

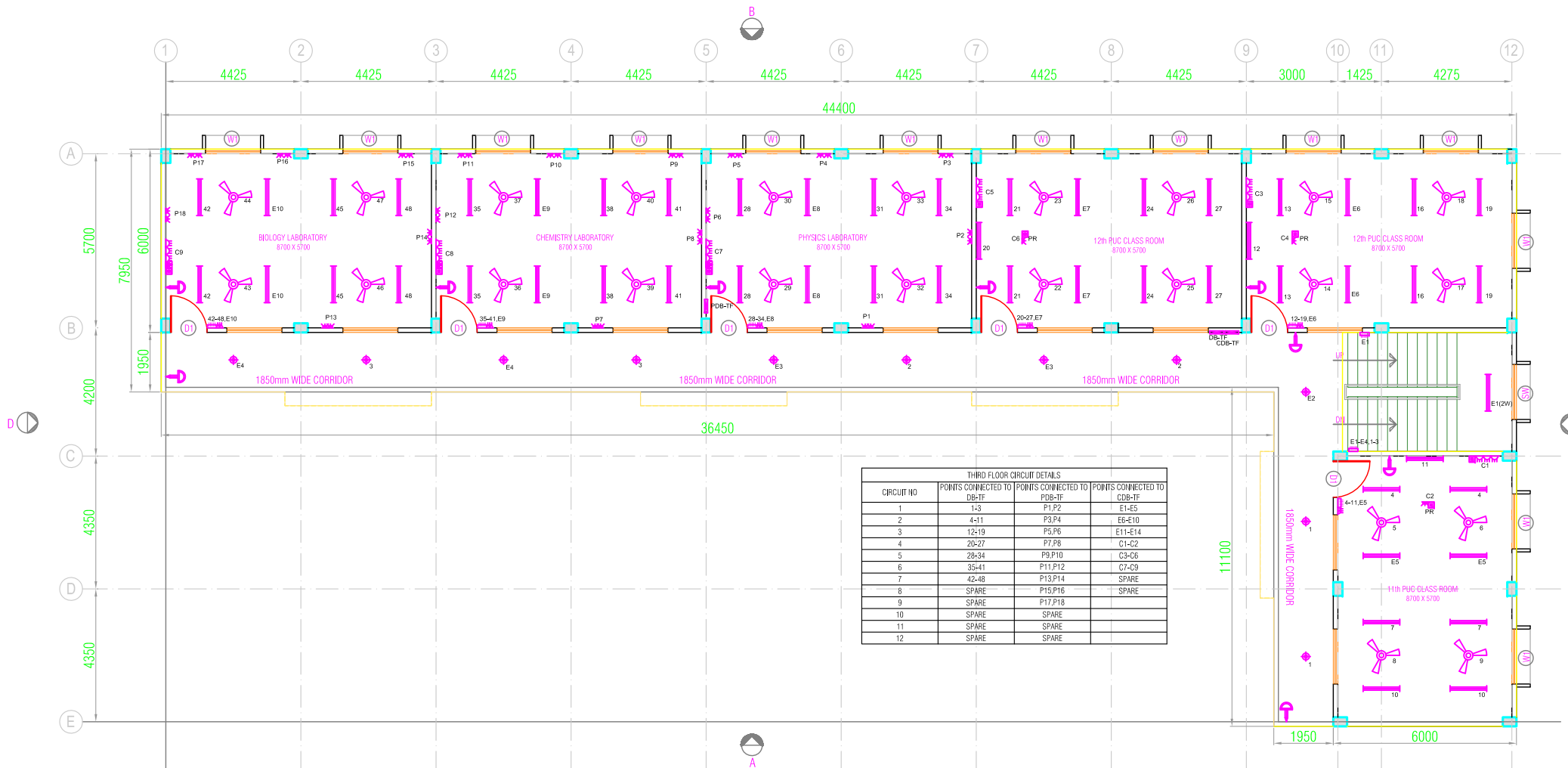
SECOND FLOOR CIRCUIT DETAILS		
CIRCUIT NO	POINTS CONNECTED TO DB-SF	POINTS CONNECTED TO DB-SF
1	1-3	E1-E5
2	4-11	E6-E10
3	12-19	C1,C2
4	20-27	C3-C6
5	28-35	C7-C12
6	36-43	SPARE
7	44-51	SPARE
8	SPARE	SPARE
9	SPARE	SPARE
10	SPARE	SPARE
11	SPARE	SPARE
12	SPARE	SPARE

- LEGEND:**
- SINGLE 4'20W LED BOX TYPE FITTING FIXED IN CEILING/ ON WALL AT 7'0" ABOVE FFL/ ABOVE LINTEL LVL.
 - SINGLE 40W LED BOX TYPE FITTING FIXED TO CEILING/ ON WALL AT 7'0" ABOVE FFL. / ABOVE LINTEL LVL.
 - SURFACE MOUNT 15W LED CEILING LIGHT FITTING.
 - 1200MM SWEEP CEILING FAN
 - 300/380MMØ LIGHT/HEAVY DUTY EXHAUST FAN
 - DECORATIVE 10W LED MIRROR LIGHT FIXED AT 6'0" ABOVE FFL
 - MODULAR SWITCH BOX AT 3'6" ABOVE FFL/ 4'6" ABOVE FFL NEAR SINK
 - 5PIN 6A DEPENDENT SOCKET AT 3'6" ABOVE FFL
 - 5PIN 6A INDEPENDENT SOCKET AT 1'6" ABOVE FFL
 - 3NOS 5A SOCKETS WITH 6A SWITCH AT 1'6" ABOVE WORK STATION FOR COMPUTER POINT.
 - 2NOS 5A SOCKETS WITH 6A SWITCH AT 1'6" ABOVE WORK STATION FOR COMPUTER POINT.
 - DISTRIBUTION BOARD AT 6'0" ABOVE FFL.
 - 5/15A UNIVERSAL SOCKET FIXED AT 3'6" ABOVE FFL. ON CEILING FOR PROJECTOR.
 - RJ-11 TELEPHONE SOCKET OUTLET AT 1'6" ABOVE FFL.
 - RJ-45 DATA SOCKET OUTLET AT 1'6" ABOVE FFL/ ON CEILING FOR PROJECTOR.
 - CCTV POINT PROVISION ON WALL AT 7'0" ABOVE FFL.
 - 90W LED STREET LIGHT FIXED ON WALL AT 3.0MTR ABOVE FFL.
 - CALL BELL AT 3'6" ABOVE FFL.
 - BUZZER POINT AT 7'0" ABOVE FFL.
 - 10W LED BULK HEAD AT 6'0" ABOVE FFL.

- NOTE :**
- DO NOT SCALE THE DRAWING FOLLOW THE WRITTEN DIMENSIONS ONLY.
 - ALL DIMENSIONS ARE IN mm UNLESS NOTED OTHERWISE.
 - G.F + 2 UPPER FLOOR STRUCTURE.
FLOOR TO FLOOR HEIGHT : 3600
G.F FLOOR TO F.F FLOOR : 3600
F.F FLOOR TO S.F FLOOR : 3600
S.F FLOOR TO T.R FLOOR : 3600
T.R FLOOR TO TERRACE FLOOR : 3600
 - ANY CHANGES SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECT.
 - ALL EXTERNAL WALLS ARE 150 mm THK BLOCK WALL, INTERNAL WALLS ARE 150mm & 100 mm thk BLOCK WALL.

SCHEDULE OF OPENINGS				
DOORS :				
TYPE	SIZE	SILL HT.	LINTEL HT.	BEAM BOTTOM
D	1200 X 2400		2400	
TD1	1000 X 2150		2150	
TD2	1050 X 2150		2150	
TD3	750 X 2150		2150	
WINDOWS :				
W1	1800 X 1400	1200	2400	
SW	1800 X 1200	950	2150	
VENTILATORS :				
V1	2400 X 600	2400	roof beam bottom	

SECOND FLOOR ELECTRICAL LAYOUT



THIRD FLOOR CIRCUIT DETAILS			
CIRCUIT NO	POINTS CONNECTED TO DB-TF	POINTS CONNECTED TO DB-TF	POINTS CONNECTED TO DB-TF
1	1-3	P1,P2	E1-E5
2	4-11	P3,P4	E6-E10
3	12-19	P5,P6	E11-E14
4	20-27	P7,P8	C1-C2
5	28-34	P9,P10	C3-C6
6	35-41	P11,P12	C7-C9
7	42-48	P13,P14	SPARE
8	SPARE	P15,P16	SPARE
9	SPARE	P17,P18	SPARE
10	SPARE	SPARE	SPARE
11	SPARE	SPARE	SPARE
12	SPARE	SPARE	SPARE

THIRD FLOOR ELECTRICAL LAYOUT

DESCRIPTION	NO.	DATE	BY
REVISION DETAILS			
ISSUED TO	NO.	DATE	BY
ISSUE DETAILS			

CLIENT :
MINORITY WELFARE
DEPARTMENT
BANGALORE.

IMPLEMENTING AGENCY :
RAJIV GANDHI RURAL
HOUSING CORPORATION LTD.
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DRAWING TITLE :
SECOND & THIRD FLOOR
ELECTRICAL LAYOUT

PROJECT TITLE :
PROPOSED CONSTRUCTION OF KPS
MODEL URDU SCHOOL AT 02 LOCATIONS
OF HAVERI DISTRICT.
1. AKKI-ALUR VILLAGE, HANAGAL TALUK.
2. KARADAGI VILLAGE, SAVANUR TALUK.

DRAWN : VGS	DWG.NO
DESIGN : SUDHAKAR	EL-02
CHECKED : VIJAYANAND	REV.
DATE : 20-04-2026	R0
SCALE : N.T.S	
JOB NO :	

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