

Statistics				
Description	Symbol	Avg	Min	Min/Avg
Building perimeter 10 Lx / 0.25 U		9 lux	3 lux	0.33
Cycle Store 10 Lx / 0.25 U		10 lux	3 lux	0.30
Main Car Park 10 Lx / 0.25 U		13 lux	4 lux	0.31
North Pathway 10 Lx / 0.25 U		14 lux	3 lux	0.21
North West Parking 10 Lx / 0.25 U		13 lux	9 lux	0.69
Pathway 2 10 Lx / 0.25 U		19 lux	5 lux	0.26
Pathway 10 Lx / 0.25 U		16 lux	5 lux	0.31
South West Parking 10 Lx / 0.25 U		12 lux	7 lux	0.58
SPILL		0 lux	0 lux	N/A
Visitor Cycle 10 Lx / 0.25 U		5 lux	4 lux	0.80

Schedule				
Symbol	Label	Quantity	Catalog Number	Description
	X1	8	DWL.1.LA014.NR.W007	Holophane Denver iD Wall
	X2	8	DWL.1.LA014.FW.W007	Holophane Denver iD Wall
	X3	1	DBD.1.LA014.SU.NR.LS.W006	Holophane Denver iD Bollard
	X4	8	SLI.1.LA034.NR	Holophane S-LINE Streetlighting luminaire
	X5	3	SLI.1.LA034.HN	Holophane S-LINE Streetlighting luminaire with a Type III short distribution
	X6	3	SLI.1.LA034.HN SLI.1.LA034.NR	Holophane Twin Head combination with HN for the carpark and NR for the walkway to the East
	X7	6	DBD.1.LA014.DO.NR.LS.W011	Holophane Denver iD Bollard
	X8	9	DBD.1.LA014.DO.NR.W011	Holophane Denver iD Bollard

- GENERAL NOTES
- DO NOT SCALE FROM THIS DRAWING
 - ELECTRICAL INSTALLATION SHALL FULLY COMPLY WITH BS7671 18TH EDITION AMENDMENT 2
 - ANY DISCREPANCY FOUND BETWEEN THIS DRAWING AND ANY OTHER DOCUMENTS MUST BE REPORTED IMMEDIATELY TO THE CONTRACT ADMINISTRATOR
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH THE SPECIFICATION AND ALL OTHER CONTRACT PROJECT DOCUMENTS
 - EXTERNAL CABLES / DUCTS TO BE LAID AT A MINIMUM DEPTH OF 450MM IN SOFT GROUND / FOOTPATHS AND 650MM MINIMUM DEPTH WITHIN CAR PARK / ROADWAY AREAS. DUCTS TO BE COMPLETE WITH DRAW ROPES
 - DRAW ROPS SHALL BE PROVIDED IN ACCORDANCE WITH THE FOLLOWING:
 - AT EACH SIGNIFICANT CHANGE OF DIRECTION
 - AT INTERVALS NOT EXCEEDING 20M IN STRAIGHT RUNS
 - AT EACH CHANGE IN DEPTH (E.G. EACH SIDE OF ROAD CROSSINGS)
 - WHERE OTHERWISE REQUIRED TO FACILITATE DRAWING IN
 - EXTERNAL WALL MOUNTED LIGHTING FED FROM INTERNAL HORIZONTAL WALL MOUNTED GALVANIZED CONDUIT @ 3.2M MAX

T03	30/07/26	STAGE 4 ISSUE	JHP
T02	22/07/26	STAGE 4 ISSUE	JHP
T01	17/06/26	STAGE 4 ISSUE	JHP
REV	DATE	DESCRIPTION	BY



Main Contractor:

MORGAN SINDALL

CONSTRUCTION

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Consultant:

JH PARTNERS

MEP | VDC | dFMA

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Project:

CMIQ - THE HUB

Title:

**ELECTRICAL SERVICES
PROPOSED EXTERNAL LIGHTING LAYOUT
LUX LEVEL RESULTS PLOT**

SCALE (A3):	ISSUE DATE:	DRAWN:	CHECKED:
1:200	21/05/26	DJB	DB

FILENAME:

ISH-JHP-19-XX-DR-E-6310

SATISFACTORY:	STAGE APPROVAL:	SUT REF:
PROJECT	DRG	NO

ISH	JHP	19	XX	D	E	6310	T03
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