

THIS DRAWING IS AN INDICATIVE LAYOUT ONLY,
DEMONSTRATING THE CONCEPTUAL REQUIREMENTS
CORRELATING WITH THE AGREED SCHEMATIC SOLUTIONS.
THE PURPOSE OF THIS DRAWING IS TO DEMONSTRATE
DESIGN INTENT, FOR FURTHER DEVELOPMENT BY THE
RELEVANT SERVICES DESIGNER ONLY

ALL SCALED DIMENSIONS TAKEN FROM THIS
DRAWING ARE TO BE VERIFIED ON SITE

THIS DRAWING SHALL BE PRINTED IN COLOUR TO
FULLY UNDERSTAND CONCEPTUAL REQUIREMENTS
SHOWN WITHIN

LEGEND

- PROPOSED BUILDING FOOTPRINT
- VEHICLE MOVEMENT / PARKING AREAS
(10 LUX MINIMUM MAINTAINED ILLUMINANCE WITH 0.4 MINIMUM UNIFORMITY)
- BUILDING PERIMETER AREAS
(20 LUX MINIMUM MAINTAINED ILLUMINANCE WITH 0.25 MINIMUM UNIFORMITY)
- PEDESTRIAN WALKWAY AREAS/ SECURITY
(5 LUX MINIMUM MAINTAINED ILLUMINANCE WITH 0.25 MINIMUM UNIFORMITY)
- BIN STORE AREA
(40 LUX MINIMUM MAINTAINED ILLUMINANCE WITH 0.4 MINIMUM UNIFORMITY)
- RAMP AREA
(100 LUX MINIMUM MAINTAINED ILLUMINANCE WITH 0.4 MINIMUM UNIFORMITY)
- EXTERNAL DINING
(200 LUX MINIMUM MAINTAINED ILLUMINANCE WITH 0.4 MINIMUM UNIFORMITY)

NOTES

- EMERGENCY LIGHTING TO BE PROVIDED TO A PLACE OF SAFETY IN LINE WITH THE BS. FOR TENDER PURPOSES, THE MAIN ENTRANCE GATE SHOULD BE CONSIDERED THE POINT OF REFUGE. POSITION TO BE AGREED AS PART OF THE FIRE STRATEGY.
- 100LUX IS TO BE PROVIDED ON THE ENTRANCE / EXIT TO THE BUILDING IN LINE WITH BS8300-1.

P03	15/03/2024	NEW LANDSCAPE LAYOUT	SB
P02	15/03/2024	LIGHTING LAYOUT UPDATED	SB
P01	22/01/2024	DRAFT CP	SB
REV	DATE	DESCRIPTION	BY
CLIENT			



Department
for Education

CONTRACTOR

**BOWMER
+ KIRKLAND**

ORIGINATOR

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PROJECT

UNIVERSITY ACADEMY LONG SUTTON

DRAWING TITLE

PROPOSED EXTERNAL LIGHTING
PHILOSOPHY

DRAWING STATUS

DRAFT CP

DRAWN BY	DATE	CHK'D BY	SCALE	MEDIA
LM	DEC' 23	SMB	NTS	A1

PROJECT - ORIGINATOR - ZONE - LEVEL - TYPE - ROLE - NUMBER - SUITABILITY

SRP1155-CHD-ZZ-ZZ-D-E-6300

P03

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