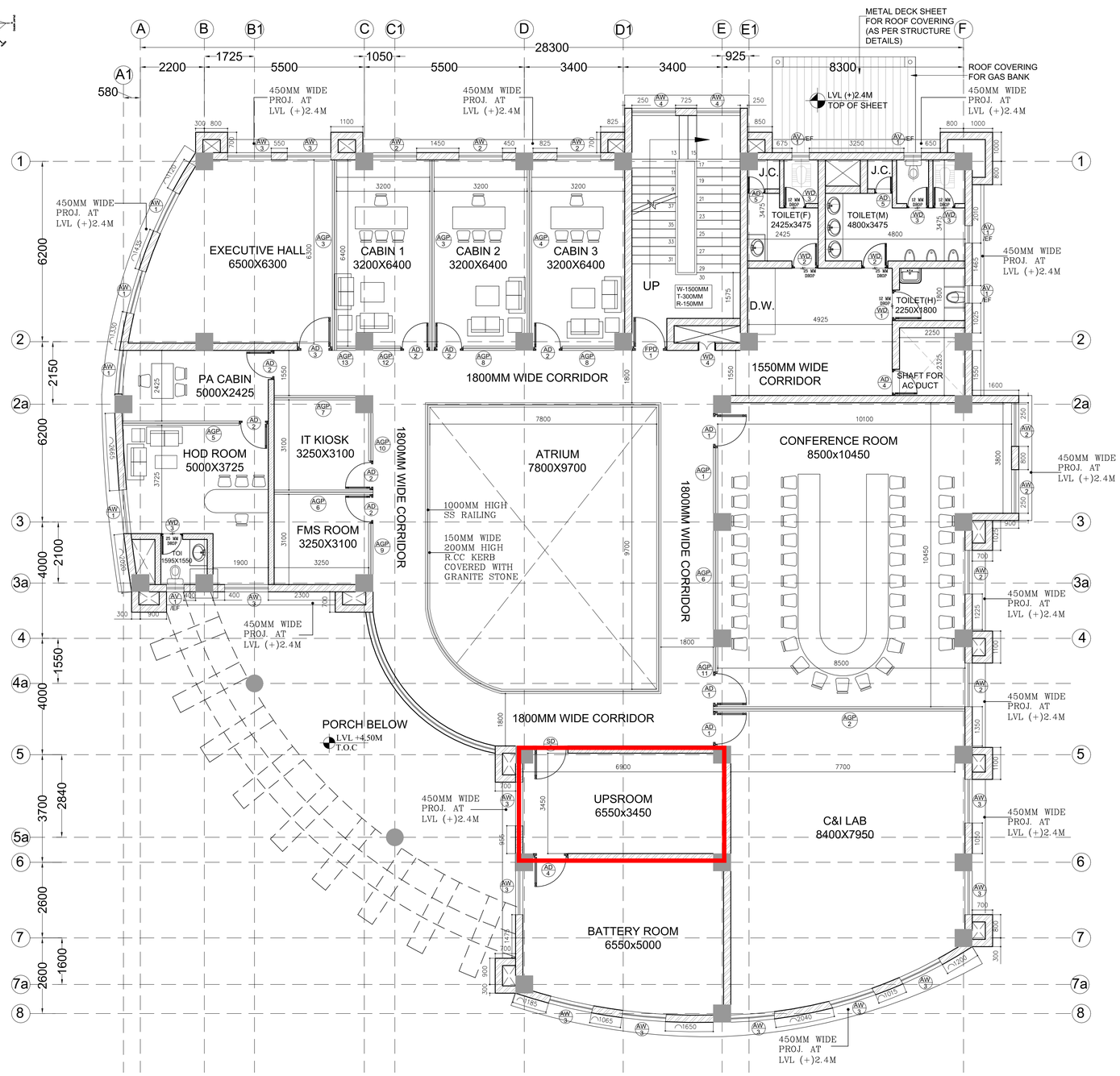
DRAWING NO. PE-DG-434-641-C038

FIRST ANGLE PROJECTION | ALL DIMENSIONS ARE IN MM



2 FIRSTFLOOR AT EL +4.50M LVL.

SCHEDULE OF OPENINGS 2
WINDOWS & VENTILATORS:

S.NO	SYMBOL	OPENINGS	SILL w.r.t. F.F.L.	LINTEL	NOS.
1	AW 1	1500X1500	+5.4M	+6.9M	4
2	AW 3	1500X1500	+5.4M	+6.9M	7
3	AW 3	1500X1500	+5.4M	+6.9M	14
4	AW 4	1500X1500	+7.35M	+4.35M	2
5	AV 1	500X750	+6.15M	+6.9M	5
6	EF	380MM ØEXHAUST FAN 2.74M CENTER TO F.F.L.			5

SCHEDULE OF OPENINGS 2
DOORS: FIRST FLOOR

S.NO	SYMBOL	OPENINGS	SILL w.r.t. F.F.L.	LINTEL	NOS.
1	AD 1	1200x2700	+4.5M	7.2M	3
2	AD 2	1000x2700	+4.5M	7.2M	7
3	AD 3	1200X2400	+4.5M	6.9M	1
4	AD 4	1000X2400	+4.5M	6.9M	2
5	AD 5	600X1800	+4.8M	6.6M	2
6	SD 2	1200x2400	+4.5M	6.9M	1
7	WD 1	1200x2100	+4.5M	6.6M	1
8	WD 2	900x2100	+4.5M	6.6M	2
9	WD 3	750x2100	+4.5M	6.6M	4
10	WD 4	600X1800	+4.8M	6.6M	1
11	FPD 1	1200x2400	+4.5M	6.9M	1

SCHEDULE OF FINISHES 2

FLOORING	A	HEAVY DUTY DUST PRESSED CERAMIC TILES.
	B	VETRIFIED CERAMIC TILES.
	C	CEMENT CONCRETE WITH METALLIC HARDENER TOPPING
	D	CEMENT CONCRETE WITH METALLIC HARDENER TOPPING & FALSE FLOOR
	E	ACID, ALKALI RESISTANT TILE.
	F	GRANITE STONE

SCHEDULE OF FINISHES 2

FALSE CEILING/PAINTING	1	ACRYLIC EMULSION PAINT
	2	ACRYLIC DISTEMPER
	3	DESIGNER CERAMIC WALL TILES DADO UP TO FALSE CEILING LEVEL
	4	ACID/ALKALI RESISTANT TILE AND CHEMICAL RESISTANT PAINT ABOVE DADO
	5	ACRYLIC EMULSION PAINT AND GLASS MOSAIC TILES CLADDING
	6	CALCIUM SILICATE FALSE CEILING
	7	GI CLIP IN METAL FALSE CEILING
	8	CHEMICAL RESISTANT PAINT.

FINISHING SCHEDULE 2

INTERNAL FINISHING SCHEDULE– FIRST FLOOR

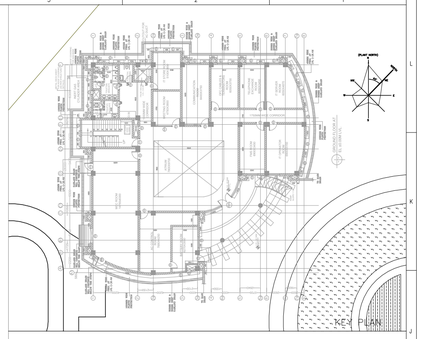
AREA	FLOORING	WALL			CEILING		REMARKS
		SKIRTING	DADO	PAINTING	FALSE CEILING	PAINTING	
EXECUTIVE HALL	B	B	—	1	7	—	
CABINS	B	B	—	1	7	—	
PA CABIN	B	B	—	1	7	—	
HOD ROOM	B	B	—	1	7	—	
IT KIOSK	B	B	—	1	7	—	
CONFERENCE ROOM	B	B	—	1	7	—	
FMS ROOM	B	B	—	1	7	—	
UPS ROOM	B	B	—	1	7	—	
BATTERY ROOM	D	—	4	4	—	8	
C&I LAB							
TOILET	A	—	3	—	6	—	
PASSAGE	B/E	B/E	—	1	7	1	
RCC STAIRCASE AREA	E	E	—	5	—	1	

NOTE: FALSE CEILING AS PER APPROVED PATTERN/ DRAWING.

EXTERNAL FINISHING SCHEDULE

PORCH AREA	CEMENT CONCRETE FLOORING
EXTERNAL FINISH	EXTERNAL FINISH SHALL BE COMBINATION OF SOLVENT BASED EXTERIOR PAINT & ALUMINIUM COMPOSITE PANEL AS/ELEVATION DETAIL DRG.

ALL WALL AND ROOF AREAS ABOVE FALSE CEILING SHALL BE PLASTERED AND WHITE WASHED.



NOTES: –
1. ALL DIMENSIONS ARE IN MM.
2. ALL LEVELS MENTIONED ARE FINISHED FLOOR LEVELS.

AREA STATEMENT:
1. FIRST FLOOR AREA – 688 SQ.M.
2. ATRIUM AREA – 80 SQ.M.
3. FIRST FLOOR COVERED AREA – 608 SQ.M.

LEGEND:

	250MM THK. AAC BLOCK WALL
	200MM THK. AAC BLOCK WALL
	150MM THK. AAC BLOCK WALL

REV	DATE	ALTD	CHD	APPD
2	27.11.19	KRITI	SANCHIT	ANURAG
1.	DRAWINGS REVISED AS PER COMMENTS RECEIVED BY N.T.P.C ON 04.09.19			
1	07.08.19	SANJANA	SANCHIT	ANURAG
1.	DRAWINGS REVISED AS PER COMMENTS RECEIVED BY N.T.P.C ON 02.07.19			

JOB NO.
STATUS
DRG./REF. NO. (INTERNAL)
PRINT SCALE IN METRE 4 6 8 10 20 30 40 50

NTPC DRAWING NO. 9585-001-315-PVC-C-0498A

PROJECT : 3X800MW PATRATU SUPER THERMAL POWER PLANT

OWNER : एन टी पी सी लिमिटेड NTPC Limited (A Government of India Enterprise) CONSULTANCY WING

BHARAT HEAVY ELECTRICALS LTD POWER SECTOR PROJECT ENGINEERING MANAGEMENT NEW DELHI

GREEN BUILDING CONSULTANT: GREENTREE BUILDING ENERGY (P) LTD.

	DRAWING	NAME	SIGN	DATE
COPY RIGHT AND CONFIDENTIAL	DRN	SAMARTH	SAM	31/06/19
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	CHD	SANCHIT	SAN	31/06/19
	APPD	ANURAG	ANG	31/06/19

TITLE: IT BUILDING ARCHITECTURAL DRAWING CONCEPTUAL FIRST FLOOR PLAN AT EL+4.50M

MPL | ELEC | C&I | MSE | MAX | DEPT. | SCALE 1:80 | DRAWING NO. PE-DG-434-641-C038 | SIGN | DATE | SHEET 2 OF 3 | REV. 2

Nov 27, 2019 – 5:27pm
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