



ELECTRICAL LAYOUT PLAN FOR FIRST FLOOR

ELECTRICAL LEGEND:-

LEGENDS	DESCRIPTION
	LIGHT POINT (2100MM(minimum) FROM F.F.L.)
	MIRROR LIGHT 1X11W (2100MM FROM F.F.L.)
	CEILING FAN
	EXHAUST FAN AT CEILING LEVEL (AT 2100 MM F.F.L.)
	MODDULER SOCKET(AT 2100 MM F.F.L.) (ABOVE SKIRT LEVEL).
	15A SWITCH SOCKET (GEYSER) (AT 1850 MM F.F.L.) ABOVE TILE LEVEL,
	6A SWITCH SOCKET(AT 300 MM F.F.L.) (ABOVE SKIRT LEVEL).
	TELEPHONE POINT(AT 300 MM F.F.L.) (ABOVE SKIRT LEVEL).
	TV POINT (AT 1050 MM F.F.L.)
	CALL BELL PUSH BUTTON(AT 1050 MM F.F.L.)
	CALL BELL BUZZER(AT 2100 MM F.F.L.)
	5A SWITCH SOCKET (TV) (AT 1050 MM F.F.L.)
	Circular CFL Fitting
	Switch Board (AT 1050 MM F.F.L.)
	INTERCOM(AT 300 MM F.F.L.)
	TELEPHONE BOX (BEAM BOTTOM)
	TV BOX (BEAM BOTTOM)
	6A SWITCH SOCKET (RO) (AT 1650 MM F.F.L.)
	5/15A SWITCH SOCKET FOR WASHING M/C & REFERIGETOR (AT 1050 MM F.F.L.)
	6A SWITCH SOCKET (EXHAUST FAN)

SWITCH BOX SIZE	CONFIGURATION
75 X 75 MM	1-2 SWITCHES
75 X 105 MM	3 SWITCHES OR 1 SWITCH & 1 REGULATOR
75 X 140 MM	3 SWITCHES & 1 REGULATOR/ 4 SWITCHES
75 X 75 MM	TV OUTLET
75 X 75 MM	TELEPHONE OUTLET - 2 PIN
75 X 105 MM	6A SWITCH SOCKET OUTLET
75 X 140 MM	16A SWITCH SOCKET OUTLET (ISI MARKED)
135 X 140 MM	6 SWITCHES & FAN REGULATOR
75 X 210 MM	5 SWITCHES & FAN REGULATOR OR 6 SWITCHES

WIRE LEGEND:-

	POINT WIRING
	CIRCUIT WIRING
	POWER WIRING