

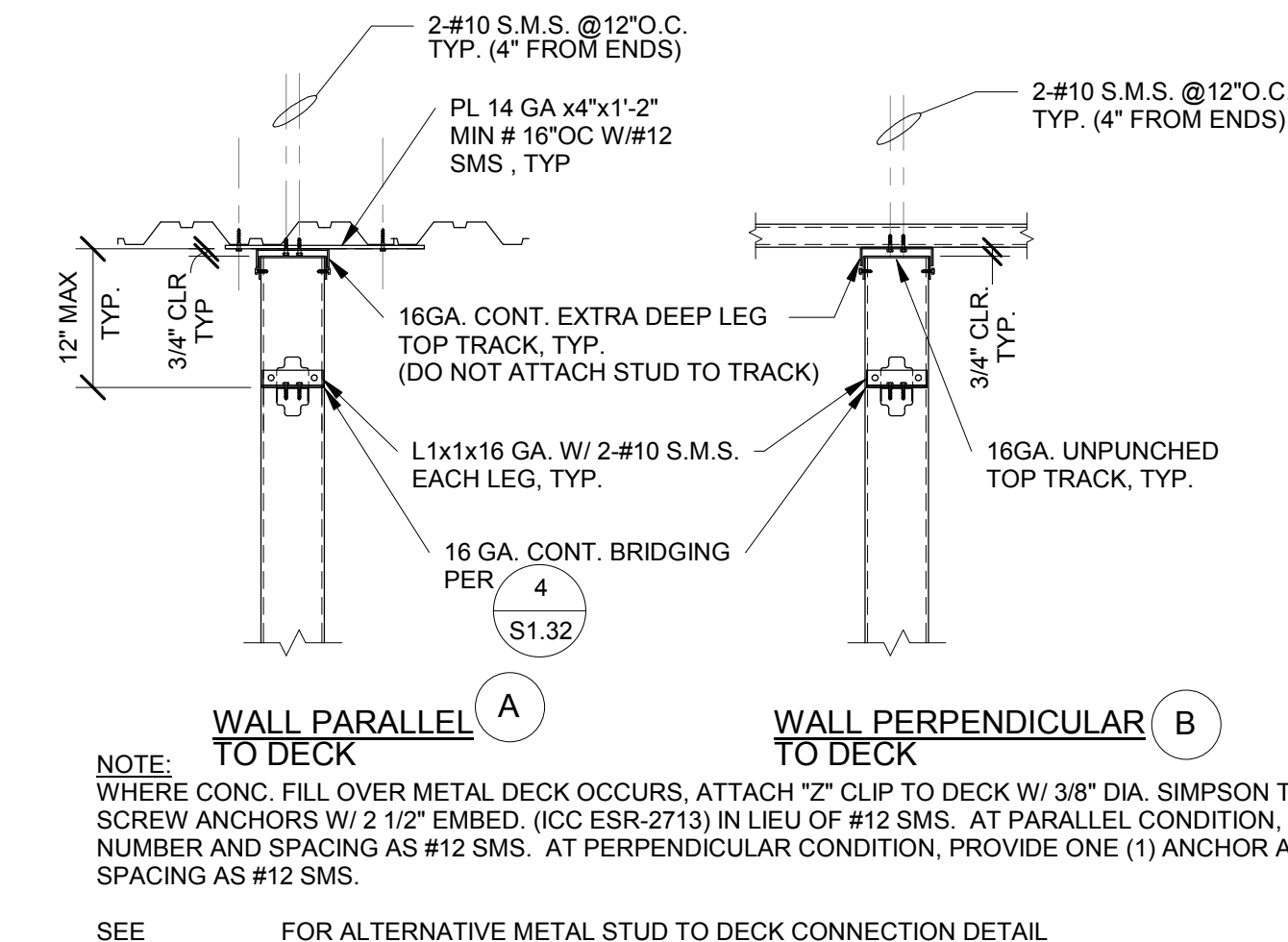
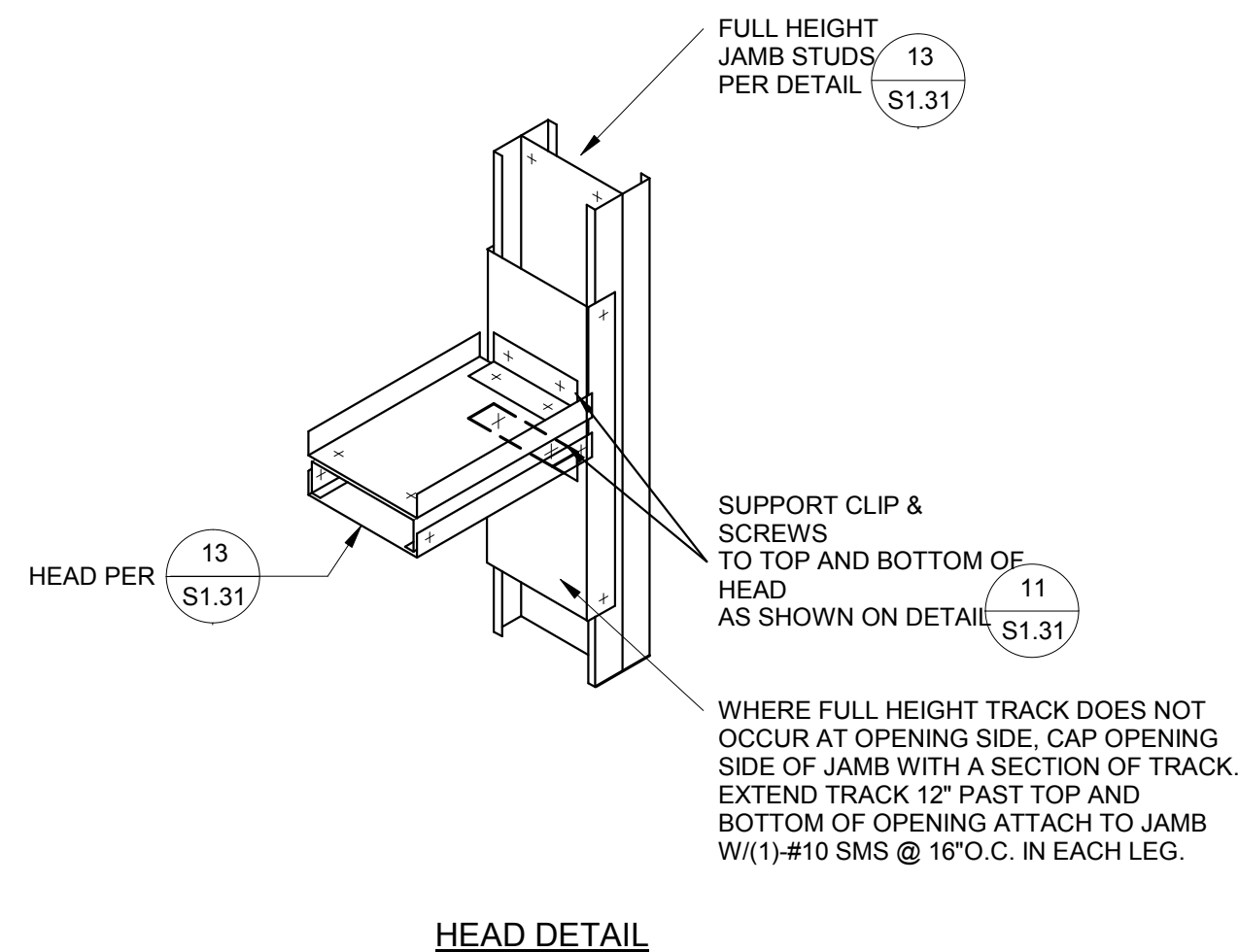
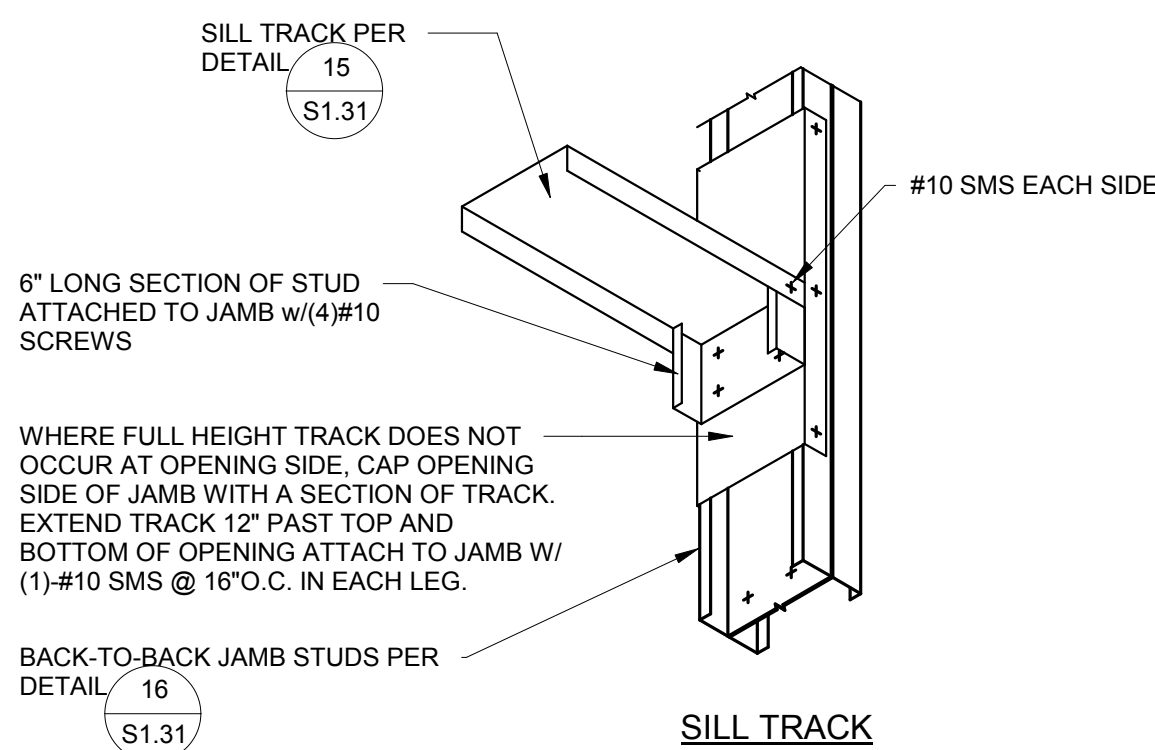
INTERIOR HEADER, SILL & JAMB SCHEDULE

13 CABINET/PANEL ANCHOR TO MTL. STUDS

INT. MTL STUD PENETRATION REINF.

PARTITION ANCHORAGE AT STEEL BEAM

1



NOTE: TO DECK TO DECK
WHERE CONC. FILL OVER METAL DECK OCCURS, ATTACH "Z" CLIP TO DECK W/ 3/8" DIA. SIMPSON TITEN HD SCREW ANCHORS W/ 2 1/2" EMBED. (ICC ESR-2713) IN LIEU OF #12 SMS. AT PARALLEL CONDITION, USE SAME NUMBER AND SPACING AS #12 SMS. AT PERPENDICULAR CONDITION, PROVIDE ONE (1) ANCHOR AT SAME SPACING AS #12 SMS.

SEE FOR ALTERNATIVE METAL STUD TO DECK CONNECTION DETAIL

BRANDOW & JOHNSTON
STRUCTURAL & CIVIL ENGINEERS
 700 S FLOWER ST #1800, LOS ANGELES, CA 90017
 TEL: (213) 596-4500 FAX: (213) 596-4599
 JOB #:S19-0231



INTERIOR SILL ELEVATION

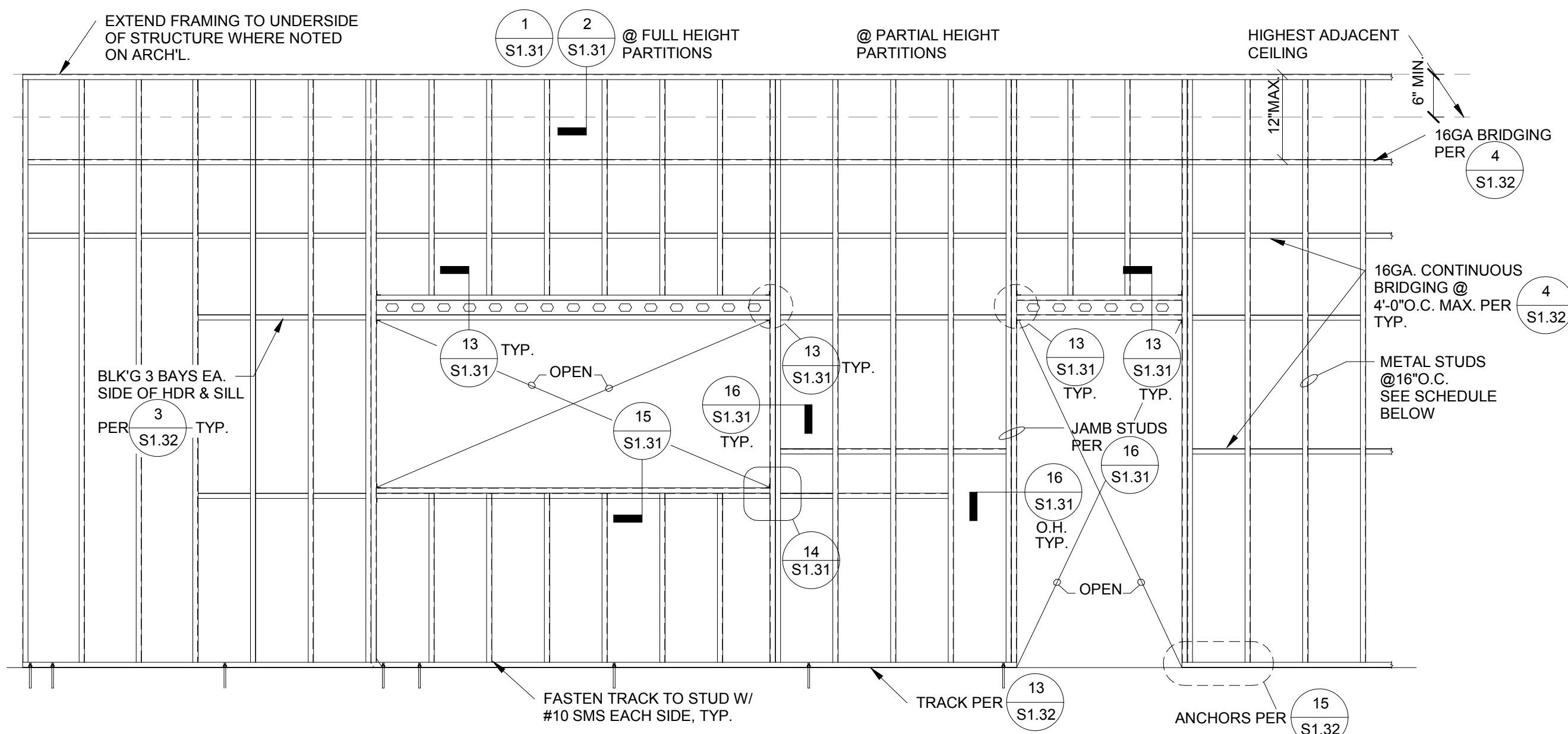
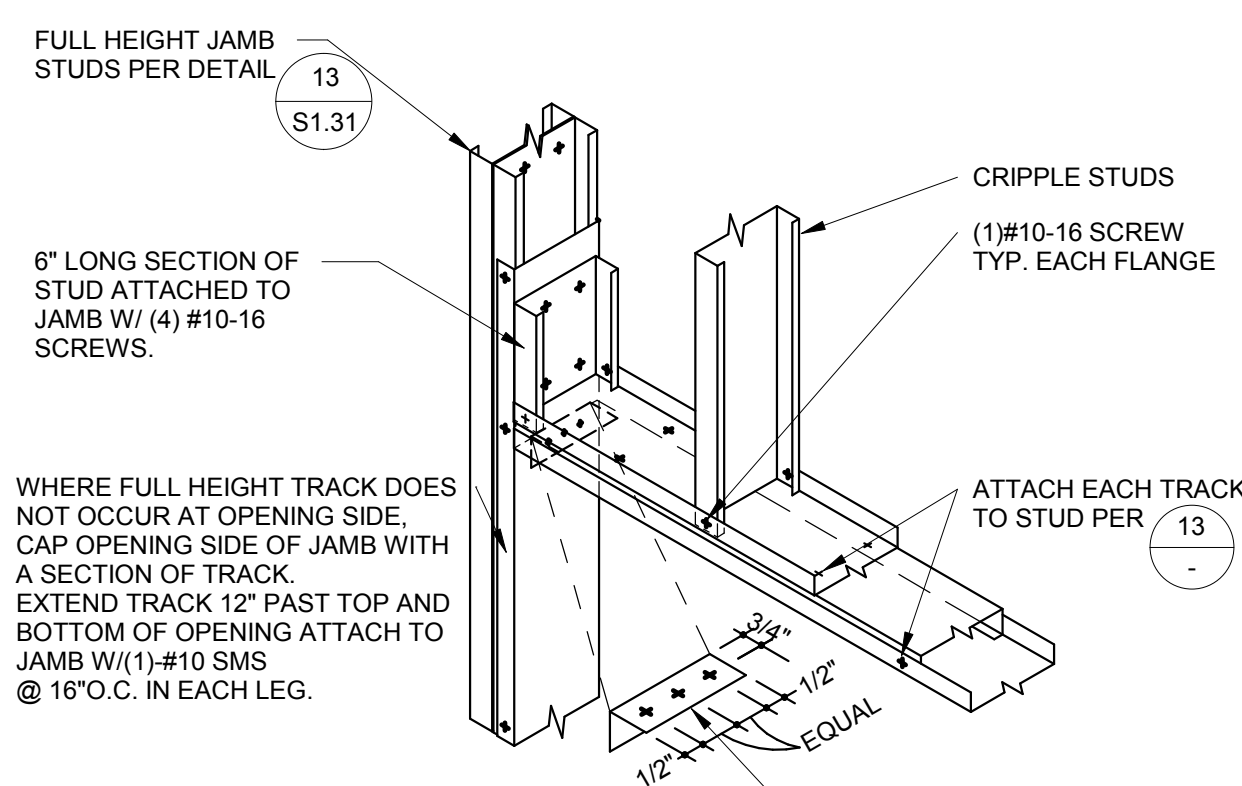
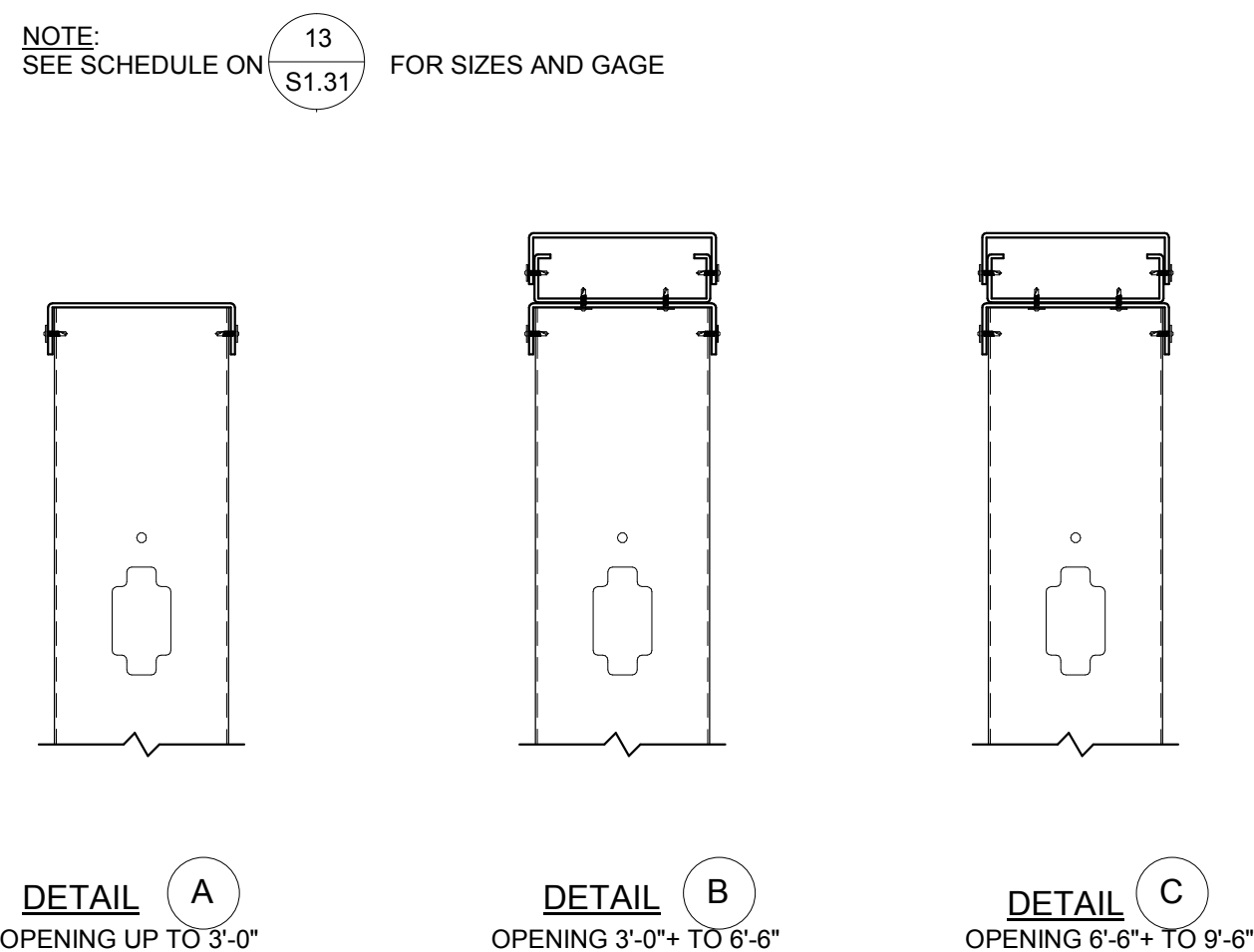
14

INTERIOR HEADER TYPE A

10

METAL STUD TO DECK CONNECTION

2

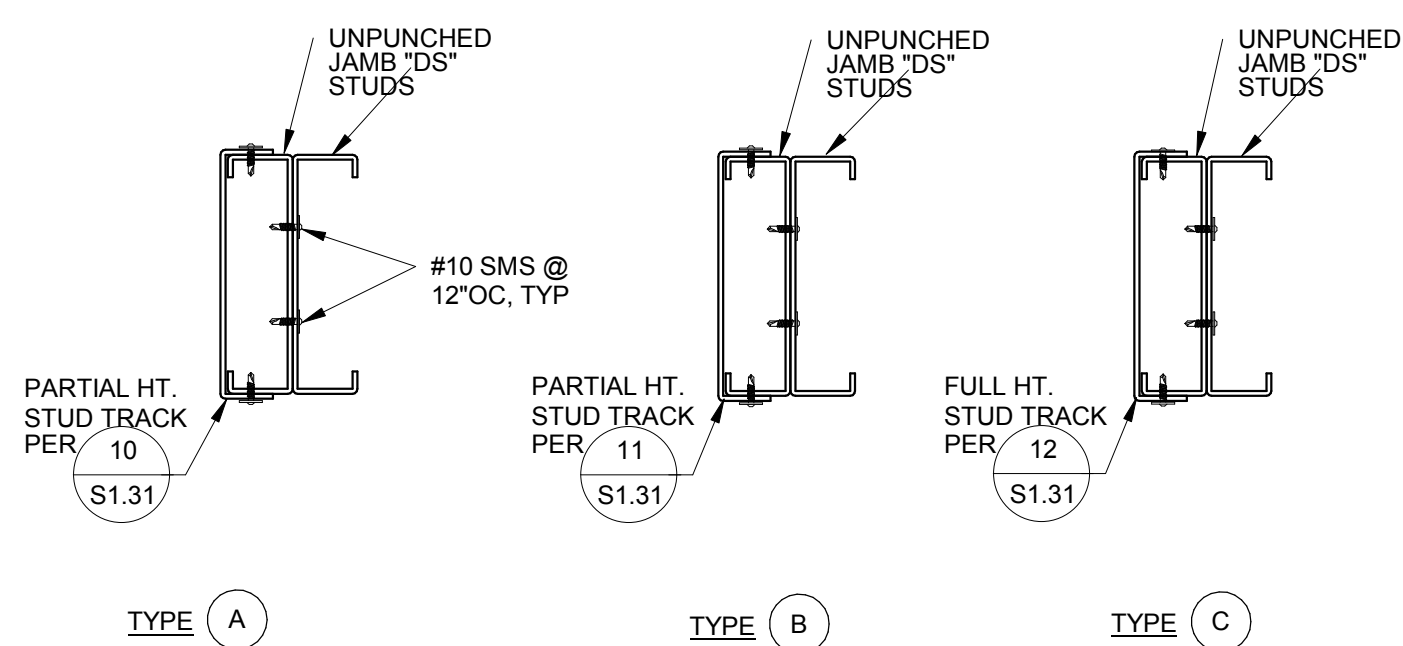


INTERIOR SILL SECTION

15

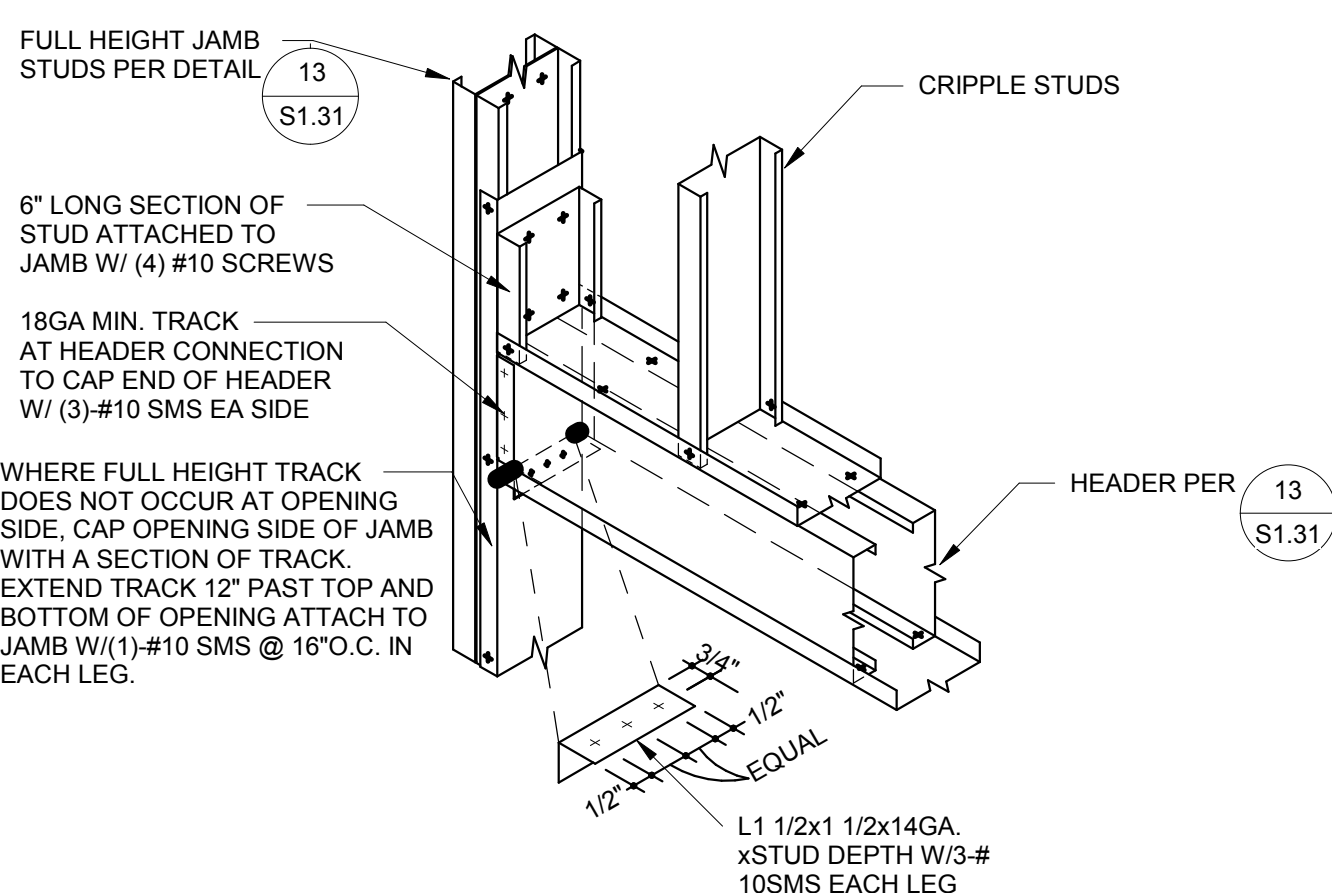
INTERIOR HEADER TYPE B

11

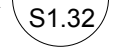
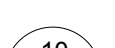

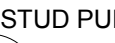


NOTES:

1. AT FULL HT TRACK FOR TYPE "C" JAMB, STOP TRACK 2" FROM FLOOR AND TOP TRACK TO AVOID INTERFERENCE WITH SILL AND TOP TRACKS.
2. FOR MINIMUM JAMB PROPERTIES SEE $\frac{4}{S1.31}$
3. SEE JAMB SCHEDULE ON $\frac{13}{S1.31}$



SCHEDULE FOR INTERIOR PARTITION						
STUD HEIGHT	362S162-STUD		400S162-STUD		600S162 C-STUD	
	STUD	JAMB	STUD	JAMB	STUD	JAMB
UP TO 12'-0"	43 MIL	2-43 MIL	43 MIL	SEE 13 \$1.31	43 MIL	SEE 13 \$1.31
12'-1" TO 15'-0"	43 MIL	2-43 MIL	43 MIL		43 MIL	
15'-1" TO 15'-6"	43 MIL	N/A	43 MIL		43 MIL	
15'-7" TO 25'-0"	N/A	N/A	N/A	N/A	43 MIL	
MINIMUM STUD PROPERTIES	43 MIL, A=0.340in ² , S=0.392in ³ , I = 0.710in ⁴			SEE 12 \$1.32		
	54 MIL, A=0.422in ² , S=0.481in ³ , I = 0.873in ⁴					

1. USE 6"x16GA. STUDS MIN. WHERE EQUIPMENTS CABINETS, ELECT. PANELS ETC. REFER TO ARCH. MECH. PLUMBING AND ELECTRICAL DRAWING FOR LOCATIONS.
2. MAX. OPENING WIDTH = 15'-0"
3. ALL STUDS ARE 16°O.C. U.N.O.
4. STUD FLANGE WIDTH PER 
5. CONSTRUCT INTERIOR SOFFITS PER  UNLESS SPECIFICALLY DETAILED ON ARCHITECTURAL DRAWINGS
6. FOR STUD CEILING FRAMING, SEE ARCHITECTURAL DRAWINGS.
7. WHERE PENETRATIONS EXCEEDING STUD PUNCH ARE REQUIRED, SEE 
8. MINIMUM STUD PROPERTY PER 

TYP. INT. STUD JAMB CONFIGURATIONS

16

INTERIOR HEADER TYPE C

12

INTERIOR METAL STUD WALL CONSTRUCTION

4

**NORWALK LA MIRADA UNIFIED SCHOOL DISTRICT
LA MIRADA HIGH SCHOOL NEW
FOOTBALL STADIUM PROJECT**

DSA # 03-120551

NAC
ARCHITECTURE

NAC NO. 161-19015
DATE 12/10/202

DSA BACKCHECK
SUBMISSION

TYPICAL INTERIOR METAL STUD DETAILS

S1.31