



GROUND FLOOR & TYPICAL FLOOR PLAN
(SCALE - 1:100)

VILLAGE	JAGALUR
TAL	JAGALUR
DIST	DAVANAGERE
ACADEMIC BLOCK	

RELEASED FOR CONSTRUCTION

ELECTRICAL LEGEND

SB/P	SWITCH BOARD AT 1.25M ABOVE FFL
S2	TWO WAY SWITCH BOARD AT 1.6M ABOVE FFL
15A	15 AMPS PLUG POINT AT 1.25M ABOVE FFL AND 1.80M FFL FOR BATH ROOM
WALL	WALL MOUNTED LIGHT AT 2.40M ABOVE FFL
TUBE	TUBE LIGHT
CEILING	CEILING LIGHT POINT
LED	L E D CEILING LIGHT POINT
FAN	CEILING FAN
STREET	STREET LIGHT AT 3.05M ABOVE GL
BULK	BULK HEAD
RECESS	RECESS MOUNTED L E D LIGHT(300MMX300MM)
RECESS	RECESS/SURFACE MOUNTED LIGHT
EXHAUST	EXHAUST FAN AT VENTILATOR HEIGHT
COMPUTER	COMPUTER BOARD AT 0.60M ABOVE FFL
5A	5 AMPS 2 IN 1 PLUGS BOARD AT 0.60M ABOVE FFL
AIR	AIR COOLER
TELEPHONE	TELEPHONE INTERCOM JUNCTION BOX
LAN	LAN CONNECTION JUNCTION BOX
TP	TELEPHONE
LAN	LAN CONNECTION BOX
BUS	BUS BAR
MDB	MAIN DISTRIBUTION BOARD AT 1.60M ABOVE FFL
LDB	SECONDARY DISTRIBUTION BOARD AT 2.25M ABOVE FFL 12 WAY DB 1 No
BELL	BELL POINT AT 2.40M ABOVE FFL
MC	25 MM PVC CONDUIT FOR / 4SQMM CABLE CONCEALED IN CELING / WALL FOR MAIN CIRCUIT
PC	25 MM PVC CONDUIT FOR CONCEALED IN CELING / WALL FOR POWER POINTS CIRCUIT
LG	20 MM PVC CONDUIT FOR CONCEALED IN CELING / WALL FOR LIGHT POINTS CIRCUIT
TP	20 MM PVC CONDUIT FOR TELEPHONE TP POINT AT 0.60M ABOVE FFL
20MM	20 MM PVC CONDUIT, 1.50 SQ MM CABLE CONCEALED IN CELING / WALL / LIGHT POINTS WIRING
Red	PHASE WIRES
Yellow	
Blue	
BLACK	NEUTRAL WIRE
Green	EARTHING WIRE
Green	EARTHING PIT

NO	REVISION	DRAWN	DATE
DO NOT SCALE			
<div>AH</div> <div>AMINBHAVI & HEGDE</div> <div>Consulting Engineers Private Limited (An ISO 9001: 2015 Organisation) 3rd, FLOOR MADHAV SQUARE,STATION ROAD D H A R W A D -580007</div>		OFFICE OF ORIGIN	
		DHARWAD	
		DATE	
		24-02-2026	
		DRAWN	
		BHUVAN	
CLIENT		PRE - CHECKED	
RAJIV GANDHI HOUSING CORPORATION		P R S	
PROJECT		FINAL CHECKED	
CONSTRUCTION OF MOULANA AZAD MODEL SCHOOL AT JAGALUR TOWN		P R S	
TITLE		APPROVED	
ELECTRICAL LAYOUT FOR GROUND FLOOR PLAN		S V A	
DRG NO :AH/		R-0	
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		AS NOTED	