

KEY NOTES

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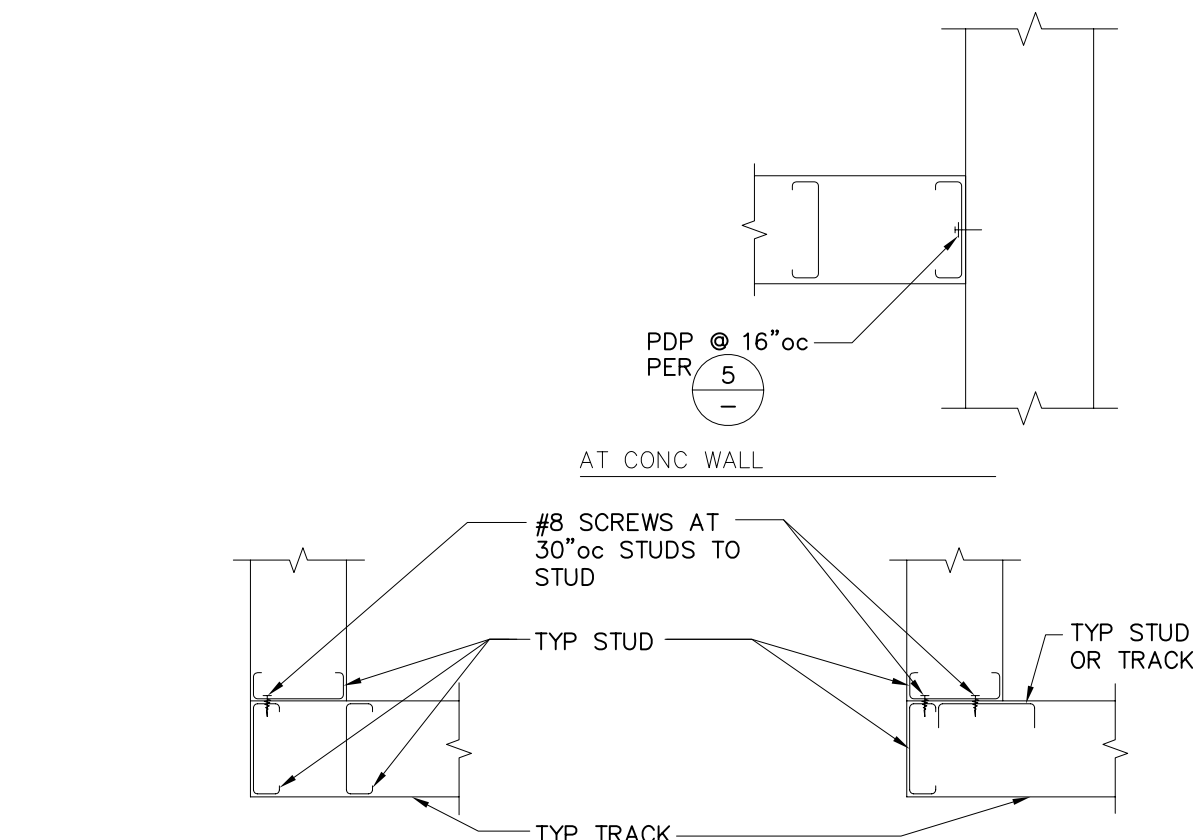
LOCATION & MARK	STUD SIZE	STUD SPACING	MINIMUM S (in 3)	MINIMUM A (in 2)	MINIMUM I (in 4)
TYP INT WALL	362S162-33	16"oc	0.292	0.262	0.551

NOTES:

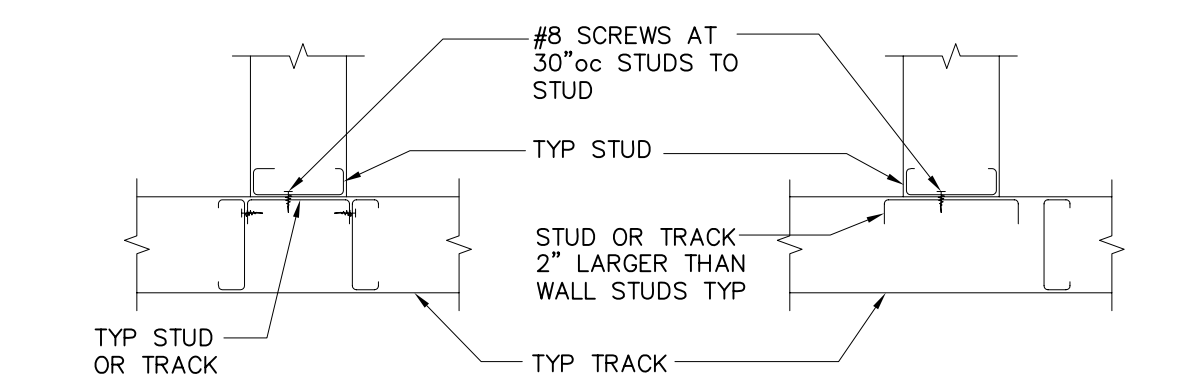
- SEE DETAILS THIS SHEET FOR STD LIGHT GAUGE MTL FRAMING DETAILS.
ALTERNATE DETAILS MAY BE SUBSTITUTED WITH ENGINEERING SUBSTANTIATION AND APPROVAL BY PROJECT ARCHITECT/ENGINEER.
- BRIDGING OF WALLS IS PER $\frac{10}{-}$
- SAD FOR ARCH DIMENSIONS & DETAILS, ETC.
- PROVIDE LIGHT GAUGE MTL BACKING FOR SHEATHING & OTHER FINISHES AS REQ'D.

SPECIFICATIONS:

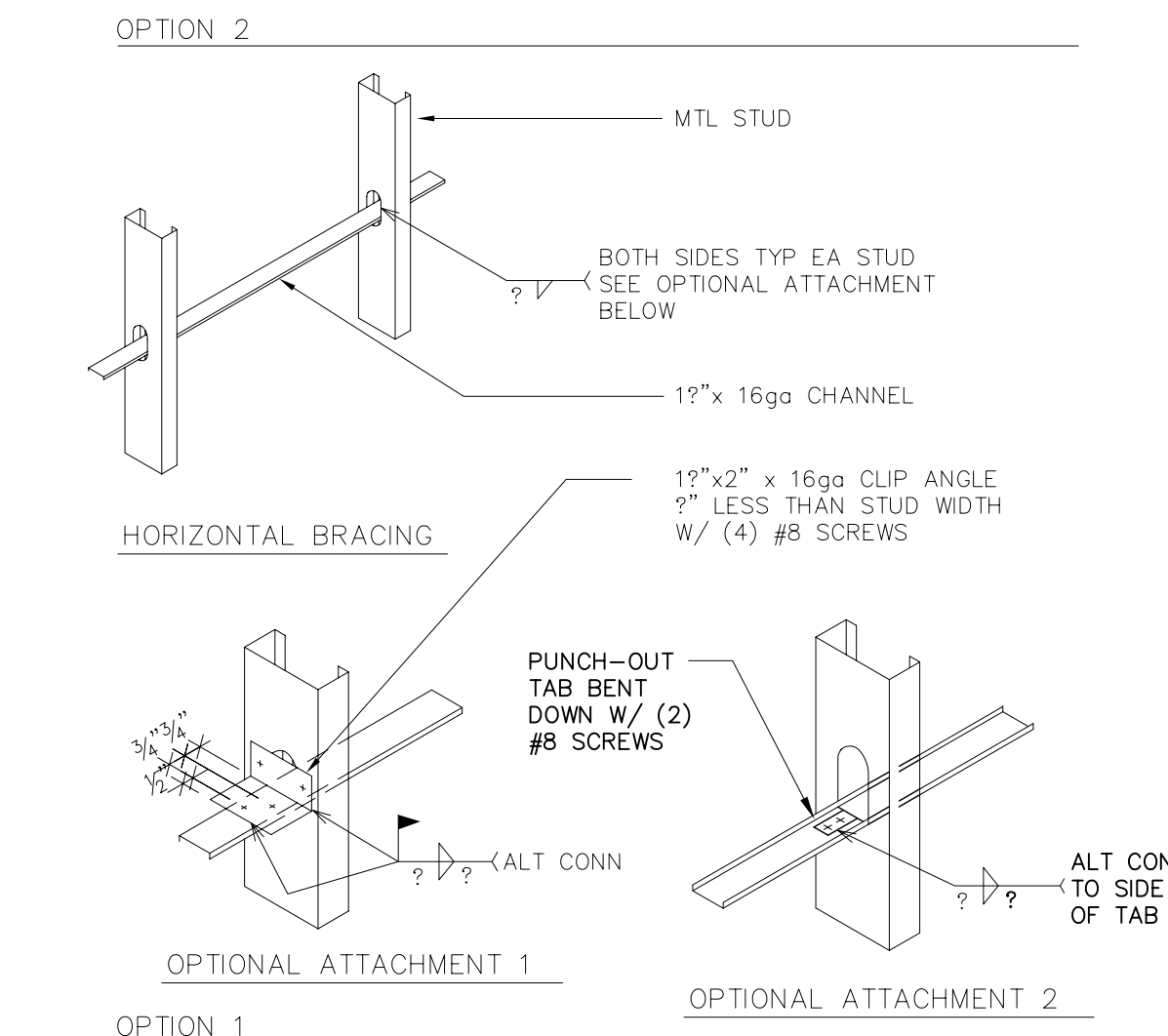
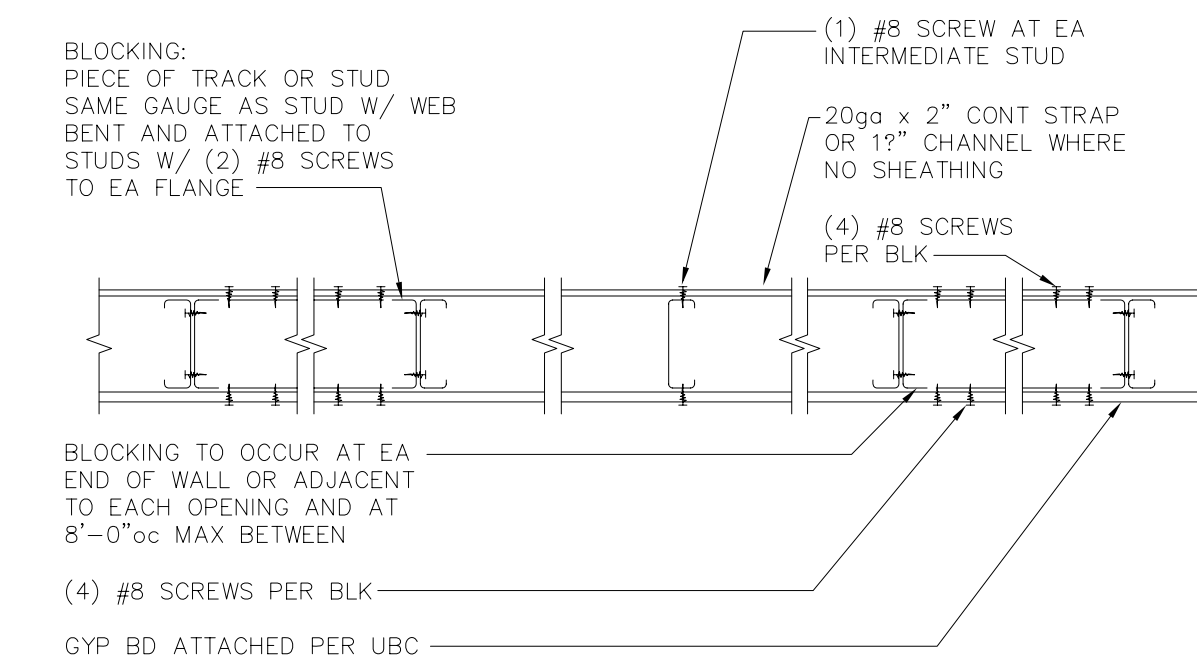
- Metal Framing to be manufactured by Knorr Steel Framing Systems per ICBO ER Report No. 4943 or equivalent - submit manufacturer's information (ICBO Reports) for Engineer's evaluation of substitutes.
- All materials and work to conform to manufacturers recommendations and requirements UNO.
- 12, 14 and 16 gauge sections to be fabricated from steel conforming to ASTM-A446 Grade A, with a minimum yield stress of 50,000 PSI. 18 and 20 gauge sections to be fabricated from steel conforming to ASTM-A446 Grade D, with a minimum yield point of 33,000 PSI. All sections to be painted with rust-inhibited paint meeting performance requirements TT-P-636C or a galvanized with a finish conforming to ASTM-A525.
- Welding Electrodes: AWS A5.1 E 6013 Rods, AWS A5.18 (Gas Metal Arc).
- Primer: FS TT-P-664, Composition G - General Use.
- Metal Screws (MS) to be Pan-Head or Hex-Head self-drilling or pre-drilled, size as noted on drawings, and of sufficient length to achieve full penetration into all members at connections. Minimum edge distance and spacing to be 1".
- Powder Driven Pins (PDP) to be Hilti Dome Head Nail with 0.145" minimum shank diameter and 1-1/4" minimum length. Minimum edge distance to be 2" and minimum spacing to be 4".



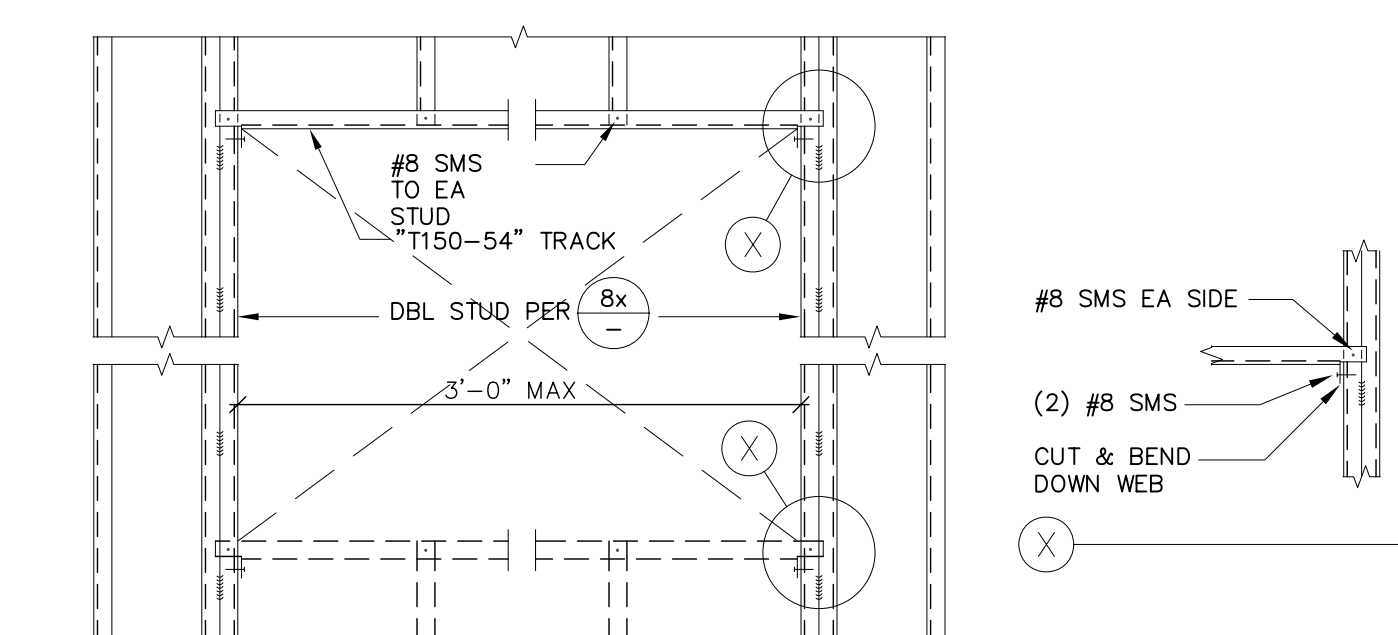
5 TYP INTERIOR NON-BEARING WALL AT SLAB 58-00-11



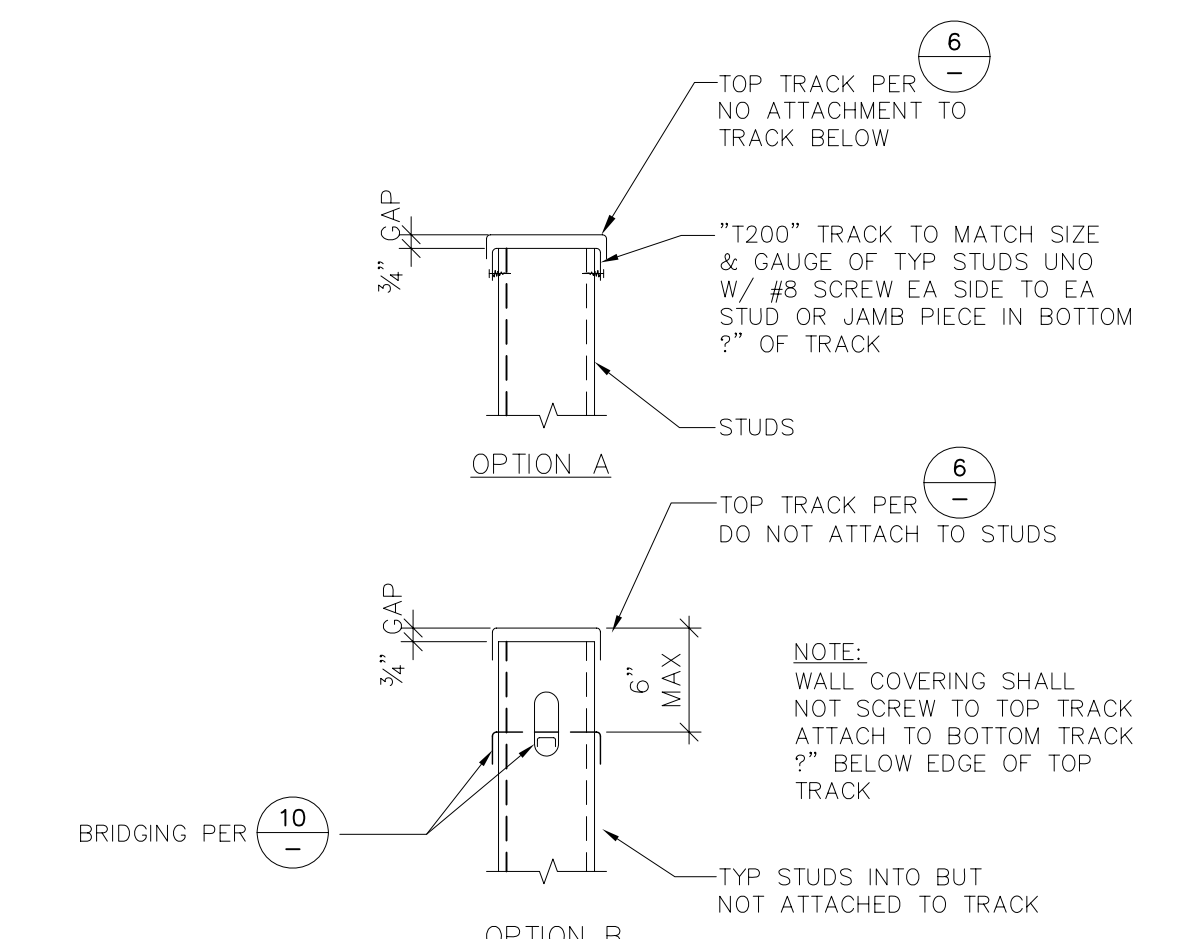
9 TYPICAL CORNERS & INTERSECTIONS 58-00-03



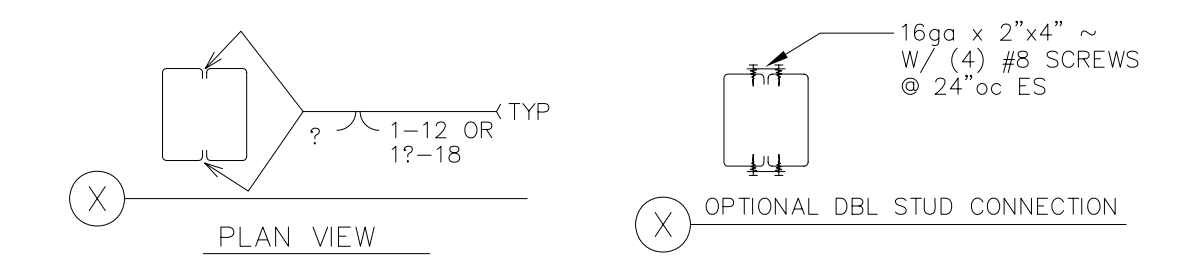
11 TYP MECH OPENING 4-10-26



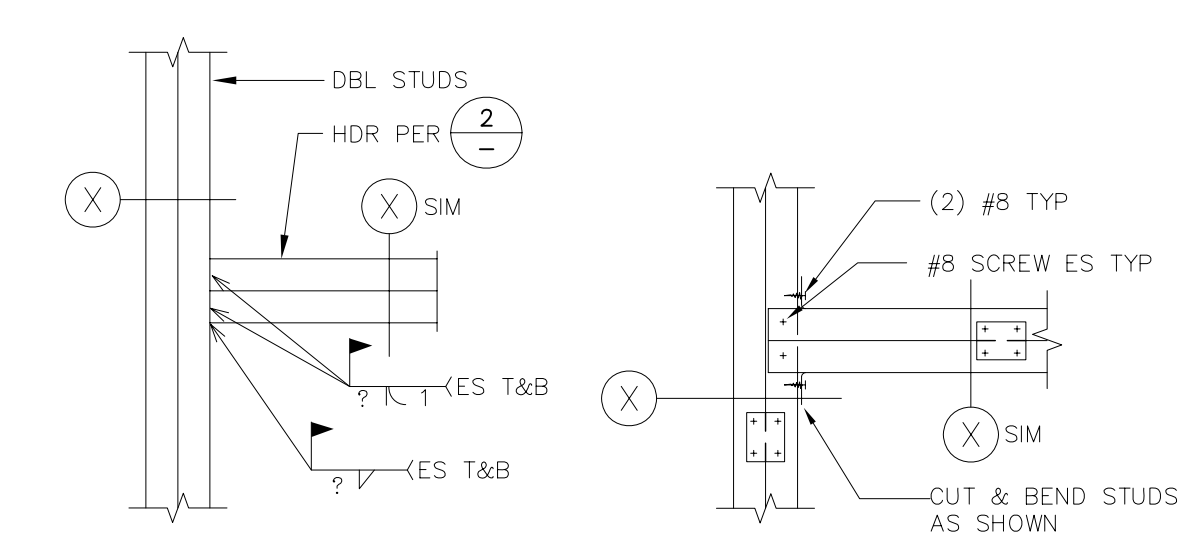
12 ATTACHMENT OF NON-BEARING WALL TO CONC SLAB 58-03-05



13 NON-BEARING WALL AT TOP 58-00-06

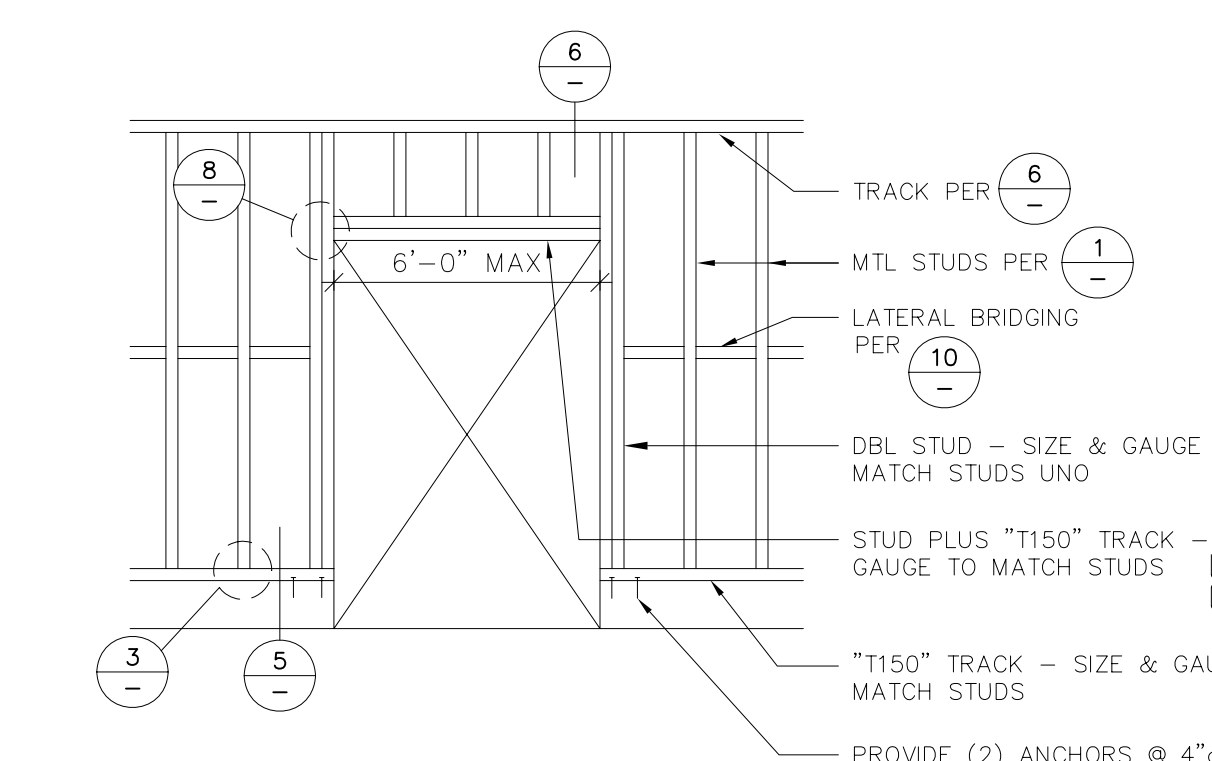


14 STUD OR JOIST TO TRACK 58-00-01

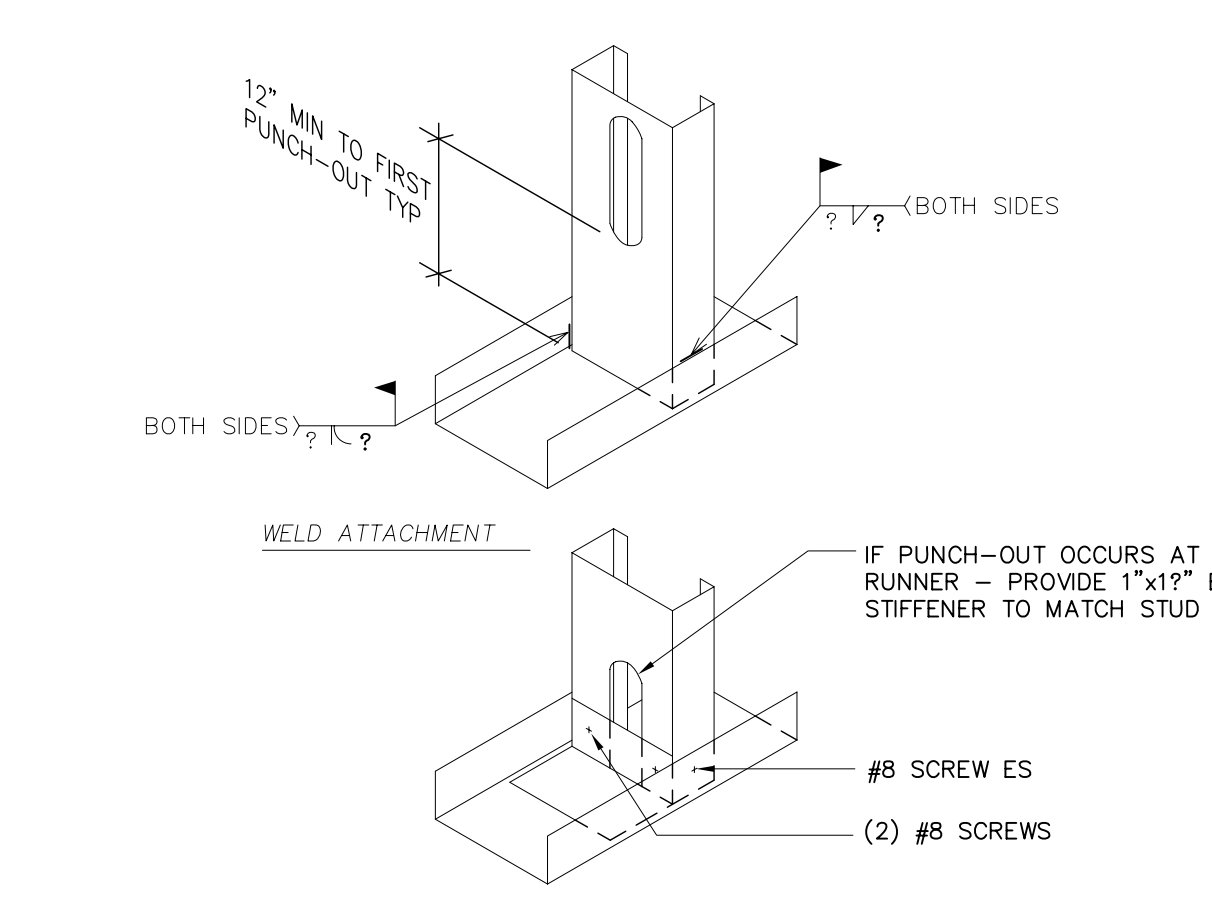


15 WALL BRIDGING 58-00-23

1 LIGHT GAGE METAL FRAMING 58-01-03



16 TYPICAL INTERIOR NON-BEARING WALL ELEVATION 58-01-13



17 WALL BLOCKING 58-00-04

AS BUILT

 NORTH
DWG TITLE

SCALE	AS SHOWN
PROJECT NO.	04321.00
DESIGN BY	JSS
CHECKED BY	FF
DATE	6/3/2005
PROJECT NAME	
DATE	
PROJECT NO.	
PROJECT NAME	
FILE NAME	