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

Field drill 1/4" dia. holes. Locate top hole 3" below and perpendicular to existing stop sign mounting bolt. Bottom hole will be 18" below top hole as shown.

Pipe Bracket 'F'
Wire
Existing Stop Sign
Existing Stop Sign Mounting Bolt
2" Post Clevis
R5-1 Sign
Sign Mounting Bar for R5-1
(See BACK OF SIGN)

3D VIEW BACK OF SIGN

SECTION A-A

TYPICAL MOUNTING BRACKET ARRANGEMENT FOR SINGLE WOOD POST INSTALLATION

TYPICAL MOUNTING BRACKET ARRANGEMENT FOR TWO WOOD POST INSTALLATION

Auxiliary sign mounting bar

R6-1A & R6-1C sign even with top of pipe using approved size post clamp. Mount sign perpendicular to approaching traffic. Install (2) Sign Mounting Bars as bracing for R6-1A & R6-1C signs.

Bracket Assembly 'H'
(2 Sign Mounting Bars Required Per Sign)

2" Dia. Galvanized Steel Pipe
Dia hex head bolt; Length 7"

Washer

Existing Stop Sign Mounting Bolt

R6-1 Sign

Auxiliary sign mounting bar

Type 2/Type 5 Sign Mounting Bracket

Type 3/Type 6 Sign Mounting Bracket

Mount the wood post so that the top is flush with the top of the sign panel.

Auxiliary sign mounting bar

R6-1A & R6-1C sign even with top of pipe using approved size post clamp. Mount sign perpendicular to approaching traffic. Install (2) Sign Mounting Bars as bracing for R6-1A & R6-1C signs.

Bracket Assembly 'H'
(2 Sign Mounting Bars Required Per Sign)

2" Dia. Galvanized Steel Pipe
Dia hex head bolt; Length 7"

Washer

Existing Stop Sign Mounting Bolt

R6-1 Sign

Auxiliary sign mounting bar

Type 2/Type 5 Sign Mounting Bracket

Type 3/Type 6 Sign Mounting Bracket