



TAG	DESCRIPTION	DATE

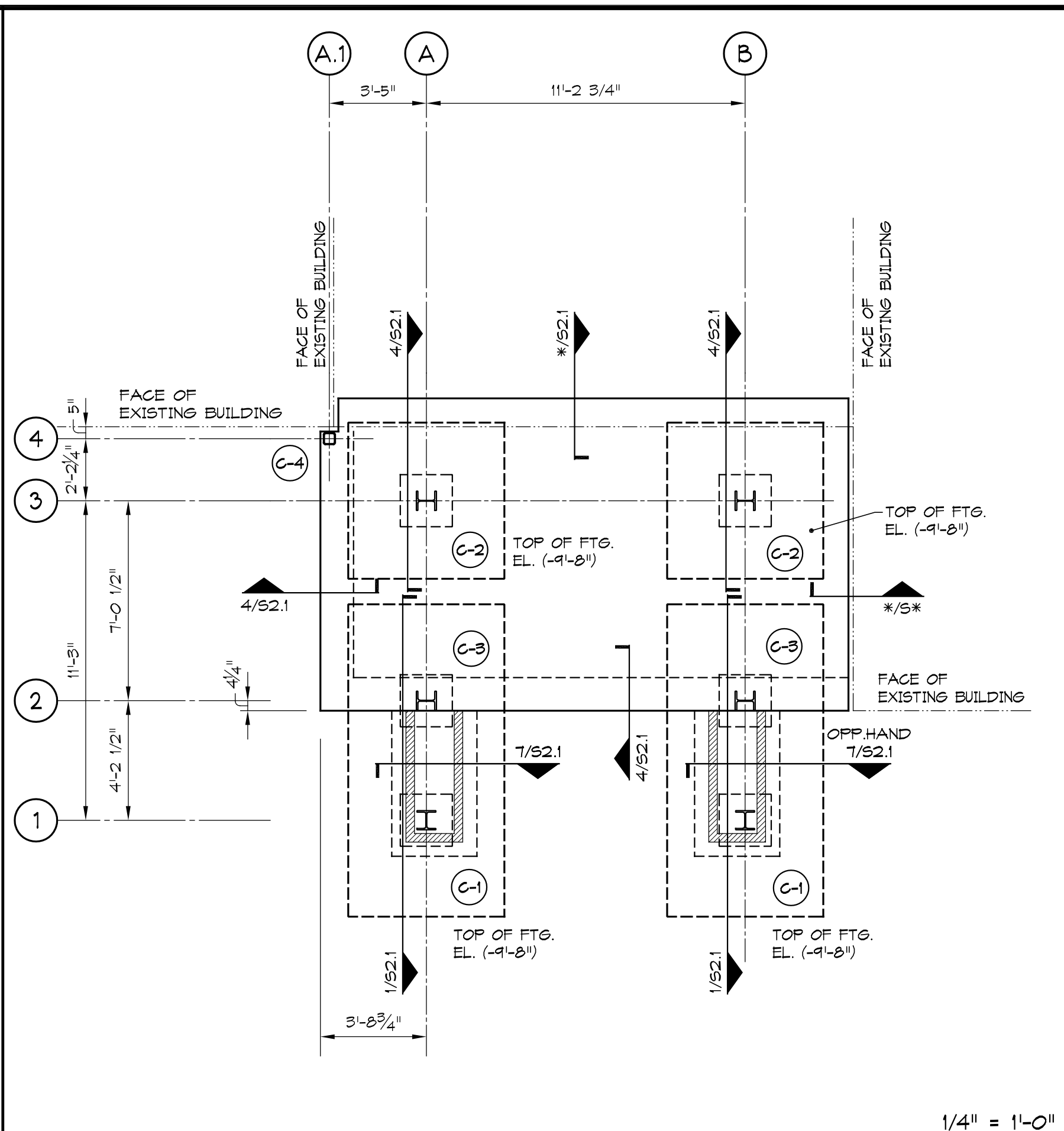
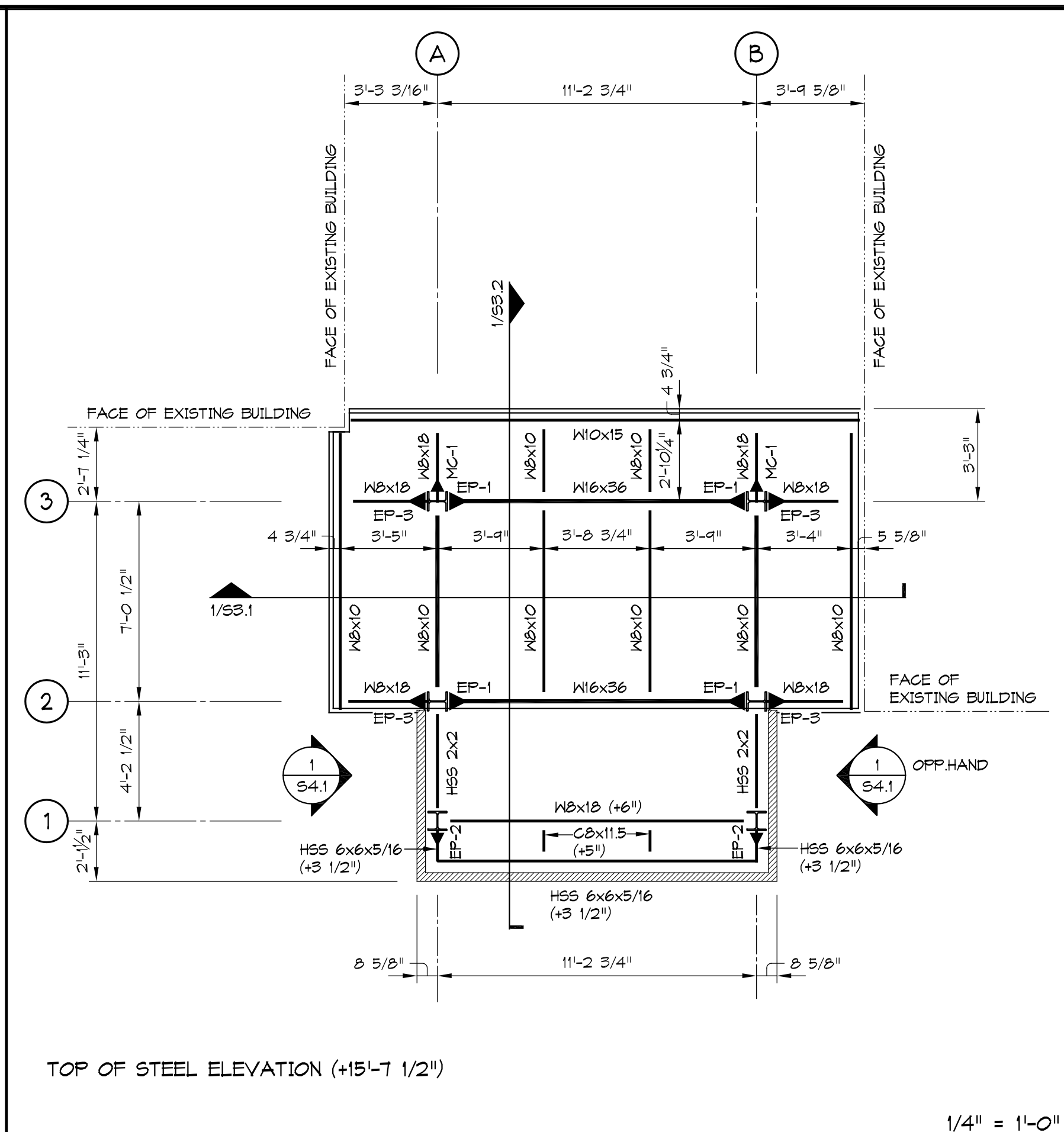
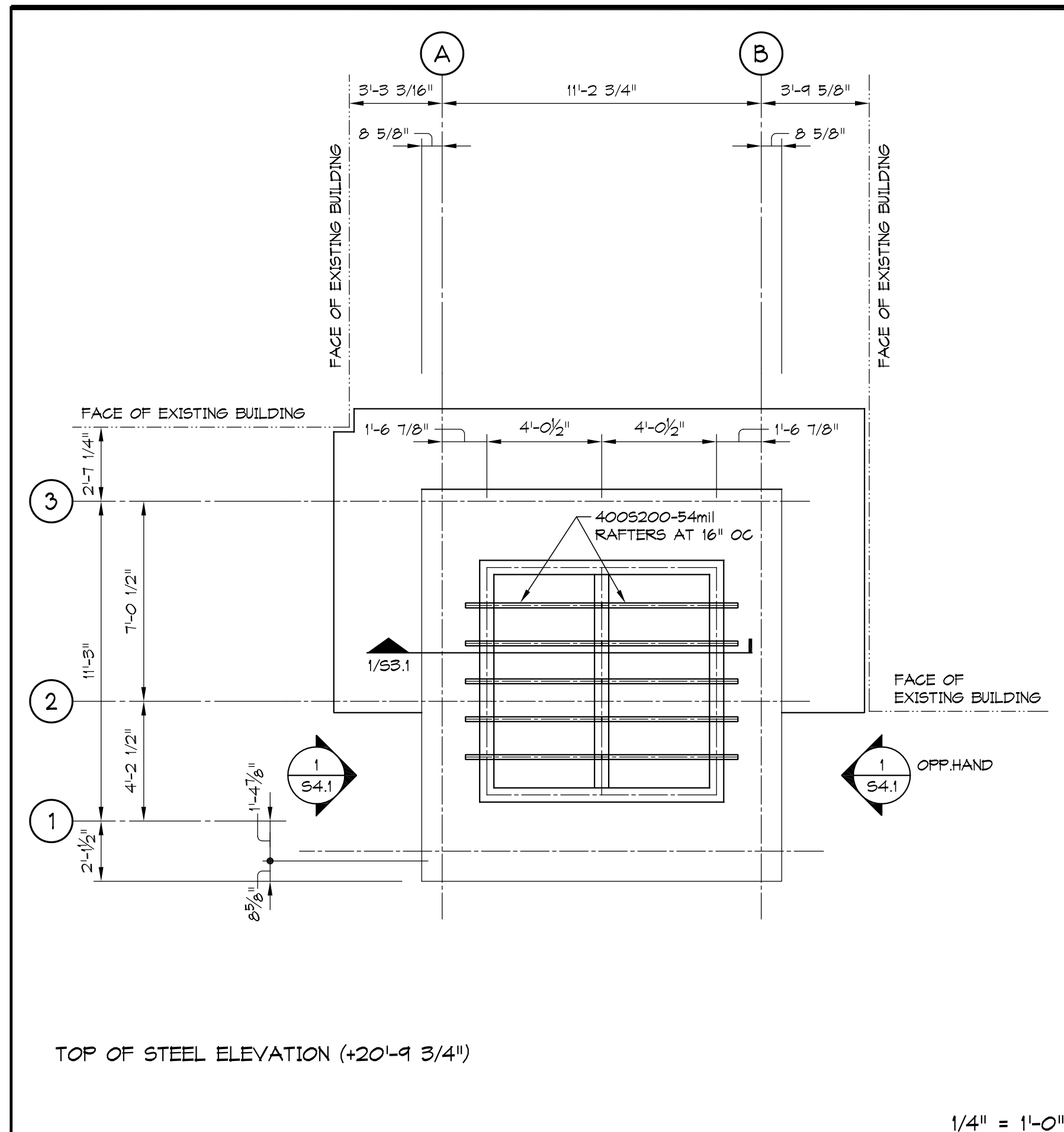
FOUNDATION AND FRAMING PLANS

CLEMMONS FIRST BAPTIST CHURCH NARTHEX ADDITION



AUGUST 7, 2017

DESIGNED BY	SS	SHEET NO. S.I. OF 7
DRAWN BY	SS	
CHECKED BY	SS	
DATE	AUGUST 2017	
CONC. NO.	31626	



5 LEVEL 5 FRAMING PLAN, COLD-FORMED STEEL

3 LEVEL 3 FRAMING PLAN

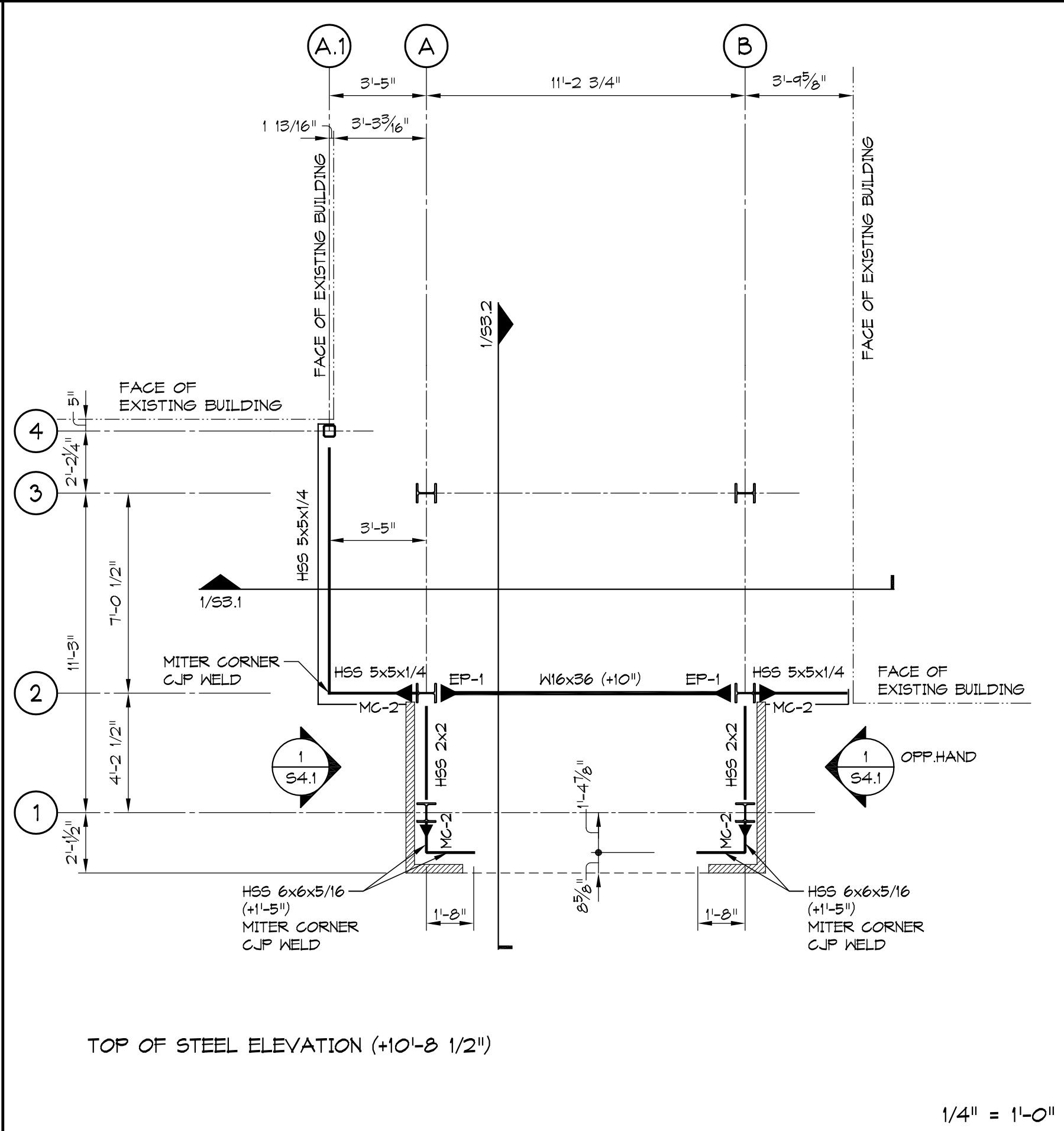
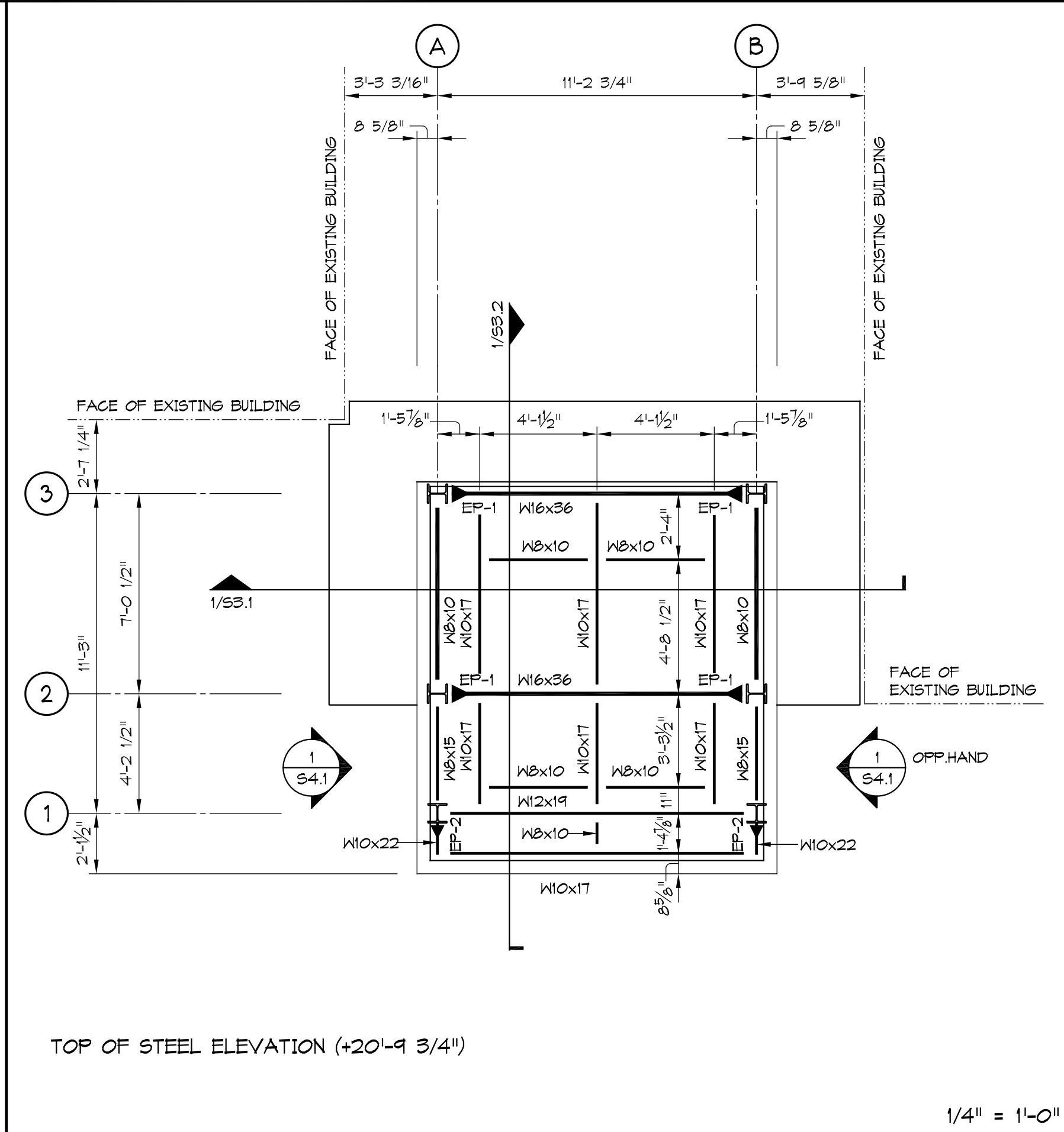
1 FOUNDATION PLAN

FOUNDATION PLAN NOTES

- REFERENCED FINISHED GROUND FLOOR ELEVATION IS +0'-0". ACTUAL FINISHED FLOOR ELEVATION IS *.*.*
- SEE PLANS AND SECTIONS FOR TOP OF FOOTING ELEVATIONS.
- TOP OF COLUMN/PIER ELEVATIONS ARE (1'-4") BELOW FINISHED GROUND FLOOR EL. UNLESS NOTED ON PLAN.
- FLOOR SLAB-ON-GRADE (SOG) CONSTRUCTION.
- SOG-1: 4" CONCRETE SLAB, VAPOR RETARDER TYPICAL U.N.O. 6 x 6 - W1.4 x W1.4 WWR, 4" STONE BASE
- (C) - INDICATES STEEL COLUMN MARK. SEE CONCRETE PIER DETAILS. 11/52.1
(P) - INDICATES CONCRETE PIER MARK. SEE CONCRETE PIER DETAILS. 4/52.1
- SEE ARCHITECTURAL AND CIVIL DRAWINGS FOR EXTENT SIDEWALKS AND PERIMETER CONCRETE SLABS.
- (B-*) INDICATES APPROXIMATE SOIL BORING LOCATIONS. (GEO. TECH. REPORT)
- NO PIPE SHALL PENETRATE OR BE CAST INTO CONCRETE FOOTINGS. PIPES SHALL PENETRATE STEM WALLS OR BE INSTALLED UNDER ISOLATED AND CONTINUOUS FOOTINGS.

FRAMING LEVELS

- TOP OF STRUCTURAL STEEL, DECK BEARING ELEVATION. SEE SECTIONS INDIVIDUAL LEVEL PLANS FOR TOP OF STEEL ELEVATIONS.
TOS EL. = INDICATES TOP OF STRUCTURAL STEEL
DB EL. = INDICATES BOTTOM OF METAL DECK BEARING ELEVATION.
- METAL FLOOR/ROOF DECK IS 1 1/2" DEEP, TYPE B1 WIDE RIB, 20-GAGE, GALVANIZED WITH A MINIMUM OF THREE-SPAN SUPPORT CONDITION. MINIMUM SECTION PROPERTIES:
I = 212 in⁴; S_p = 234 in³; S_x = 241 in³; F_y = 33 ksi
WELD FASTENER LAYOUT: 3/8" PATTERN, 5/8" MIN. DIAMETER PUDDLE WELDS.
EXTREME EDGE SIDE CONNECTORS: 5/8" DIA. PUDDLE WELDS AT 12" OC MAX.
SIDE LAP CONNECTORS: #10 HEX HD SCREWS @ 18" OC MAX. TYPICAL UNLESS NOTED OTHERWISE.
- (MC-1) - INDICATES WELDED MOMENT CONNECTION. SEE DETAIL 10/54.1
(MC-2) - INDICATES WELDED MOMENT CONNECTIONS. HSS SECTIONS, SEE SHEET 11/54.1
(EP) - INDICATES BOLTED END-PLATE MOMENT CONNECTIONS. SEE DETAILS 7, 8, 9/54.1



6 SHEET NOTES FOR PLANS

4 LEVEL 4 FRAMING PLAN

2 LEVEL 2 FRAMING PLAN