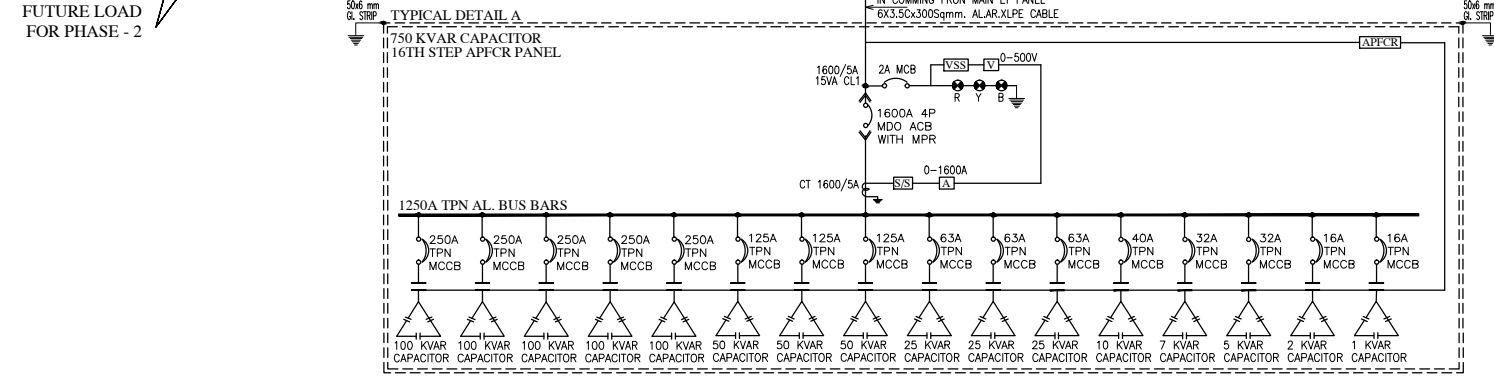


LEGEND:-

SNO.	SYM.	DESCRIPTION
01.	[A]	AMMETER
02.	[V]	VOLT METER
03.	[PF]	POWER FACTOR METER
04.	[HZ]	FREQUENCY METER
05.	[KWH]	KILOWATT HOUR METER
06.	[KW]	KILOWATT METER
07.	[ASS]	AMMETER SELECTOR SWITCH
08.	[VSS]	VOLTMETER SELECTOR SWITCH
09.	[SO][SI][SON][SIN]	OVER CURRENT & EARTH FAULT RELAY
10.	[50V,51V,46,49,40,32,47,27,59,81]	MULTI FUNCTION RELAY
11.	[APFCR]	AUTOMATIC POWER FACTOR CORRECTION RELAY
12.	[CF]	CONTROL FUSE
13.	[CT]	CURRENT TRANSFORMER
14.	[C]	POWER CONTACTOR
15.	[SS]	SELECTOR SWITCH
16.	[M.F.M]	MULTI FUNCTION METER
17.	[IL]	INDICATING LAMP
18.	[PT]	POTENTIAL TRANSFORMER
19.	[ACB]	AIR CIRCUIT BREAKER (ACB)
20.	[MCCB]	MOULDED CASE CIRCUIT BREAKER (MCCB)
21.	[MCB]	MINIATURE CIRCUIT BREAKER (MCB)
22.	[GND]	GROUNDING
23.	[ELCB]	EARTH LEAKAGE CIRCUIT BREAKER
24.	[MPR]	MICRO PROCESSOR BASED RELEASE
25.	[DEM]	DEGITAL ENERGY METER
26.	[E.D.O.]	ELECTRICAL OPERATED (MANUAL DRAWOUT)
27.	[PLC]	PROGRAM LOGIC CONTROLLER
28.	[OLTC]	ON LOAD TAP CHANGER

FEEDER NUMBER	F-1	F-2	F-3	F-4	F-5	F-6	F-7	F-8	F-9	F-10	F-12	F-13	F-14	F-15	F-16	F-17	F-18	F-23	F-24	F-25	F-26	F-27	F-28	F-19	F-20	F-21	F-22		
LOAD IN K.W.	325.0 KW	325.0 KW	325.0 KW	325.0 KW	262.0 KW	18.0 KW	158.0 KW	92.50 KW	105.0 KW	750 KVR				262.0 KW	182.0 KW	325.0 KW	325.0 KW	158.0 KW	75.0 KW	75.0 KW	175.0 KW	161.0 KW	750 KVR		325.0 KW	325.0 KW	325.0 KW	262.0 KW	
CABLE SIZE IN SQMM ALAR	4X3.5CX400	3X3.5CX400	3X3.5CX300	3X3.5CX240	3X3.5CX240	2X3.5CX95	2X3.5CX240	1X3.5CX240	1X3.5CX185	6X3.5CX300				2X3.5CX300	2X3.5CX240	3X3.5CX240	3X3.5CX240	2X3.5CX240	1X3.5CX300	1X3.5CX300	2X3.5CX300	2X3.5CX300	6X3.5CX300		3X3.5CX300	4X3.5CX400	4X3.5CX300	4X3.5CX300	
FEEDER DESCRIPTION	RISING MAIN BLOCK-A	RISING MAIN BLOCK-B	RISING MAIN BLOCK-C	RISING MAIN BLOCK-D	RISING MAIN BLOCK-E	RISING MAIN BLOCK-F	RISING MAIN BLOCK-G	RISING MAIN BLOCK-H	RISING MAIN BLOCK-I	MDB-4 LEFT PANEL	MDB-5 LEFT PANEL	CAPACITOR PANEL-1	SPARE	RISING MAIN BLOCK-F	RISING MAIN BLOCK-H	RISING MAIN BLOCK-J	RISING MAIN BLOCK-K	RISING MAIN BLOCK-L	RISING MAIN BLOCK-M	MDB-1 PLUM. PANEL	MDB-2 FIRE PANEL	CAPACITOR PANEL-2	MDB-3 UTILITY PANEL	SPARE	SPARE	RISING MAIN BLOCK-L	RISING MAIN BLOCK-M	RISING MAIN BLOCK-N	RISING MAIN BLOCK-P



PROJECT : PROPOSED GROUP HOUSING FOR M/S. STELLAR SPRING PROJECTS PVT. LTD. PLOT NO-GH-09, SECTOR-01, GREATER NOIDA (UP)

SHEET TITLE : ELECTRICAL SITE PLAN

SUBMISSION DRAWING

ARCHITECT'S SIGN. : _____ OWNER'S SIGN. : _____

SCALE : _____ DWG. NO. : EL-01

DATE : _____ REVISION SUFFIX : _____