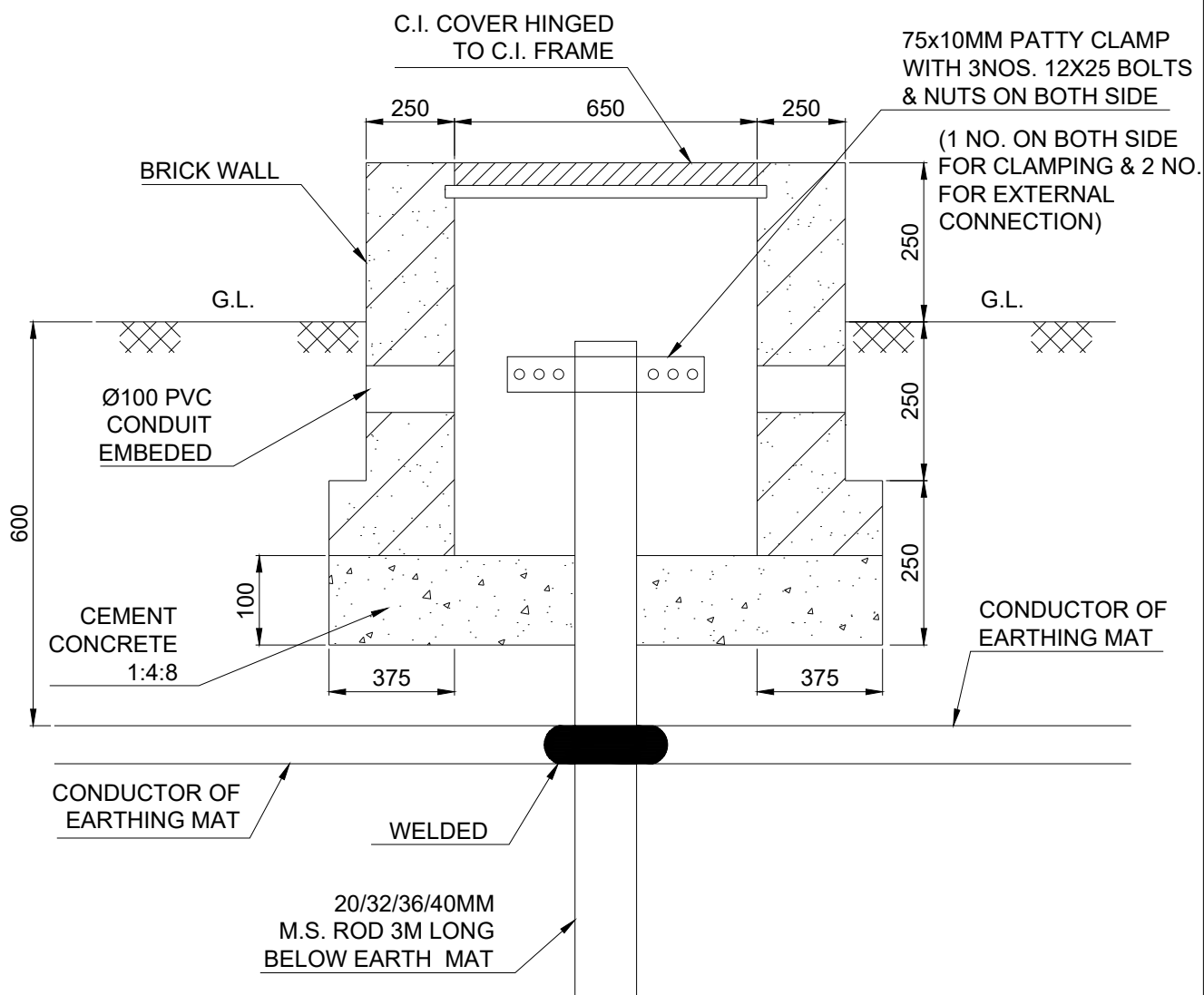




NOTE:-

THIS TEST PIT IS TO BE PROVIDED TO UNTREATED EARTH ELECTRODE AND TO BE JOINED WITH MAIN MESH FOR THE PURPOSE OF :

1. TO MEASURE THE EARTH RESISTANCE OF MAIN MESH. (DURING SHUTDOWN)
2. TO PROVIDE EXTERNAL EARTH CONNECTION TO THE EQUIPMENT / DEVICE TO BE CONNECTED TEMPORARILY.
3. IT'S WORKING SPACE IS REVISED FROM 400 TO 650MM AS PER CBIP MANUAL ON EARTHING SYSTEM # 302.

EXECUTION PURPOSE



GUJARAT ENERGY TRANSMISSION CORPN.LTD.

S.P.VIDYUT BHAVAN, RACE COURSE,
VADODARA - 390 007

**Typical Arrangement of Earth Test Pit
(Check Pit)**

		DRAWN:	CHECKED:	APPD:		SIZE:
		N.P.P.	P.B.M.	EE (ENGG) ACE (ENGG)		A4
R1	REVISED AS PER FIELD INPUT & CBIP MANUAL # 302	SCALE:	DATE:	DRG. NO:	SHEET:	REV:
R0	FIRST PREPARATION DATE :- 01-08-2007	N.T.S.	01-06-08	GETCO / E / STD / P-011	1 OF 2	R1
REV:	DESCRIPTION:					