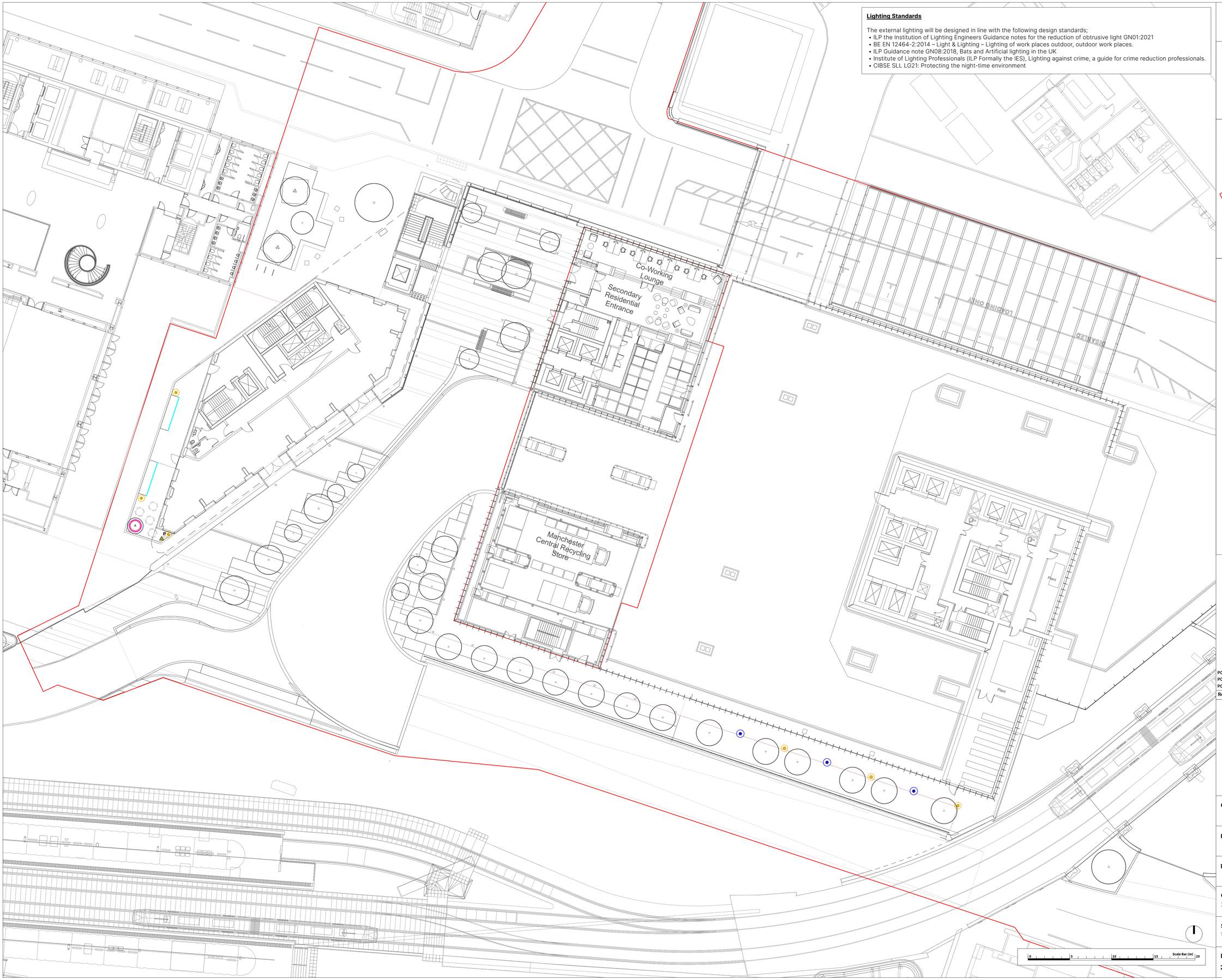


Lighting Standards

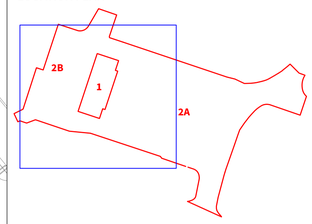
The external lighting will be designed in line with the following design standards;
- ILP the Institution of Lighting Engineers Guidance notes for the reduction of obtrusive light GN01:2021
- BE EN 12464-2:2014 – Light & Lighting – Lighting of work places outdoor, outdoor work places.
- ILP Guidance note GN08:2018, Bats and Artificial lighting in the UK
- Institute of Lighting Professionals (ILP Formally the IES), Lighting against crime, a guide for crime reduction professionals.
- CIBSE SLL LG21: Protecting the night-time environment

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NOTES:

1. Do not scale from this drawing.
2. Always work to noted dimensions.
3. All dimensions are in millimetres unless otherwise stated.
4. All setting out, levels and dimensions to be agreed on site.
5. The dimensions of all materials must be checked on site before being laid out.
6. This drawing must be read with the relevant specification clauses and detail drawings.
7. Order of construction and setting out to be agreed on site.

LOCATION PLAN



KEY

LIGHTING

Small Lighting Column - L1
Product: Arya
Size: 5m height.
Colour: RAL 7016.
Fixing: Plate mounted below ground to engineer's detail.
Supplier: Kingfisher Lighting.

Bollard Lighting - L2
Product: Arclux Kiuu / Kubix or similar and approved.
Low level lighting
Size: 1000mmH x 180mm dia.
Colour: Powder coated RAL 7016.
Fixing: Plate mounted below ground to engineer's detail.
Supplier: Kingfisher Lighting

Recessed Strip Lighting - L4
To top edge of selected planters and seating plinths. To be recessed below folded edges.
Colour: 3000K. Warm White.
Design: To provide a subtle glow rather than provide illumination.

Tree Fairy Lights - L5
To selected trees.
Colour: 3000K. Warm White.
Minimum IP65 rated.
Design: To provide a subtle glow.

Pop Up Power Point - P
To be integrated into seating elements.
Product to be submitted by MEP engineer for landscape architect approval - to be max 0.5m in height.

Revision	Date	Description	Drawn	Apprvd.
P03	08/11/2024	Planning	TF	KR
P02	19/01/2024	Planning	TF	KR
P01	22/12/2023	Review and comment	TF	KR

PLANIT

Manchester | London | Liverpool | Leeds | Standish

Manchester
2 Back Grafton Street
Altrincham
Cheshire
WA14 1DY

W: planit-ie.com
E: info@planit-ie.com
T: 0151 363 1230

Client Salboy

Project Viadux Phase 2

Drg Title Lighting - Level 1

Created on	Created by	Approved by
28/11/23	TF	KR

Scale	Size	Workstage	Status
1:200	A1	Stage 2	

Drg No.	Suitability	Revision
2843-PLA-XX-01-DR-L-4110	S4	P03

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