



GROUND FLOOR PLAN
POWER LAYOUT

SCALE 1:100METERS

SCOPE OF WORKS

- 1 REPLACE ALL LIGHTS WITH LED BULB (13 WATTS), 4" RECEPTACLE E27, SWITCH FULL COLOR WIDE SERIES REFINA, INCLUDING WIRINGS AND CONDUITS FROM LIGHT TO SWITCH TO PANEL BOARD
- 2 REPLACE ALL CONVENIENCE OUTLET WITH 2 GANG UNIVERSAL CONVENIENCE OUTLET WITH GROUND, INCLUDING WIRINGS AND CONDUITS FROM FIXTURES TO PANEL BOARD
- 3 REPLACE FUSE TYPE BREAKER WITH PANEL BOARD, MCCB BOLT ON TYPE, SINGLE PHASE, IN NEMA 1 ENCLOSURE, GAUGE 16, ALL BREAKERS ARE THERMAL MAGNETIC
- 4 INSTALLATION OF GROUNDING ROD

ELECTRICAL LEGENDS

SYMBOLS	DESCRIPTION
	CONVENIENCE OUTLET, DUPLEX
	PANEL BOARD
S	SINGLE GANG SWITCH
S₂	DOUBLE GANG SWITCH
S_{3W}	THREE WAY SWITCH
	13 WATTS LED BULB