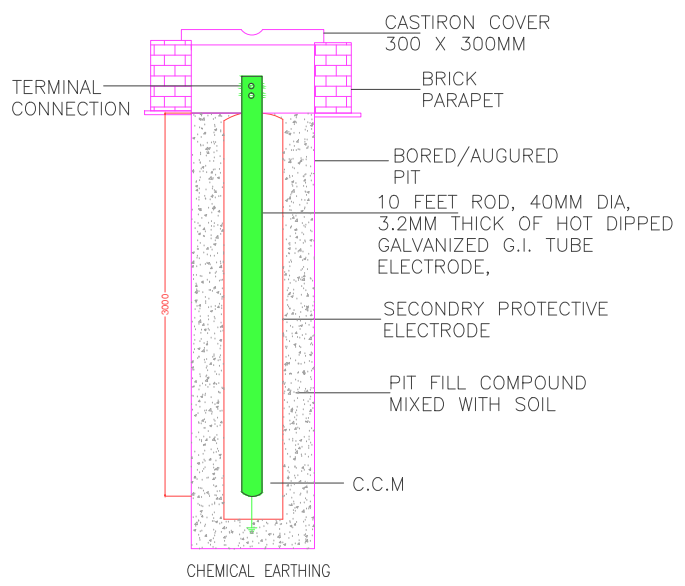
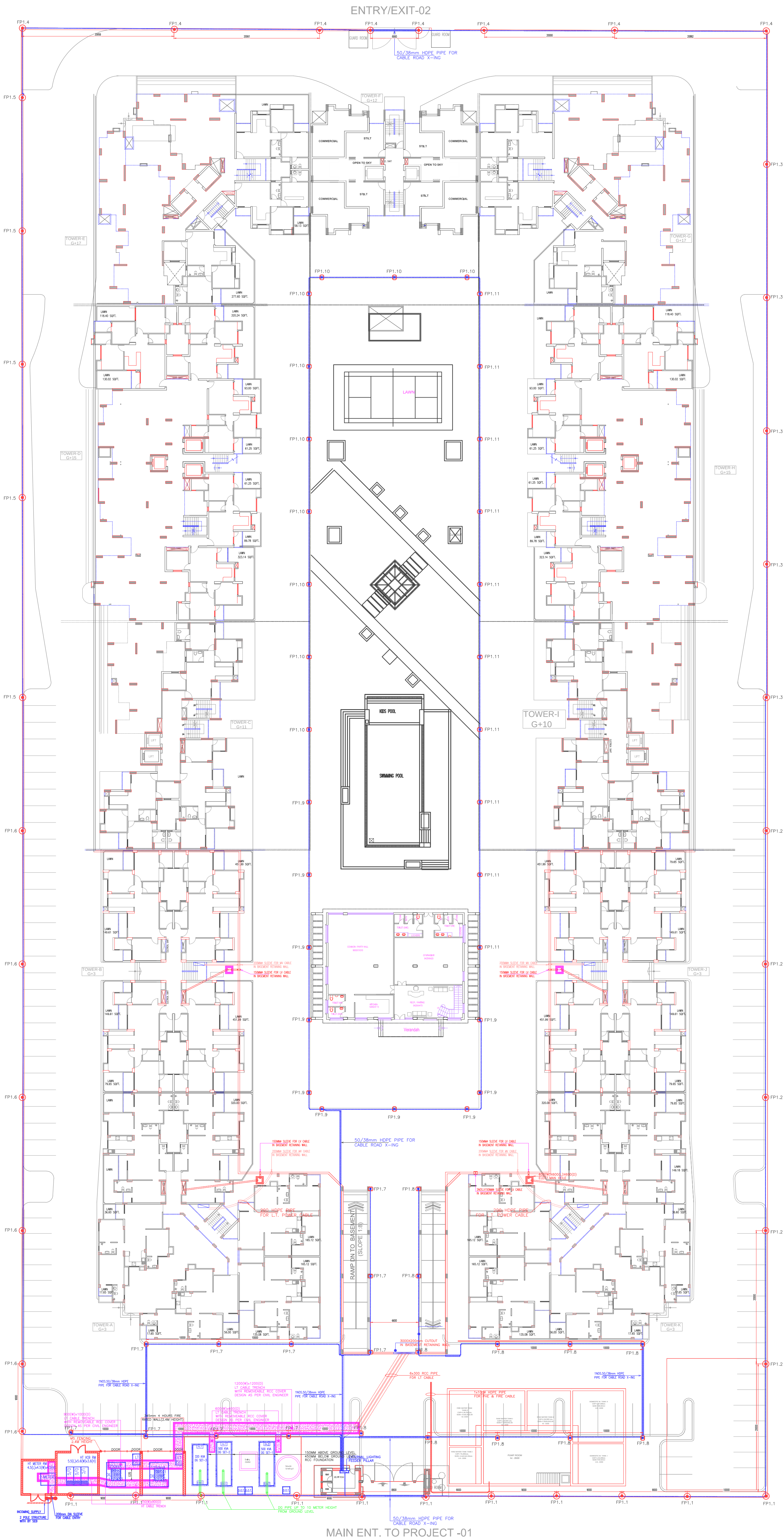


ADJOINING OTHER'S PROPERTY



CIRCUIT DESCRIPTION:-
FP1.3 DENOTES CIRCUIT NO.
FP1.3 DENOTES FEEDER PILLAR NO.

SYMBOL	DESCRIPTION
	POST TOP LANTERNS ON 3M LONG GI POLE DISANO Make 1204 with 70W MH LAMP
	POST TOP LANTERNS ON BOUNDARY WALL DISANO Make 1204 with 150W MH LAMP
	COPPER ARL CABLE IN 50/38MM DIA HDPE PIPE
	FEEDER PILLAR

FEEDER PILLAR-1		Load in Watts			MCB SIZE	WIRE SIZE	
CIRCUIT	No. of Points	Lamp/Watts	R	Y			B
FP1.1	11	150	1650			1x10A SP	
FP1.2	12	150		1800		1x10A SP	50x2.5 CUAR.
FP1.3	10	150			1500	1x10A SP	
FP1.4	10	150	1500			1x10A SP	
FP1.5	10	150		1500		1x10A SP	50x2.5 CUAR.
FP1.6	11	150			1650	1x10A SP	
FP1.7	10	700	700			1x10A SP	30x2.5 CUAR.
FP1.8	11	70		770		1x10A SP	30x2.5 CUAR.
FP1.9	10	70			700	1x10A SP	
FP1.10	10	70	700			1x10A SP	50x2.5 CUAR.
FP1.11	10	70		700		1x10A SP	
FP1.12	SPARE						
FP1.13	SPARE						
FP1.14	SPARE						
FP1.15	SPARE						
TOTAL			4350	4700	3850	= 12900	
GRAND TOTAL						12.90KW	
INCOMING – 63A TPN MCB WITH ELCB, TIMER & CONTACTOR							

PIT_NO.	EQUIPMENT_NAME	MATERIAL
EP.1&2	HT METER/HT VCB BODY	GI CHEMICAL
EP.3&4	TRANSFORMER-1-BODY	GI CHEMICAL
EP.5&6	TRANSFORMER-1-NEUTRAL	COPPER CHEMICAL
EP.7&8	TRANSFORMER-2-BODY	GI CHEMICAL
EP.9&10	TRANSFORMER-2-NEUTRAL	COPPER CHEMICAL
EP.11&12	DG-1 NEUTRAL	COPPER CHEMICAL
EP.15&16	DG-2 NEUTRAL	COPPER CHEMICAL
EP.17,18	DG-3 NEUTRAL	COPPER CHEMICAL
EP.13,14&19	DG-1,2&3 BODY	GI CHEMICAL
EP.20&21	LIFT-1&2 BODY,TOWER-C	GI CHEMICAL
EP.22,23&24	LIFT-1,2&3 BODY,TOWER-D	GI CHEMICAL
EP.25&26	LIFT-1,2&3 BODY,TOWER-E	GI CHEMICAL
EP.27&28	LIFT-1&2 BODY,TOWER-F	GI CHEMICAL
EP.29&30	LIFT-1&2 BODY,TOWER-G	GI CHEMICAL
EP.31,32&33	LIFT-1&2 BODY,TOWER-H	GI CHEMICAL
EP.34&35	LIFT-1&2 BODY,TOWER-I	GI CHEMICAL
EP.36&37	MAIN LT PANEL	GI CHEMICAL
EP.38&39	LIGHTNING ARRESTOR	GI CHEMICAL

No.	Revision/Issue	Date

OWNERS:
TODAY HOMES AND INFRASTRUCTURE

TITLE:
KINGS PARK
ELECTRICAL SUB-STATION
& EXTENAL LIGHTING LAYOUT

PROJECT:
PROPOSED
HOUSING AT OMEGA-1G.NOIDA(U.P.)

ARCHITECTS:
SPACE COMBINE
Architects,Engineers,Planners
project management consult.
A1/112 SAFDARJUNG ENCLAVE,
NEW DELHI -110029

Deadt: MANDEEP SINGH
Checked: M.G
DRG. NO. SC/TH/GFL/EL-SS-01

JOB NO.