



- ### NOTES
1. Verifying Dimensions.
The contractor shall verify dimensions against such other drawings or site conditions as pertain to this part of the work.
 2. Existing Services.
Any information concerning the location of existing services indicated on this drawing is intended for general guidance only. It shall be the responsibility of the contractor to determine and verify the exact horizontal and vertical alignment of all cables, pipes, etc. (both underground and overhead) before work commences.
 3. Issue of Drawings.
Hard copies, dwf and pdf will form a controlled issue of the drawing. All other formats (dwg, dxf etc.) are deemed to be an uncontrolled issue and any work carried out based on these files is at the recipient's own risk. RPS will not accept any responsibility for any errors arising from the use of these files, either by human error by the recipient, listing of un-dimensioned measurements, compatibility issues with the recipient's software, and any errors arising when these files are used to aid the recipient's drawing production, or setting out on site.
 4. Datum: ITM

LEGEND

- Existing Survey / OS Mapping
- Proposed Layout
- Luminaire C Column
- Luminaire H Column
- Luminaire J Column
- Mast
- Beam Aiming Target
- Photometric Centre

Contours Lux

- 25 Lux
- 20 Lux
- 15 Lux
- 10 Lux
- 7.5 Lux
- 5 Lux
- 1 Lux

Luminaire C Data:
 Supplier: Philips
 Type: BGP704 DW10
 Lamp(s): LED-HB 5.2S 740
 Lamp lumens: 19000
 Light Loss Factor: 0.84
 Height: 12.0m

Luminaire G Data:
 Supplier: HESS
 Type: RENO TOP LIGHT FB
 500mA 53W 3000K 08
 Lamp(s): 5435 LM, 53W
 Lamp lumens: 5435
 Light Loss Factor: 0.84
 Height: 2.0m

Luminaire H Data:
 Supplier: HESS
 Type: RENO TOP LIGHT FB 500mA 53W 3000K 03
 Lamp(s): 5659 LM, 53W
 Lamp lumens: 5435
 Light Loss Factor: 0.84
 Height: 2.0m

Rev	Date	Dim	Chk	Amendment / Issue	App
P01	27/06/24	ME	DK	Issue for Planning	DK
C01	18/10/23	ME	DK	Issue for Planning	DK

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Project
3FMProject Bringing Dublin Port To 2040

Title
Roads & Footways (Southern & SPAR) - Proposed Lighting
 Sheet 13

Model File Identifier

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 CP1901_3FM-RPS_S26-HLG-XX-DR-LE-1300-0013

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