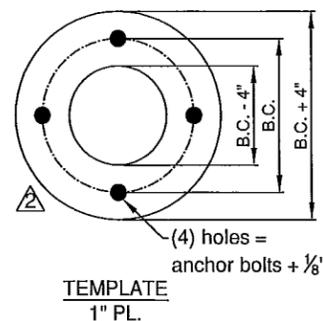
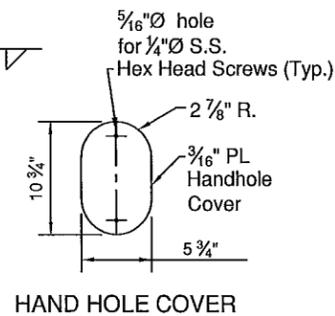
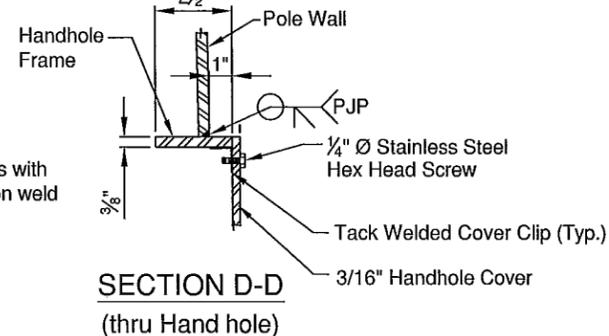
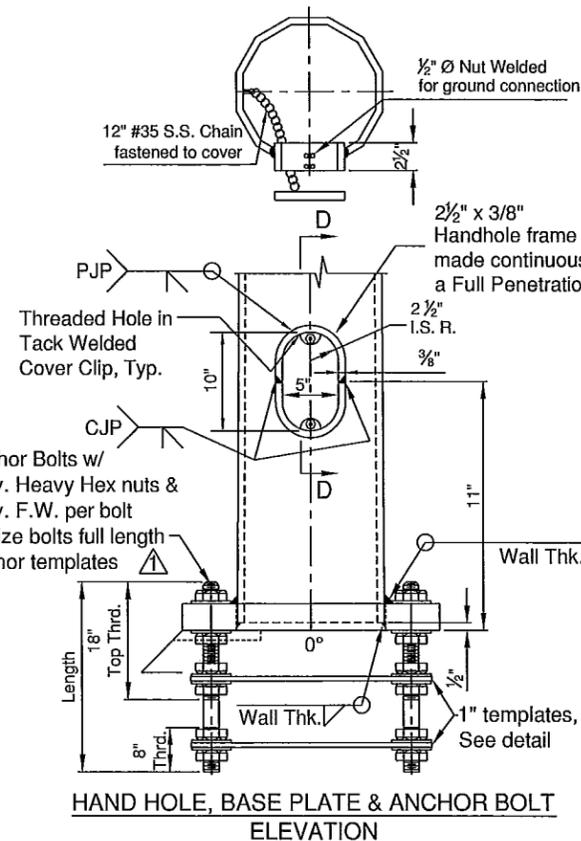
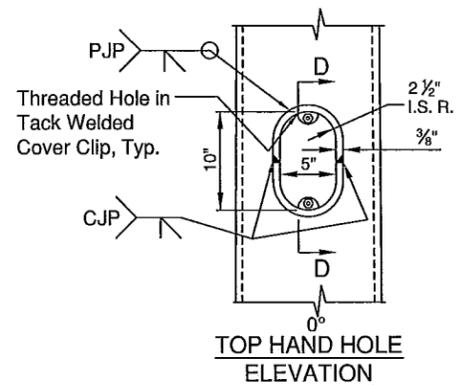


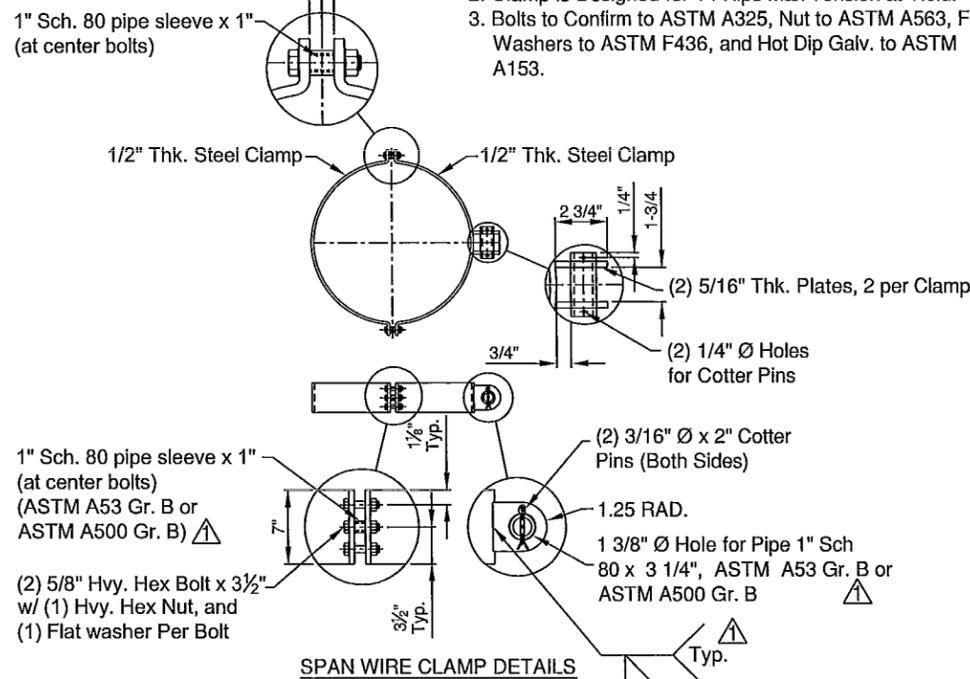
ALL OUTSIDE DIAMETER DISTANCES ARE MEASURED FLAT TO FLAT

NOTE: LONGITUDINAL SEAM WELDS WITHIN 6" OF CIRCUMFERENTIAL WELDS SHALL BE COMPLETE PENETRATION WELDS.



Notes for Clamps

1. Clamps to be H.D. Galv. to ASTM A153 and A123. (Except Cotter Pin).
2. Clamp is Designed for 14 Kips Max Tension at Yield.
3. Bolts to Conform to ASTM A325, Nut to ASTM A563, Flat Washers to ASTM F436, and Hot Dip Galv. to ASTM A153.

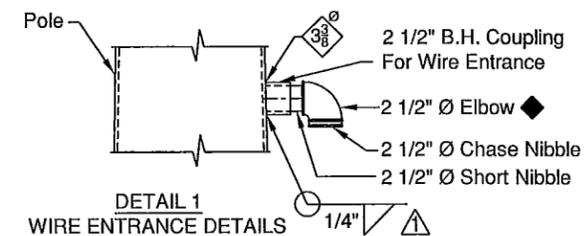
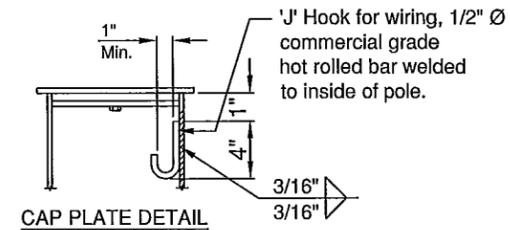
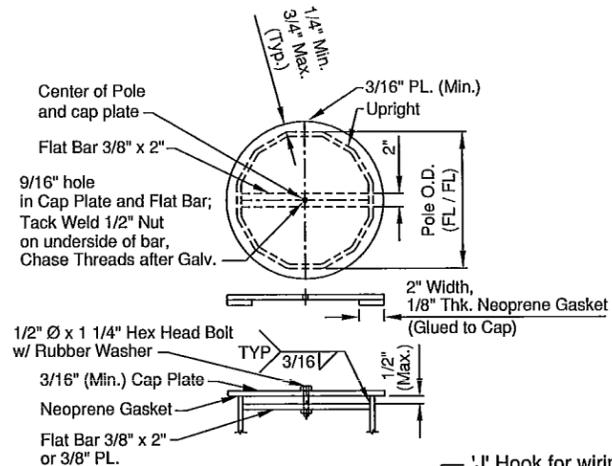


MAICO  
 SRXXX STD. NO. X — STATE ROUTE & SIGNAL STANDARD NO.  
 STA. XX+XX.XX — STATION  
 DWG. XXXXXX — APPROVED DWG. NO.  
 FAB. MM/YY — FABRICATION DATE

Pole shaft: located as shown on sh. 1

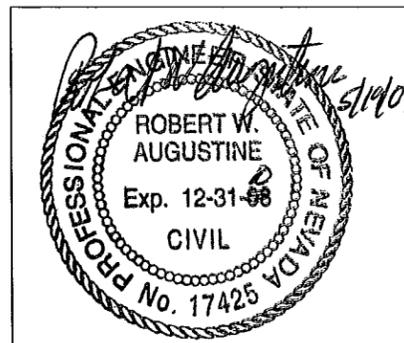
DETAIL 2  
 IDENTIFICATION TAG DETAIL

4"x6", 22 ga. Galvanized Identification Tag.  
 Affix Tag with spray on bonding agent.  
 Tag stamped as shown w/ 3/8" High text.



◆ 2 1/2" Ø weatherhead may be substituted for the elbow and nipple assembly. ▲

**APPROVED**  
 Manufacturer's Pole Plan  
 Approved For Listing As A  
 Pre-Approved Drawing  
 WSDOT Bridge & Structures Office  
 By GB Date 5-28-09



Maico Industries, Inc. 936 Highway 14 Ellsworth, KS 67439 Tel: 785-472-5390 Fax: 785-472-3729			
JOB NAME & NUMBER:			
DESCRIPTION : Washington State D.O.T. Steel Strain Pole - Type IV Class 1900 lbs - 7200 lbs		DRAWN : DS	DATE : 04/21/09
Rev. Date Descriptions Approved		CHECKED :	SCALE : NTS
▲ 04/30/09	Rev. per Washington State D.O.T.	DRAWING NUMBER : WA-SP-4 SH. 2 of 2	
▲ 05/07/09	Rev. per Washington State D.O.T.		
		REV: 2	