



LIGHTING EQUIPMENT

- 9.1 3m Mast Carrying the Following Alluxor LED Floodlights
 - M1 2 x 4,600
 - M2 5.6m 4 x 4,600
 - M3 4 x 4,600
 - M4 4 x 4,600
 - M5 4 x 4,600
 - M6 4 x 4,600
 - M7 4 x 4,600
 - M8 2 x 4,600
- 8.2 Mast Carrying the Following Alluxor LED Floodlights**
- C1 2 x 4,600
 - C2 2 x 4,600
 - C3 2 x 4,600
 - C4 2 x 4,600
 - C5 2 x 4,600
 - C6 2 x 4,600
 - C7 2 x 4,600
 - C8 2 x 4,600
 - C9 2 x 4,600

ILLUMINANCE LEVEL

- Average horizontal Illuminance (lx) at 2.0k
- Minimum horizontal Illuminance (lx) at 2.0k
- Maximum horizontal Illuminance (lx) at 2.0k
- Average horizontal Illuminance (lx) at 5.0k
- Minimum horizontal Illuminance (lx) at 5.0k
- Maximum horizontal Illuminance (lx) at 5.0k

1. Lighting is to be provided in accordance with the following table, based on the lighting layout shown on the drawings. The lighting layout is to be designed prior to finalising the design of the building. The lighting layout is to be designed prior to finalising the design of the building. The lighting layout is to be designed prior to finalising the design of the building. The lighting layout is to be designed prior to finalising the design of the building.

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ABERDEEN HARBOUR EXPANSION
 PROJECT
 ELECTRICAL SERVICES - HARBOUR
 AND CARPARK FLOOD LIGHTING
 ROAD DEPARTMENT

SCALE
 1:1000

DATE
 15/10/2015

DATE	BY	CHKD	APPD
15/10/2015	GPH	MC	MC
16/10/2015	GPH	MC	MC
17/10/2015	GPH	MC	MC
18/10/2015	GPH	MC	MC
19/10/2015	GPH	MC	MC
20/10/2015	GPH	MC	MC
21/10/2015	GPH	MC	MC
22/10/2015	GPH	MC	MC
23/10/2015	GPH	MC	MC
24/10/2015	GPH	MC	MC
25/10/2015	GPH	MC	MC
26/10/2015	GPH	MC	MC
27/10/2015	GPH	MC	MC
28/10/2015	GPH	MC	MC
29/10/2015	GPH	MC	MC
30/10/2015	GPH	MC	MC
31/10/2015	GPH	MC	MC

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