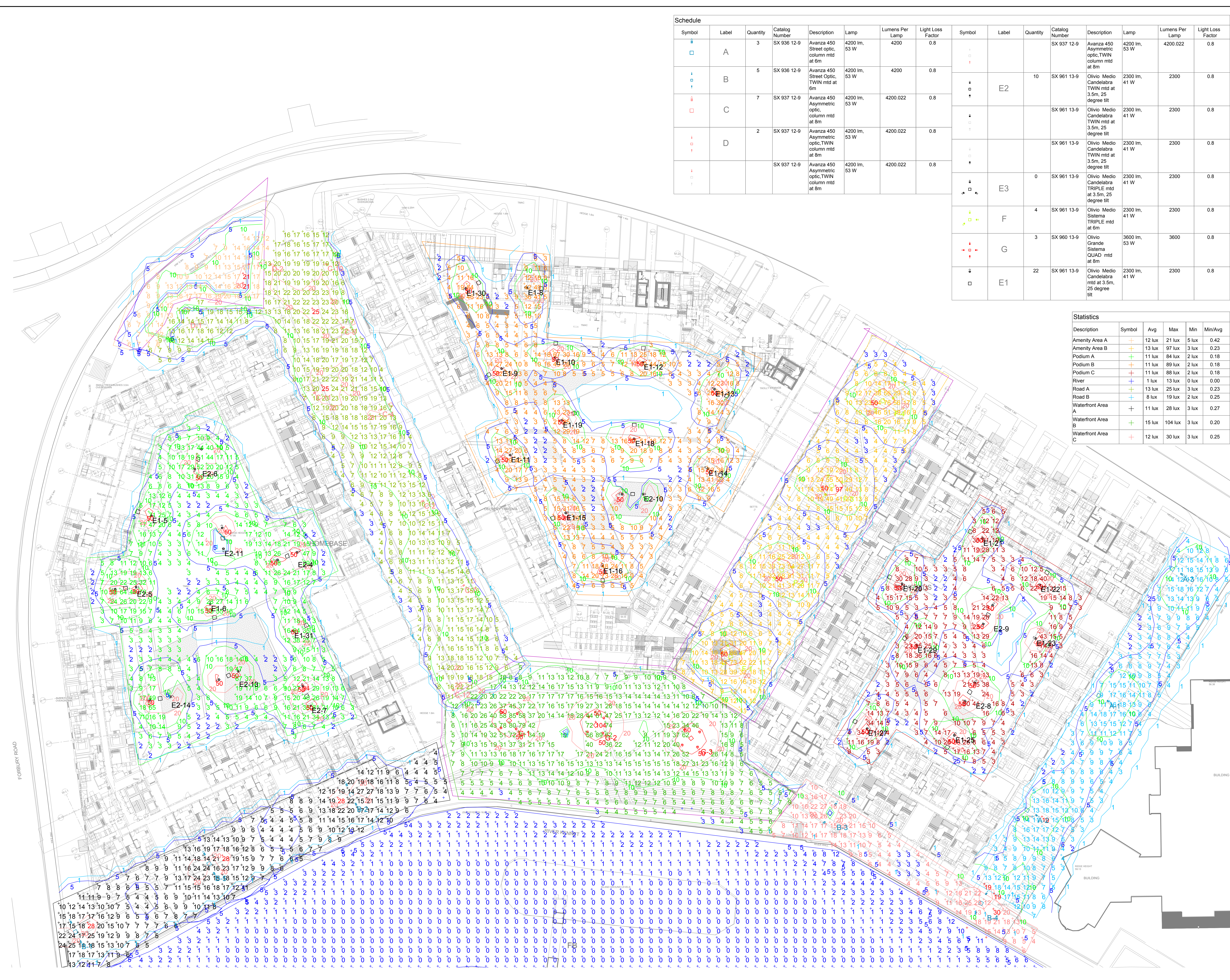




Schedule															
Symbol	Label	Quantity	Catalog Number	Description	Lamp	Lumens Per Lamp	Light Loss Factor	Symbol	Label	Quantity	Catalog Number	Description	Lamp	Lumens Per Lamp	Light Loss Factor
	A	3	SX 936 12-9	Avanza 450 Street optic, column mtd at 6m	4200 lm, 53 W	4200	0.8		E2	10	SX 937 12-9	Avanza 450 Asymmetric optic, TWIN column mtd at 8m	4200 lm, 53 W	4200.022	0.8
	B	5	SX 936 12-9	Avanza 450 Street Optic, TWIN mtd at 6m	4200 lm, 53 W	4200	0.8				SX 961 13-9	Olivio Medio Candelabra TWIN mtd at 3.5m, 25 degree tilt	2300 lm, 41 W	2300	0.8
	C	7	SX 937 12-9	Avanza 450 Asymmetric optic, column mtd at 8m	4200 lm, 53 W	4200.022	0.8				SX 961 13-9	Olivio Medio Candelabra TWIN mtd at 3.5m, 25 degree tilt	2300 lm, 41 W	2300	0.8
	D	2	SX 937 12-9	Avanza 450 Asymmetric optic, TWIN column mtd at 8m	4200 lm, 53 W	4200.022	0.8				SX 961 13-9	Olivio Medio Candelabra TWIN mtd at 3.5m, 25 degree tilt	2300 lm, 41 W	2300	0.8
			SX 937 12-9	Avanza 450 Asymmetric optic, TWIN column mtd at 8m	4200 lm, 53 W	4200.022	0.8		E3	0	SX 961 13-9	Olivio Medio Candelabra TRIPLE mtd at 3.5m, 25 degree tilt	2300 lm, 41 W	2300	0.8
											SX 961 13-9	Olivio Medio Sistema TRIPLE mtd at 6m	2300 lm, 41 W	2300	0.8
									F	4	SX 961 13-9	Olivio Medio Sistema TRIPLE mtd at 6m	2300 lm, 41 W	2300	0.8
									G	3	SX 960 13-9	Olivio Grande Sistema QUAD mtd at 8m	3600 lm, 53 W	3600	0.8
									E1	22	SX 961 13-9	Olivio Medio Candelabra mtd at 3.5m, 25 degree tilt	2300 lm, 41 W	2300	0.8

Statistics					
Description	Symbol	Avg	Max	Min	Min/Avg
Amenity Area A	+	12 lux	21 lux	5 lux	0.42
Amenity Area B	+	13 lux	97 lux	3 lux	0.23
Podium A	+	11 lux	84 lux	2 lux	0.18
Podium B	+	11 lux	89 lux	2 lux	0.18
Podium C	+	11 lux	88 lux	0 lux	0.18
River	+	1 lux	13 lux	0 lux	0.00
Road A	+	13 lux	25 lux	3 lux	0.23
Road B	+	8 lux	19 lux	2 lux	0.25
Waterfront Area A	+	11 lux	28 lux	3 lux	0.27
Waterfront Area B	+	15 lux	104 lux	3 lux	0.20
Waterfront Area C	+	12 lux	30 lux	3 lux	0.25

CONSTRUCTION (DESIGN AND MANAGEMENT) REGULATIONS 2015

DESIGNERS HAZARD INFORMATION FOR CONSTRUCTION

1. IF YOU DO NOT FULLY UNDERSTAND THE RISKS INVOLVED DURING THE CONSTRUCTION OF THE ITEMS INDICATED ON THIS DRAWING ASK YOUR MANAGER, HEALTH & SAFETY ADVISOR OR A MEMBER OF THE DESIGN TEAM BEFORE PROCEEDING.

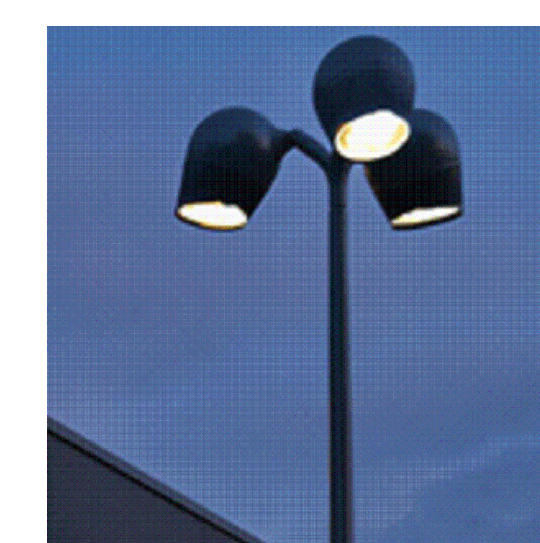
THE ABOVE NOTES REFER SPECIFICALLY TO THE INFORMATION SHOWN ON THIS DRAWING. REFER TO THE HEALTH AND SAFETY PLAN FOR FURTHER INFORMATION.

NOTES

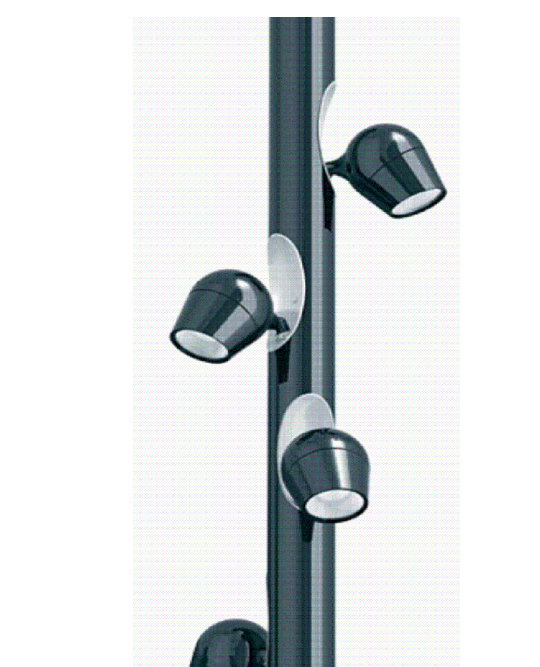
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- DO NOT SCALE FROM THIS DRAWING MANUALLY OR ELECTRONICALLY. WRITTEN PERMISSION MUST BE OBTAINED FROM MLM PRIOR TO SCALING ELECTRONICALLY OR USING THIS ELECTRONIC FILE.
- REFER TO DISTRIBUTION BOARD SCHEDULE FOR CABLE SIZING AND PROTECTION DEVICES



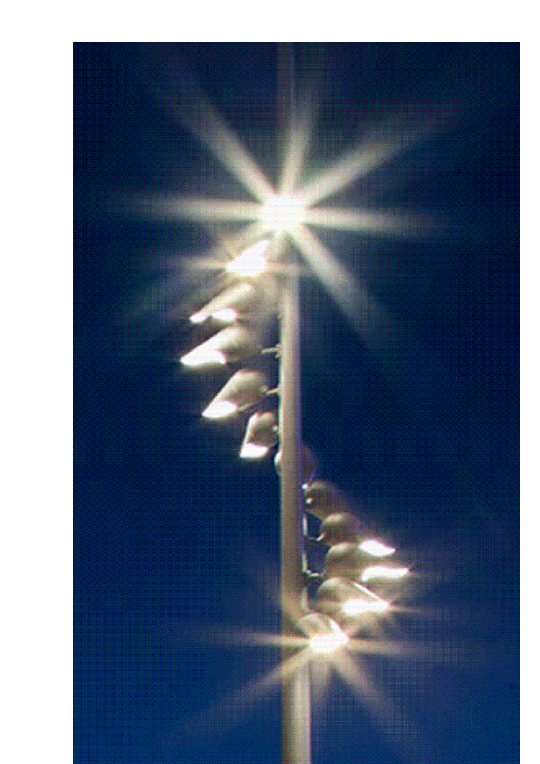
LIGHT FITTING "A, B, C AND D"



LIGHT FITTING "E"



LIGHT FITTING "F"



LIGHT FITTING "G"

R02	03.02.2017	AMENDED TO SUIT NEW ARCHITECTS LAYOUT	AS/AA	AA/GH
R01	05.12.2016	ISSUED FOR PLANNING	AS/AA	AA/GH
Rev	Date	Description	Made	Checked

Drawing Status: PLANNING

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Client: L & Q

Project: KENOVAN DRIVE

Drawing Title: SITEWIDE HOUSE EXTERNAL LIGHTING AND LUX LEVELS

Drawn/Design	AS/AA	Date	05-12-2016	Scale	1:250	Page	40
Checked	AA	Approved	GH				43

Drawing No: MLM-W1-GF-DR-E-2100