



1 POINT BY POINT PHOTOMETRIC CALCULATION
L-01 SCALE: 1:150

Luminaire Schedule							
Symbol	Qty	Label	MANUFACTURER	Description	WATTS	LUMENS	LLF
	1	P2-T5W	Lithonia Lighting	DSX1 LED P2 30K T5W MVOLT	70	8516	0.900
	1	P2-T4M	Lithonia Lighting	DSX1 LED P2 30K T4M MVOLT	70	8082	0.900
	4	P2-T3M	Lithonia Lighting	DSX1 LED P2 30K T3M MVOLT	70	8021	0.900
	2	P2-TFTM	Lithonia Lighting	DSX1 LED P2 30K TFTM MVOLT	70	8257	0.900

2 SCHEDULE AND CALCULATION SUMMARY
L-01 SCALE: NTS

Calculation Summary							
Label	CalcType	Units	Avg	Max	Min	Avg/Min	Max/Min
MAIN DRIVE - WAY_Planar	Illuminance	Fc	1.35	3.0	0.3	4.50	10.00
PARKING R24-R22_Planar	Illuminance	Fc	0.57	0.8	0.4	1.43	2.00
PARKING R25-R30_Planar	Illuminance	Fc	1.70	2.5	1.2	1.42	2.08
PARKING R31-R43_Planar	Illuminance	Fc	0.65	2.6	0.0	N.A.	N.A.
PARKING R44-R74_Planar	Illuminance	Fc	0.83	2.1	0.3	2.77	7.00
PARKING R75-R76_Planar	Illuminance	Fc	0.47	0.6	0.4	1.18	1.50
PARKING V1-R8_Planar	Illuminance	Fc	1.08	1.6	0.5	2.16	3.20
PARKING V4-R9_Planar	Illuminance	Fc	0.75	1.4	0.2	3.75	7.00
PARKING V6-R21_Planar	Illuminance	Fc	0.22	0.4	0.0	N.A.	N.A.
PARKING V8-V10_Planar	Illuminance	Fc	0.80	2.0	0.2	4.00	10.00

REV	DESCRIPTION	DATE
1	ISSUED FOR REVIEW	

Project name
HAZELDEAN CROSS

Drawing name
PHOTOMETRIC SUMMARY

Scale
AS SHOWN

Drawn by
CALLEN

Date
2019-06-19

Drawing number
L-01

