



ELECTRICAL LEGENDS :-

S.NO.	SYMBOL	DESCRIPTION
01	[Symbol]	MDO AIR CIRCUIT BREAKER
02	[Symbol]	EDO AIR CIRCUIT BREAKER
03	[Symbol]	MOULDED CASE CIRCUIT BREAKER
04	[Symbol]	MINIATURE CIRCUIT BREAKER
05	[Symbol]	CAPACITOR BANK
06	[Symbol]	VACUUM CIRCUIT BREAKER
07	[Symbol]	PHASE INDICATING LAMP (LED TYPE)
08	[Symbol]	PUSH BUTTON
09	[Symbol]	DIGITAL VOLTMETER WITH IN BUILT SELECTOR SWITCH
10	[Symbol]	DIGITAL AMPMETER WITH IN BUILT SELECTOR SWITCH
11	[Symbol]	FREQUENCY METER
12	[Symbol]	KILO WATT METER
13	[Symbol]	POWER FACTOR METER
14	[Symbol]	KILO WATT HOUR METER
15	[Symbol]	OVER VOLTAGE RELAY
16	[Symbol]	UNDER VOLTAGE RELAY
17	[Symbol]	VOLTAGE AMP. FREQUENCIES METER
18	[Symbol]	CURRENT TRANSFORMER
19	[Symbol]	AUTO/MANUAL SELECTOR SWITCH
20	[Symbol]	ENERGY METER
21	[Symbol]	2-OVER CURRENT & 1-EARTH FAULT RELAY
22	[Symbol]	POTENTIAL TRANSFORMER
23	[Symbol]	CHANGE OVER SWITCH
24	[Symbol]	MULTI-FUNCTION METER
25	[Symbol]	ENERGY ANALYSER WITH EMS COMPATIBLE
26	[Symbol]	EMERGENCY STOP PUSH BUTTON
27	[Symbol]	MOTOR STARTER WITH VFD
28	[Symbol]	DOL MOTOR STARTER
29	[Symbol]	STAR DELTA MOTOR STARTER

DATE	REV. NO	REMARKS	MODE OF DESPATCH

SERVICE CONSULTANTS - -
CONSUMATE ENGINEERING SERVICES PVT. LTD.

GIAN PRAKASH MATHUR & ASSOCIATES

CLIENT :
RADHEY KRISHNA TECHNO BUILD PVT.LTD.

PROJECT :
CASA GREEN EXOTICA LUCKNOW

DRAWING TITLE :
Schematic Diagram
CASA GREEN EXOTICA

DRN BY : JOSHI	RELEASED FOR :
CHKD BY : JOSHI	
SCALE : NTS	REV NO: NORTH:
DATE :16-5-17	0 16-05-17
DWG.NO. SNC-CG-SLD- EL-01	

NOTE-- 1) DG LOAD CALCULATED ON 196 NOS. FLATS-1KW & 56 NOS. FLATS-2KW
2) DG SET TO BE DEPLOYED AS PER REQUIREMENT FROM RESIDENT
3) TRANSFORMER TO BE DEPLOYED AS PER OCCUPANCY ON THE PROJECT