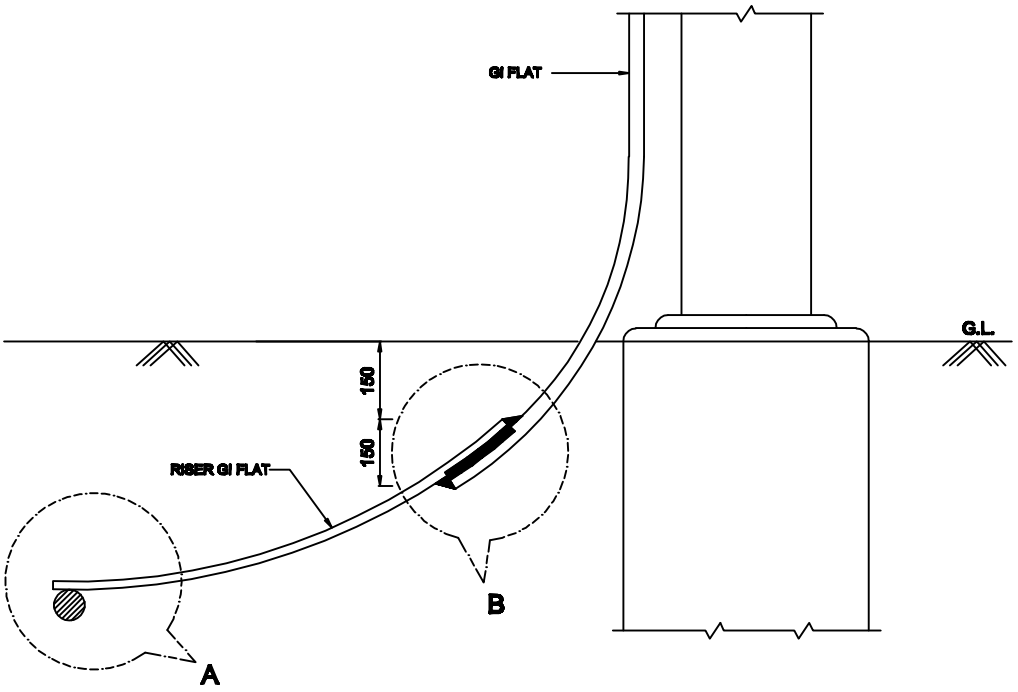
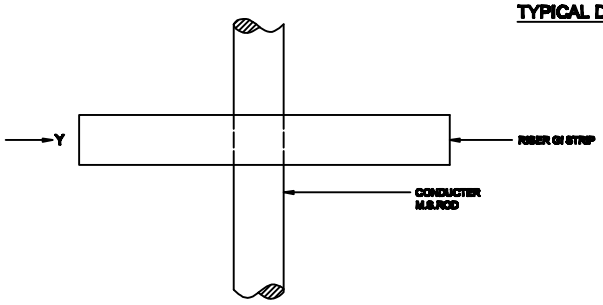
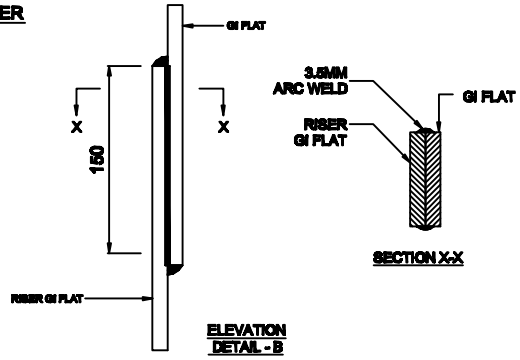


TYPICAL DETAILS OF RISER

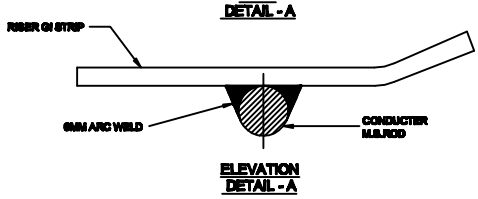


PLAN
DETAIL - A

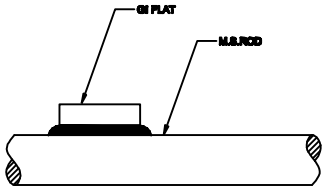


SECTION X-X

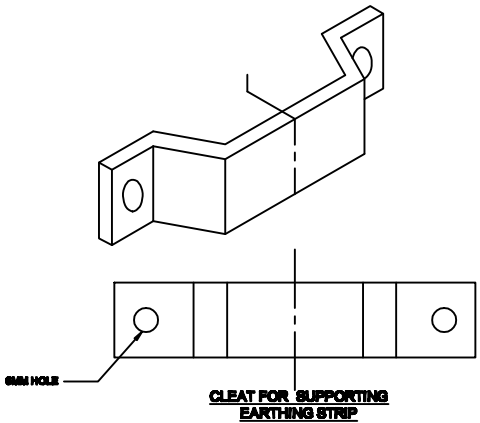
ELEVATION
DETAIL - B



ELEVATION
DETAIL - A



VIEW - Y



CLEAT FOR SUPPORTING
EARTHING STRIP

NOTE:

1. ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
2. TYPICAL ARRANGEMENT IS SHOWN WITH RISER OF GI FLAT, IF MS ROD IS USED IT WILL CHANGE ACCORDINGLY.
3. RISER FOR 66KV 50X6MM GI FLAT FOR 10KA FAULT CURRENT AND 50X8MM GI FLAT FOR 25KA FAULT CURRENT & ABOVE CLASS 75X10MM GI FLAT.
4. WELDING SHALL BE DONE ALL AROUND TO THE EXTENT POSSIBLE.

EXECUTION PURPOSE

GUJARAT ENERGY TRANSMISSION CORPN.LTD.
S.P.VIDYUT BHAVAN, RACE COURSE,
VADODARA - 390 007

Typical Arrangement of Riser for Earthing System

		DRAWN:	CHECKED:	APPD:		SIZE:
		N.P.P.	P.B.M.	EE (ENGG) ACE (ENGG)		A4
R0	FIRST PREPARATION	SCALE:	DATE:	DRG. NO:	SHEET:	REV:
REV:	DESCRIPTION:	N.T.S.	01-06-08	GETCO / E / STD / P-012	04 OF 24	R0