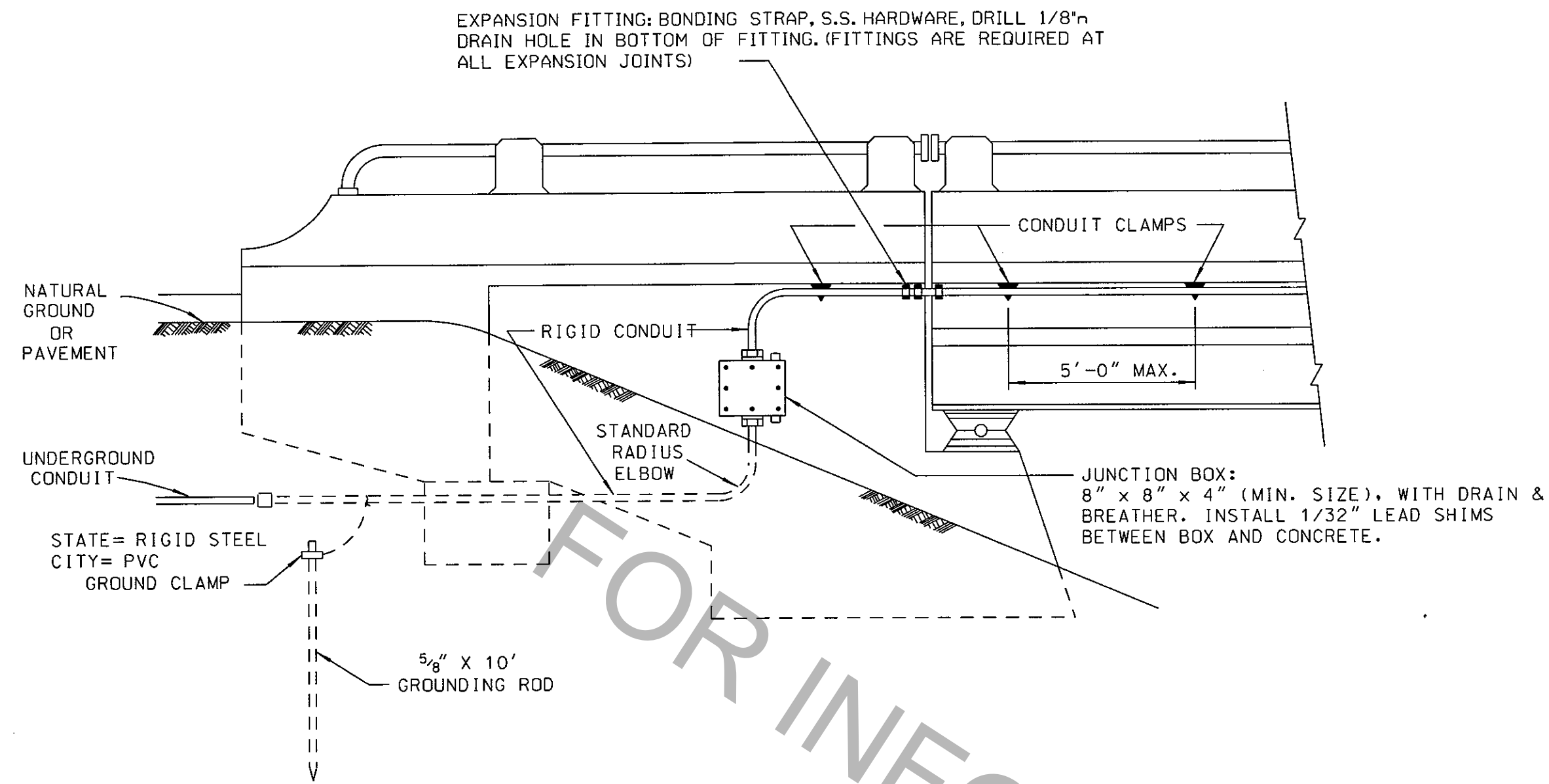
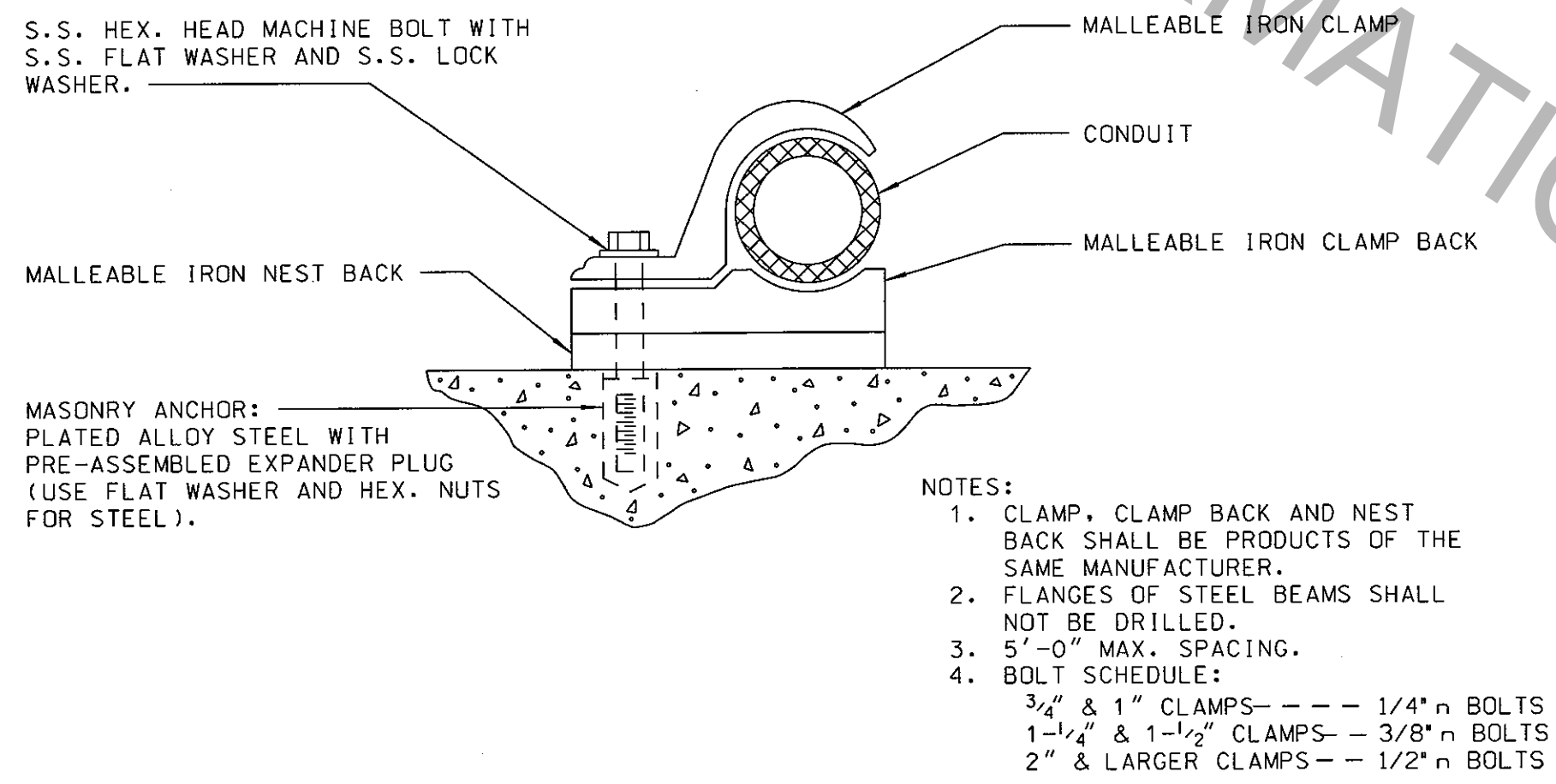


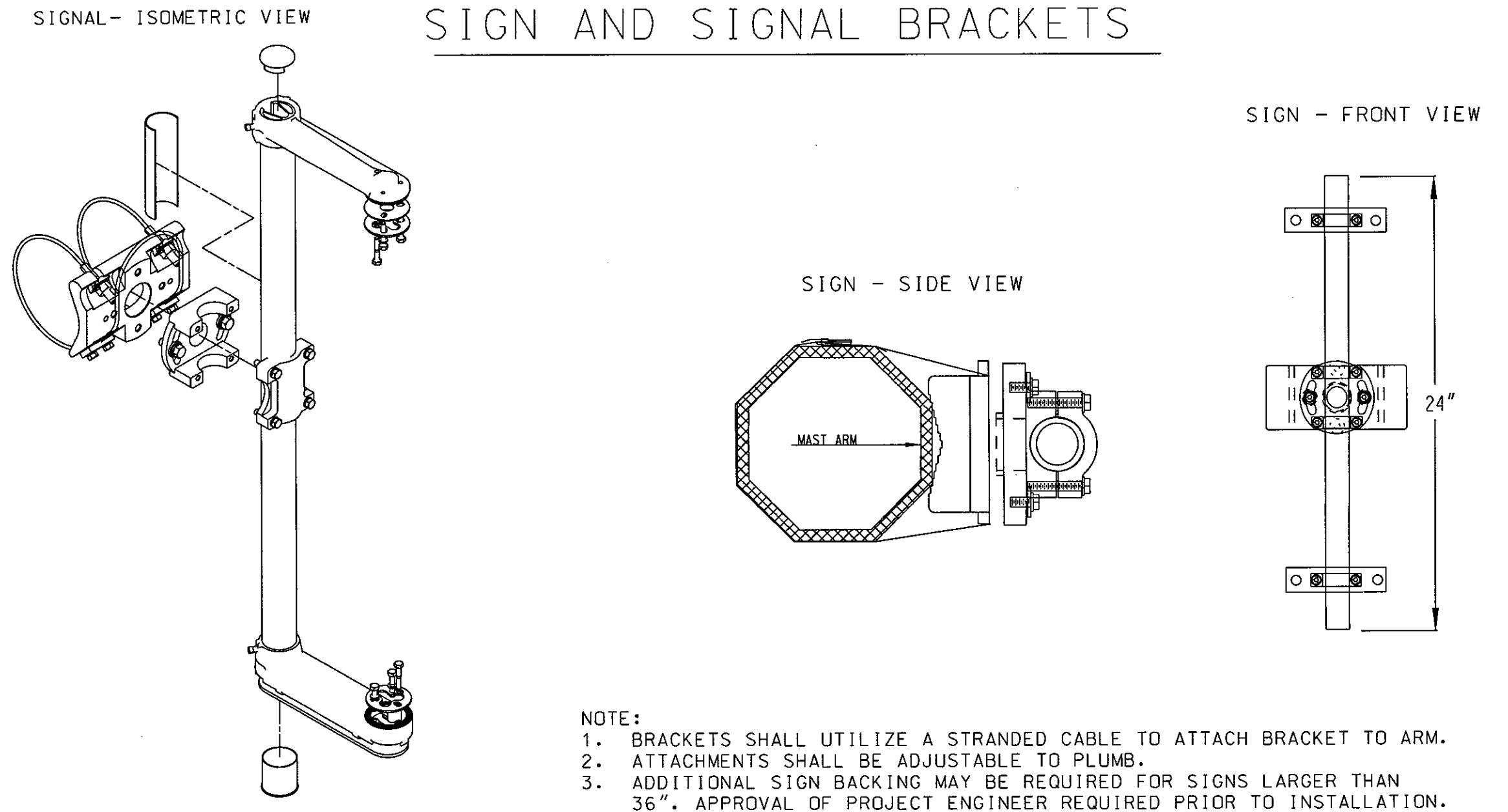
TYPICAL CONDUIT INSTALLATION ON BRIDGE STRUCTURE



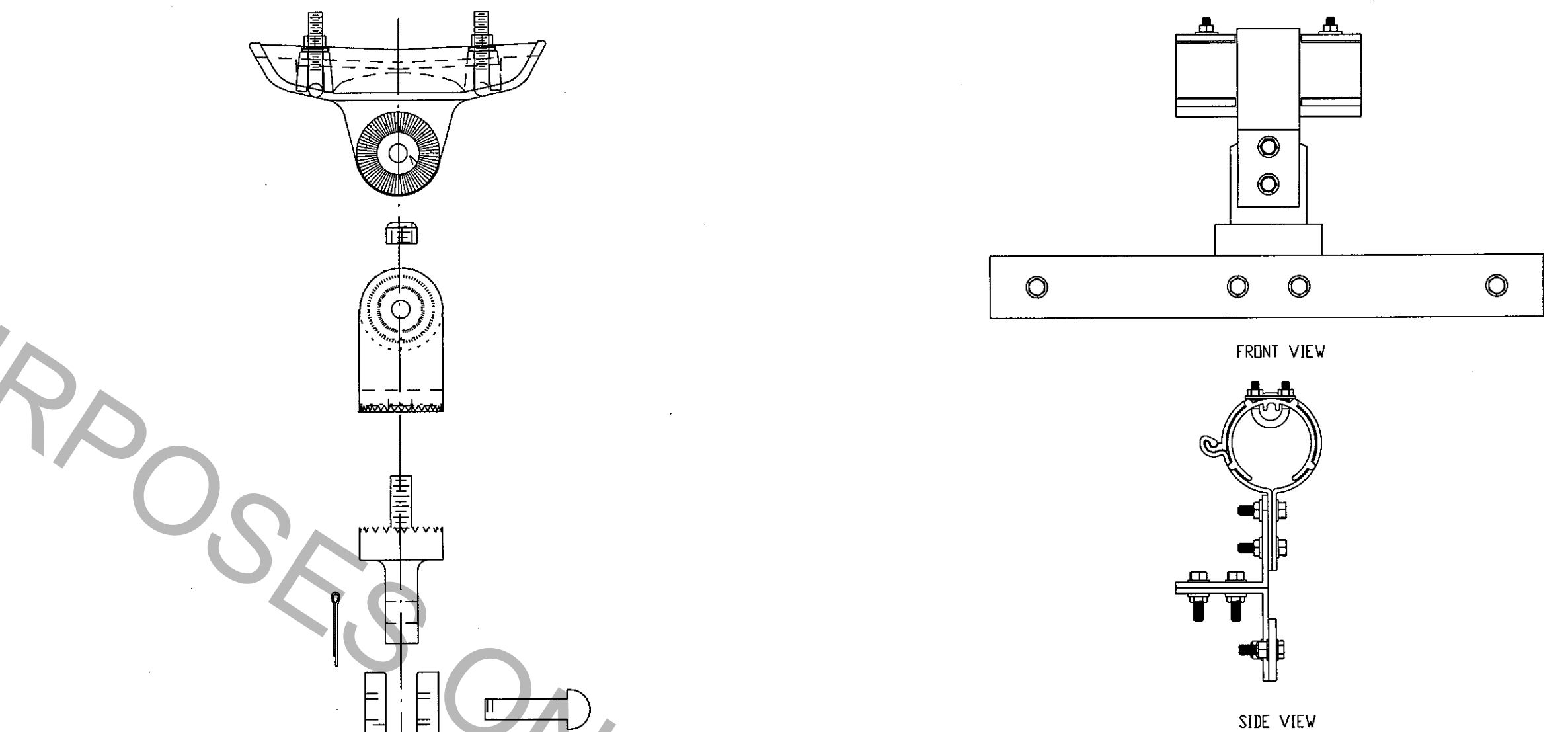
CONDUIT FASTENING DETAIL



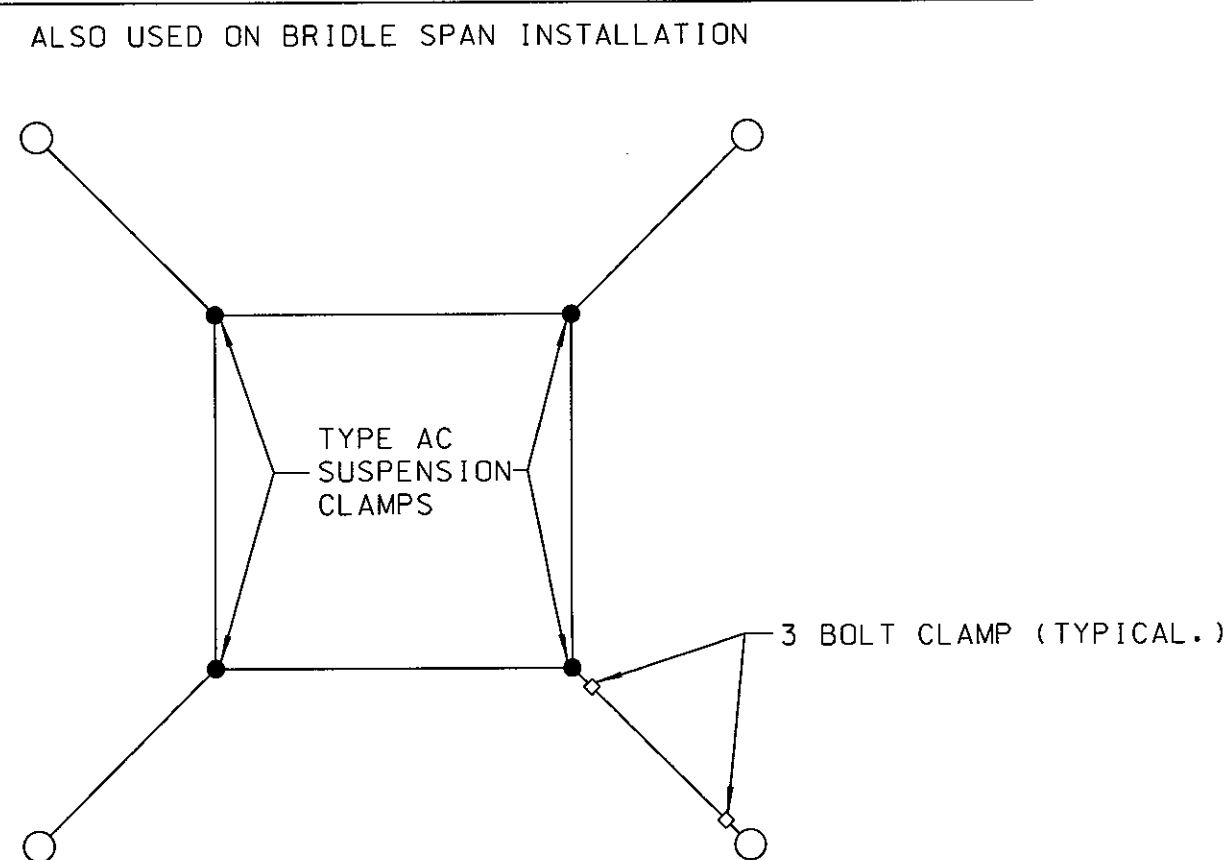
INSTALLATION DETAIL OF MAST ARM ATTACHMENTS FOR SIGN AND SIGNAL BRACKETS



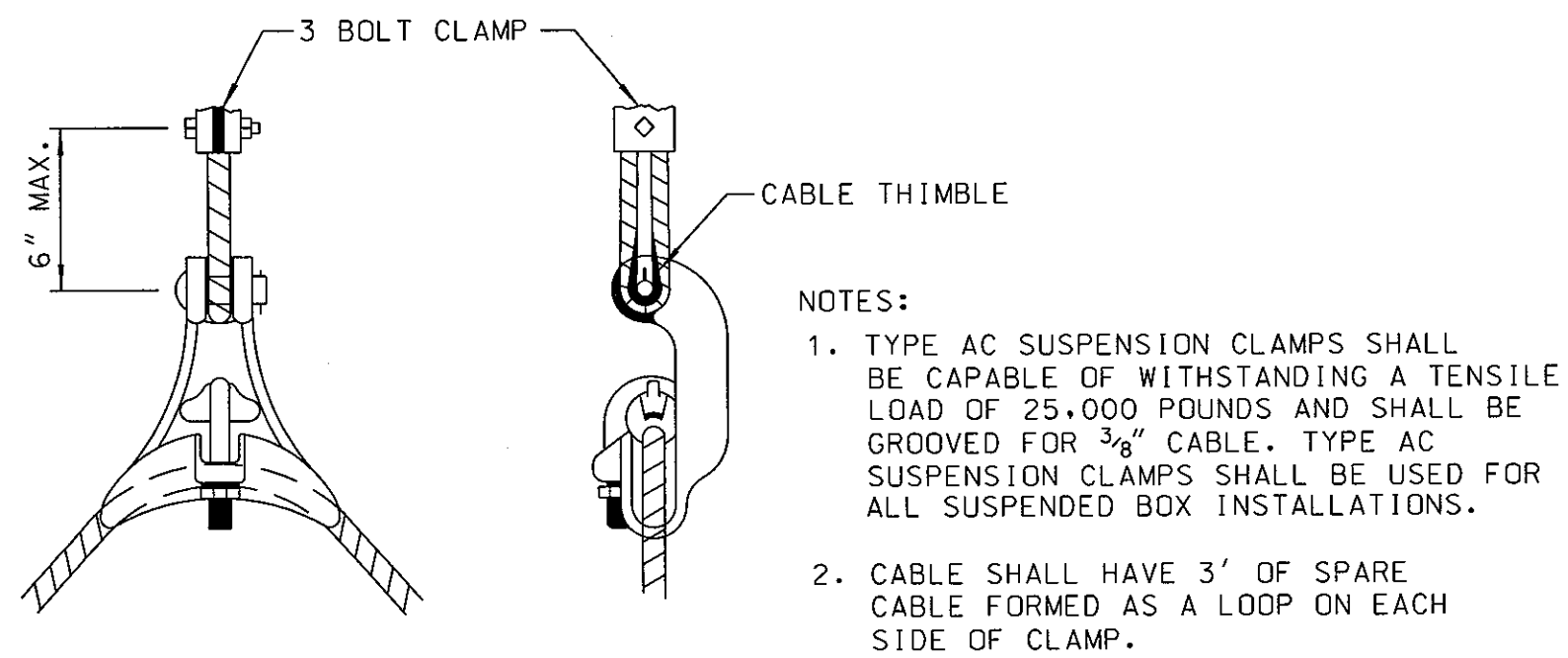
SPAN WIRE SIGN BRACKET



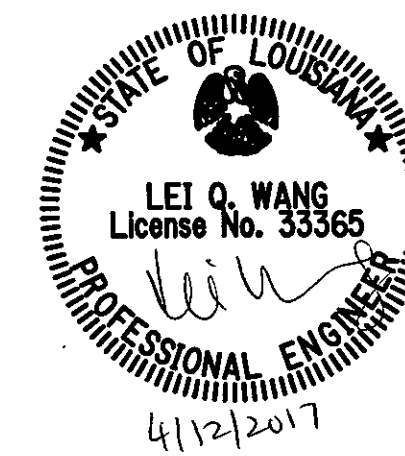
SUSPENDED BOX INSTALLATION



TYPE AC SUSPENSION CLAMP



- NOTES:**
1. ALL MATERIAL FOR DEVICES SHOWN SHALL BE CAST ALUMINUM CONSTRUCTION WITH COATING TO PREVENT OXIDATION.
 2. SIGN MOUNTING BRACKET PRE-DRILLED WITH $\frac{1}{2}$ " HOLES (SEE DRAWING).
 3. BOTTOM OF SIGN SHALL BE WEIGHTED WITH STEEL BAR PAINTED TO RESIST CORROSION. BRACKET AND WEIGHT SHALL BE ATTACHED TO SIGN WITH HDG OR STAINLESS STEEL $\frac{3}{8}$ " BOLTS, WASHERS, AND NUTS.
 4. SPAN WIRE SADDLE SHALL BE DESIGNED TO FIT A CABLE RANGE OF $\frac{3}{8}$ " - $\frac{1}{2}$ ".
 5. BRACKET SHALL BE INSTALLED SO THAT THE SIGN IS PLUMB AND PERPENDICULAR TO THE DRIVERS LINE OF VIEW.



SHEET NUMBER		PARISH		DESIGNED		DATE	
		S. MCCARROLL		CHECKED		04/12/2017	
PROJECT		FEDERAL PROJECT		DETAILED		SHEET	
STATE PROJECT		L. WANG		CHECKED		10 OF 14	
PROJECT		L. WANG		DATE		BY	
PROJECT		04/12/2017		SHEET			
PROJECT		10 OF 14		BY			
REVISION DESCRIPTION		NO.		DATE			
TRAFFIC SIGNAL STANDARD DETAILS		HARDWARE DETAILS		TSD-09		TRAFFIC ENGINEERING	