



First Floor Plan

- Notes :
- 1.Consider New Electrical Wiring.
 - 2.Consider New light Fixtures & Switch Board.
 - 3.Conside New Split AC Individual.

Legend for Electrical		
Symbol	Wall mounted lighting	Height SB
	Main Switch board	1200
	5 – AMP Plug point	As per Detail
	15 – AMP Plug point	
	5 AMP Plug point With Switch	3’–6”
	TV Plug with HDMI, Data Cable	
	Exhaust fan	Lintel ht.

Legend for Electrical		
Symbol	Wall mounted lighting	Height SB
	Ceiling Fan	
	Wall Mounted Bracket Led light point	
	Wall mounted Led tube light–1.2m	
	Geyser Point	
	External–Wall Mounted Up & Down led light	

ELV Legend	
Symbol	Fixture
	CCTV

Note :
Consider all Main Switch Boards height 1200mm & 75mm distance away from wall.

SYMBOL	DESCRIPTION
	PVC FAN JUNCTION BOX (SLAB CASTED)
	25MM DIA RIGID PVC CONDUIT (SLAB/WALL/SURFACE)
	MAIN SWITCH BOARD– 1200 MM HEIGHT AND 75 MM DISTANCE AWAY FROM WALL
	LIGHTING POINT DISTRIBUTION BOX

Notes :-

RO	19-05-25	Softcopy	GMDC		Tender	KAP
Rev	Date	Issued	Issued to		Issued for	Author

Key Plan:

Project: GMDC Township Development

Drawing: Electrical Layout_First Floor
Hostel / Old VTC Building
Sheet 02

Drawing Code: 2307_ELE_TD_22_R0

Print Size: A2 Scale: 1:80

File Title: 2310_ELE_TD_22_R0

Project Code: MSA 2310 Project Type : Arc & Int Location : Ambaji

Print Date	Drawn By	Checked By	Approved By
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