



TERRACE FLOOR ELECTRICAL LAYOUT

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	

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.**  
(A Government of Karnataka Enterprise)  
Cauvery Bhavan, 8th & 9th Floor,  
'E' & 'F'-Block, K.G. Road,  
Bangalore-560009.

CONSULTANTS :  
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DRAWING TITLE :  
**TERRACE 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-03
CHECKED	: VIJAYANAND	
DATE	: 20-04-2026	REV.
SCALE	: N.T.S	R0
JOB NO	:	

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