



Luminaire Schedule						
Symbol	Type	Label	Lum. Lumens	LF	Description	Filename
X1	2	A36-F1	3934	0.700	Atina 36w LED Forward Throw	TEKK-5-AS109-16L2x4H400K700mAIES
X1	7	A36-A6	3935	0.700	Atina 36w LED Street Optic AS106	TEKK-5-AS106-16L2x4H400K700mAIES
X1	2	A36-A8	3932	0.700	Atina 36w LED Street Optic AS108	TEKK-5-AS108-16L2x4H400K700mAIES

Calculation Summary							
Description	Avg	Max	Min	Min/Avg	Min/Max	Units	# Pts
Light Spill	0.04	5	0	N.A.	N.A.	Lux	2529
Road	0.30	24.5	0.8	0.18	0.03	Lux	1.5 1.5 1638

- DRAWING NOTES:**
- ALL EQUIPMENT TO BE SUITABLY IP RATED FOR THE ENVIRONMENT THEY ARE BEING INSTALLED.
 - THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER DRAWINGS & SPECIFICATIONS.
 - CONTRACTOR SHALL ALLOW FOR PROVISION OF SAMPLE FITTINGS.
 - CONTRACTOR TO MAKE FULL TECHNICAL SUBMITTAL BEFORE PROCURING ANY FITTINGS. ANY CHANGES TO EQUIPMENT SPECIFIED AT TENDER MUST BE SIGNED OFF BY OCS.
 - THE CONTRACTOR SHALL ALLOW FOR ANY SUSPENSION EQUIPMENT, LAMPS, END CAPS & ANY ASSOCIATED ACCESSORIES.
 - OCS RESERVES THE RIGHT TO HAVE ANY UNAPPROVED FITTINGS THAT MAY BE INSTALLED REMOVED BY CONTRACTOR AT NO ADDITIONAL EXPENSE TO THE CONTRACT.
 - ALL WORK TO BE CARRIED OUT IN ACCORDANCE WITH ETC REGULATIONS.
 - EMERGENCY EXIT SIGNAGE SHOWN IS FOR DIAGRAMMATIC PURPOSES ONLY ALL EXIT SIGNAGE MUST BE AGREED WITH THE ENGINEER ON SITE.
 - ALL LIGHTING CIRCUITS TO BE WIRED IN 2.5mm² LSF SINGLES UNLESS OTHERWISE STATED.
 - ALL EXTERNAL LIGHTING CONTROLLED VIA SOLAR TIMELOCK.

NOTE:

- FIGURES INDICATE ILLUMINATION AT GROUND LEVEL IN LUX
- SHADING BY TREES HAS NOT BEEN TAKEN INTO ACCOUNT

PROPOSED PLAYING PITCHES AND OTHER FACILITIES

X1 - VeeLite Atina tempered glass 36 w LED Asymmetric Luminaire, 4000K, 6m High, Dimmable, Wide Beam/Forward beam c/w photocell.



X2 - VeeLite 20W, 8 LED FLANGED RECTANGULAR BOLLARD 1800Lm, 4000K, 1.2m HIGH BOLLARD



NOTE:

LIGHTING TO APARTMENT. PATHWAYS ARE INDICATIVE ONLY AND ARE SUBJECT TO LANDSCAPE ARCHITECT DESIGN.

- FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL AND ENGINEERING DRAWINGS AND ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
- NO PART OF THIS DOCUMENT MAY BE REPRODUCED OR TRANSMITTED IN ANY FORM OR STORED IN ANY RETRIEVAL SYSTEM OF ANY NATURE WITHOUT THE WRITTEN PERMISSION OF O'CONNOR SUTTON CROIN AS COPYRIGHT HOLDER EXCEPT AS AGREED FOR USE ON THE PROJECT FOR WHICH THE DOCUMENT WAS ORIGINALLY ISSUED.

Rev No.	Date	Revision Note	Dim by	Chkd by	Rev No.	Date	Revision Note	Dim by	Chkd by
P01	26.08.19	ISSUED FOR PLANNING	B.M.	M.D.					
P02	02.10.19	REVISED SERVICES TO NEW BACKGROUND	S.M.N	D.C.					



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Client: CREKAV TRADING GP LIMITED
ST. PAULS RESIDENTIAL DEVELOPMENT

Title: ELECTRICAL
SITE LIGHTING PLAN

Code [Originator] Zone [Level] [Type] [Role] [Number] [Status] [Revision]
N324-OCSC-XX-XX-DR-E-0001|S8|P02

Date: 23.08.19 Scale: 1:500 @ A0 Dim by: B.M. Chkd by: M.F. Aprvd by: M.D.