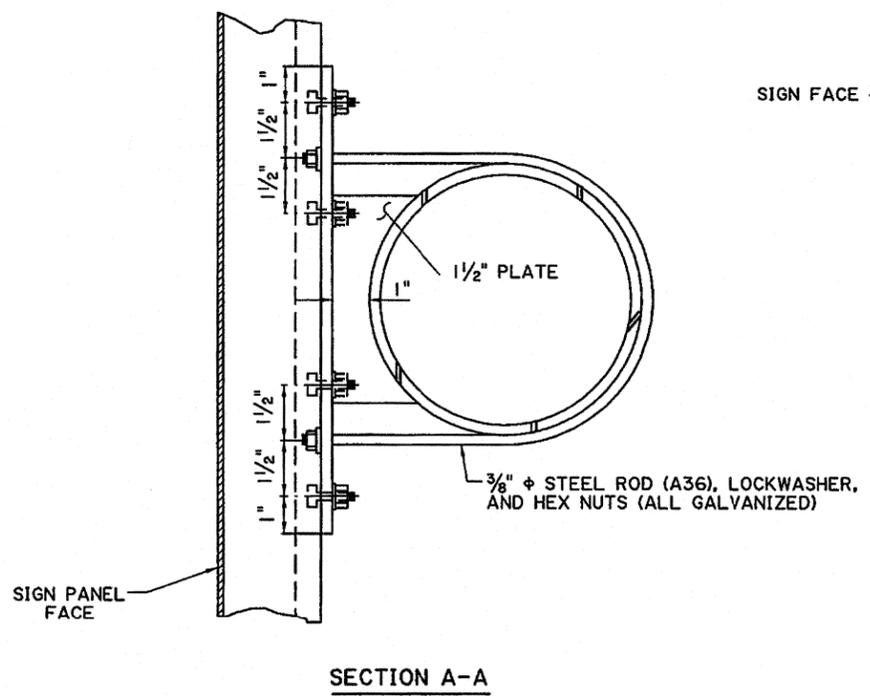
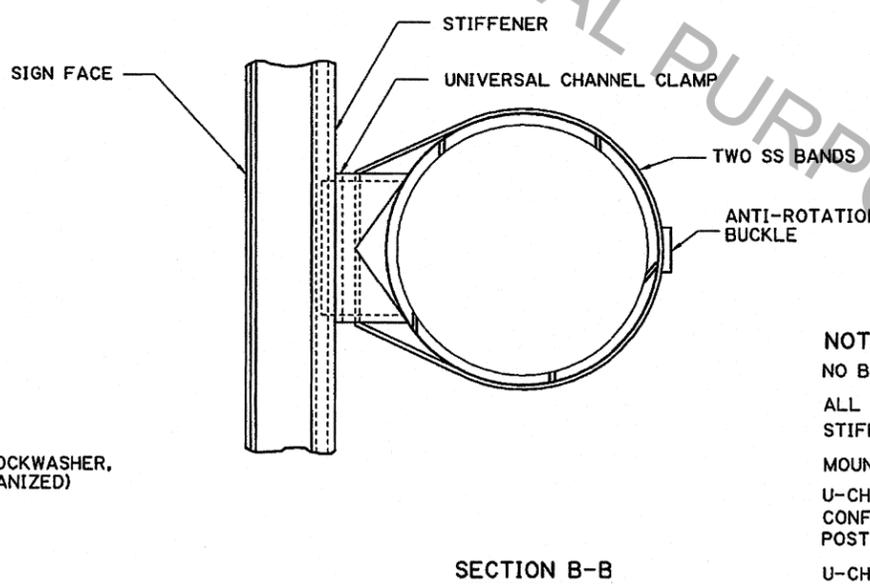


MOUNTING DETAIL (U-CHANNEL POST)



MOUNTING DETAIL (TYPE I)
(FOR NON-TAPERED ROUND METAL POST SIZES $\geq 5"$ DIAMETER AND SIGNS > 20 SQ. FT.)



MOUNTING DETAIL (BAND TYPE)
(FOR ALL POSTS $\geq 5"$ AND WITH SIGN AREAS ≤ 20 SQ. FT. OR LESS THAN 4 FEET WIDE)

NOTES:

NO BOLTS SHALL BE PLACED THROUGH FACE OF SIGN.

ALL TRACK HEAD BOLTS SHALL HAVE HEADS DESIGNED TO FIT AND TRANSMIT LOAD TO BOLT SLOTS IN THE STIFFENER.

MOUNTING CLAMP REQUIRED AT EACH HORIZONTAL STIFFENER.

U-CHANNEL POSTS SHALL BE AT LEAST 3 POUND PER FOOT FLANGED CHANNEL STEEL FABRICATED FROM STEEL CONFORMING TO A.S.T.M. A-499, GRADE 60. HOLES $\frac{3}{8}"$ IN DIAMETER SHALL BE PUNCHED THROUGH EACH POST ON ONE INCH CENTERS ALONG THE CENTERLINE OF THE POST FOR ITS FULL LENGTH.

U-CHANNEL POSTS SHALL BE GALVANIZED AFTER FABRICATION IN ACCORDANCE WITH A.S.T.M. A-123.

U-CHANNEL POSTS FOR GROUND MOUNTED SMALL SIGNS SHALL BE DRIVEN TO A DEPTH OF 3 FEET BELOW NATURAL GROUND USING A SUITABLE PROTECTIVE DRIVING CAP AND SHALL BE VERTICAL.

U-CHANNEL POST USE WILL BE LIMITED TO A TOTAL SIGN AREA OF LESS THAN 6.4 SQUARE FEET PER POST AND WITH A CENTROID LESS THAN 8' FROM THE GROUND.

STATE OF LOUISIANA
PAUL B. FOSSIER, JR.
REG. NO. 21028
REGISTERED
PROFESSIONAL ENGINEER
IN
CIVIL ENGINEERING

Paul B. Fossier, Jr. 8/31/00

SHEET NUMBER		PARISH		FEDERAL PROJECT		STATE PROJECT	
DESIGNED	A. ALLEN	CHECKED	A. ALLEN	DATE	JULY 2000	SHEET	3 OF 11
DETAILED	E. DANIEL	CHECKED	E. DANIEL	DATE	JULY 2000	SHEET	3 OF 11
REVISION DESCRIPTION							
NO. DATE BY							
BD.2.7.2.0.3 - ROADSIDE TRAFFIC SIGNS							
MOUNTING DETAILS TYPE A & B SIGNS							
BRIDGE AND STRUCTURAL DESIGN							