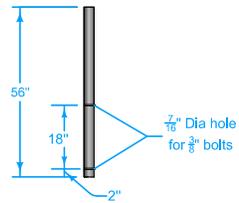
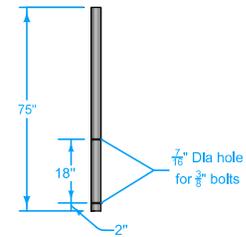


AUXILIARY
SIGN MOUNTING BAR
Type 1

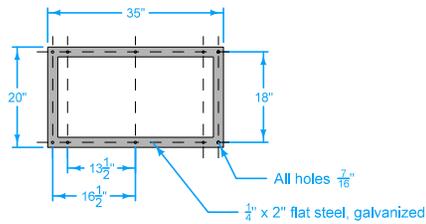


PIPE DETAIL
(Bracket 'F')
Type 4A

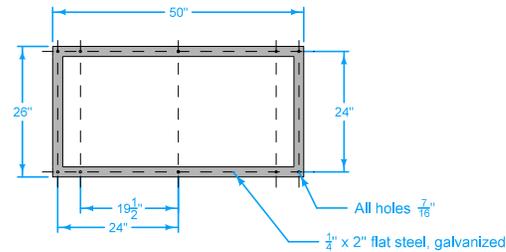


PIPE DETAIL
(Bracket 'F1')
Type 4B

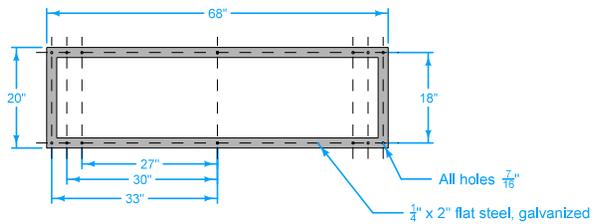
Bid price for the brackets is to include the necessary mounting bolts, washers, nuts, and set screws.



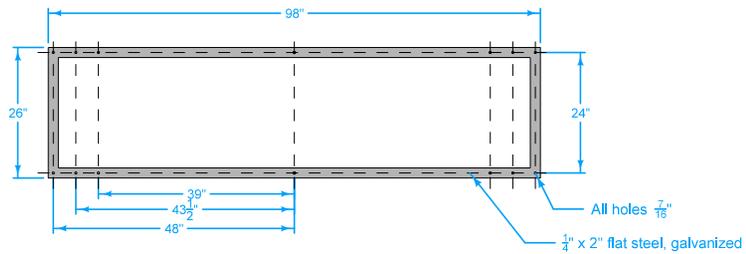
ONE POST
SIGN MOUNTING BRACKET
FOR 24" ROUTE SHIELDS
Type 2



ONE POST
SIGN MOUNTING BRACKET
FOR 36" ROUTE SHIELDS
Type 5

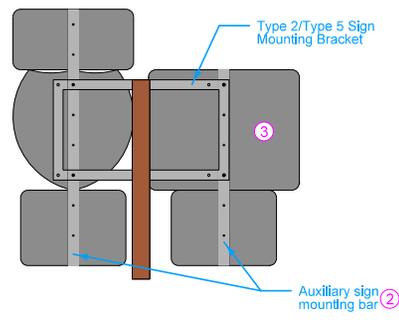
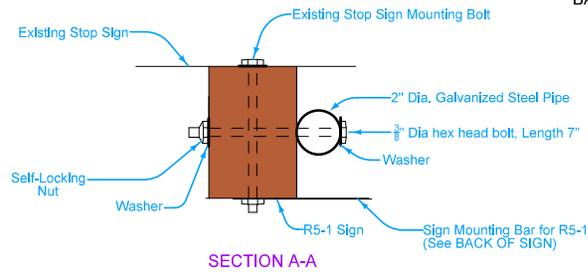
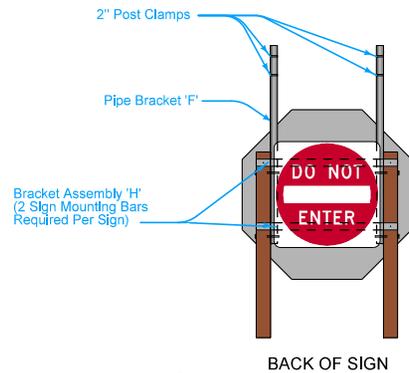
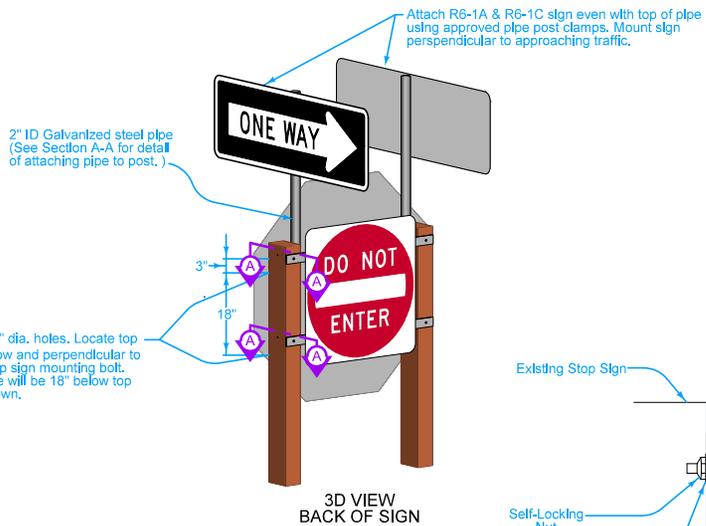


TWO POST
SIGN MOUNTING BRACKET
FOR 24" ROUTE SHIELDS
Type 3

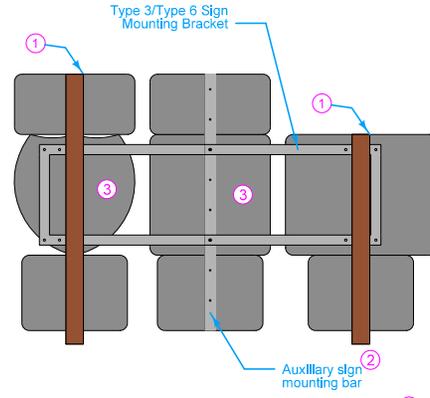


TWO POST
SIGN MOUNTING BRACKET
FOR 36" ROUTE SHIELDS
Type 6

	REVISION
	2 04-19-16
	SI-119
STANDARD ROAD PLAN	SHEET 1 of 2
REVISIONS: Changed Type 2 and 3 brackets and added Type 5 and 6 brackets to accommodate route shields. Added circle note 3 for sign spacing.	
APPROVED BY DESIGN METHODS ENGINEER <i>Brian Smith</i>	
SUPPORT STRUCTURES - MOUNTING BRACKETS	



TYPICAL MOUNTING BRACKET ARRANGEMENT FOR SINGLE WOOD POST INSTALLATION



TYPICAL MOUNTING BRACKET ARRANGEMENT FOR TWO WOOD POST INSTALLATION

- ① Mount the wood post so that the top is flush with the top of the sign panel.
- ② Extend the Auxiliary Sign Mounting Bracket to the full length of the proposed mounted sign assembly.
- ③ Maintain a 3 inch space between Route Shields. This should be accomplished by using different drilled holes specified on the brackets, and will vary depending on the number of 2 or 3 digit signs in the assembly.
- ④ Perforated square steel tube (PSST) posts may be substituted for wood posts if approved by the Engineer.

 STANDARD ROAD PLAN	REVISION	2	04-19-16
	SI-119		
	SHEET 2 of 2		
REVISIONS: Changed Type 2 and 3 brackets and added Type 5 and 6 brackets to accommodate route shields. Added circle note 3 for sign spacing.			
 APPROVED BY DESIGN METHODS ENGINEER			
SUPPORT STRUCTURES - MOUNTING BRACKETS			