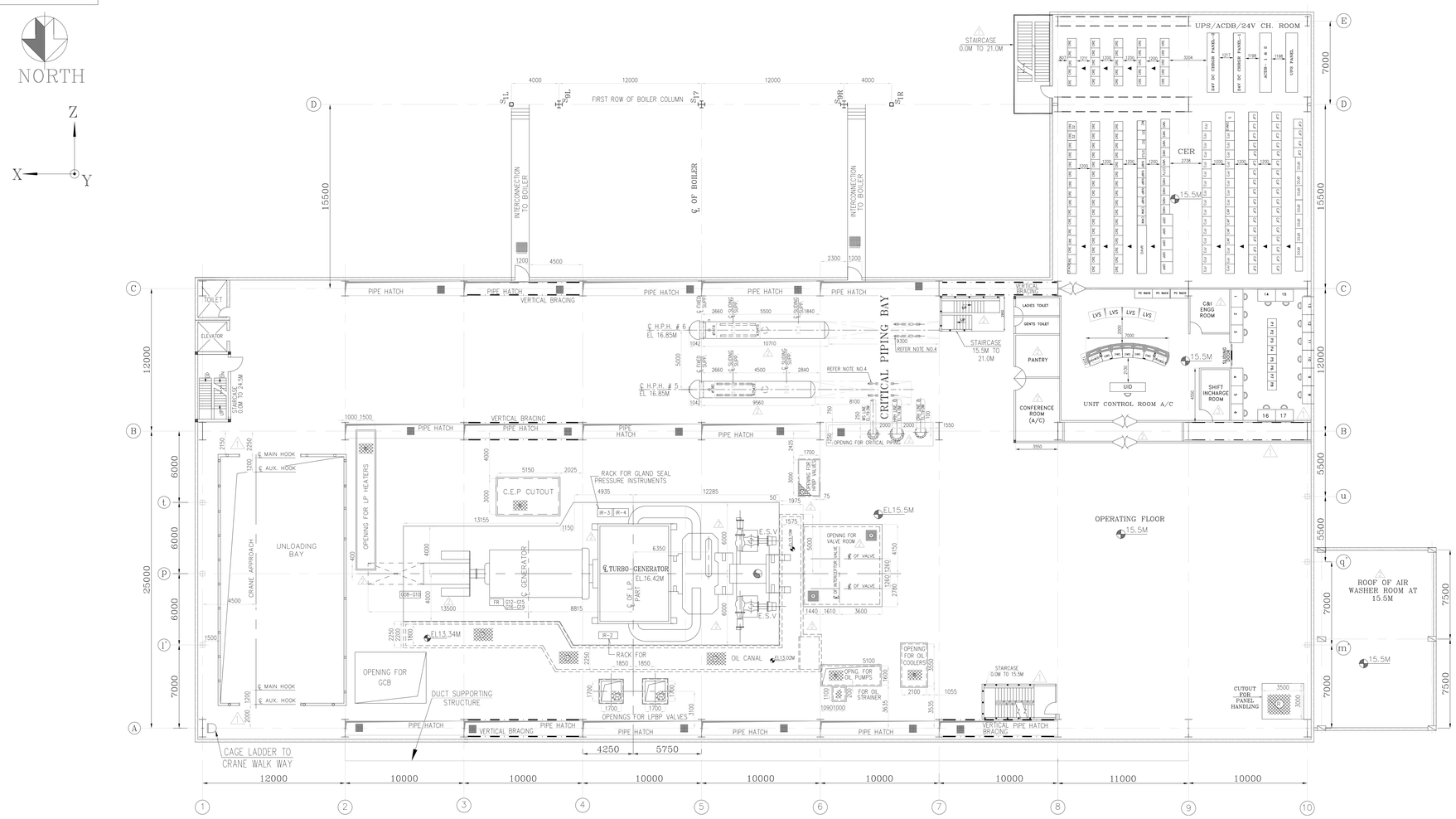
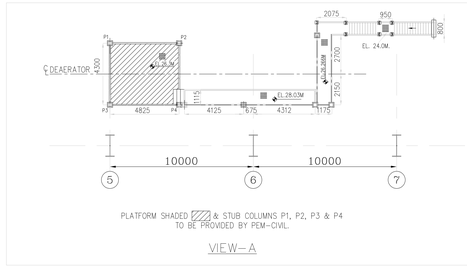
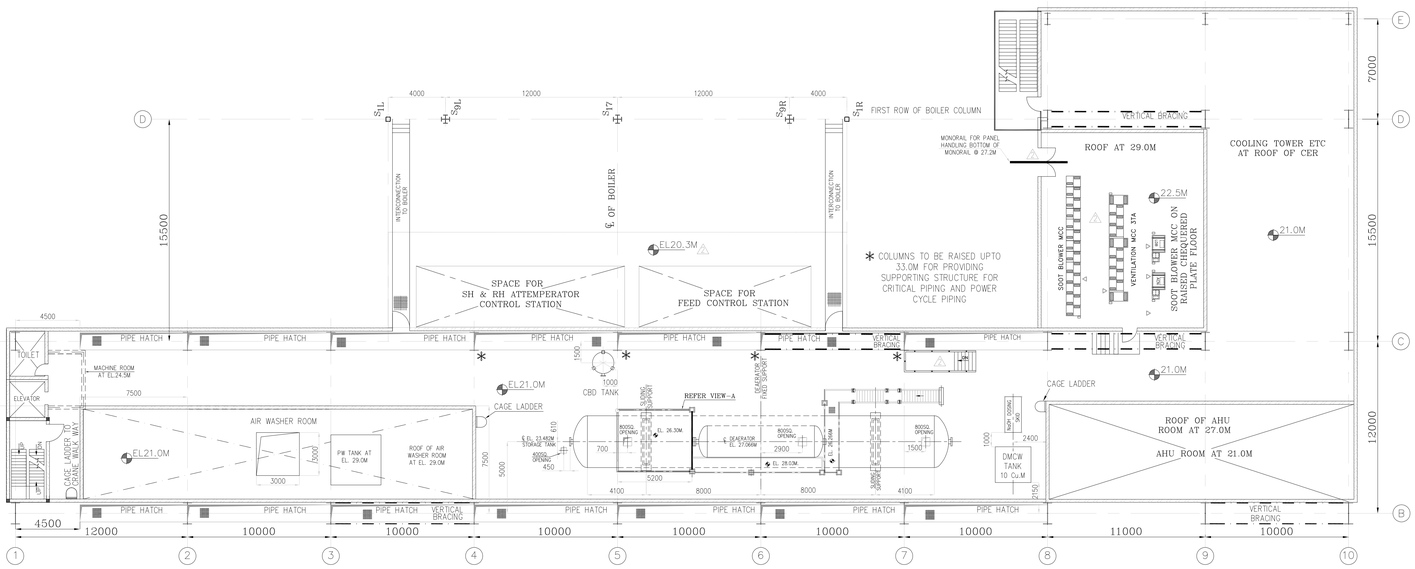


PLAN AT 15.5M



VIEW-A



PLAN AT 21.0M

REFERENCE DRGS:-

1.	MAIN EQUIPMENT LAYOUT PLAN	PE-DG-427-100-M002 (PEM)
2.	CONDENSER	- (HWR)
3.	GENERATOR OUTLINE	- (HWR)
4.	FOUNDATION PLAN	- (HWR)
5.	OIL ROOM ARRANGEMENT	- (HWR)
6.	GA SPRAY CUM TRAY DEAERATOR	- (HYD)
7.	OIL CANAL DETAILS	- (HWR)
8.	GA OF DMCW TANK	- (BPL)
9.	GA OF HP HEATER 5	- (BPL)
10.	GA OF HP HEATER 6	- (BPL)

LEGEND:

- CHEQUERED PLATE FLOORING
- REMOVABLE CHEQUERED PLATE
- GRATED FLOORING
- REMOVABLE GRATING
- CONCRETE BLOCK
- CUT OUTS
- HAND RAILING
- PARAPET WALL
- GLASS PARTITION
- BRICK WALL

NOTES:-

1. ALL DIMENSIONS ARE IN MM & ELEVATIONS IN METERS UNLESS STATED OTHERWISE.
2. ALL ELEVATIONS ARE WITH RESPECT TO TG HALL 0.0M WHICH CORRESPONDS TO RL(+)219.0M
3. ALL CIVIL DETAILS SUCH AS DOORS/WALLS/CLADDINGS/OPENINGS/TOILETS/ STAIRCASES/LIFT ETC. ARE INDICATIVE ONLY & FOR EXACT DETAILS REFER CIVIL/ARCHITECTURE DRAWINGS.
4. CIVIL TO PROVIDE 2NOs. EPS (TOS) 250MM WIDEx1380MM LONG FOR HPH-5, 250MM WIDEx1630MM LONG FOR HPH-6 FOR MOVEMENT OF HP.HEATERS AS PER LOCATION SHOWN IN THE DWG.

REV	DATE	ALTD	CHD	APPD
03	16.12.16	ABH	IKU	LKJ
1.	DRG. REVISED AS PER MECON/NSPCL COMMENTS DTD. 11.11.2016.			

REV	DATE	ALTD	CHD	APPD
02	02.11.16	ABH	IKU	LKJ
1.	DRG. REVISED CONSIDERING MECON/NSPCL COMMENTS DTD. 26.09.2016.			
2.	VALVE ROOM ARRANGEMENT INCORPORATED.			
3.	HP HEATERS UPDATED. REVISIONS MARKED WITH △3.			

REV	DATE	ALTD	CHD	APPD
01	08.09.16	ABH	IKU	LKJ
1.	DRG. REVISED CONSIDERING MECON/NSPCL COMMENTS DATED 26.08.2016			
2.	DRAWING REVISED MARKED AS △1.			

CUSTOMER: NTPC-SAIL POWER COMPANY (P) LIMITED

CUSTOMER'S CONSULTANT: MECON LIMITED

JOB No. 427

STATUS CONTRACT

DISTRIBUTION

TO

No.OF

ROURKELA PP-II EXPANSION PROJECT (1X250 MW)

BHARAT HEAVY ELECTRICALS LTD
POWER SECTOR
PROJECT ENGINEERING MANAGEMENT
NOIDA

		NAME	SIGN	DATE
DEPT CODE	DRN	RK/ABH		10.08.16
	DESN	GS/IKU		10.08.16
	CHD	LKJ		10.08.16
	APPD	JJ		10.08.16

TITLE: T.G. HALL EQUIPMENT LAYOUT PLAN AT 15.5M & 21.0M FLOOR

MPL	C	MSE	I	MAX	E	DEPT.	SCALE 1:150	DRAWING No. PE-DG-427-100-M005
						SIGN		
						DATE		SHEET 01 OF 01 REV 03

SIZE-A0

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COMPUTER FILE NAME: 427_100_M005_R03