

**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, dxf 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 A Column
- Luminaire B Column
- Luminaire C Column
- Luminaire E Column
- Luminaire F 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 A Data:**  
Supplier: Philips  
Type: BGP704 DW10  
Lamp(s): LED-HB 5.2S 740  
Lamp lumens: 23000  
Light Loss Factor: 0.84  
Height: 12.0m

**Luminaire B Data:**  
Supplier: Philips  
Type: BGP705 DX50  
Lamp(s): LED-HB 5.2S 740  
Lamp lumens: 32000  
Light Loss Factor: 0.84  
Height: 12.0m

**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 E Data:**  
Supplier: Philips  
Type: BGP705 DW50  
Lamp(s): LED-HB 5.2S 740  
Lamp lumens: 50000  
Light Loss Factor: 0.84  
Height: 30m

**Luminaire F Data:**  
Supplier: HESS  
Type: RENO ELEMENTS TOP LIGHT LR LEV03L  
Lamp(s): 2X16LED 27W 245mA  
Lamp lumens: 2972 2700/80  
Light Loss Factor: 0.84  
Height: 4.50m

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

Client

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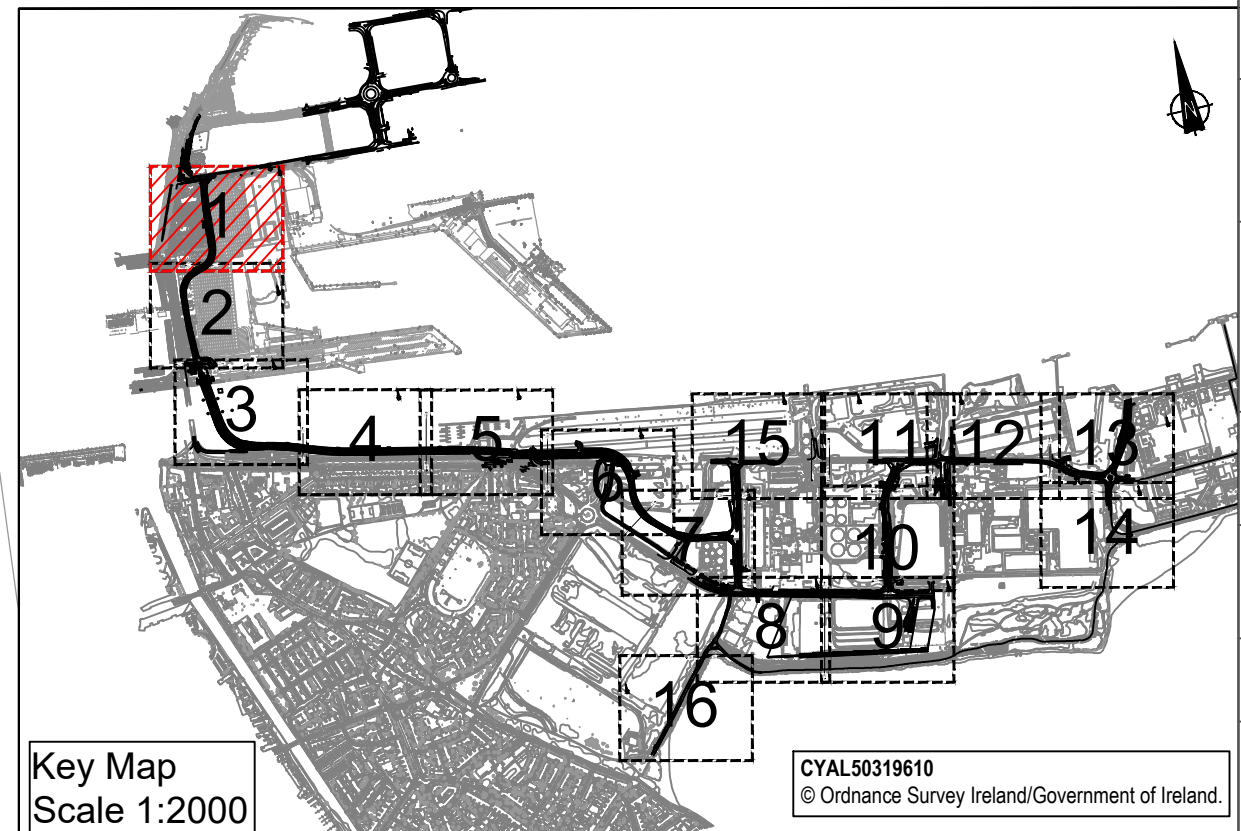
Title **Roads & Footways (Southern & SPAR) - Proposed Lighting**

Sheet 1

Model File Identifier

File Identifier  
CP1901\_3FM-RPS\_S26-HLG-XX-DR-LE-1300-0001

Created on 18/10/2023	Sheets 1
Scale 1:500 @ A1 1:1000 @ A3	Status S4
	Rev P01



SHEET 1

SHEET 2