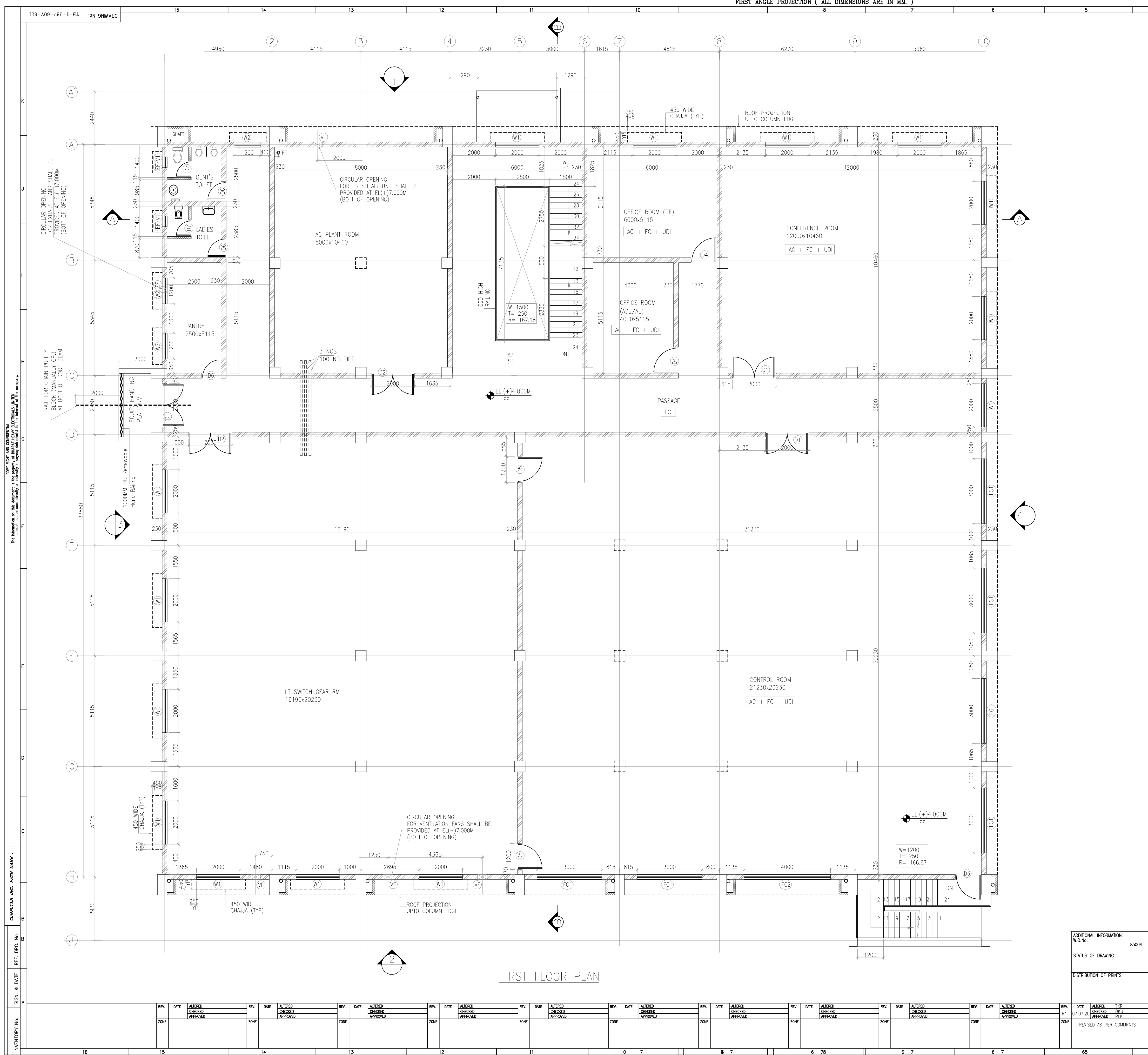




NOTES:-

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3. ALL DOOR-WINDOW, ETC. HEIGHT SHALL BE CONSIDERED FROM FINISH FLOOR LEVEL.
4. EL(±)0.00M SHALL BE READ AS GROUND FLOOR FINISHED LEVEL OF SWITCHYARD CRB.
5. FINAL LOCATION OF CABLE TRENCHES REFER APPROVED ELECTRICAL DRAWINGS.
6. SIZE OF EXHAUST FAN & VENTILATION FAN SHALL BE PROVIDED LATTER.

SCHEDULE OF DOORS & WINDOWS

TYPE	OPENING SIZE	CILL LEVEL	LINTEL LEVEL	NOS.	DESCRIPTION
RS1	2500x3000	—	3000	2	STEEL ROLLING SHUTTER
DW1	4000x2500	—	2500	1	DOUBLE SHUTTER ALUMINIUM DOOR
D1	2000x2500	—	2500	5	DOUBLE SHUTTER ALUMINIUM DOOR
D2	2000x2500	—	2500	3	DOUBLE SHUTTER 2Hrs FIRE RATED DOOR
D2A	2000x2500	—	2500	1	DOUBLE SHUTTER LOUVERED DOOR
D3	1200x2500	—	2500	3	SINGLE SHUTTER ALUMINIUM DOOR
D4	1200x2100	—	2100	7	SINGLE SHUTTER ALUMINIUM DOOR
D5	1200x2500	—	2500	3	SINGLE SHUTTER 2Hrs FIRE RATED SINDOOR
D6	900x2100	—	2100	5	SINGLE SHUTTER WOODEN PANEL DOOR
D7	750x2100	—	2100	4	SINGLE SHUTTER PVC DOOR
W1	2000x1600	900	2500	15	ALUMINIUM GLAZED WINDOW
W1A	2000x1200	900	2100	19	ALUMINIUM GLAZED WINDOW
W2	1200x1400	900	2500	3	ALUMINIUM GLAZED WINDOW
V1	500x900	1600	2500	5	ALUMINIUM GLAZED VENTILATOR
FG1	3000x1600	900	2500	6	ALUMINIUM GLAZED WINDOW
FG2	4000x1600	900	2500	1	ALUMINIUM GLAZED WINDOW

	CUSTOMER: TELANGANA STATE POWER GENERATION CORPORATION LIMITED [TSGENCO] 5X800 MW YADADRI THERMAL POWER STATION
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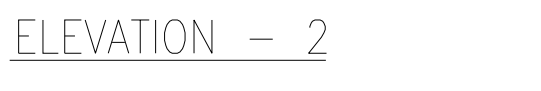
CONSULTANT:	TATA CONSULTING ENGINEERS LTD,BANGALORE
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 BHARAT HEAVY ELECTRICALS LTD
 TRANSMISSION PROJECTS DIVISION

COPY RIGHT AND CONFIDENTIAL		DEPT	NAME	SIGN	DATE
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			DESN	PMK	04.03.20
			CHD	DKU	04.03.20
			APPD	PLK	04.03.20

TITLE
ARCHITECTURAL PLAN OF 400 KV SWITCHYARD CONTROL ROOM BUILDING

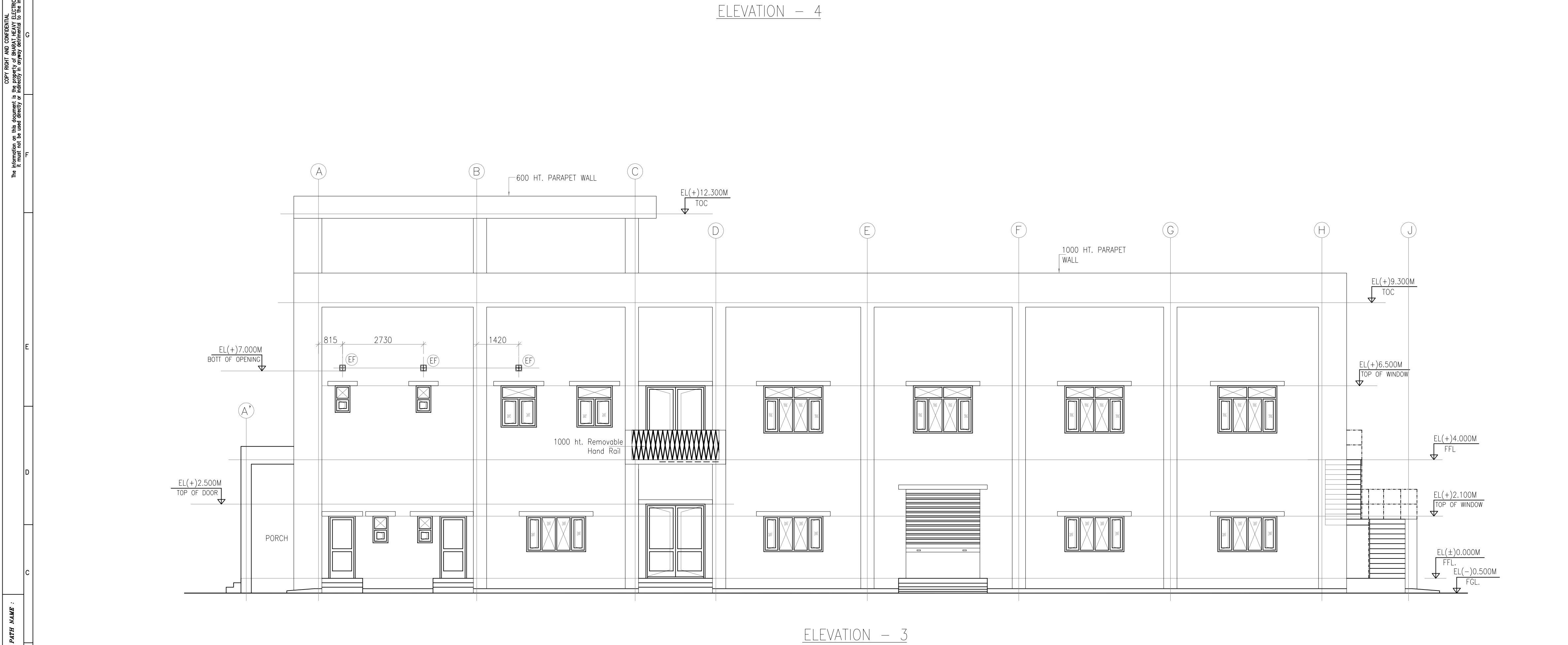
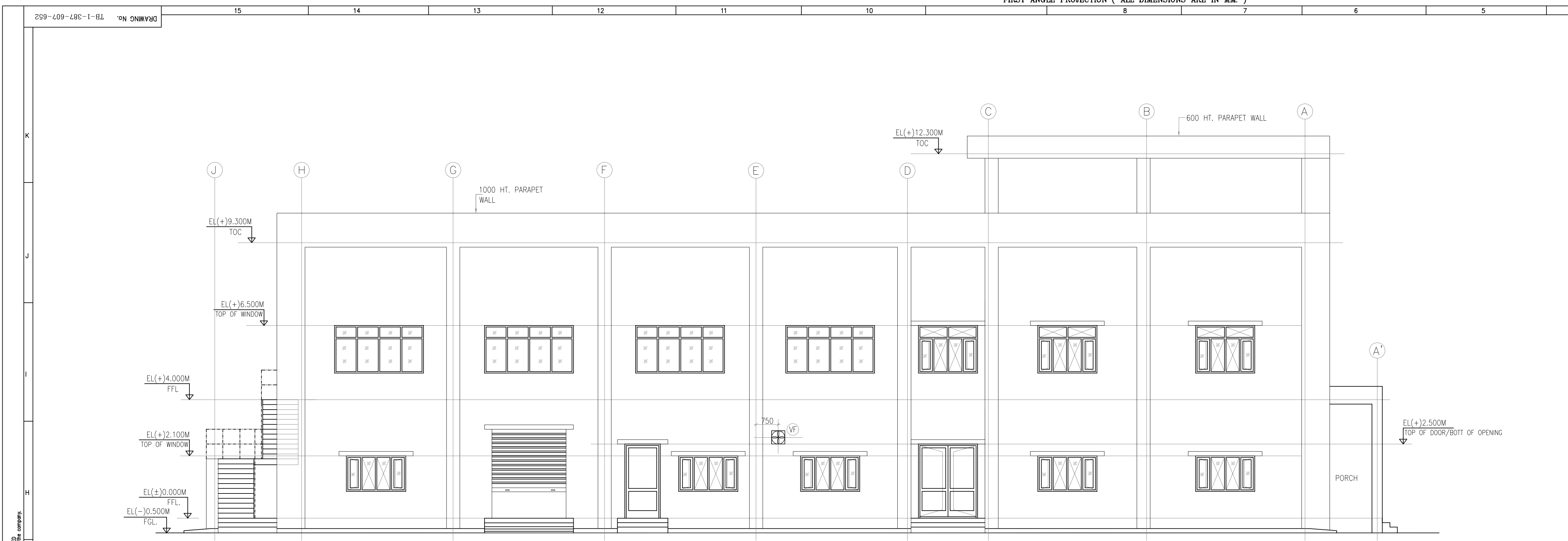
						DEPT.	SCALE	1:75	DRAWING NO.	
						SIGN	 		BHEL	TB-1-387-607-651
								SHEET	02 OF 02	REV.



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|---|--|---|--|---|--|-------------|--|------------------|--|---------|--|
| CUSTOMER: | | TELANGANA STATE POWER GENERATION CORPORATION LIMITED [TSGENCOR]
5X800 MW YADADRI THERMAL POWER STATION | | | | | | | | | |
| CONSULTANT: | | TATA CONSULTING ENGINEERS LTD, BANGALORE | | | | | | | | | |
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| TITLE | | ARCHITECTURAL ELEVATIONS OF 400 KV SWITCHYARD CONTROL ROOM BUILDING | | | | | | | | | |
| | | DEPT. | | SCALE 1:75 | | DRAWING NO. | | | | | |
| | | SIGN | |  | | BHEL | | TB-1-387-607-652 | | | |
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							DESN	PNK	—	04.03.20
							CHD	DKU	—	04.03.20
							APPD	PLK	—	04.03.20
TITLE										
ARCHITECTURAL ELEVATIONS OF 400 KV SWITCHYARD CONTROL ROOM BUILDING										
					DEPT.	SCALE 1:75	DRAWING NO.			
					SIGN		BHEL	TB-1-387-607-652		
							SHEET	01 OF 02		REV.
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CONSULTANT: TATA CONSULTING ENGINEERS LTD,BANGALORE

BHARAT HEAVY ELECTRICALS LTD
TRANSMISSION PROJECTS DIVISION

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	DRN	NAME	SIGN	DATE
	DRN	PNK	-	04.03.20
	CHD	DKU	-	04.03.20
APPD	PLK	-	-	04.03.20

TITLE
ARCHITECTURAL ELEVATIONS OF 400 KV SWITCHYARD CONTROL ROOM BUILDING

						DEPT.	SCALE	1:75	DRAWING NO.		
									BHEL	TB-1-387-607-652	
						SIGN					
								SHEET	02 OF 02	REV.	01

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COMPUTER Dwg. PATH NAME :
REF. DES. No.

SIGN. & DATE

INVENTORY No.

REV.	DATE	ALTERED	CHECKED	APPROVED	REV.	DATE	ALTERED	CHECKED	APPROVED	REV.	DATE	ALTERED	CHECKED	APPROVED	REV.	DATE	ALTERED	CHECKED	APPROVED	REV.	DATE	ALTERED	CHECKED	APPROVED	REV.	DATE	ALTERED	CHECKED	APPROVED	REV.	DATE	ALTERED	CHECKED	APPROVED
ZONE					ZONE					ZONE					ZONE					ZONE					ZONE					ZONE				

ADDITIONAL INFORMATION W.O.No.			
85004			
STATUS OF DRAWING			
R1 07.07.20			
DISTRIBUTION OF PRINTS			
REVISED AS PER COMMENTS			



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ADDITIONAL INFORMATION W.O.No. 85004		
STATUS OF DRAWING		
DISTRIBUTION OF PRINTS		
DATE	ALTERED	TKR
07.07.20	CHECKED	DKU
	APPROVED	PLK
REVISED AS PER COMMENTS		

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