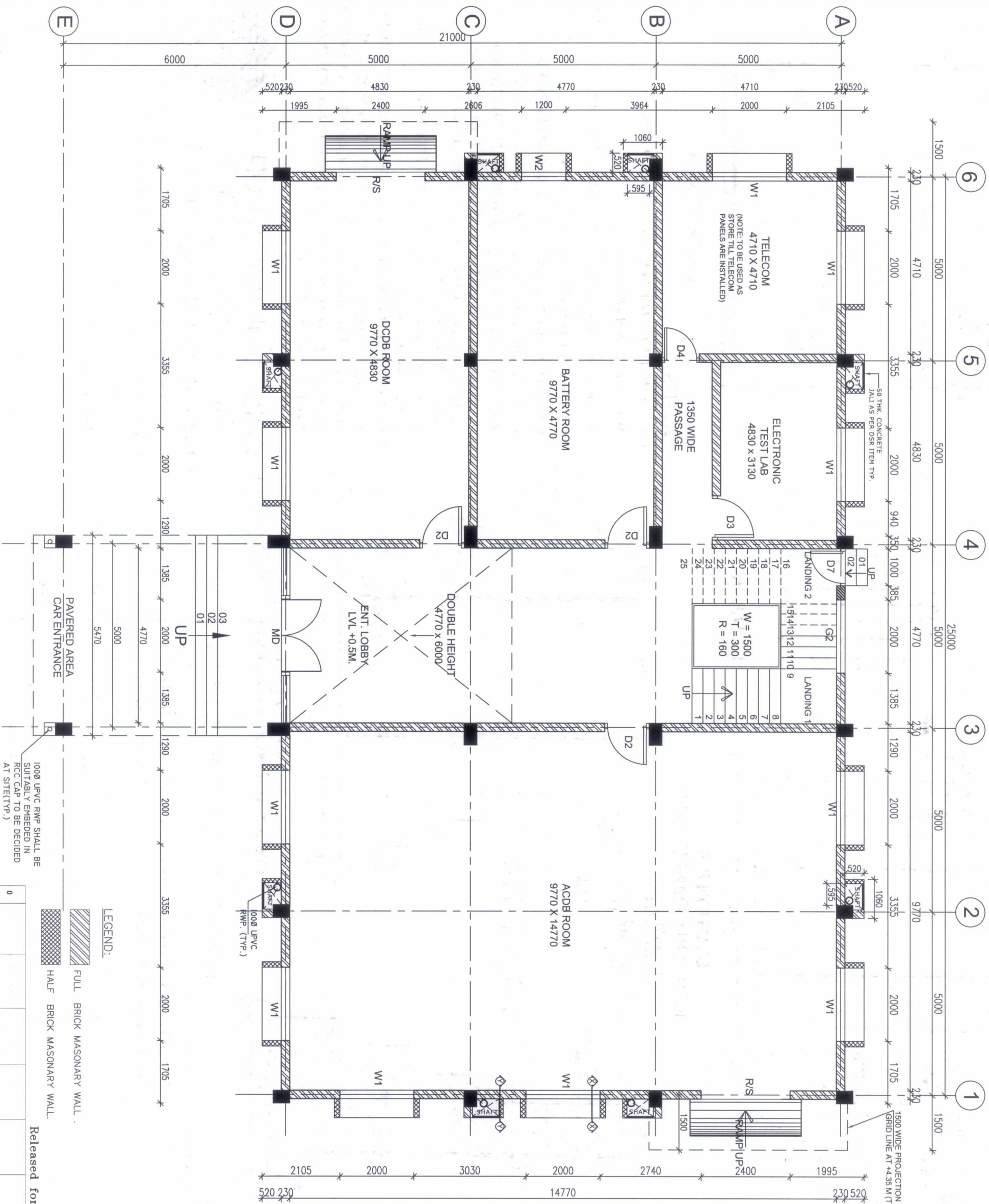
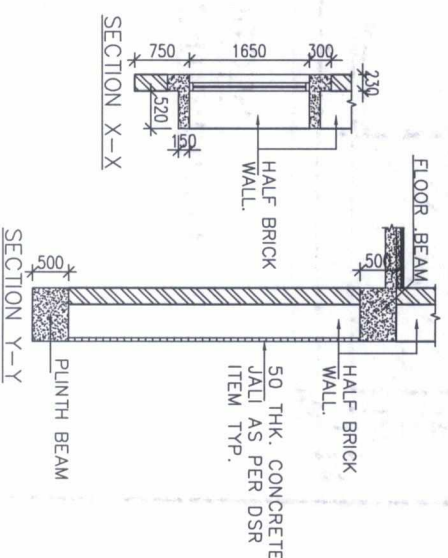


DOOR & WINDOW SCHEDULE

NAME	WIDTH	LINTEL	SILL	DESCRIPTION
MD	2000	2400	-/-	Aluminium glazed door with dorma bis 80 - universal floor spring, double door with mechanical back check, hydraulic hold open or delayed action.
R/S	2400	3000	-/-	MS Rolling shutter
D1	1500	2400	-/-	Aluminium glazed door
D2	1200	2400	-/-	Fireproof steel door
D3	1200	2400	-/-	Aluminium glazed door
D4	1000	2400	-/-	Aluminium glazed door
D5	900	2400	-/-	Aluminium frame with particle board shutter & fixed glazed
D6	750	2100	-/-	Aluminium frame with particle board shutter
D7	1000	2000	-/-	Aluminium glazed door
W1	2000	2400	750	Aluminium glazing
W2	1200	2400	750	Aluminium glazing
V1	470	2400	1450	Aluminium glazing
G1	4710	3500	750	Aluminium glazing
G2	2000	AS/DETAILS	Aluminium glazing	
G3	2000	LG 4 to 3790	LG 4 to 750	Aluminium glazing

- NOTES :-
1. ALL DIMENSIONS ARE IN MM
 2. DO NOT SCALE THE DRAWING, FOLLOW WRITTEN DIMENSIONS ONLY.
 3. ALL DIMENSIONS SHALL BE CHECKED PRIOR TO EXECUTION OF THE WORK.
 4. FOR LOCATION OF BUILDING REFER GA PLAN.
 5. FOR R.C.C COLUMN SIZES REFER STRUCTURAL DRAWINGS.
 6. BRICKS (GLASS 75) SHALL BE USED IN BRICK MASONRY ALL INTERNAL WALL SHALL BE 115MM THK. & EXTERNAL WALL SHALL BE 230MM THK.
 7. THE DRAWING TO BE READ IN CONJUNCTION WITH RELEVANT STRUCTURAL DRAWINGS BOTH FOR DIMENSIONS AND LAYOUT FOR CG TOILETS AND KITCHEN DETAILS REF. SEPARATE DRAWINGS.
 8. FOR DOORS, WINDOWS AND VENTILATORS DETAILS REF. SEPARATE DRAWINGS.
 9. LAYOUT SHALL BE MARKED ON SITE AND GOT APPVD. BY ENGINEER IN-CHARGE IN WRITING BEFORE COMMENCING EXCAVATION WORK AT SITE.
 10. ANY DISCREPANCY IN DRAWING TO BE BROUGHT TO THE NOTICE OF SITE INCHARGE.
 11. COLUMN SHOWN IN THE DRAWING ARE INDICATIVE. FOR EXACT COLUMN LOCATIONS REFER STRUCTURAL DRAWING.
 12. LOOSE FURNITURES ARE NOT IN THE SCOPE OF CONTRACTOR. SITE SHALL PROCURE THE LOSE FURNITURES SEPARATELY.
 13. ONE NO. RCC JALI SHALL BE KEPT OPENABLE AT EACH FLOOR FOR MAINTENANCE PURPOSE.
 14. CONTROL ROOM BUILDING MAY BE MIRROR IMAGED AS PER THE REQUIREMENTS OF GA PLAN IN CONSULTATION WITH CORPORATE ENGINEERING AND SITE.



LEGEND:

FULL BRICK MASONRY WALL.

HALF BRICK MASONRY WALL.

Released for Construction

PROJECT : 765/400KV POOLING STATION AT

POWER GRID CORPORATION OF INDIA LIMITED
(A Government of India Enterprise)

TITLE : CONTROL ROOM BUILDING GROUND FLOOR PLAN

DRAWING NO. C-ENGG-NR-STD-CRB-ARCE-01 (SER. 1 OF 3)

DATE

SCALE NTS

REV. 0

REV. 0	PROJ. BY	REVD. BY	REVD. BY	REVD. BY	REVD. BY	REVD. BY	APPD. BY	DATE
	DR/ENGG/CIVIL	DR/ENGG/CIVIL	DR/ENGG/S/S	DR/ENGG/S/S	DR/ENGG/CIVIL	DR/ENGG-TL/SS/CIVIL		

DOOR & WINDOW SCHEDULE

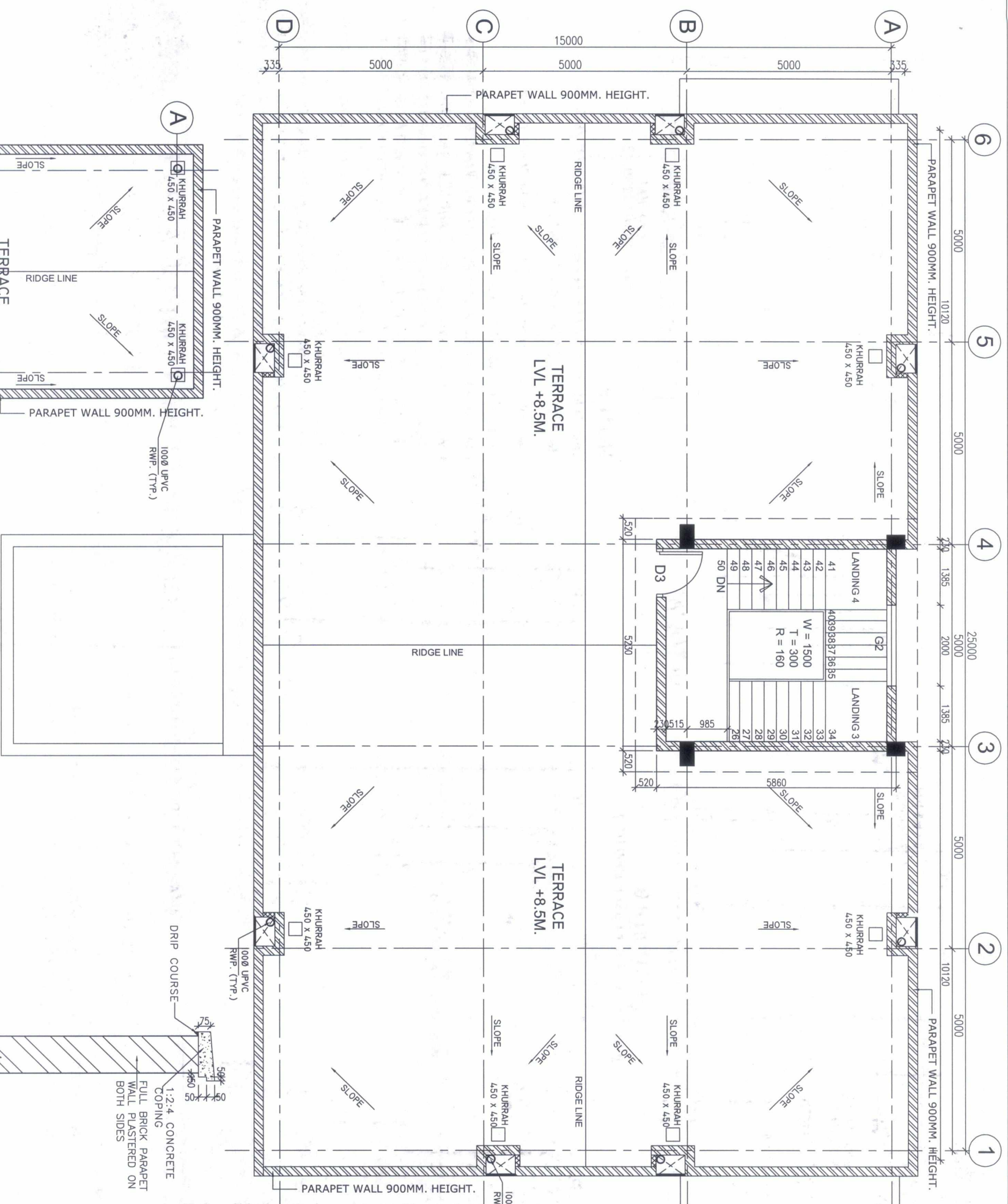
NAME	WIDTH	LINTEL	SILL	DESCRIPTION
MD	2000	2400	-/-	Aluminium glazed door with dorma bis 80 - universal floor spring, double door with mechanical back check, hydraulic hold open or delayed action.
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D4	1000	2400	-/-	Aluminium glazed door
D5	900	2400	-/-	Aluminium frame with particle board shutter & fixed glazed
D6	750	2100	-/-	Aluminium frame with particle board shutter
D7	1000	2000	-/-	Aluminium glazed door
W1	2000	2400	750	Aluminium glazing
W2	1200	2400	750	Aluminium glazing
V1	470	2400	1450	Aluminium glazing
G1	4710	3500	750	Aluminium glazing
G2	2000	AS/DETAILS		Aluminium glazing
G3	2000	LG 4 to 3790	LG 4 to 750	Aluminium glazing

NOTES :-

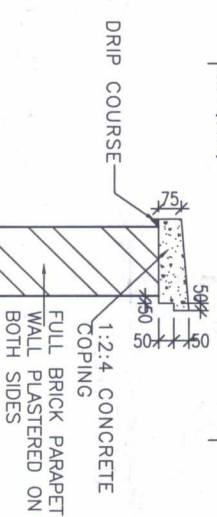
- ALL DIMENSIONS ARE IN MM.
- DO NOT SCALE THE DRAWING, FOLLOW WRITTEN DIMENSIONS ONLY.
- ALL DIMENSIONS SHALL BE CHECKED PRIOR TO EXECUTION OF THE WORK.
- FOR LOCATION OF BUILDING REFER GA PLAN.
- FOR R.C.C COLUMN SIZES REFER STRUCTURAL DRAWINGS.
- BRICKS (CLASS 75) SHALL BE USED IN BRICK MASONRY.
- ALL INTERNAL WALL SHALL BE 115MM THK. & EXTERNAL WALL SHALL BE 230MM THK.
- THE DRAWING TO BE READ IN CONJUNCTION WITH RELEVANT STRUCTURAL DRAWINGS BOTH FOR DIMENSIONS AND LAYOUT.
- FOR CB TOILETS AND KITCHEN DETAILS REFER SEPARATE DRAWINGS.
- FOR DOORS, WINDOWS AND VENTILATORS DETAILS REFER SEPARATE DRAWINGS.
- LAYOUT SHALL BE MARKED ON SITE AND GOT APPVD. BY ENGINEER IN-CHARGE IN WRITING BEFORE COMMENCING EXCAVATION WORK AT SITE.
- ANY DISCREPANCY IN DRAWING TO BE BROUGHT TO THE NOTICE OF SITE INCHARGE.
- COLUMN SHOWN IN THE DRAWING ARE INDICATIVE. FOR EXACT COLUMN LOCATIONS REFER STRUCTURAL DRAWING.
- LOOSE FURNITURES ARE NOT IN THE SCOPE OF CONTRACTOR.
- SITE SHALL PROCURE THE LOSE FURNITURES SEPARATELY.
- ONE NO. RCC-JALI SHALL BE KEPT OPENABLE AT EACH FLOOR FOR MAINTENANCE PURPOSE

LEGEND:

-  FULL BRICK MASONRY WALL.
-  HALF BRICK MASONRY WALL.



TYPICAL SECTION OF PARAPET WALL



Released for Construction

POWER GRID CORPORATION OF INDIA LIMITED
(A Government of India Enterprise)



PROJECT : 765/400KV POOLING STATION AT

TITLE : CONTROL ROOM BUILDING

TERRACE FLOOR & MUMTY TERRACE PLAN

DRAWING NO. C-ENGG-NR-STD-CRB-ARCR-01
(SEE 3 OF 3)

REV.	PROP. BY	REV. BY	REV. BY	REV. BY	REV. BY	DATE
0						

MUMTY TERRACE PLAN

MUMTY TERRACE
FIN.FL.LVL. +11.50M.

MUMTY & TERRACE FLOOR
FIN.FL.LVL. +8.50M.

FIRST FLOOR
FIN.FL.LVL. +4.50M.

GROUND FLOOR
FIN.FL.LVL. +0.50M.
F.G.LVL. ±0.00M

MUMTY TERRACE
FIN.FL.LVL. +11.50M.

MUMTY & TERRACE FLOOR
FIN.FL.LVL. +8.50M.

FIRST FLOOR
FIN.FL.LVL. +4.50M.

GROUND FLOOR
FIN.FL.LVL. +0.50M.
F.G.LVL. ±0.00M

25MMX6MM GROVES
ON EXTERNAL PLASTER
TYP.

50 THK. CONCRETE
JALI AS PER DSK TYP.

50 THK. CONCRETE
JALI AS PER DSK TYP.

FRONT ELEVATION

REAR ELEVATION



REV.	PROP BY	REVD. BY	REVD. BY	REVD. BY	REVD. BY	APPR. BY	DATE
0	DE/ENG CIVIL	CON/ENG CIVIL	CON/ENG S/S	ENG S/S	CON/ENG CIVIL	CON/ENG-TL/SS/CIVIL	

Released for Construction
POWER GRID CORPORATION OF INDIA LIMITED
 (A Government of India Enterprise)

PROJECT : 765/400KV POOLING STATION AT
 TITLE : CONTROL ROOM BUILDING
 FRONT & REAR SIDE ELEVATIONS
 DRAWING NO. C-ENG-4R-STP-CRB-ARCH-02
 (SH. 1 OF 2)
 SCALE: MTS
 REV: 0

