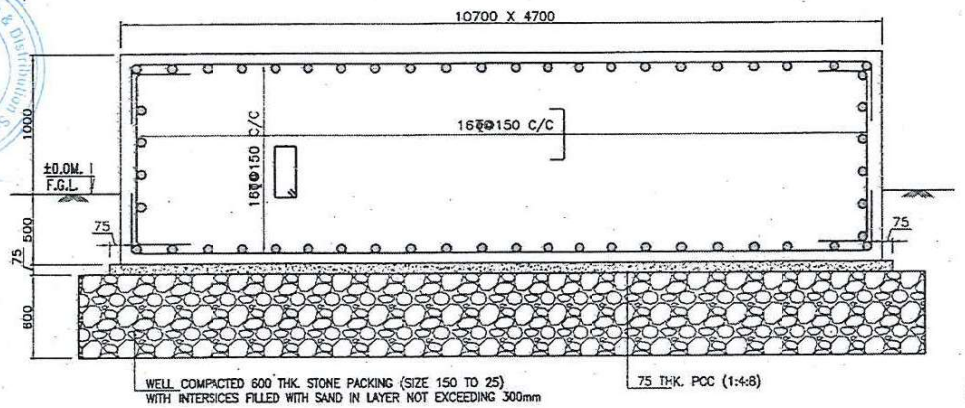
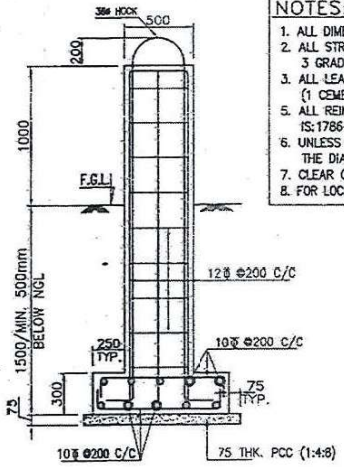
DFDGS DRAWING NO. :5427FS0SS-ITA-400-STD-S3-S7170-CIF-1801



SECTION A–A

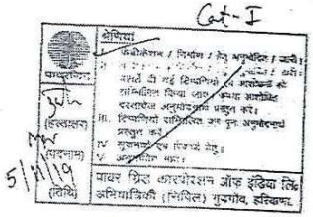


SECTION B–B

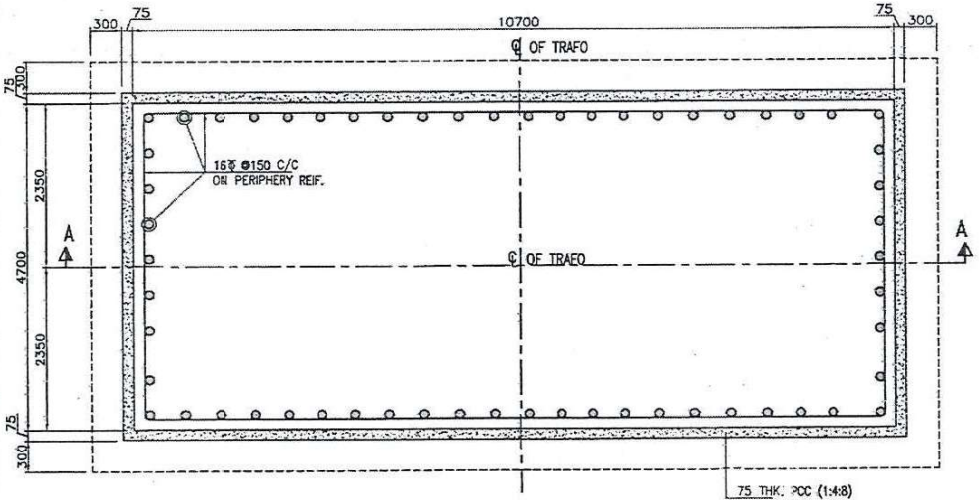
NOTES:–

1. ALL DIMENSIONS ARE IN MM. UNLESS NOTED OTHERWISE.
2. ALL STRUCTURAL CONCRETE SHALL BE 1:1.5:3 (1 CEMENT: 1.5COARCE SAND: 3 GRADED STONE AGGREGATE OF 20mm NOMINAL SIZE)
3. ALL LEAN CONCRETE SHALL BE 75MM THK. AND OF GRADE 1:4:8 (1 CEMENT 4: COURSE S: GRADED STONE AGGREGATE 40mm NOMINAL SIZE)
5. ALL REINFORCEMENT STEEL BARS (DENOTED AS ϕ) SHALL CONFORM TO IS:1786–1985 OF GRADE Fe 415 OR TMT BARS OF EQUAL GRADE. Fe-500
6. UNLESS NOTED OTHERWISE LAP/ANCHOR LENGTH SHALL BE 50 TIMES THE DIA OF BAR.
7. CLEAR COVER TO MAIN REINFORCEMENT SHALL BE 50 MM.
8. FOR LOCATION OF DG SET FOUNDATION REFER LAYOUT OF RESPECTIVE SUBSTATION.

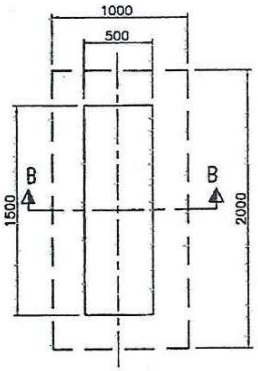
Cat-I



Sr. Dgm (Civil) Jan 5/11/19



FOUNDATION PLAN



PLAN OF PULLING BLOCK

CONTROLLED COPY

☑ APPROVAL	☐ AS BUILT
☐ PROTO	☐ CONSTRUCTION
☐ PLANNING	☐ REFERENCE
☐ MANUFACTURING	☐ INDENT
☐ RECORD	☐ EXECUTION

GE T&D India Limited
DT. 25/10/2019 AUTH SIG.

REFERENCE DRAWING NO.	DESCRIPTION	GENERAL NOTES

REV.	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED	STATUS
R0	FIRST ISSUE	25.10.19	RJC	CIVIL / MECH.	SKL 25.10.19	FOR APPROVAL

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

2nd FLOOR, PLOT No.-2 SECTOR-29 GURGAON-122 001 (HARYANA).

PROJECT: Substation package 01 for Extension of a)Kaithal 2S, b)Kaithal 3S, c)Agra 3S, d)Bhiwani 2S under NRSS-XXXIV; Extension of Nagpur under Rihand Ganga ERP Scheme Extension of Amritsar 2S under NRSS-XIII Part-B; Extension of Rod 2S under Strengthening in NR-WR Transmission Corridor scheme for HVDC in Chhattisgarh and 1*500MVA ,400/220/33 kV 3 Ph spare transformer at Neemrana s/s under Augmentation of Transformer in Northern Region Part-4.

LOA No.: CC-CS/32(-NR2/SS-2797/3/G1/NOA-1/5328 DATED23.9.2019

TITLE: TYP. PLATFORM DETAILS OF SPARE 315/500 MVA TRANSFORMER AT ITARSI SUBSTATION

GET & D INDIA LTD. (A JOINT VENTURE BETWEEN GE T&D INDIA LTD. AND POWER GRID CORPORATION OF INDIA LTD.)

DRAWING No. 5427FS0SS-ITA-400-STD-S3-S7170-CIF-1801

TOTAL SH. 001 | SHT. No. 001 | REV. R0

SCALE: 1:100 | A3

This drawing and design is the property of <GE T & D INDIA> and must not be copied or lent without prior permission in writing

POWER GRID CORPORATION OF INDIA LTD. Transmission System Planning Department

Tashkent Transmission & Distribution System Pvt. Ltd.

5827