

- NOTES :-**
1. ALL DIMENSIONS ARE IN MM UNLESS MENTIONED OTHERWISE.
  2. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH ALL RELEVANT STRUCTURAL, ARCHITECTURAL, SERVICES AND LANDSCAPE DRAWINGS.
  3. ANY DISCREPANCIES IN THE DRAWINGS OR AT SITE SHOULD BE BROUGHT TO THE NOTICE OF THE ARCHITECTS IMMEDIATELY.
  4. FURNITURE/FIXTURES SHOWN ARE INDICATIVE ONLY, PLEASE REFER RESPECTIVE DETAIL DRAWINGS & SCHEDULES.
  5. ARCHITECTURAL DRAWINGS TO BE FOLLOWED FOR THE LOCATION OF ALL STRUCTURAL MEMBERS & MASONRY WALL, FOR SIZES AND REINFORCEMENT DETAILS OF STRUCTURAL MEMBERS RELEVANT STRUCTURAL DWGS. TO BE REFERRED.
  6. FOR DETAILS REFER RELEVANT LARGE SCALE DETAIL DRAWINGS AS INDICATED.
  7. FOR ALL THE DETAILS REGARDING THE GLAZINGS/ OPENINGS, DETAILED FACADE DWGS TO BE FOLLOWED.
  8. FOR SILLS/ JAMBS & LINTELS FOLLOW DETAILED DWGS.

S.NO.	PRINT ISSUED TO	FOR	DATE	NO.
	PRINTS	ISSUE	LOG	

R.NO.	REVISION DISCRPTION	DATE
	REVISION	LOG

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**LIGHTBOOK LIGHT BOOK**  
(ARCHITECTURAL LIGHTING DESIGNERS)  
F-7, BASEMENT, LAJPAT NAGAR-3, NEW DELHI 110024  
WWW.LIGHTBOOK.IN

**FACADE CONSULTANT:-**  
**FAÇADE CONCEPT DESIGN Pvt. Ltd.**  
1316, D Wing, Rupa Solitaire, Millennium Business Park Mahape,  
Navi Mumbai-400 710; Email: ahmed@fcdpl.com | www.fcdpl.com

**LANDSCAPE CONSULTANT:-**  
**ELEMENT DESIGN STUDIO PTE LTD**  
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**PLUMBING & FIRE FIGHTING CONSULTANT:-**  
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**HVAC CONSULTANT:-**  
**DEW POINT CONSULTANTS PVT. LTD.**  
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**ELECTRICAL CONSULTANT:-**  
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Near Bikanerwala New Delhi-110028  
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**STRUCTURE CONSULTANT:-**  
**PRISTINE IDEAS**  
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**DESIGNPLUS ASSOCIATES SERVICES PVT LTD.**  
(Formerly known as DESIGNPLUS ARCHITECTURE PVT LTD)  
E-145, OKHA INDUSTRIAL ESTATE PHASE-III, NEW DELHI-110020  
T: 4161 3854, 4161 3855, e-mail: www.designplusarch.com

**M/s MARTIAL BUILDCON PVT. LTD.**  
OFFICE NO.2, 2ND FLOOR, L-373 MAHAPAL PUR, EXTENSION NEW DELHI -110073

**M3M URBANA PREMIUM**  
**PROPOSED BUILDING OF COMMERCIAL COLONY IN SECTOR-67, GURGAON**

**GOOD FOR CONSTRUCTION**

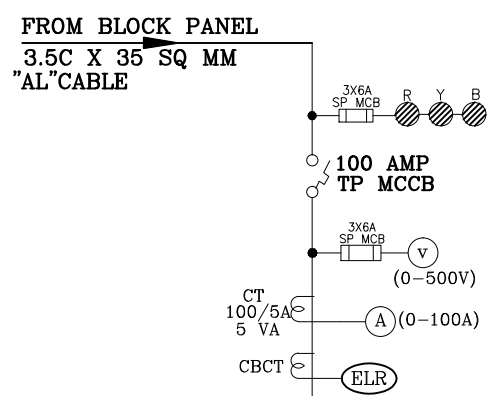
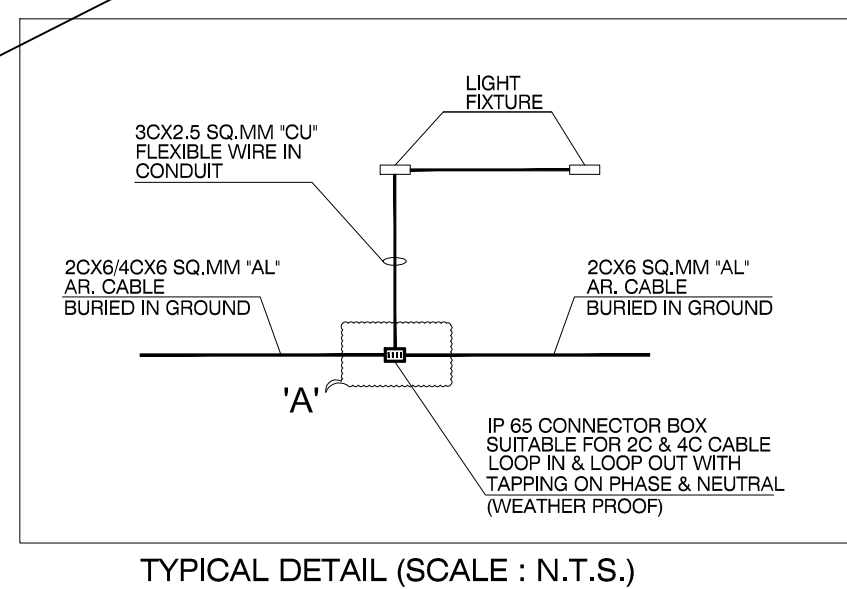
**DRAWN BY** DINESH **CHECKED BY** VIVEK JAIN  
**DATE** 27-05-2017 **SHEET SIZE** 800 x 900  
**SCALE** 1:175 **SHEET NOS.**

**TITLE**  
SITE PLAN  
(EXTERNAL LIGHTING LAYOUT)

**NUMBER** SEC-67/ELECT./SITE/EL-Q/A **REV. NO.** R1  
**DATE** 15-10-2018

### Legend.

NO.	FIXTURE SYMBOL	FIXTURE NAME	DESCRIPTION
1.	UW1	Under water surface mounted 18W LED projector fixture. GRADE IP68	
2.	UW2	Under water recessed 18W LED projector fixture. GRADE IP68	
3.	UW3	Under water surface mounted 7W LED projector fixture. GRADE IP68	
4.	UW4	Under water recessed 3W LED projector fixture. GRADE IP68	
5.	RG1	Recessed ground mounted 10W LED narrow beam uplighter fixture. GRADE IP67	
6.	RG2	Recessed ground mounted 1W LED marker fixture. GRADE IP67	
7.	RG3	Recessed ground mounted 2W LED marker fixture. GRADE IP67	
8.	RG4	Recessed ground mounted 6W LED uplighter fixture. GRADE IP67	
9.	RG5	Recessed ground mounted 10W LED uplighter fixture. GRADE IP67	
10.	SW1	Surface wall mounted 3W LED fixture. GRADE IP67	
11.	SW2	Surface wall mounted 36W LED decorative fixture. GRADE IP67	
12.	SG1	Surface ground mounted 20W LED fixture. GRADE IP68 Bollard Light	
13.	SG2	Surface ground mounted 6W LED projector fixture. GRADE IP68 Spike Light	
14.	PT1	Post top pole mounted 36W LED Asymmetric fixture. GRADE IP58 Security Light-Driveway Ramp (4m high pole)	
15.	PT2	Post top pole mounted 36W LED fixture. GRADE IP58 Entrances (4m high pole)	
16.	PT3	Post top 36W LED fixture. GRADE IP58 Entrances (only fixture head)	
17.	SL1	Surface mounted linear 9.6W/m LED strip with profile. Escalators	
18.	RL1	Recessed in ceiling linear 9.6W/m LED projector. Ceiling	
19.	SC1	Surface mounted 12W LED fixture profile: IP54 Entrance canopy	
20.	RC1	Recessed in ceiling 10W LED downlighter. IP44	
21.	RW1	Recessed wall mounted 11W LED fixture. GRADE IP67 Driveway ramp wall Light	
22.		FEEDER PILLAR (EXT. LG.)	
23.		25MM DIA PVC CONDUIT	
24.		LT CABLE FOR EXTERNAL LIGHTING	



### NOTE:-

1. CKT. NO. K-4,5,15,16,17 & 18 FED FROM UPPER GROUND FLOOR LIGHTING & POWER DB-K
2. CKT. NO. R-25,26,27 & 28 FED FROM UPPER GROUND FLOOR LIGHTING & POWER DB-R
3. 2X6 SQMM "AL" CABLE + 1NO. 8 SWG "GI" WIRE UPTO THE CONNECTOR BOX, THERE FROM 3CX2.5 SQ.MM "CU" FLEXIBLE WIRE IN CONDUIT.

FEEDER NUMBER	F-1	F-2	F-3	F-4	F-5	F-6	F-7	F-8	F-9	F-10	F-11	F-12	F-13	F-14	F-15	F-16	F-17	F-18	F-19	F-20	F-21	F-22	F-23	F-24	F-25	F-26	F-27	F-28
LOAD IN K.W.	400W	360W	250W	400W	204W	180W	108W	580W	350W	30W	198W	198W	264W	200W	324W	78W	266W	42W	108W	105W	432W	81W	144W	10W	144W	10W	144W	10W
M.C.B. RATING IN AMPS	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP	10 AMP
BREAKING CAPACITY IN KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA	10 KA
CABLE SIZE IN SQ. MM. 'AL'	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6	4 X 6
CIRCUIT NO	Y1	Y2	Y3	Y4	Y5	Y6	Y7	Y8	Y9	Y10	Y11	Y12	Y13	Y14	Y15	Y16	Y17	Y18	Y19	Y20	Y21	Y22	Y23	Y24	Y25	Y26	Y27	Y28
NO OF POINTS	11	10	7	11	34	30	18	28	35	30	18	18	24	30	18	13	34	6	4	35	24	27	8	10	8			
AREA NAME	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING	EXTERNAL LIGHTING

SCHEMATIC DIAGRAM FOR FEEDER PILLAR-Y (EXT. LG.)