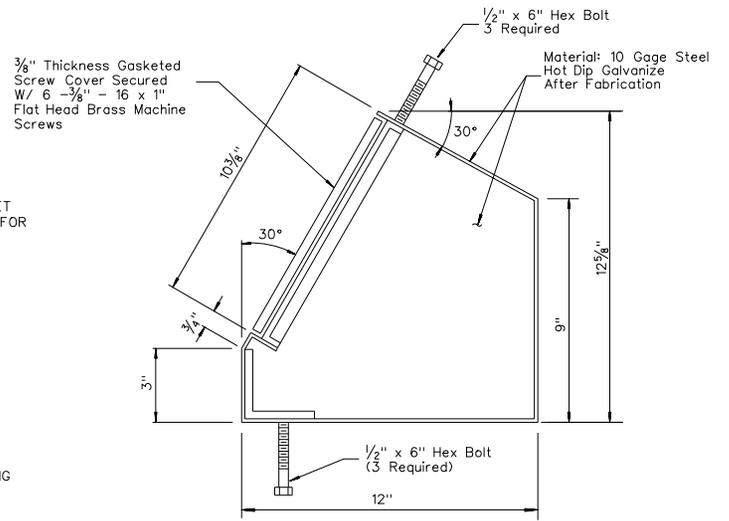


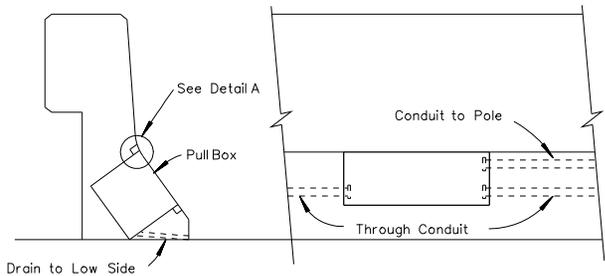
NOTES:

1. SEAM WELD CONSTRUCTION W/ 3/16" DIAMETER FILLET WELD OUTSIDE EDGES. TACK WELD CONSTRUCTION FOR INNER FRAME AND ANGLE 1/4" x 3/4" x 5" CENTERS.
2. GASKET MATERIAL 1/8" x 2" NEOPRENE EPDM AND SBR SPONGE WITH PSA.
3. WHERE CAP SCREWS ARE USED TO ATTACH COVER TO BOX, EITHER OF THE FOLLOWING METHODS OF PROVIDING ADEQUATE THREADING MAY BE USED:
 - A. TACK WELD SQUARE NUT TO BOTTOM OF FLANGE (TOTAL 4), OR
 - B. TACK WELD A 1/4" x 5/8" x 8" BAR BENEATH FLANGE (TOTAL 2).
4. DO NOT CUT OR WELD TO BRIDGE RAIL REINFORCING STEEL.

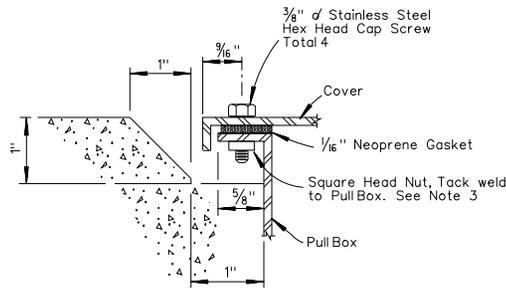


SECTION A-A

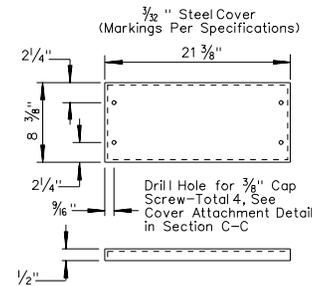
TYPE 1



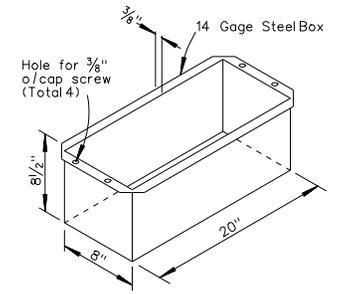
INSTALLATION IN SLOPING PARAPETS



DETAIL A



COVER DETAILS



PULL BOX DETAIL

TYPE 2

T-31

NEVADA DEPARTMENT OF TRANSPORTATION		
BRIDGE / BARRIER RAIL JUNCTION BOX TYPE 1 AND 2		
Signed Original On File	T-30.120	(623)
CHIEF SAFETY/TRAFFIC ENGR.	ADOPTED 7/96	REVISION 10/06