A1



EXTERNAL LIGHTING CONTROL STRATEGY

1. ALL EXTERNAL LIGHTING TO BE POWERED FROM CENTRAL LANDLORD POWER SUPPLY.
2. ALL EXTERNAL LIGHTING CONTROLS TO BE LOCATED WITHIN THE LANDLORDS KIOSK BUILDING.
3. EXTERNAL LIGHTING TO BE CONTROLLED VIA PHOTOCELL AND TIMECLOCK SUCH THAT THE TIMECLOCK WILL AUTOMATICALLY SWITCH LIGHTING ON/OFF AT PRE-DETERMINED TIMES. THE PHOTOCELL SHALL OPERATE ALONGSIDE TIMECLOCK CONTROL SUCH THAT LIGHTING WILL BE HELD OFF IN DAYLIGHT HOURS.
4. A MANUAL OVERRIDE SWITCH SHALL BE PROVIDED AND LOCATED WITHIN THE LANDLORDS KIOSK.

Luminaire Schedule

schedule ref 18009-DG-XX-XX-SH-E-3202

Ref	Image	Luminaire Lumen Output (lm)	Watts (W)	Eff. (lm/W)	Dimming; (DALI, DSI, etc.)	Clr. Temp.	Rating IP	Rating IK	CRI	UGR	Dims. (mm)	Manufacturer & Reference	Comments
A		2700	38	71	Electronic fixed output	4000K	66	10++	70+	-	360 x 318 x 262mm	Thorlux Lighting, Realta, Area Distribution	Polycarbonate Cover, Wall Mounted @ 2.6m A.F.F.L.

Notes
1. Where luminaires have an E suffix the fitting shall be supplied complete with integral 3hr emergency battery provision.
2. Final position of external lighting subject to co-ordination with Architectural package.

1. For symbols + abbreviations refer to drawing 18009-DG-XX-XX-DR-E-6001

Rev	Date	Revision Notes
T2	19.04.2018	TENDER ISSUE
T1	13.04.2018	TENDER ISSUE

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This drawing must be read in conjunction with the DG specification & schedules & relevant Architectural, Structural & Specialist Drawings & specification(s).

Any discrepancy in or between the drawings, specifications & schedules must be brought to the attention of the Engineer prior to undertaking any works.

All other services shown are purely indicative & must be verified & coordinated by qualified parties prior to the commencement of any work on site.

All dimensions shown are in millimetres & do not take into account applied finishes unless specifically indicated otherwise. Only figured dimensions to be followed. Do not scale.
For setting out information refer to the Architectural drawings. Do not set out from this drawing.

The Contractor shall submit coordinated working drawings for approval (based on site dimensions) prior to commencement of any site works or placing of any orders & or manufacture of any fittings, fixtures & components shown. The Contractor shall only work from coordinated & approved working drawings.

All materials shall be approved by the Engineer / Architect prior to undertaking any works.

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Please note that this document, once issued, is effectively 'uncontrolled' and as such the reader should verify that this is the latest revision.

Client/Contractor: shoreham port

Project: LADY BEE ENTERPRISE CENTRE

Delta Green environmental design

Drawing Title: ELECTRICAL SERVICES
EXTERNAL LIGHTING LAYOUT

Date	Scale@A1	Drawn by Initials	Checked
MARCH 2018	1:200	AC-SRS	JwP

Status: TENDER — A1

Project	Originator	Zone	Level	Type	Role	Number	Suitability	Rev.
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