







Luminaire Schedule						
Index	Manufacturer	Luminaire Type	Luminous Flux	Mounting height(m)	Connected Load	Colour Temp (K)
W1	Thorn	Aquaforce Pro	5180 Lm	Within Public Footbridge	42 W	3000
X1	Thorn	D-CO LED	608 Lm	Inground	12 W	3000
X2	Fagerhult	Opalume	7681 lm	4	50.3W	3000
X3	Thorn	Urba Bollard LED	826 Lm	1	16 W	3000
X4	Thorn	Satin 2 LED	1019 Lm	Inground	15 W	3000
X5	Thorn	Alumet LED	1709 Lm	4	21 W	3000
X7	Thorn	Piazza LED	1844 Lm	2.7	16 W	3000
X8	Bega	24313	4381 lm	Stair/Ramp	31.6W	3000
X9	Thorn	Linn LED	436 Lm	Stair/Ramp	11.3 W	3000

Design Criteria			
#	Name	Average	Uo
1	Pedestrian Walkway 1	5 Lux	0.25
2	Road to Underground Parking	10 Lux	0.25
3	Urban Oasis Garden	20 Lux	0.25
4	Courtyard Garden	20 Lux	0.25
5	Walk path 1	5 Lux	0.25
6	Walk path 2	5 Lux	0.25
7	Stairs/Steps	50 Lux	0.25
8	Footbridge (Internal)	150 Lux	0.5

KEY PLAN	
ISOLINE	
	0.5 Lux
	1 Lux
	5 Lux
	10 Lux
	20 Lux
	50 Lux

- NOTES
1. ALL DIMENSIONS ARE TO BE CHECKED ON SITE BEFORE THE COMMENCEMENT OF WORKS. ANY DISCREPANCIES ARE TO BE REPORTED TO THE ARCHITECT & ENGINEER FOR VERIFICATION. FIGURED DIMENSIONS ONLY ARE TO BE TAKEN FROM THIS DRAWING.
  2. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ENGINEERS' AND SERVICE ENGINEERS' DRAWINGS AND SPECIFICATIONS. THIS DRAWING IS COPYRIGHT.
  3. PLEASE REFER TO LUMINAIRE SCHEDULE FOR LUMINAIRE TYPES, COLUMN HEIGHT AND QUANTITIES ON THE DRAWING WITH THE TABLE PROVIDED.
  4. BUILDING MOUNTED LUMINAIRES SHALL BE PROVIDED WITH A PHOTOCELL.
  5. LIGHTING TO BE IN LINE WITH BS EN 12464-2 STANDARDS & LIGHTING GUIDE 6 FOR OUTDOOR PLACES.
  6. EXTERNAL LIGHTING CIRCUITRY TO BE CONFIRMED AT FURTHER DESIGN STAGES

REVISIONS	
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Suitable for Review & Comment					
P09	TD	07/05/20	CE	07/05/20	DB
Suitable for Review & Comment					
P08	AP	24/10/19	GR	24/10/19	DB
Suitable for Review & Comment					
P03	AP	26/09/19	GR	26/09/19	DB
Suitable for Review & Comment					
P02	AP	20/09/19	GR	20/09/19	DB
Suitable for Review & Comment					
P01	AP	27/06/18	GR	27/06/18	DB
REVISION NOTES/COMMENTS					
REV	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY



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CLIENT

Curlew Alternative Asset Management

PROJECT

The Harlequins Centre

TITLE

Electrical Services  
External Lighting Strategy  
Ground Floor

HYDROCK PROJECT NO. C-09377		SCALE @ A0 1 : 200	
STATUS DESCRIPTION SUITABLE FOR REVIEW & COMMENT		STATUS S3	
DRG NO. (PROJECT ORIGINATOR VOLUME-LEVEL-TYPE-ROLE-NUMBER) EHQ-HYD-XX-00-DR-ME-00010		REVISION P05	