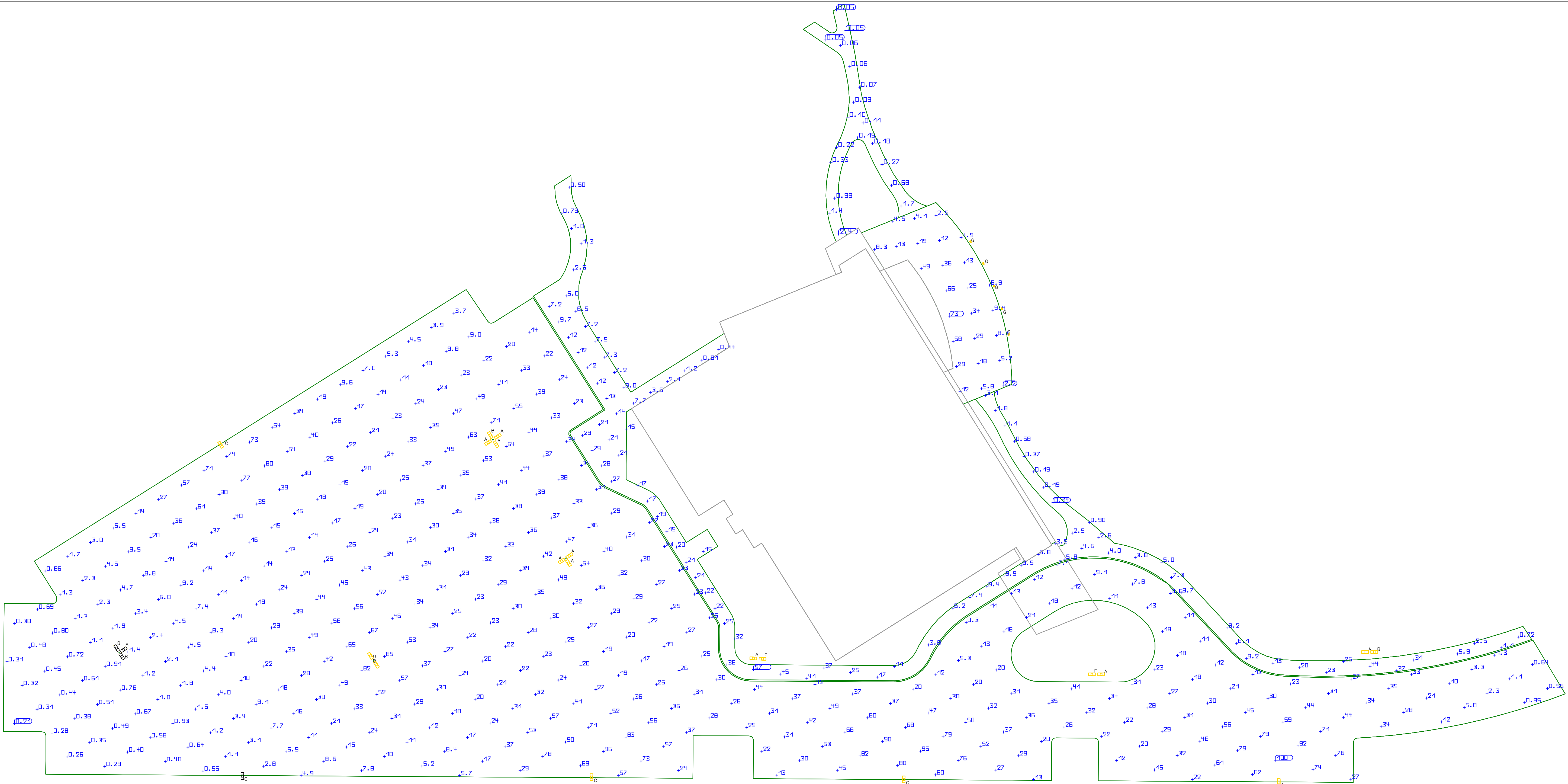




Luminaire parts list –Phase 1							
Index	Manufacturer	Luminaire type	Item number	Luminous flux	Light loss factor	Connected load	Quantity
A	Lithonia Lighting	DSX1 LED P1 40K TFTM MVOLT	DSX1 LED P1 40K TFTM MVOLT	6963 lm	0.85	54 W	9
B	Lithonia Lighting	DSX1 LED P1 40K T2S MVOLT	DSX1 LED P1 40K T2S MVOLT	6984 lm	0.85	54 W	3
C	Lithonia Lighting	DSX1 LED P8 40K BLC MVOLT	DSX1 LED P8 40K BLC MVOLT	19884 lm	0.85	207 W	4
D	Lithonia Lighting	DSX1 LED P8 40K TFTM MVOLT	DSX1 LED P8 40K TFTM MVOLT	24252 lm	0.85	207 W	1
F	Lithonia Lighting	DSX1 LED P3 40K TFTM MVOLT	DSX1 LED P3 40K TFTM MVOLT	12574 lm	0.85	102 W	2
G	Lumenpulse	LUMENBEAM	LBL-120/277-40K-FL-LSL-NO	2658 lm	0.85	49.4 W	5

Name	Parameter	Min	Max	Average	Max/Min
Parking and Laneway area	Perpendicular illuminance (Adaptive)	0.20 lx	100 lx	28.1 lx	500.00
Pathway – North West	Perpendicular illuminance (Adaptive)	0.05 lx	3.16 lx	0.47 lx	63.20
Pathway – East and South	Perpendicular illuminance (Adaptive)	0.14 lx	61.0 lx	13.3 lx	435.71
Property Line – West Side	Perpendicular illuminance (Adaptive)	0.02 lx	4.00 lx	0.85 lx	200.00
Property Line – East Side	Perpendicular illuminance (Adaptive)	0.03 lx	4.95 lx	1.27 lx	165.00
Property Line – North Side 2	Perpendicular illuminance (Adaptive)	0.36 lx	0.87 lx	0.67 lx	2.42
Property Line – North Side 1	Perpendicular illuminance (Adaptive)	0.25 lx	0.56 lx	0.40 lx	2.24
Property Line – North Side 3	Perpendicular illuminance (Adaptive)	0.09 lx	4.84 lx	0.68 lx	61.56

Note:
Fixtures in red are off in this calculation as they are for phase 2 of the project. They are not included in the fixture schedule on this page.
A separate phase 2 fixture schedule is not visible on this page, but is included in the CAD.

Project Title:
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