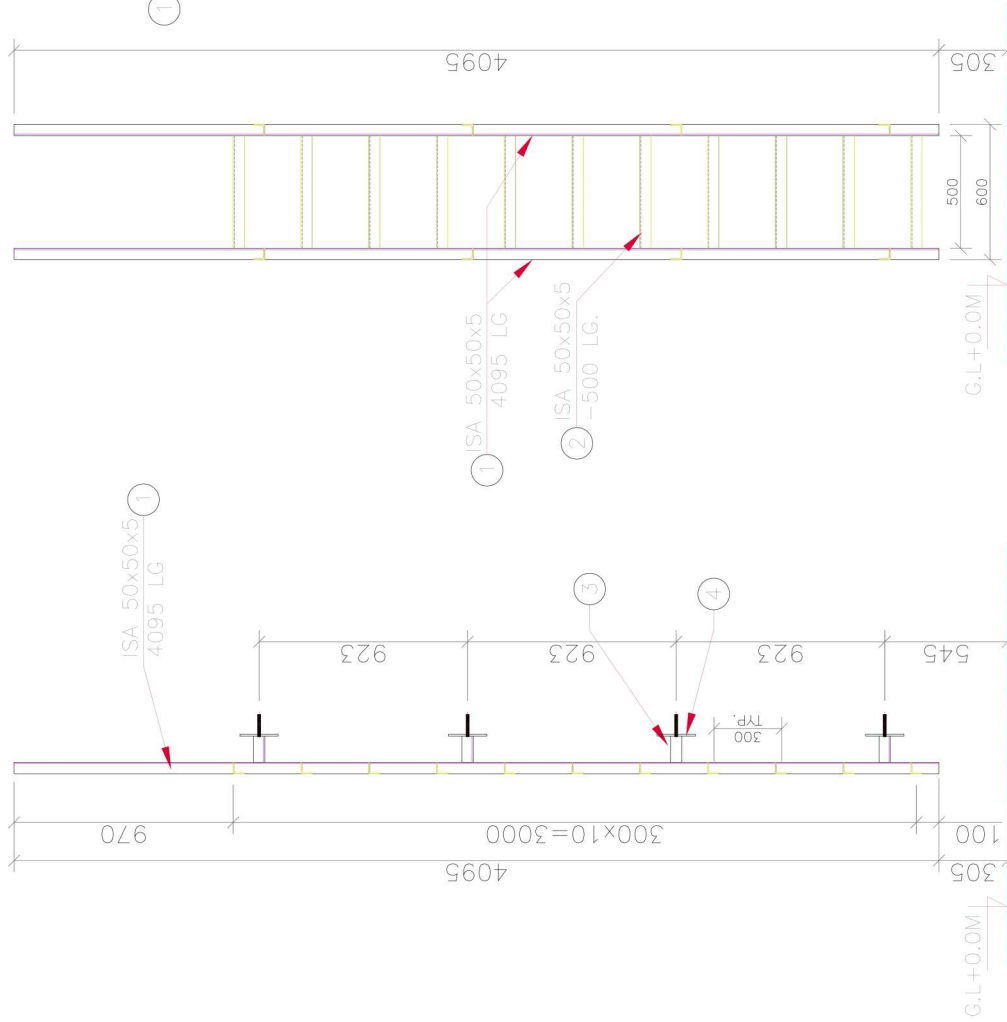




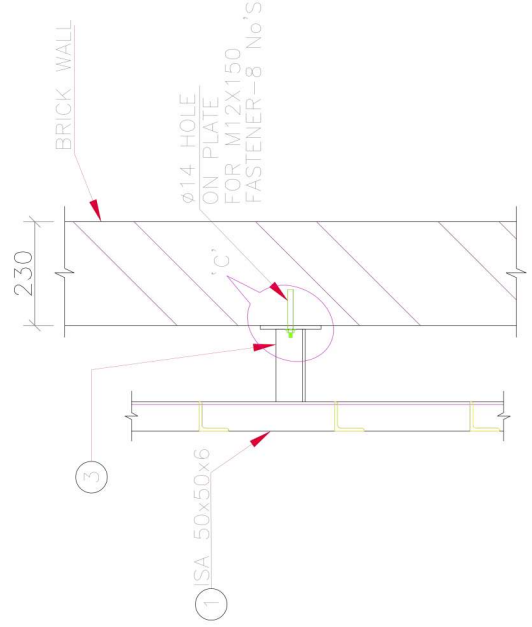
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ELEVATION

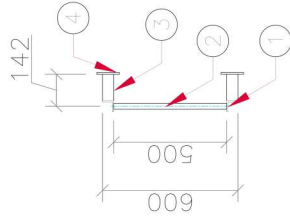
PART NO	DESCRIPTION	LENGTH	QTY.
01	ISA 50 X 50 X 5 mm THK.-Vertical.	4095	2
02	ISA 50 X 50 X 5 mm THK.-Horizontal	500	11
03	ISA 50 X 50 X 5 mm THK.-TIE	117	8
04	SUPPORTING PLATE	170	8

FRONT VIEW

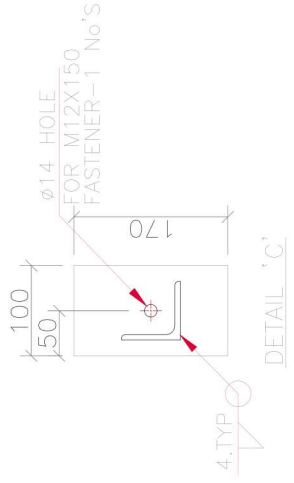


DETAIL 'B'

**FOR TENDER PURPOSE ONLY**



METAL LADDER PLAN

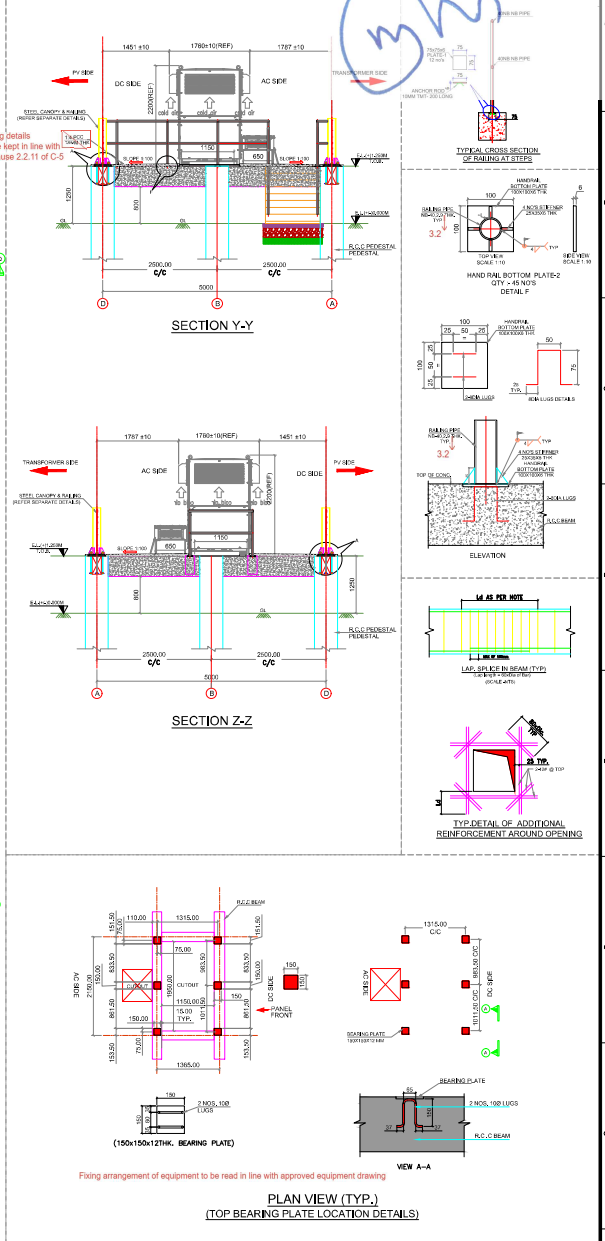
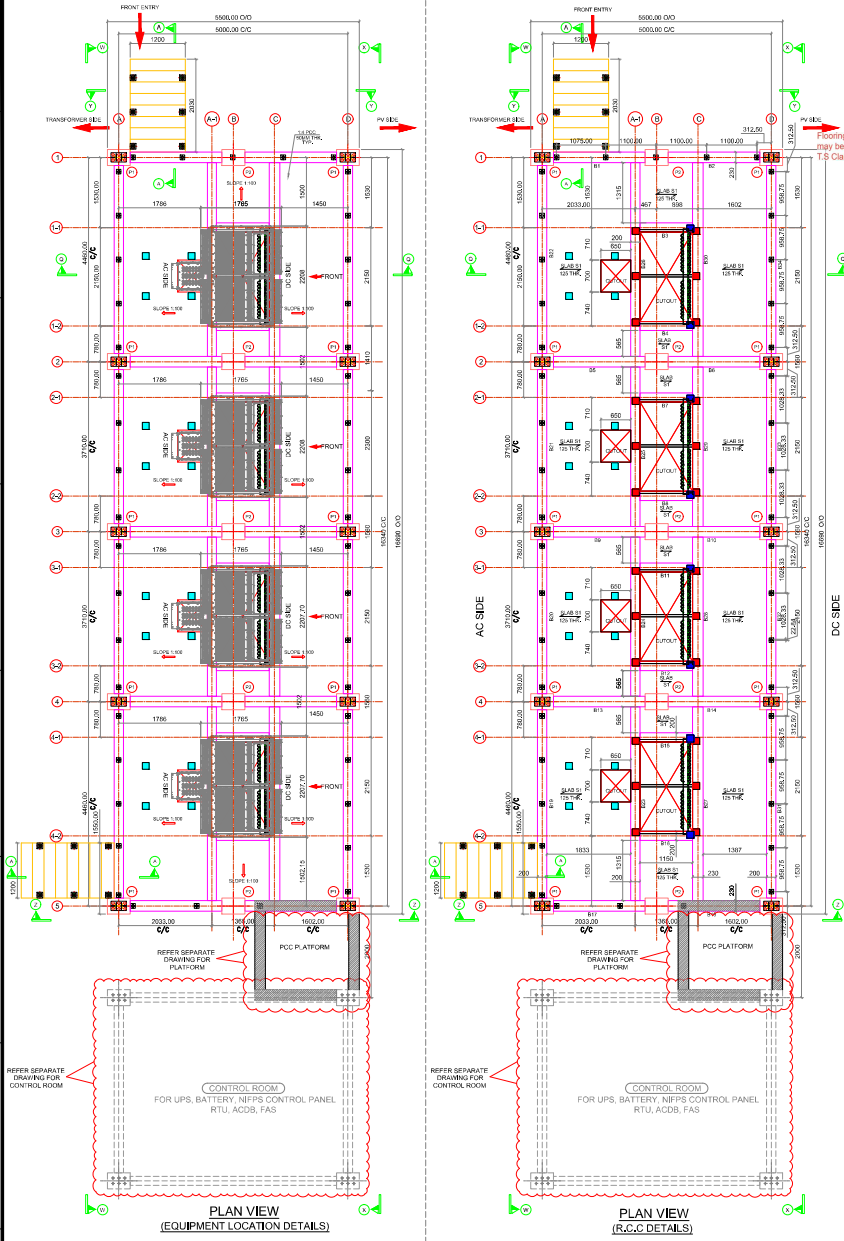


DETAIL 'C'

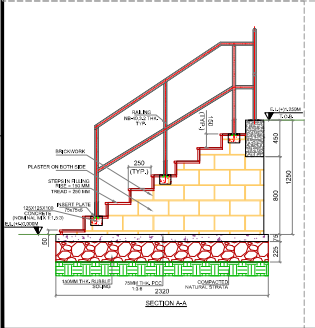
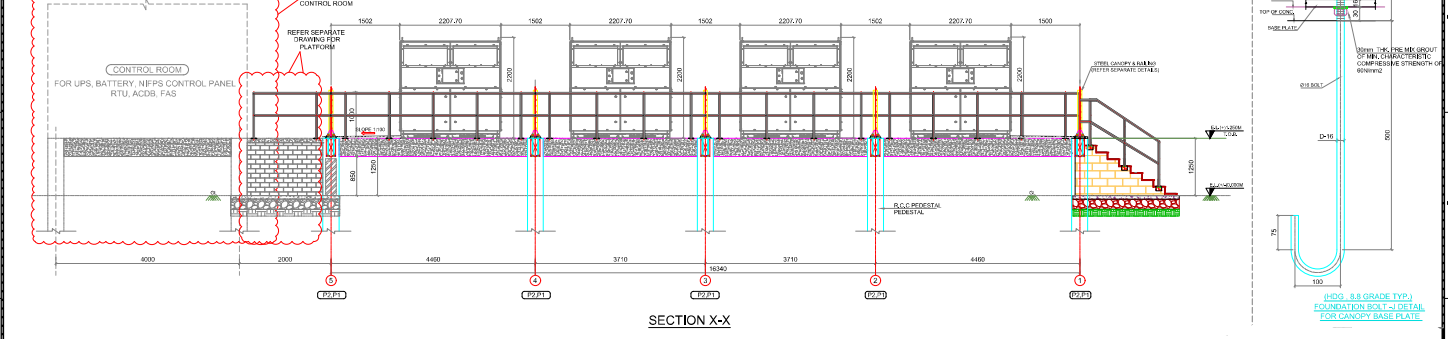


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# REFERENCE DRAWING ONLY



# FOR TENDER PURPOSE ONLY



SLAB NO.	THICKNESS (mm)	TYPE OF SLAB	REINFORCEMENT	VERTICAL CURVATURE	FINISH
01	150	ONE WAY	#12 @ 150	0	1:4
02	150	TWO WAY	#12 @ 150	0	1:4
03	150	ONE WAY	#12 @ 150	0	1:4
04	150	TWO WAY	#12 @ 150	0	1:4
05	150	ONE WAY	#12 @ 150	0	1:4
06	150	TWO WAY	#12 @ 150	0	1:4
07	150	ONE WAY	#12 @ 150	0	1:4
08	150	TWO WAY	#12 @ 150	0	1:4

- GENERAL NOTES**
- ALL DIMENSIONS ARE IN MILLIMETERS, LEVELS AND CO-ORDINATES ARE IN METERS UNLESS NOTED OTHERWISE.
  - GRADE OF CONCRETE SHALL BE M30 FOR RCC UNLESS NOTED OTHERWISE.
  - REINFORCEMENT SHALL BE HIGH STRENGTH DEFORMED TMT STEEL BARS OF FE500 GRADE CONFORMING TO IS 1786.
  - DO NOT SCALE THE DRAWING PLEASE REFER TO WRITTEN DIMENSION ONLY.
  - LAPS SHALL BE STAGGERED BY TEN PER CENT IN COMPRESSION OR 50% UNLESS NOTED OTHERWISE.
  - DUCTILE DETAILING OF REINFORCEMENT.
  - EL ELEVATION CORRESPONDS TO FGL NGLN.
  - CLEAR COVER TO MAIN REBAR FOR COLUMNS/PEDESTAL- 40 MM FOR FOOTING/SLAB FOR BEAM- 25 MM FOR SLAB- 20 MM.
  - FOR CANTILEVER BEAM TOP REINFORCEMENT TO BE ANCHORED BEHIND FOR 60xD OR SPAN OF CANTILEVER UNLESS OTHERWISE NOTED.
  - PROVIDE 150 MM END HOOKS FOR SLABS REINFORCEMENT COMPULSORY.
  - DEVELOPMENT LENGTH- 1.07 CD FOR BAR.
  - FOR ICCD PANEL DETAILS REFER APPROVED DATA SHEET.
  - ALL REINFORCING SHALL BE CARRIED OUT AS PER CLAUSE 3.2 OF C&G OF IS.
  - PIPE FOR HANDRAIL (RAIL) SHALL BE N80 WITH THICKNESS 3.2MM (MEDIUM OF 80-250).
  - PAINTING AS PER CLAUSE 3.7 OF CHAPTER C-5 OF IS.
- LEGENDS**
- TYP - TYPICAL
  - NGL - NATURAL GROUND LEVEL
  - TOP - TOP OF PEDESTAL
  - THK - THICKNESS