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(1) Do not scale from this drawing - use written dimensions only. (2) All dimensions are in millimeters unless noted. (3) All dimensions shall be verified on site before proceeding with the work. (4) Contractor to report and discreoancies or errors before proceeding on site. (5)Landscape Projects shall be notified of any discrepancies. (6) Engineer to specify all sub-bases. Any below ground construction is indicative.

Existing lighting bollards - shown for information

MCC WHITWORTH LANE - 06

GRAHAM - This appears to be a UoM owned column. Can it be removed?
It is additional to the MCC road lighting along Whitworth Lane and adjacent to the area being resurfaced as part of the entrance closure.

MCC WHITWORTH LANE - 07

MCC WHITWORTH LANE - 08

Existing UoM lighting column to be removed. No longer required

MCC WHITWORTH LANE - 09

UOM COLUMN

UOM COLUMN

UOM COLUMN

UOM COLUMN

UOM COLUMN

UOM COLUMN

CCTV

EXISTING ILLUMINATED SIGN - REPLACE FITTINGS

Richmo

Botanical

PUBLIC REALM LIGHTING

For exact specifications please refer to M&E drawings and suppliers details.

Lighting within perimeter woodland areas to minimal and be designed to avoid light spill on to, or illumination of, artificial bat roost boxes and associated vegetation which are used as fightlines.

EX0 Existing street lighting around perimeter of site. (MCC denotes columns maintained by City Council).

EX1 6m high column to car-park and loading bay. Ecorays side bracket mounted.

EX2 4.5m high column for main vehicular circuit. Ecorays pole top mounted.

EX3 1m high bollard lights to paths. Miko with graphite grey finish.

EX4 10m high feature tapered columns to Concourse. 3 x Pantheon 2 spot fittings per column, mounted at 8-9m height.

EX5 4.5m high column to courtyards (symmetrical distribution). Ecorays pole top mounted.

EX6 4.5m high column to access paths (asymmetrical distribution). Ecorays pole top mounted.

For setting out details of lighting in relation to paving see drawing UMRF-LAP-XX-00-DR-L-00430

BUILDING LIGHTING

Building Entrances

Outline of entrance canopies and soffit lighting to overhangs. See CAD21 drawings for specification and location.

T1 WE-EF QLS420 building mounted lights to plant room/emergency exit doors and external terraces. See SRA drawings for location on facades.

CCTV

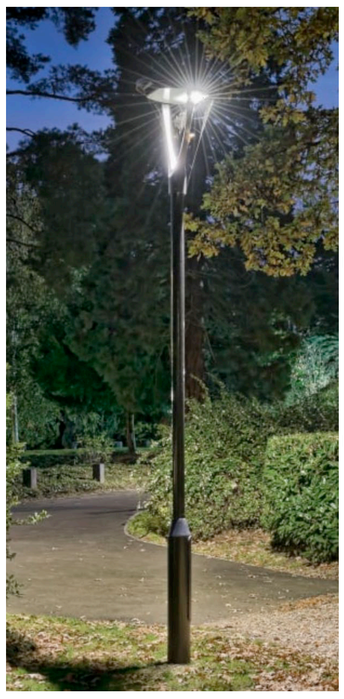
6M POLE MOUNT 4-WAY PANORAMIC CAMERA

6M POLE MOUNT 4-WAY PANORAMIC CAMERA WITH INTEGRATED PTZ

3M POLE/BUILDING MOUNT 2-WAY TWIN CAMERA

3M POLE/BUILDING MOUNT STATIC CAMERA

INTERNAL BIKE STORE CAMERA


ECORAYS POLE TOP MOUTED


ECORAYS POLE TOP FITTING


ECORAYS SIDE ENTRY


PANTHEON 2


MIKO BOLLARD


QLS420 WALL LIGHT

REV P9	RD	2026-04-27	Images added for planning submission. General updates to lighting positions/types
REV P8	RD	2026-01-19	CCTV locations added. General updates.
REV P7	RD	2025-08-28	General updates following meeting 26/8.
REV P6	RD	2025-06-03	Lighting located as per Kingfisher plan and proposed public realm. Key updated
REV P5	RD	2025-03-10	GF layout added. Soffit areas shown. All doorways annotated.
REV P4	RD	2025-02-19	Cyclestore CCTV added
REV P3	RD	2025-02-12	Entrance 6 updated.
REV P2	RD	2025-02-06	Handrail and feature wall lighting shown
REV P1	RD	2025-01-17	Planning Issue

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JOB TITLE	UoM Residences DBFO
CLIENT	University of Manchester
TITLE	Lighting & CCTV Strategy
SCALE	1:600 @ A1
DATE	2025-01-17
STATUS	S4
PURPOSE	Formal Review
DRAWN	RCD
CHECKED	NS
REFERENCE	UMRF-LAP-XX-00-DR-L-00011
REV	P9