







NOTES:
 All dimensions in metres.
 Do not scale from drawing.
 For any discrepancies found please consult with design office.
 This drawing should be read in conjunction with all contract drawings, documents and specifications.

LEGEND:
 Lighting Columns 
 Lighting Contours 

Treescape Heights (m)
 Blueskyreland surveys

✓	0.3 - 4.2
✓	4.2 - 6.4
✓	6.4 - 9.6
✓	9.6 - 13.9
✓	13.9 - 25.9

Estimated son Lighting Spread extents 
 Proposed M3 LED Lighting Spread extents 
 Proposed M4 LED Lighting Spread extents 
 Cross section 

PROPOSED LIGHTING CLASS:
 Port Road - Class M4: Eav Lux = 10
 Emin/ Eav = 0.5
 Estate Roads - Class P3: Eav Lux = 7.5
 Emin = 1.5
 Isolated Paths & Plaza Areas - Class P4: Eav Lux = 5
 Emin = 1
 Please see associated Public Lighting Design Report for full details of design.

Rev	By	Date	Description
04	DM	04/24	Isolux


Drawing Status: PLANNING
NOT CERTIFIED FOR CONSTRUCTION

Project Title: Proposed Residential Development, Port Road, Killarney, Co. Kerry

Drawing Title: Lighting Plan Assessment (1 of 7)

Client: Portal Asset Holdings

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Designed: DM	Drawn: DM	Checked: BM
Scale: 1/1000 @A3	Date: APRIL 2024	
Job No: 18137HD	Drawing No:	Revision: _04