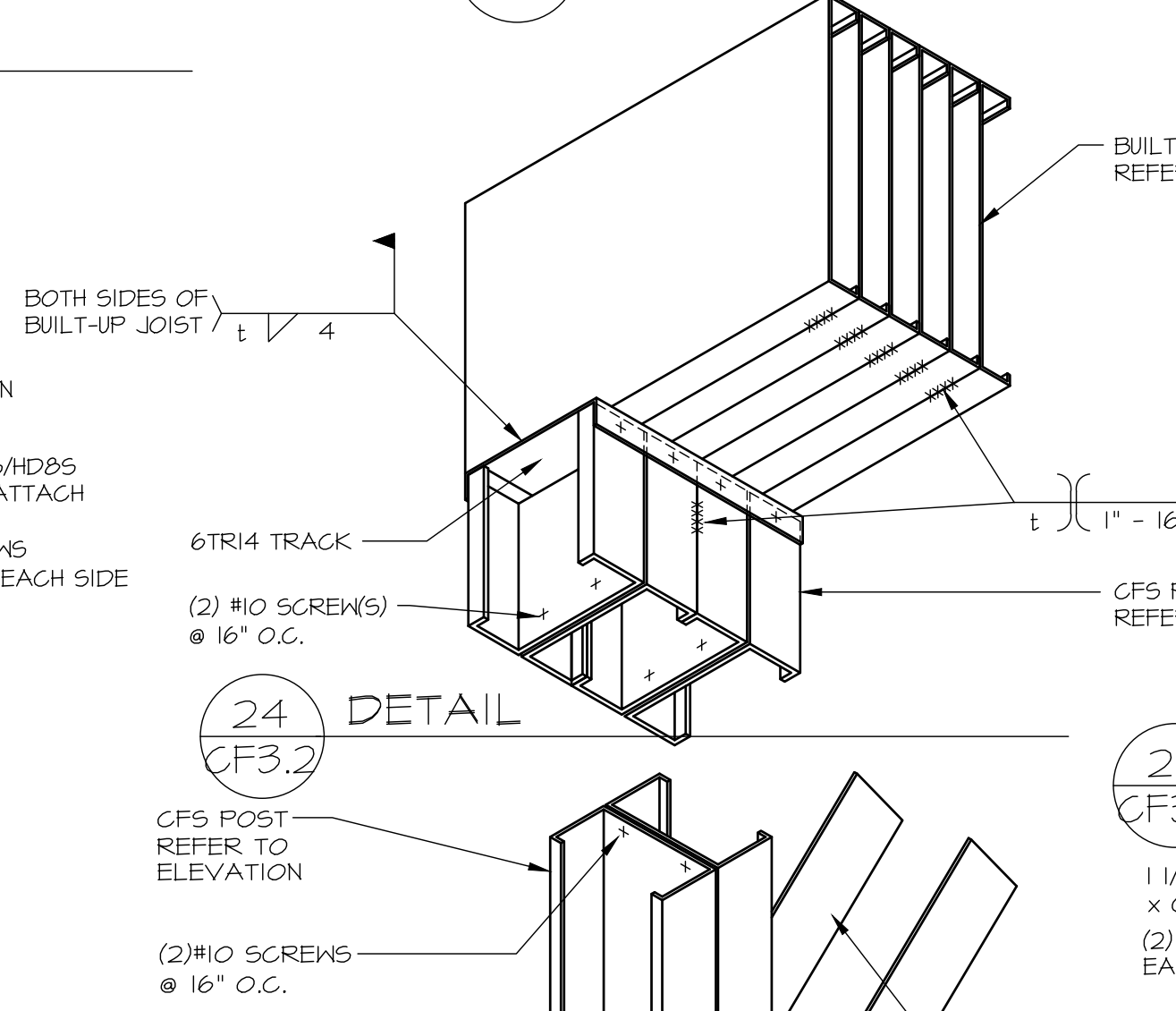
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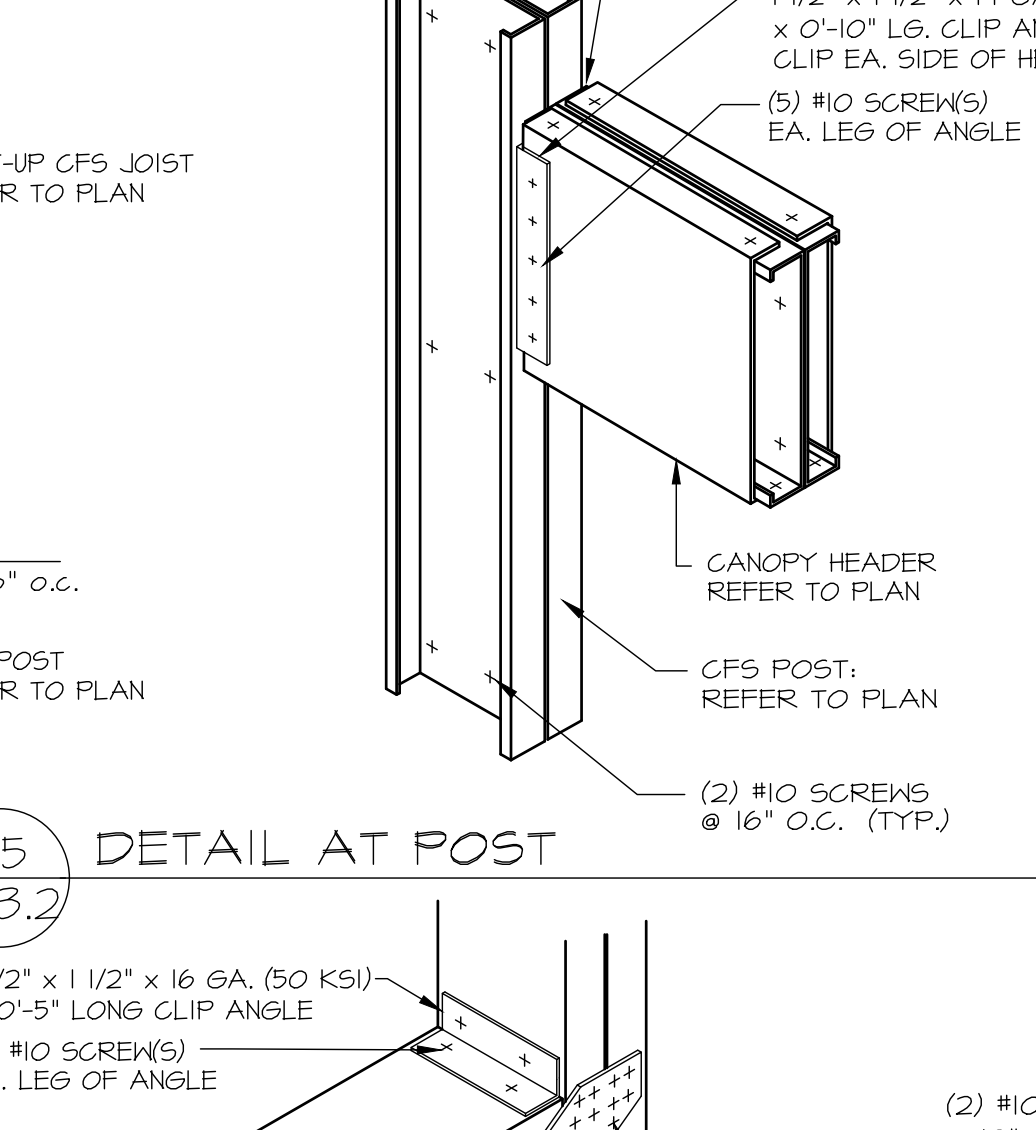
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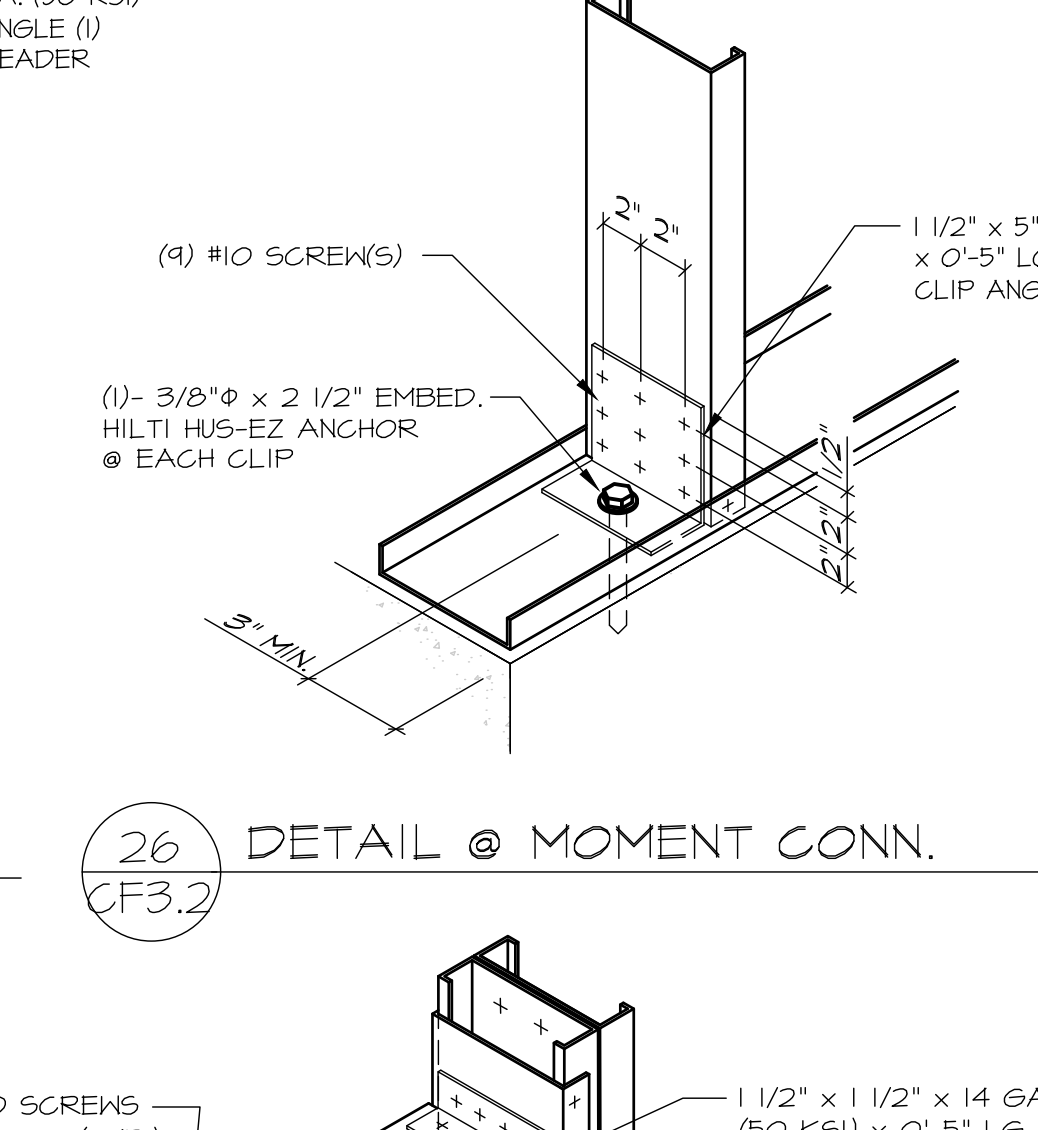
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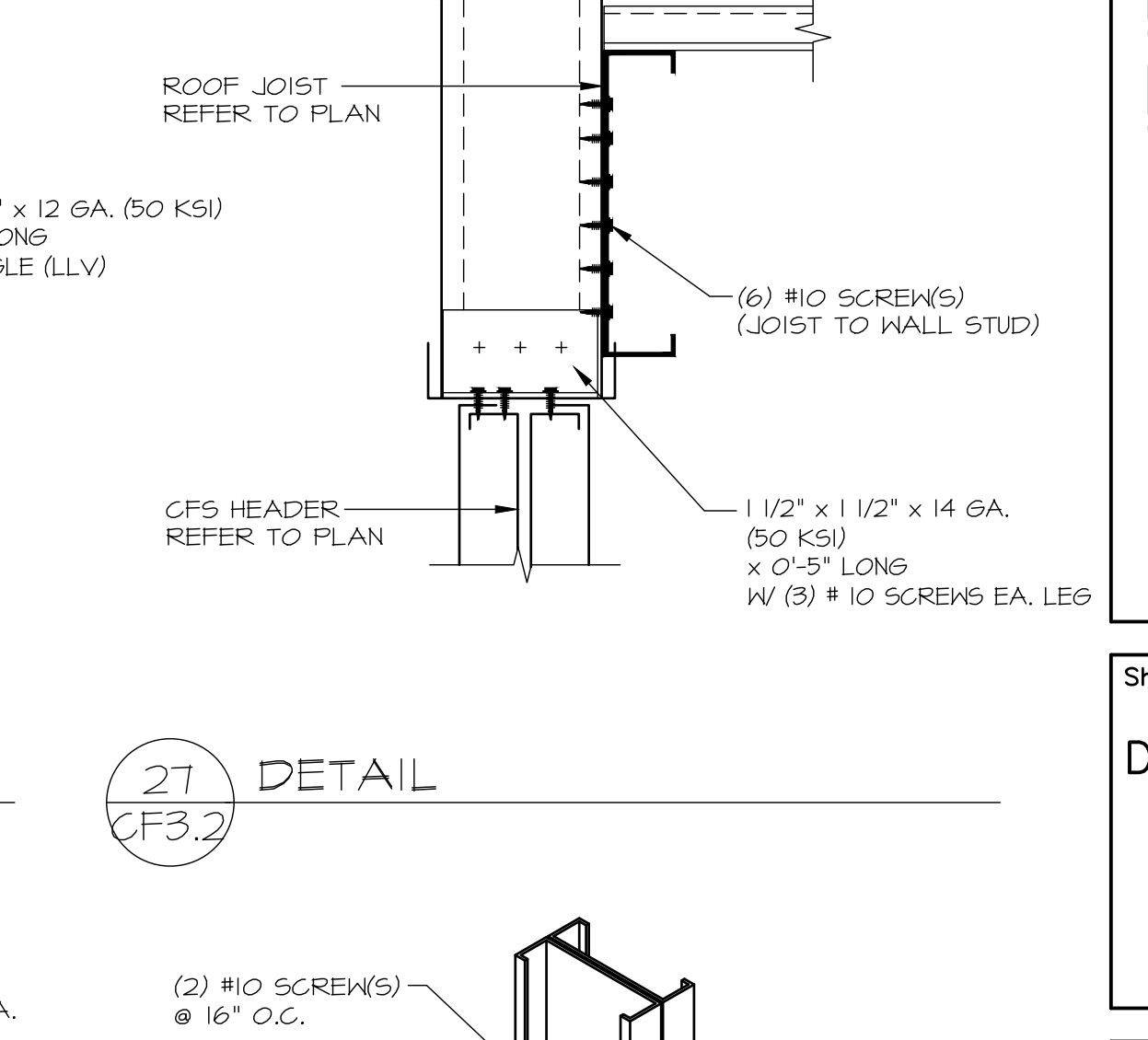
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DETAIL



25
CF3.2
DETAIL AT POST



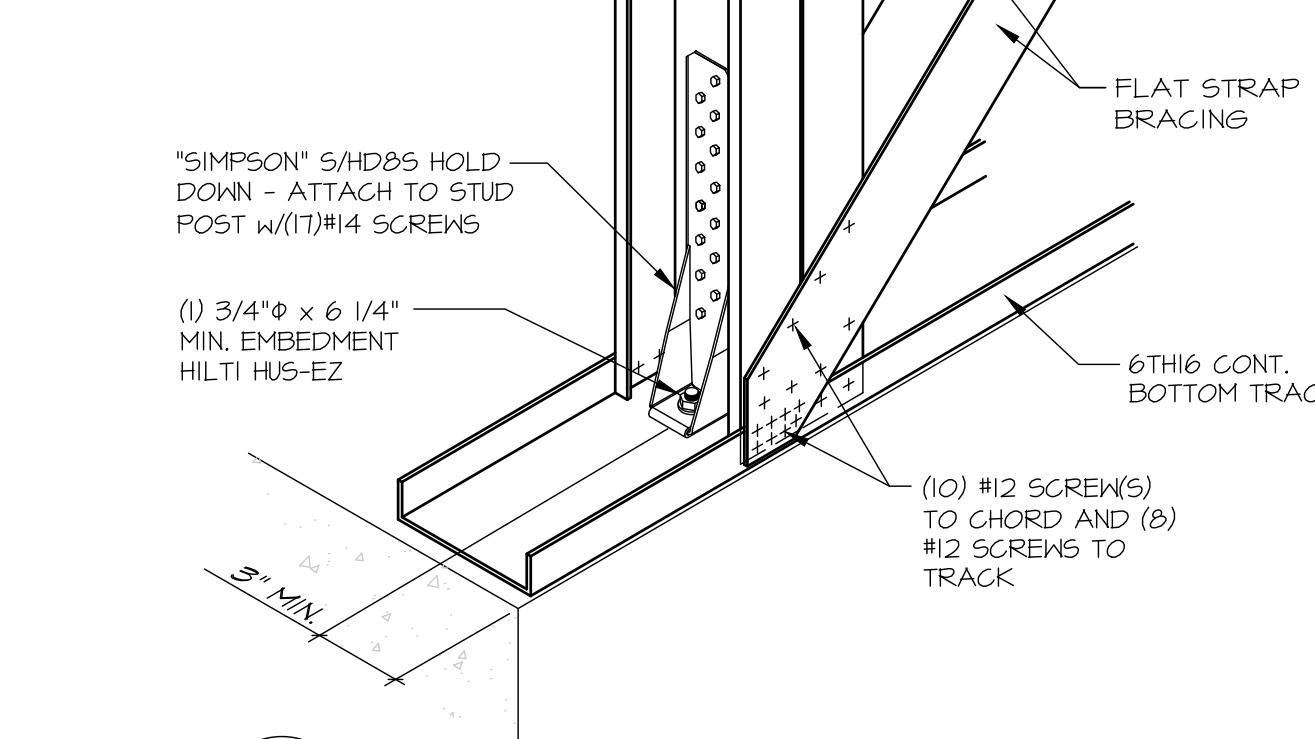
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DETAIL @ MOMENT CONN.



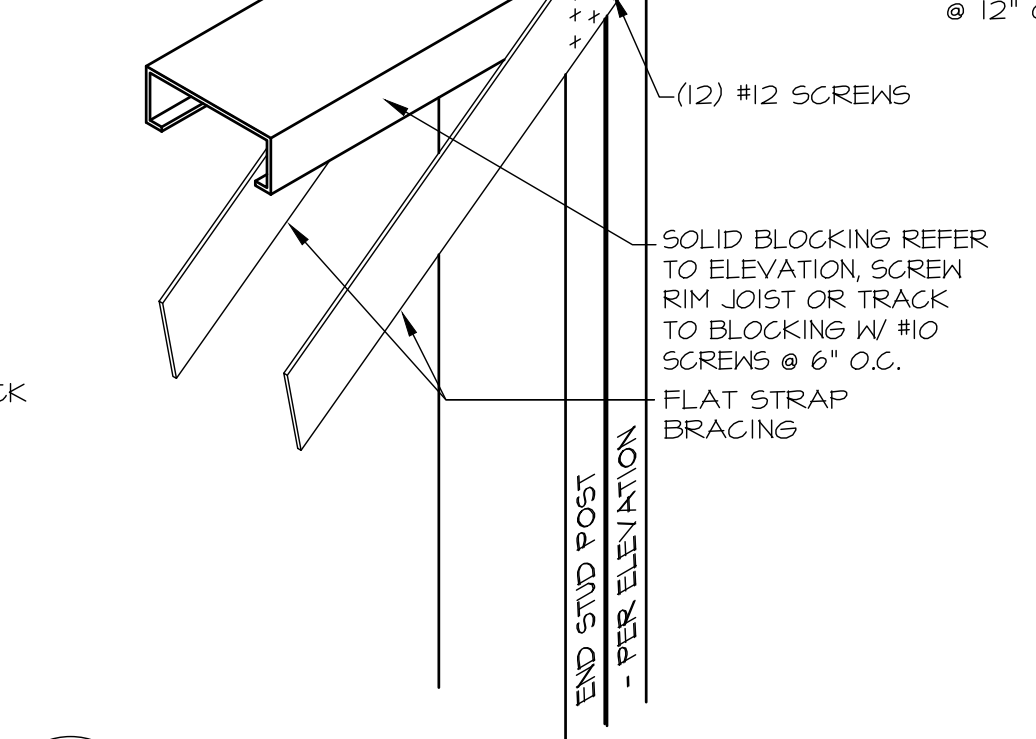
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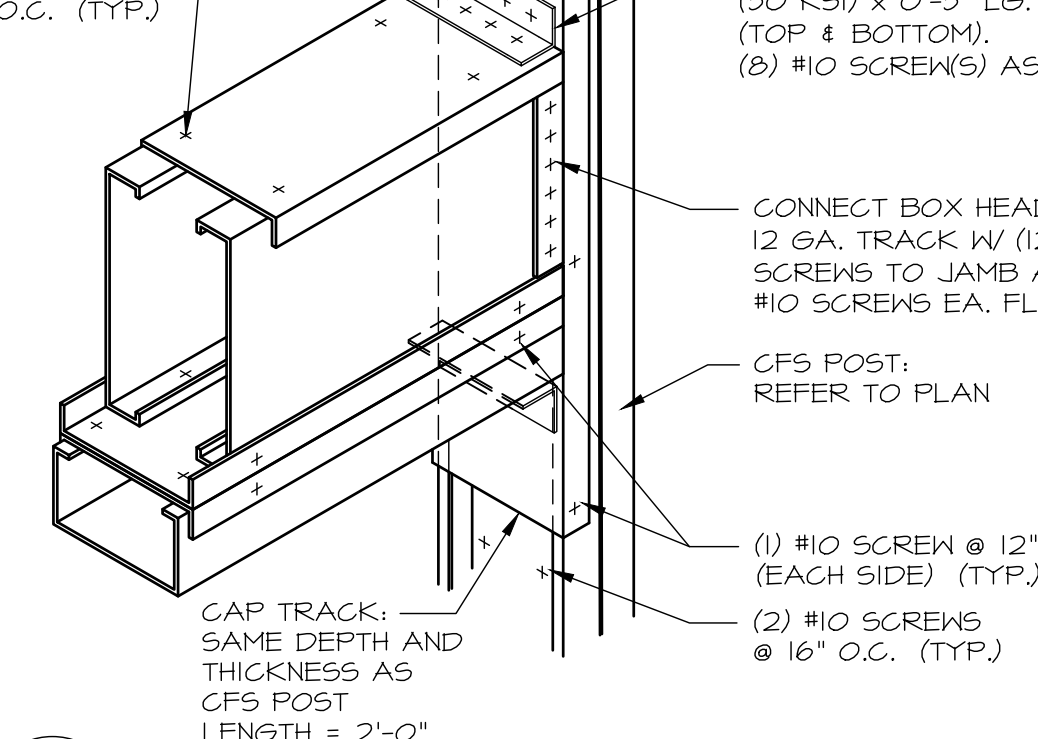
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CF3.2
DETAIL @ BASE



29
CF3.2
DETAIL @ TOP



30
CF3.2
DETAIL AT HEADER



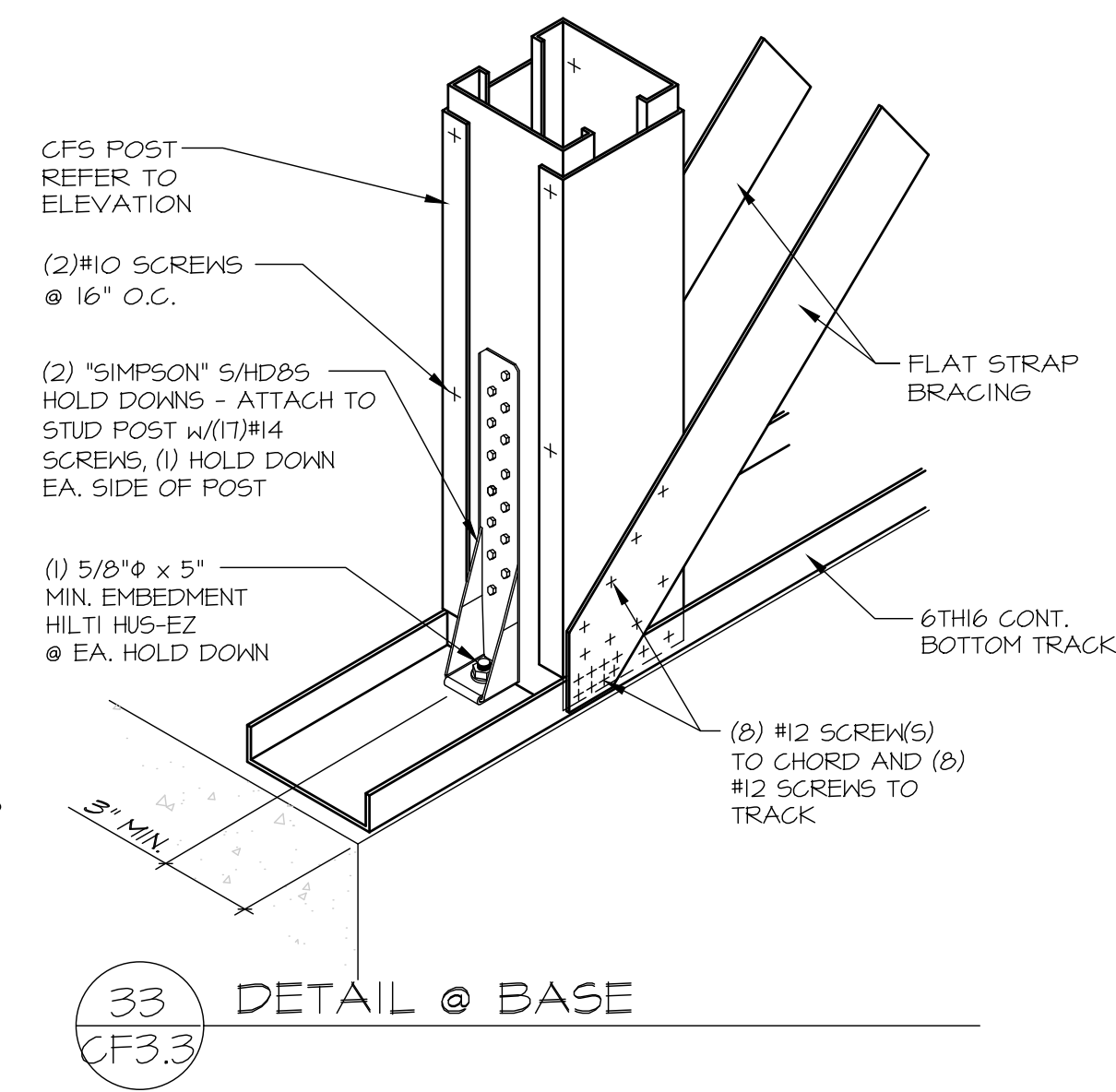
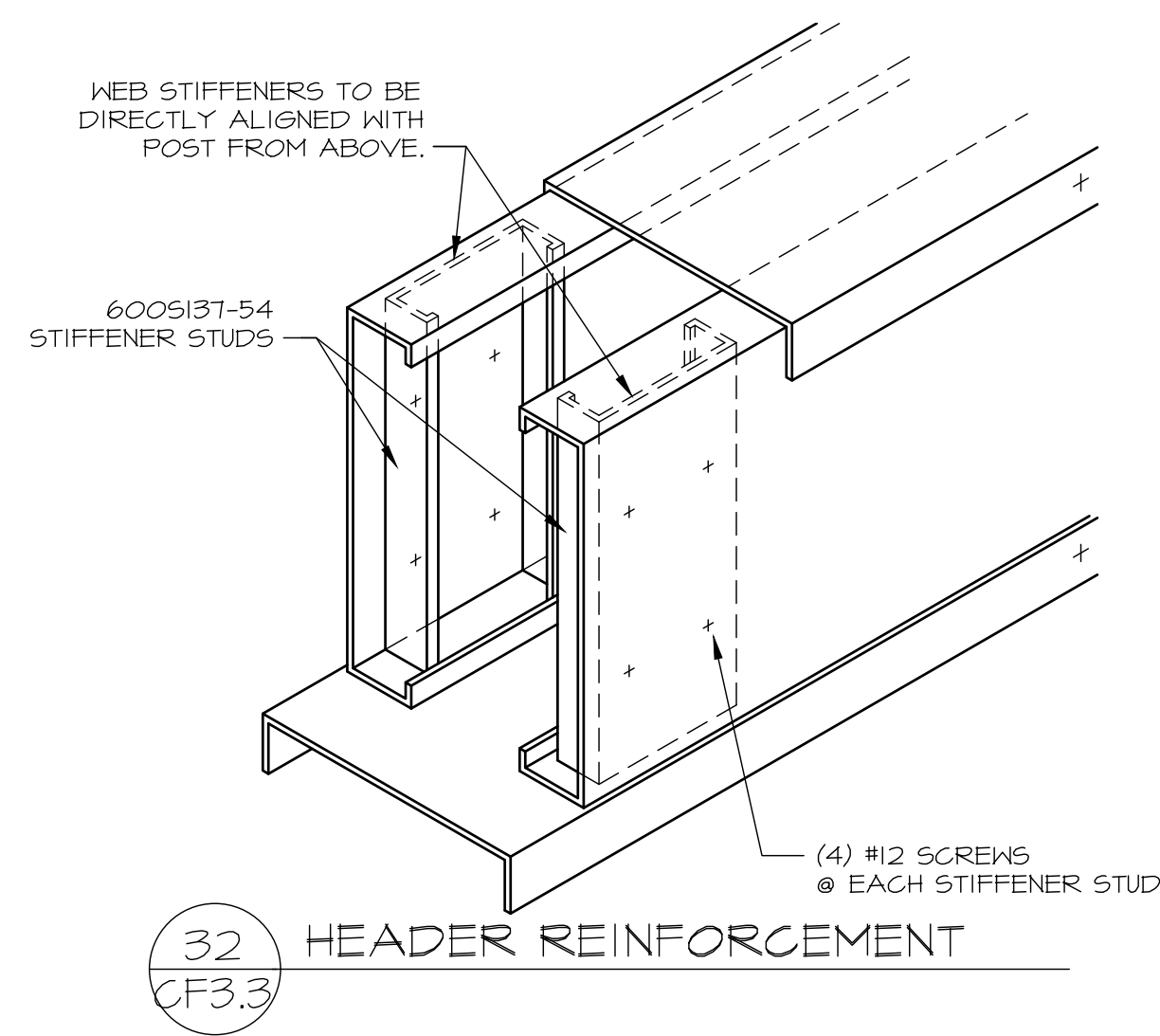
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CF3.2
POST BASE DETAIL

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CF3.3