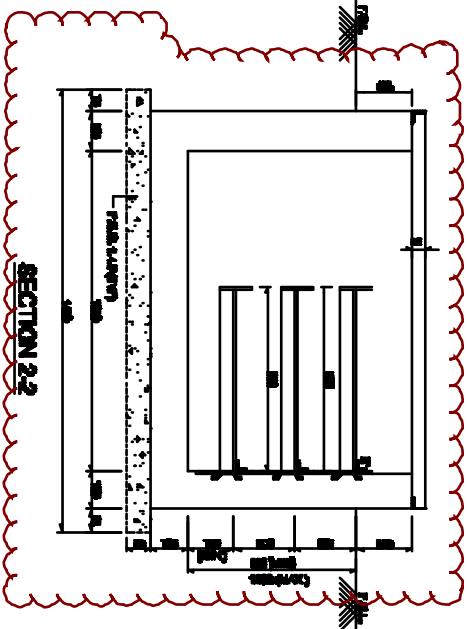
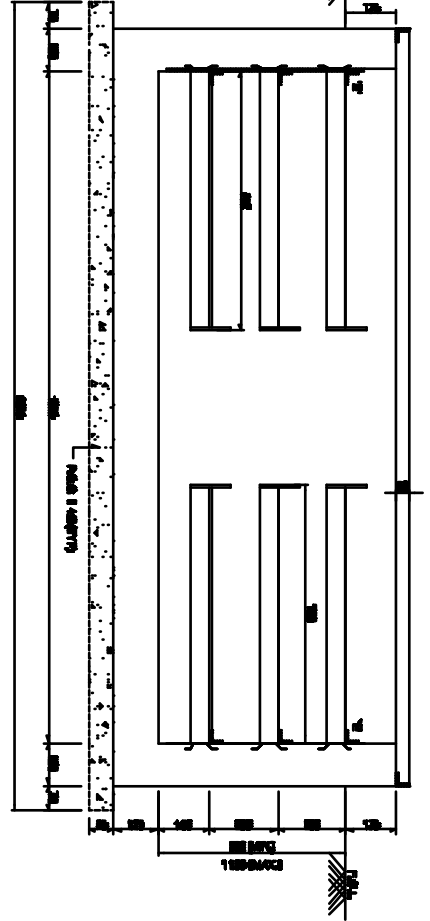


General Notes

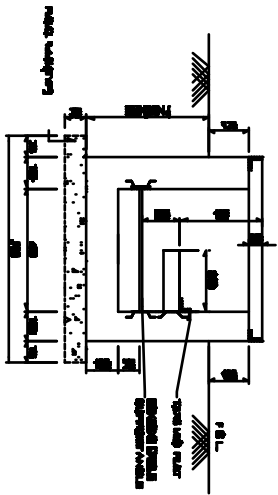
- 1/ ALL DIMENSIONS ARE IN MM. UNLESS NOTED OTHERWISE.
- 2/ DO NOT SCALE THE DRAWING. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
- 3/ L.P. LENGTH SHALL BE 47 METERS OR BAR APPROXIMATE IDEAL COVER TO RISE/20 UNDER + 25mm FOR TOP SIZE OF BOTTOM S.A.B = 50mm FOR 01 TH SIZE OF WALL.
- 4/ ALL R.I.D SHALL BE OF BRASS 1025 UNLESS NOTED OTHERWISE.
- 5/ FISHING HOLES SHALL BE PROVIDED IN EVERY APPROXIMATE LOCATIONS TO THE CABLES REFER APPROVED CABLE TRENCH LAYOUT.
- 6/ F.A.L. BANDS/ETI FINISHED FINISH LEVEL.
- 7/ EQUAL TOLERANCE SHALL HAVE A SLOPE OF 1:100 IN THE DIRECTION OF WATER RUN AWAY FROM THE BUILDING.
- 8/ TREATING CONCRETE OF 50kg & 5.6 MPa SHALL BE KEPT TO THE CABLE SUPPORTING STRUCTURE BEFORE INSTALLATION OF CABLE.
- 9/ ALL STEEL STRUCTURES & SLAB SHALL BE PAINTED WITH ANTI-CORROSION PAINT OR A COAT OF SILICATE PRAIMER BEFORE INSTALLATION OF CABLES. EXISTING CONCRETE SHALL BE PAINTED W.P.
- 10/ CONSTRUCTION JNT SHALL BE PROVIDED AT 5M OR AS PER SITE REQUIREMENT BUT NOT EXCEEDING 50M.
- 11/ ALL SUPPORT ANGLES SHALL BE GALVANIZED.
- 12/ TRANSFORMER SHALL 2500 SHALL BE PROVIDED AT EACH SUPPORT ANGLE SHALL.
- 13/ THE CABLE CONDUITS OF 50 SHALL BE PROVIDED ON THE TOP OF EACH CABLE TRENCH 500MM.
- 14/ TRIGGER EXPANSIVE SW. IS ENGINEERS AT FINISHING LEVEL. IT SHALL BE PROVIDED TO A MINIMUM DEPTH OF 300 MM AND SHALL BE PROVIDED BY ALL CONTRACTORS LOCALLY AVAILABLE C.M.S MATERIAL.
- 15/ ALL REINFORCEMENT BARS (R) SHALL CONFORM TO IS 1786-1983 OR CABLE FROM



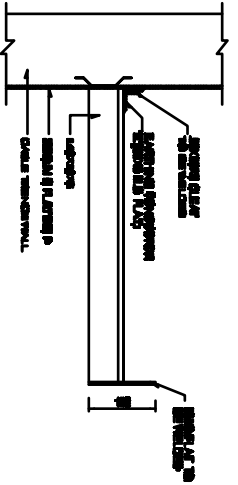
Replaced with Section 2A-2A



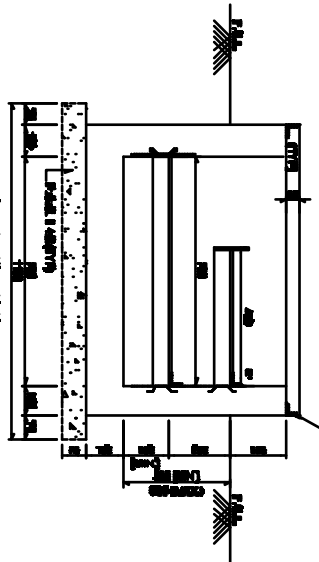
SECTION 1-1



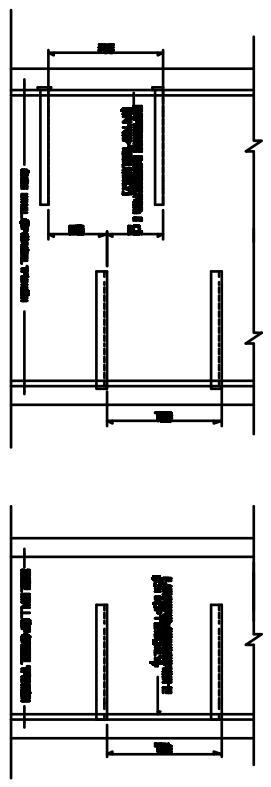
SECTION 4-4



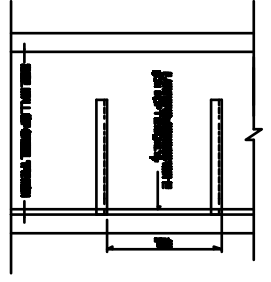
TYPICAL CABLE SUPPORT



SECTION 2-2



SECTION 1-1



SECTION 4-4

APPROVED BY ED RNO.-S/SH & I/L VICE NOTE SHEET
 Md - C/ENCS/CIVIL/STO/CON/MSD Dated 09/02/2012

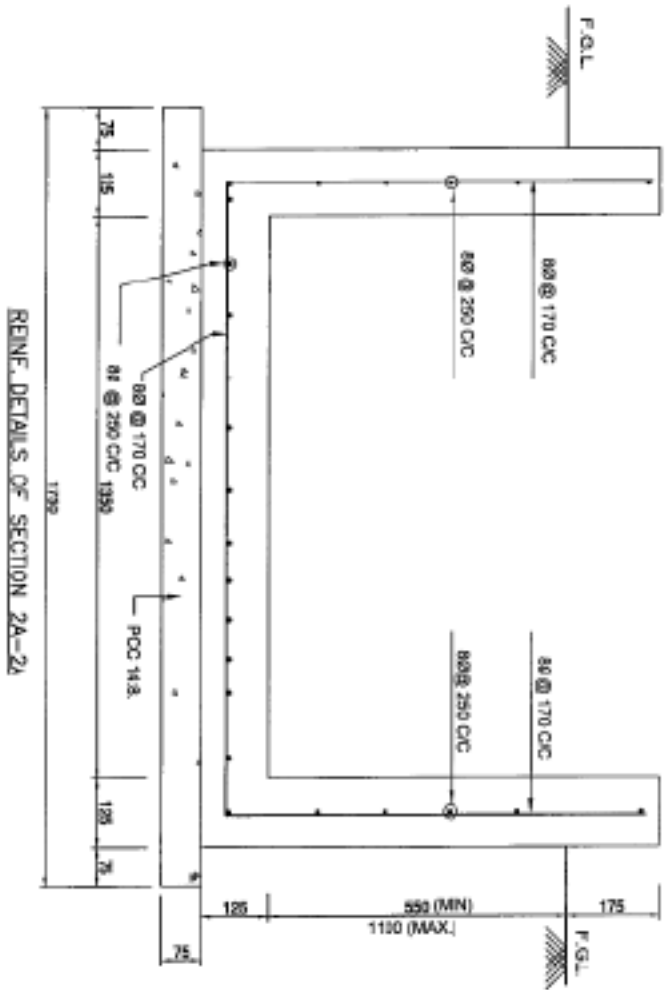
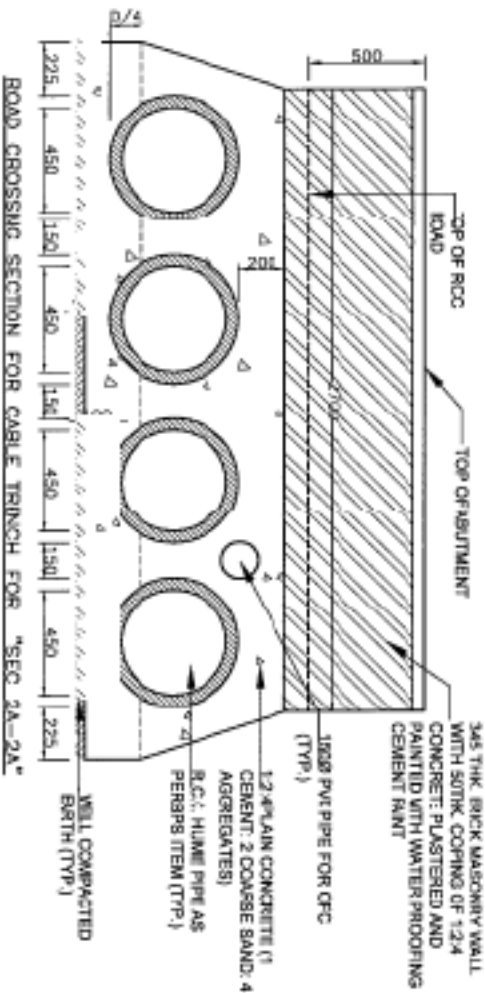
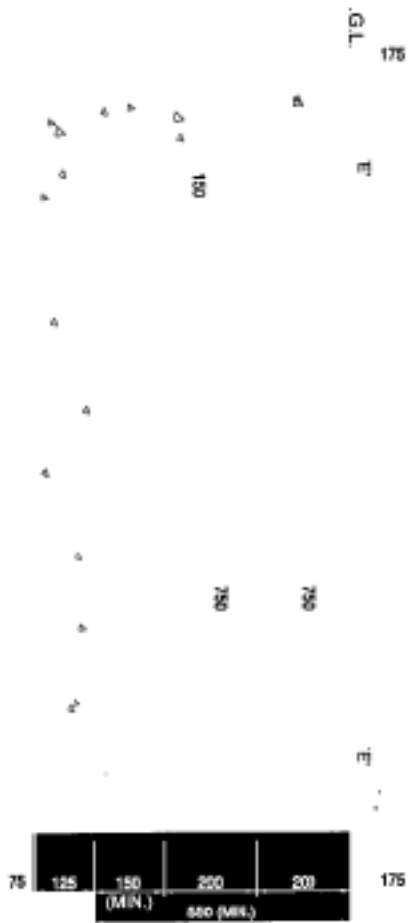
NO.	REVISION/ISSUE	DATE
1.	RD	09/02/2012

DRAWING NO	C/ENCS/STO/MSD/CT/01
SCALE	1:1

PROJECT: STANDARD CABLE TRENCHES

TITLE: DETAILS OF CABLE TRENCH SECTIONS

POWER GRID CORPORATION OF INDIA LIMITED
 (Mumbai)



NOTES:

1. ALL DIMENSIONS ARE IN MM. UNLESS NOTED OTHERWISE.
2. DO NOT SCALE THE DRAWING. ONLY WRITTEN DIMENSIONS TO BE FOLLOWED.
3. FOR GENERAL NOTES REFER STANDARD CABLE TRENCH DRAWING.
4. FOR LOCATION OF CABLE TRENCH SECTIONS 2A-2A REFER APPROVED GA PLAN OF CABLE TRENCH

1000
10/11/16