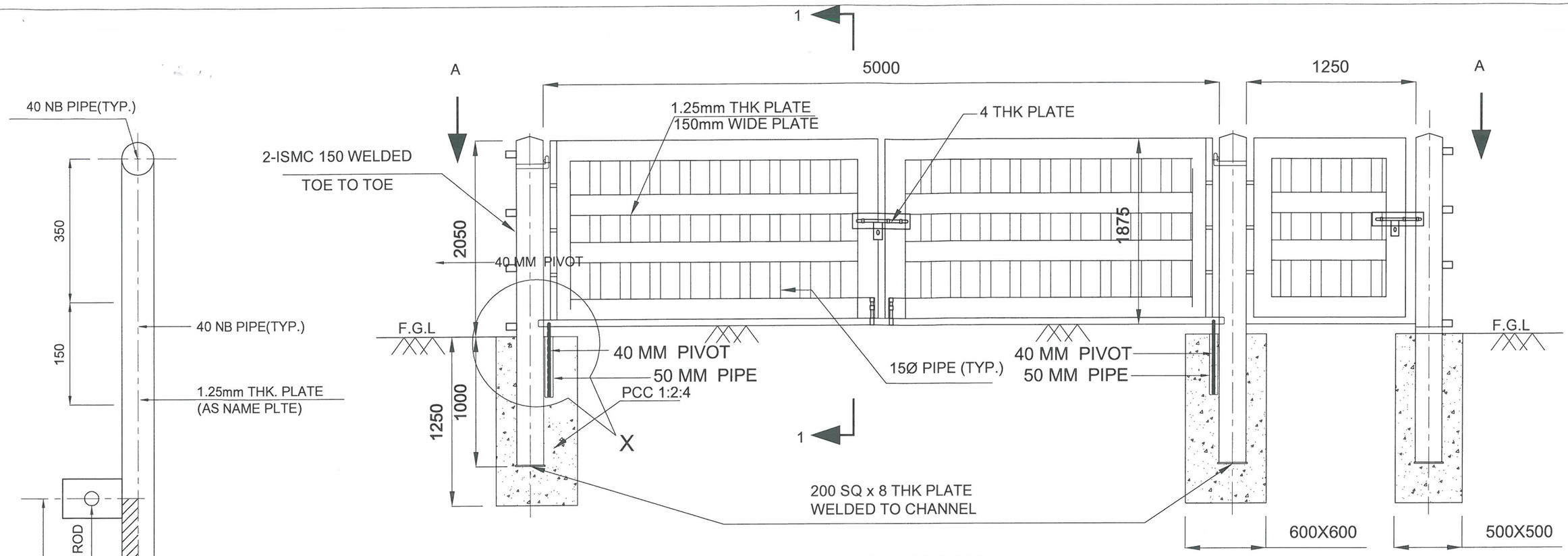


SWITCHYARD FENCING GATE DETAIL

APPROVED BY ED (ENGG.TL-SS-CIVIL) VIDE NOTE REFERENCE NO. C/ENGG/STD.DRG. /Civil Works/03/2016 DTD . 20 . 12 . 2016

NOTES:

1. ALL DIMENSIONS ARE IN MM & ELEVATION ARE IN METER UNLESS NOTED OTHERWISE
2. ALL LEAN CONC. SHALL BE PCC (1:4:8)UNLESS NITED OTHERWISE.
3. UNLESS NOTED OTHERWISE LAP/ANCHOR LENGTH SHALL BE 50 TIMES THE DIA OF BARS
4. ALL STRUCTURAL STEEL CONFORM TO IS:2062 &SHALL PAINTED WITH A COAT OF APPROVED STEEL PRIMER &TWO COATS OF SYNTHETIC ENAMEL. PAINT UNLESS NOTED OTHERWISE.
5. DROP BOLTS SHOULD BO PROVIDED ON THE FAR SIDE ONLY.
6. ALL WELDS ARE 6MM THK. FILLET WELDS UNLESS NOTED OTHERWISE.
7. GATE & M.S.HOOKS TO BE PAINTED WITH ONE COAT APPROVED STEEL PRIMER BEFORE ERECTION &TWO COATS OF SYNTHETIC PAINTS AFTER ERECTION.
8. STRUCTURAL PIPES SHALL BE MEDIUM TYPE CONFORMING TO IS 1161/806

RELEASED FOR TENDER/CONSTRUCTION.

REV.	DESCRIPTION	PREP.	REVD.	REVD.	REVD.	REVD.	APPD.	DATE
		JE(ENGG-CIVIL)	ACDE(ENGG-CIVIL)	CDE (ENGG-CIVIL)	ASTT.GM(ENGG-CIVIL)	AGM (ENGG-CIVIL)	GM (ENGG-CIVIL)	
0.	REVISED AS MARKED							10/1/17

POWER GRID CORPORATION OF INDIA LIMITED
(A Government of India Enterprise)

TITLE: STANDARD SWITCHYARD GATE

SUB TITLE: DETAILS OF SWITCHYARD GATE

DRAWING NO: C:ENGG/CVL/SYD/GATE/2016/01 OF 01

SCALE NTS | REV 0