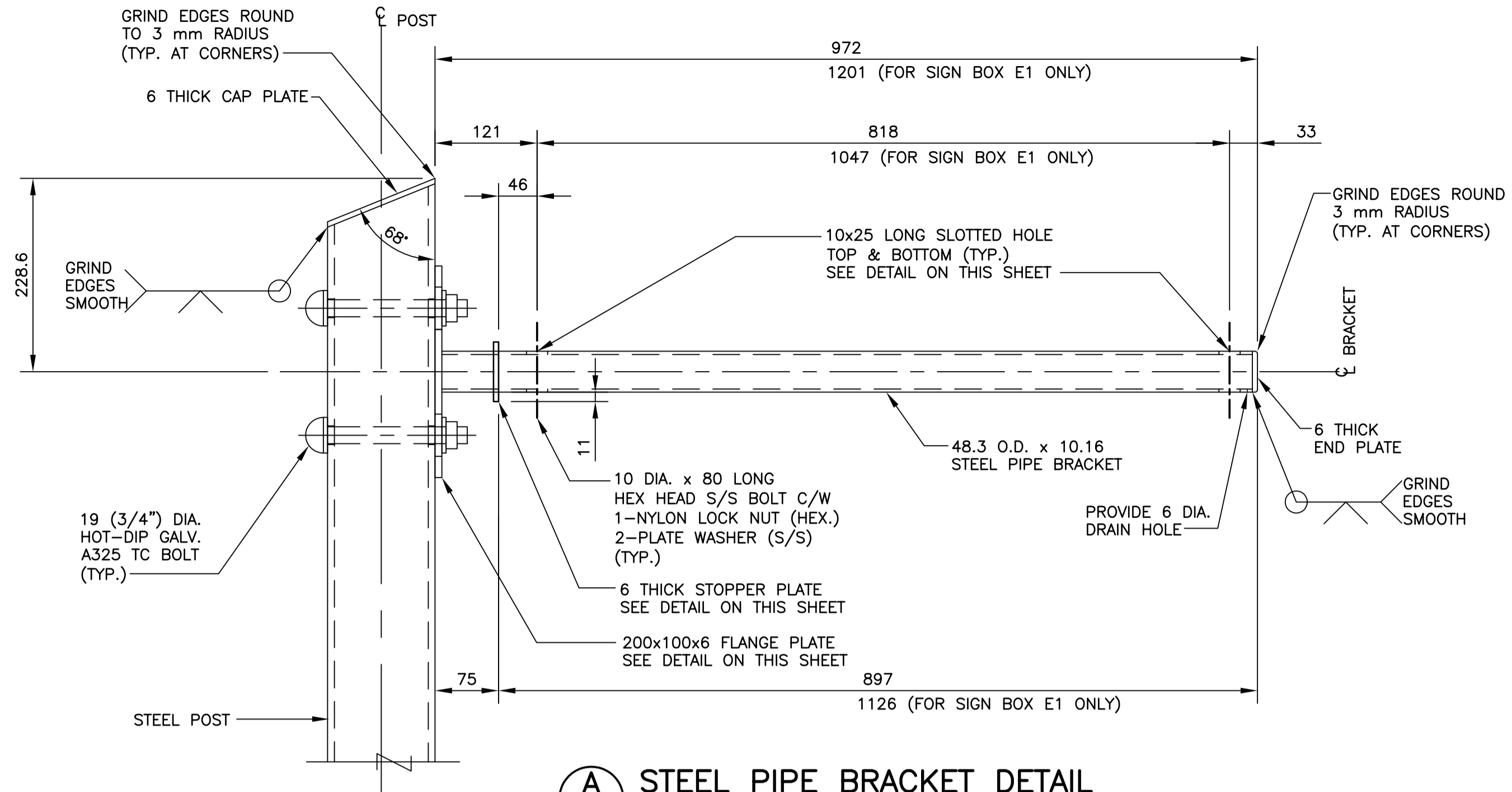
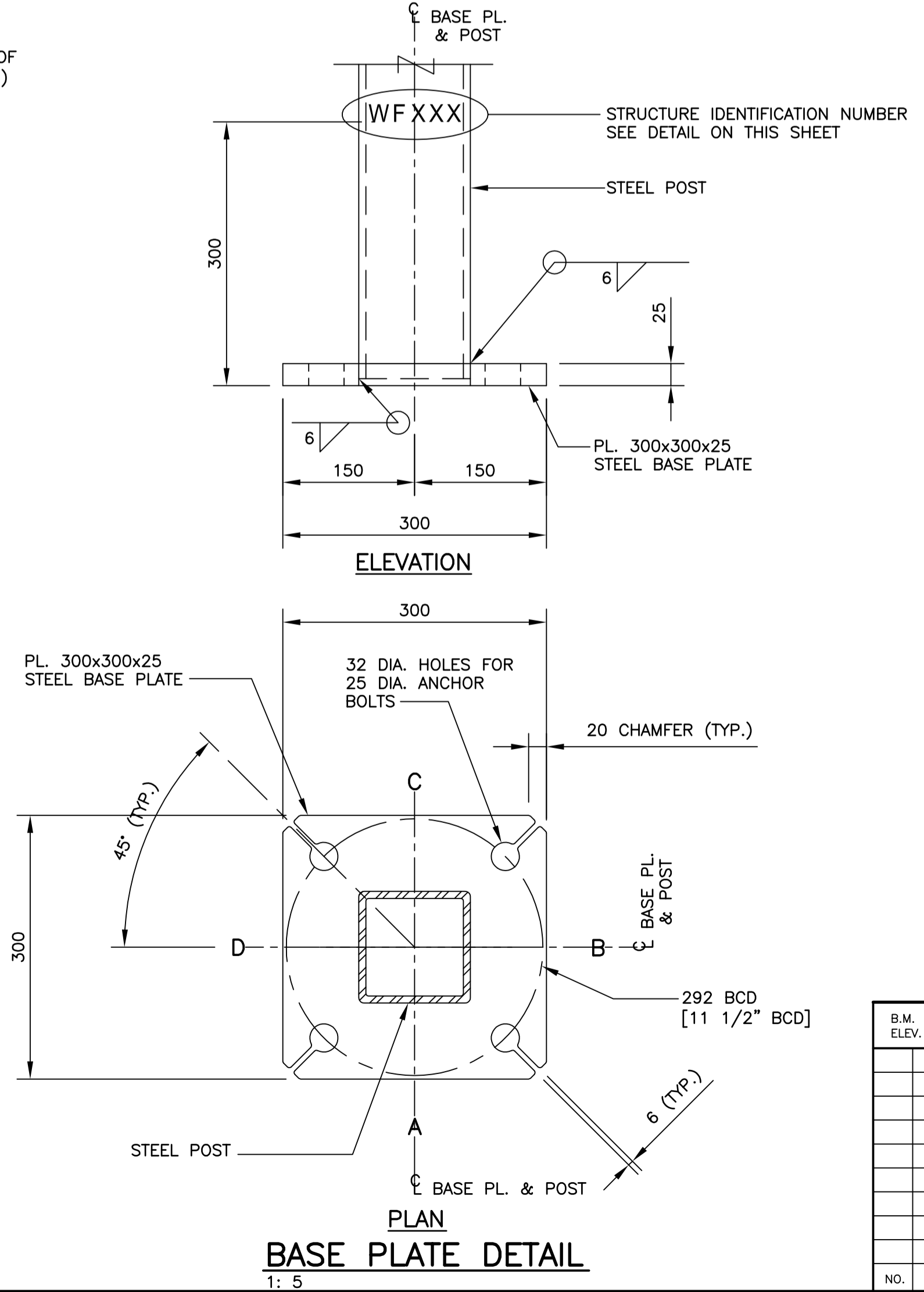
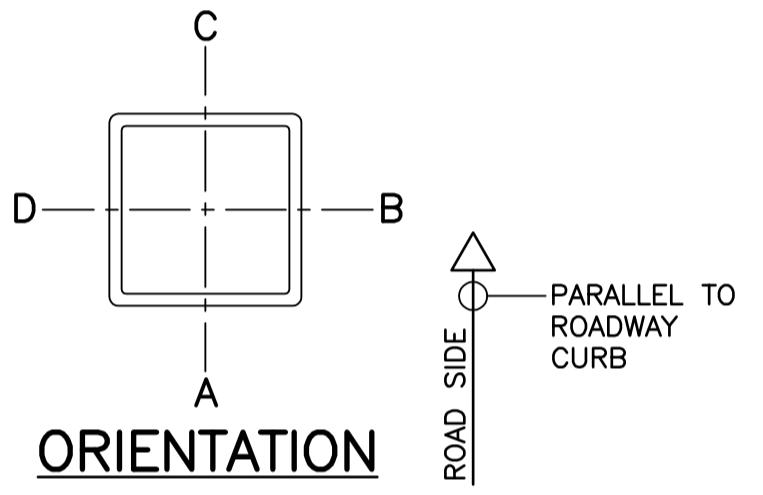


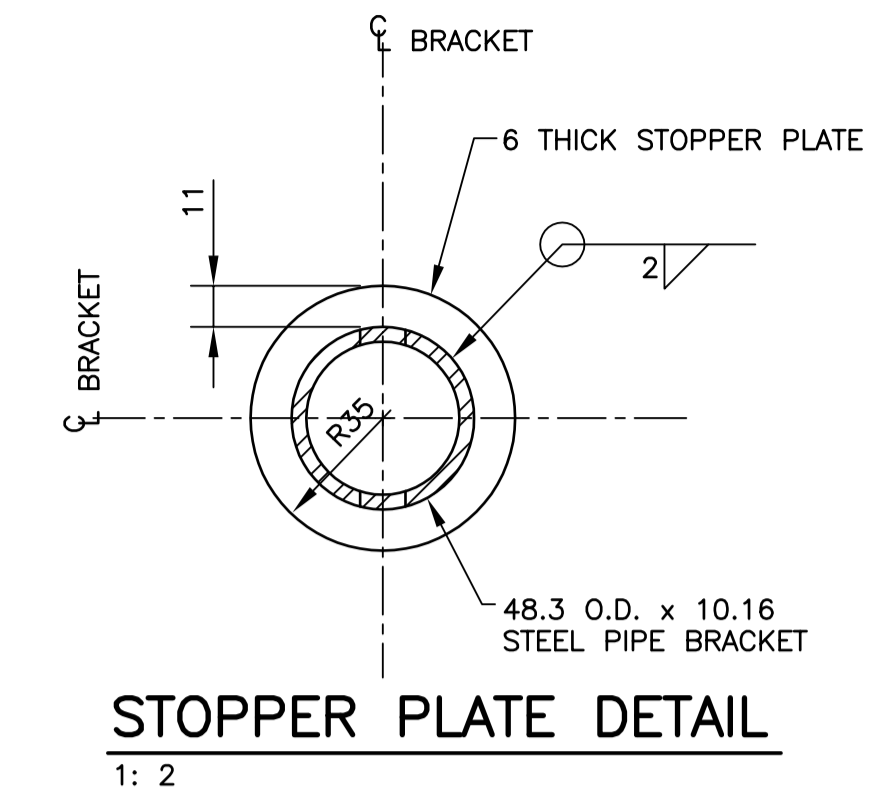
**RHS POST ELEVATION**  
1: 15 (LHS ELEVATION IS OPPOSITE HAND)



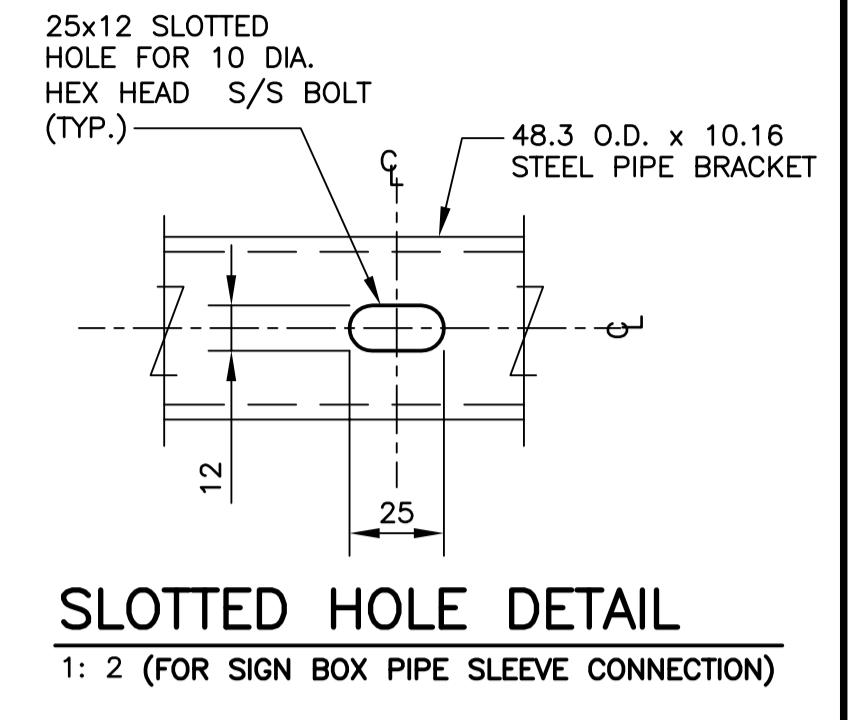
**STEEL PIPE BRACKET DETAIL**  
1: 5



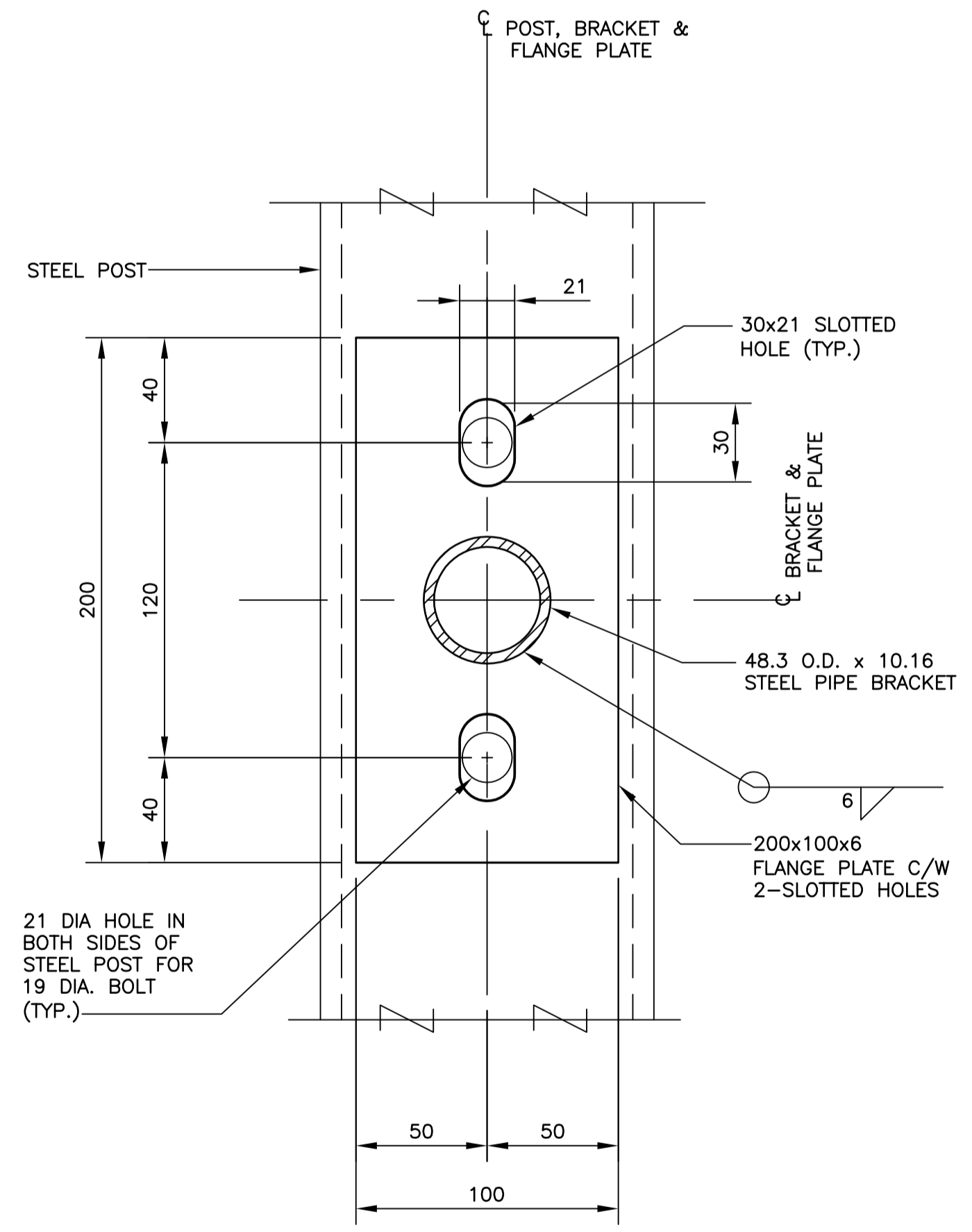
**BASE PLATE DETAIL**  
1: 5



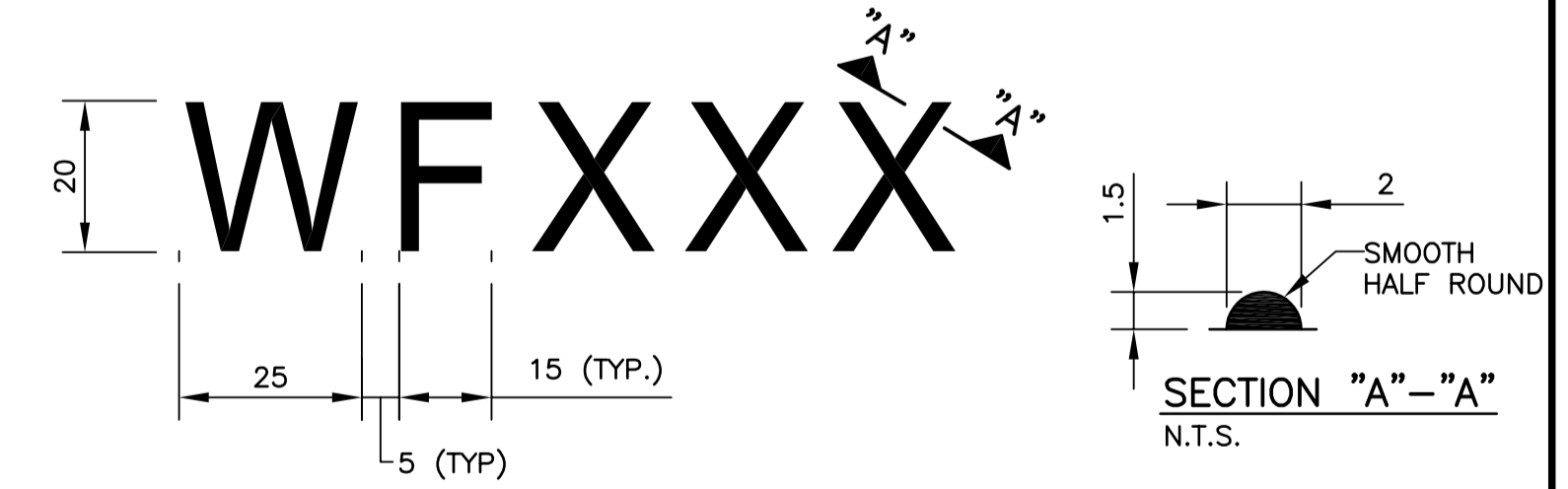
**STOPPER PLATE DETAIL**  
1: 2



**SLOTTED HOLE DETAIL**  
1: 2 (FOR SIGN BOX PIPE SLEEVE CONNECTION)



**FLANGE PLATE DETAIL**  
1: 2



**STRUCTURE IDENTIFICATION NUMBER SIZE**  
1: 1

**GENERAL NOTES**

- DESIGN DATA**  
AASHTO STANDARD SPECIFICATIONS FOR STRUCTURAL SUPPORTS FOR HIGHWAY SIGNS, LUMINAIRES, AND TRAFFIC SIGNALS, 4TH EDITION, 2001.  
DESIGN WIND LOAD = 1.44 kPa (30 PSF)  
DESIGN ICE LOAD = 0.15 kPa (3 PSF)
- STEEL POSTS SHALL BE HSS CONFORMING TO CAN/CSA-G40.21M, GRADE 350W, CLASS H OR CLASS C. ALL OTHER MATERIALS SHALL BE CSA-G40.21 - 300W STRUCTURAL STEEL UNLESS OTHERWISE NOTED.
- ALL MATERIALS EXCEPT STAINLESS STEEL AND ALUMINUM SHALL BE HOT-DIP GALVANIZED IN ACCORDANCE WITH CSA G164 TO A MIN. NET RETENSION OF 600 g/m<sup>2</sup>.
- ALL AREAS OF DAMAGED GALVANIZING SHALL BE REPAIRED WITH SELF-FLUXING LOW TEMPERATURE, ZINC BASED ALLOY ROD. USE OF SPRAY-ON COATINGS IS NOT ACCEPTABLE.

DRAWING REDUCED  
NOT TO SCALE

B.M. ELEV.	DESIGNED BY	S.S.R./A.S.D.		ENGINEER'S SEAL			
	DRAWN BY	N.B.G.		<b>WAYFINDER SIGN SYSTEM</b>			
	CHECKED BY	S.S.R.					CITY DRAWING NUMBER <b>WF-05-06</b>
	APPROVED BY						
HOR. SCALE	AS SHOWN	RELEASED FOR CONSTRUCTION	CONSULTANT PROJECT NO.		05-4794-1000	ALTERNATIVE 1 (SIGN BOXES) POST DETAILS	
VERTICAL							
NO.	REVISIONS	DATE	BY	DATE	JUNE 2005		