



NOTES:

1. THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS, CAS ENGINEERS DRAWINGS & SPECIFICATIONS.
2. ALL WORKS TO BE CARRIED OUT IN ACCORDANCE WITH THE RELEVANT BUILDING REGULATIONS.
3. DO NOT SCALE - WORK TO FIGURE DIMENSIONS ONLY.

NOTES:

1. Ducting shall comply with latest version of BS EN 50086 and shall be single wall, coloured red and manufactured from high-density polyethylene. The nominal external diameter of the duct shall be 50mm with a minimum wall thickness of 5mm.
2. Each length of duct shall be stamped with the words "Public Lighting or Street Lighting", in 18mm block lettering repeated at 1-metre intervals.
3. Ducts shall be laid with the legend facing upwards, in a straight line, close to the line of the column locations and shall contain a continuous down wire of 8 kA strength. Sord should be used to backfill to 150mm above the top of the ducting.
4. A clearance of at least 100mm shall be allowed to the trench wall.
5. The bedding tape must be placed on top of the bedding tape.
6. A minimum depth of 450mm cover is required in urban footways, grass margins, pedestrian ways, laneways and vehicular accesses, and a minimum depth of 750mm is required of road crossings or under roadways.
7. Installation to be in accordance with DLR's Public Lighting Guide

**IHEEM**  
Quality System  
ISO 9001:2015

**ENGINEERS IRELAND**  
REGISTERED COMPANY

Rev. No.	Date	Description	Drawn/Checked/Approved
1	11/04/2024	ISSUE FOR TENDER	HP/B.C.

Client: **DUN LAOGHAIRE-RATHDOWN COUNTY COUNCIL**

Job Description: **129 HOUSING UNITS IN BLACKGLEN ROAD, DLR, Co. DUBLIN**

**TENDER ISSUE**

**PUBLIC LIGHTING SITE SERVICES LAYOUT**

Project No:	23ME022	Project Ref:	ME-1000(C)
Date:	11/04/2024	Scale:	1:400 @ A1 (1:800@A3)
Drawn By:	HP	Checked By:	B.C.
Approved By:	B.C.	Approved By:	B.C.

**Hayes Higgins Partnership**

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