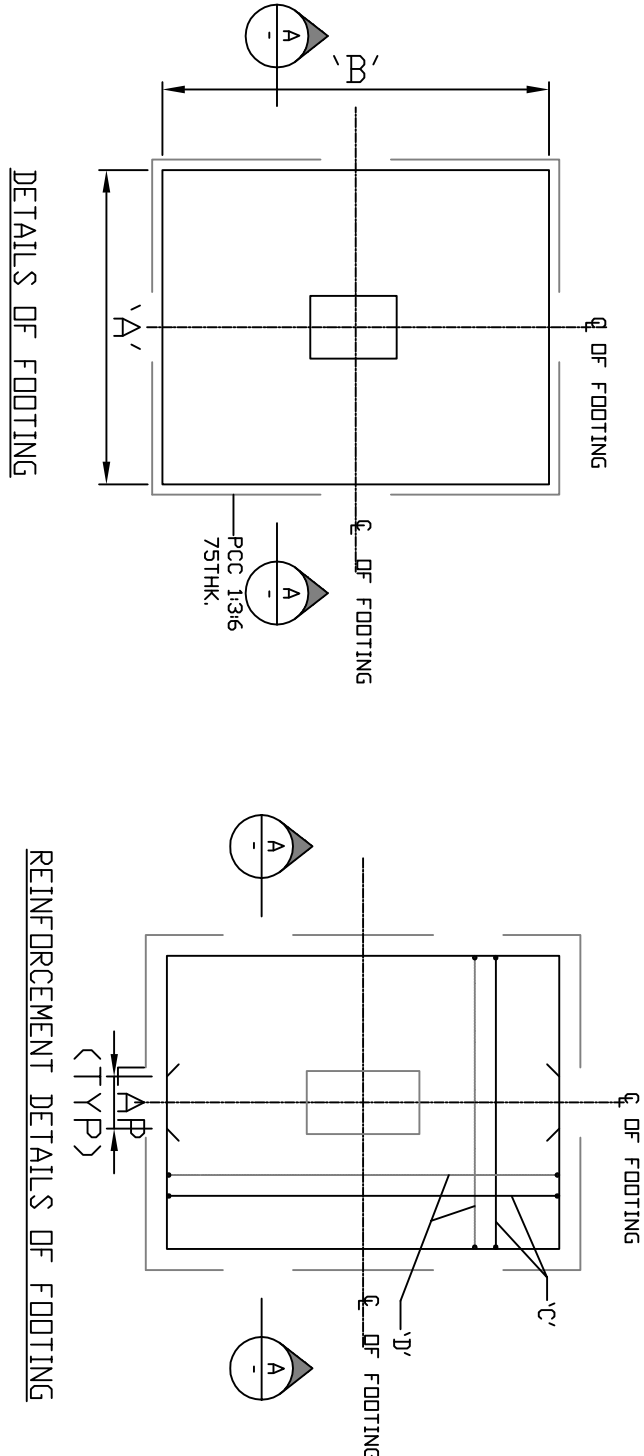
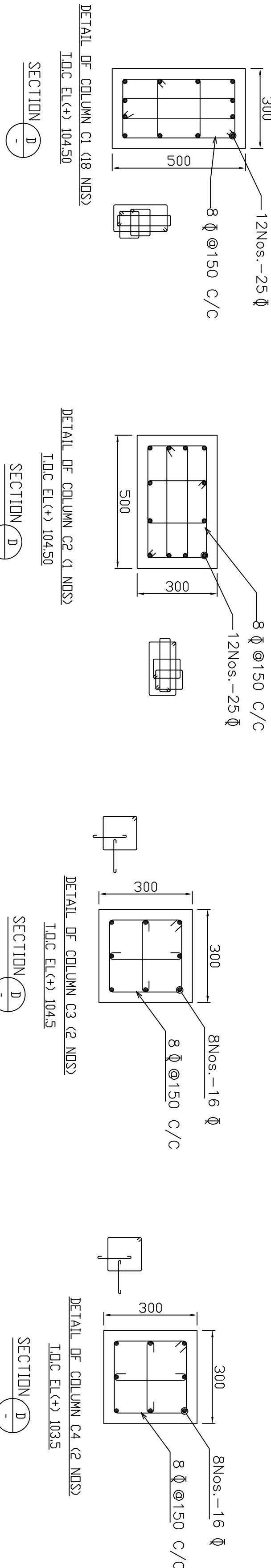
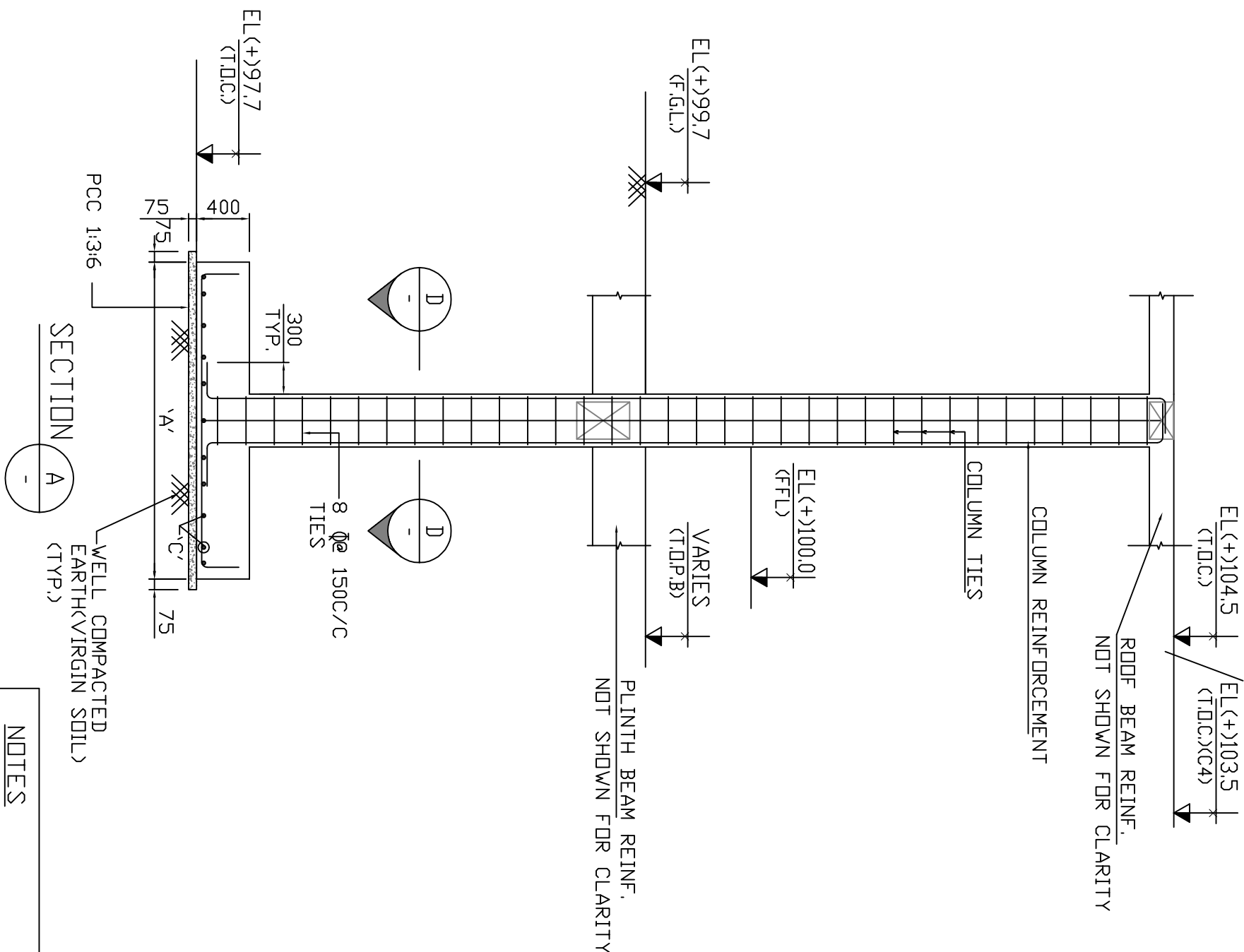


FOUNDATION LAYOUT
(SCALE-1:100)



SCHEDULE OF FOOTING SIZES & REINFORCEMENT			
FDN MARK	QTY.	DIMENSIONS(mm)	REINFORCEMENT
F1	19	2400	2400
F2	4	1500	1500

BILL OF MATERIALS (APPROX)			
DESCRIPTION	PCC (M ³)	CONCRETE (M ³)	REINFORCEMENT (KG)
FOOTING	165	520	31
COLUMN	-	250	659
TOTAL	165	770	659

FOR TENDER PURPOSE ONLY.
FINAL DETAILS SHALL BE FURNISHED
DURING DETAILED ENGINEERING.

NOTES

- ALL DIMENSIONS ARE IN MILLIMETRES AND LEVELS ARE IN METRES UNL.
 - ALL RCC WORK SHALL BE OF M-25 GRADE (DESIGN MIX) AS PER IS-456, UNL.
 - ALL REINFORCEMENT MARKED 'Ø' SHALL CONFORM TO IS1786 AND Ø SHALL CONFORM TO IS 432 (PART -1)
 - REINFORCEMENT STEEL SHALL BE OF F450(M20) GRADE, CONFORMING TO IS1786.
 - FOR CLEAR COVER TO MAIN REINFORCEMENT SHALL BE 40MM FOR COLUMNS AND 50MM FOR FOOTINGS.
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH TERMS AND CONDITIONS OF THE CONTRACT AND SPECIFICATIONS & REFERENCE DRAWINGS.
 - BENDING & FIXING OF REINFORCEMENT SHALL BE AS PER IS 2502.
 - NO DIMENSIONS FROM THIS DRAWING ARE TO BE SCALED OFF AND ONLY DIMENSIONS SHOWN SHALL BE FOLLOWED.
 - CHECK ALL DIMENSIONS, CO-ORDINATES & ELEVATIONS IMMEDIATELY, REPORT DISCREPANCIES, CONFLICTS OR ERRORS FOR CLARIFICATION PRIOR TO COMMENCING WORK.
 - FOR LOCATION & DETAILS OF RESS, REFER ARRAY LAYOUT.
 - ALL CONCRETE WORKS SHALL BE IN ACCORDANCE WITH IS 456-2000
- LEGEND
- | | | | |
|-------|-------------------------|-------|--------------------------|
| EL | - ELEVATION | F.F.L | - FINISHED FLOOR LEVEL |
| TOG | - TOP OF GROUTING | E/F | - EACH FACE |
| TOC | - TOP OF CONCRETE | B/W | - BOTH WAYS |
| F.G.L | - FINISHED GROUND LEVEL | TOP-W | - TOP OF PARAPET WALL |
| TOP-B | - TOP OF PLINTH BEAM | UNO | - UNLESS NOTED OTHERWISE |
- REFERENCE
- PY-LE-10088-1260-02- PRESS ROOM EQUIPMENT LAYOUT
 - PY-DA-10088-1260-01- PRESS ROOM ARCHITECTURAL DWGS.

INVENTORY NO	SIGN. AND DATE	REF. DRG. NO.	COMPUTER FILE NAME

GENERAL DIMENSIONAL LIMITS, FITS & TOLERANCES AS PER HY0230261											
REV.	DATE	CHD/APPD	REV.	DATE	CHD/APPD	REV.	DATE	CHD/APPD	REV.	DATE	CHD/APPD
1			2			3			4		
5			6			7			8		
9			10			11			12		

PROJECT :		65MWP SOLAR POWER PLANT	
CUSTOMER :		NEYVELL LIGNITE CORPORATION LTD.	
CONSULTANT :		NEYVELL-TAMILNADU	
BHARAT HEAVY ELECTRICALS LTD.		UNIT : P&SD-HYDERABAD	
DRN		SIGN.	
PVG		DATE	
EC		17.09.16	
APPD		N.A.	
DEPT.		SCALE	
P&SD		1:100	
CODE		WEIGHT (KG) REF. TO ASSY. DRG.	
450		N.A.	
TITLE		CARD	
PRESS-FOUNDATION LAYOUT		PY-DR-1-M088-1260-01	
AND DETAILS (40MM BLOCK)		SHT No 00	
		NO. OF SHT. 00	
		REV	
		N.A.	