



- General Notes:**
1. This is a performance drawing only which should be used for guidance and pricing only.
 2. Construction/ working drawings are the sole responsibility of the contractor.
 3. This drawing is to be read in conjunction with all relevant architects drawings, indicative survey drawings and mechanical & electrical specifications and schedules.
 4. Do not scale. This drawing is representative only.
 5. Electrical services to be co-ordinated with all other trades, and to be agreed on site prior to installation, additional costs incurred by the contractor due to the lack of co-ordination, will not be entertained.
 6. The final coordinated location of all services and fittings must be agreed in advance with the architect and engineers.
 7. The consulting engineer shall be notified by the contractor of any errors and/ or omissions on the drawings.
 8. Exact location of all plant equipment and penetrations are the responsibility of the contractor who shall co-ordinate the installation with other trades.
 9. The contractor shall note that conduits are not shown. The contractor shall include for planning and co-ordination of the conduit installation.
 10. There shall be no more than ten luminaires per circuit.
 11. Toilet circuits to be RCB protected.
 12. Fire cert drawings should be read in conjunction with this drawing.
 13. All elements of the lighting and emergency lighting installation shall be carried out in accordance with ET101:2008, IS3217 2013, contract specifications, schedules and manufacturers recommendations.
 14. All emergency lighting shall be on the DALI control system as shown.

- Symbols Reference:**
- EX1 Lamp Standard – VeeLite SICA11GLA-A14 Lamp 16L(2x8)4000K700mA MF 1 CO, mcurted @ 6mtrs
 - EX2 Floodlight – Collinwood FL056_CS-30 Lamp LEI MF 1.00 Mounted @ 6mtrs
 - EX3 Lamp Standard – TPT Aspect 48 LED 100W CA2 3000K FG Lamp 42 0100 0000 100 MF 1.00
- Grid 1
Results – Horizontal Illuminance (lux)
E_{av} = 21.73
E_{min} = 8.80
E_{max} = 67.81
E_{min}/E_{max} = 0.13
E_{min}/E_{av} = 0.40
E_{max}/E_{av} = 3.12

REV	DATE	REVISION DESCRIPTION	DRN	CHK
01	21.02.2022	ISSUED FOR PLANNING	PD	CD
00	09.02.2022	Issued for Information	PD	CD

Planning Permission

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Client: Rockface Developments Ltd
Architect: Kavanagh Burke

Project: Magna Development
Title: Site Plan
Lighting Services

Drp. No: MGN-X-XXX-DR-AXE-EE-60103

Job No: 22016	Purpose Code:	Revision:
Scale: 1:500 @ A1	P3	01

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Car Park

MAGNA AVENUE

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