



PROPOSED EXTERNAL LIGHTING ILLUMINANCE / ISOLINES LAYOUT
SCALE 1:100 @ A0

HAZARD IDENTIFICATION			▲
REF	HAZARD	DATE	

- NOTES
- ALL SERVICES ROUTED ARE APPROXIMATE. THE CONTRACTOR SHALL BE RESPONSIBLE FOR DETERMINING THE EXACT ROUTES AND POSITIONS OF ALL INSTALLED SERVICES AND EQUIPMENT.
 - THE EXACT POSITION OF ALL SERVICES AND EQUIPMENT SHALL BE AGREED BY THE CONTRACT ADMINISTRATOR.
 - THE CONTRACTOR SHALL BE RESPONSIBLE FOR FULLY CO-ORDINATING ANY SERVICES INSTALLED WITH THE BUILDING FABRIC AND SERVICES INSTALLED BY OTHERS.
 - THIS DRAWING SHALL BE READ IN CONJUNCTION WITH ALL CONTRACT DOCUMENTATION AND SPECIFICATION FOR THE WORKS.
 - ALL DIMENSIONS SHOWN ARE IN MILLIMETRES.

SYMBOLS LEGEND - EXTERNAL LIGHTING

- EXT1** 8W, 2773 LUMEN OUTPUT WALL MOUNTED HIGH PERFORMANCE ENERGY EFFICIENT LED LUMINAIRE, IP65, IK10, CRI 80, 2700K C/W IN BUILT PHOTOCELL CONTROL, DIE-CAST ALUMINIUM BODY AND POLYCARBONATE LENS, IN BLACK FINISH, AS MANUFACTURED BY STEON LIGHTING AT THEIR MISTRAL CIRCLE LED.
- NOTE: SUFFIX /E DENOTES 3 HOUR EMERGENCY VERSION OF THE ABOVE.
- FL1** 20W, 6098 LUMEN OUTPUT 5 METRE COLUMN MOUNTED URBAN FLOOD LIGHT, IP66 60MM SPIGOT ENTRY, IK09, 2700K, CRI 70, AS MANUFACTURED BY STEON LIGHTING AT THEIR METRO, SHALL BE C/W NEW 5 METRE COLUMN IN BLACK FINISH TO REPLACE THE EXISTING.

- EM** 3.2W 150 LUMEN OUTPUT, SURFACE MOUNTED 3 HOUR NON-MAINTAINED EMERGENCY LUMINAIRE, IP65, AS MANUFACTURED BY STEON LIGHTING AS THEIR CONTRACT PACK LED.

NOTE:
ISOLINES / NUMERICAL VALUES DENOTE ILLUMINANCE LEVELS AT GROUND FLOOR LEVEL IN LUX

FL	PLANNING	REF	S	YT	13 DEC 2025
Ref	Description	Ref	Ref	Ref	Date

DO NOT SCALE OFF THIS DRAWING. ALL DIMENSIONS SHALL BE VERIFIED ON SITE.

Client: ROCHDALE METROPOLITAN BOROUGH COUNCIL

Project: LEOPOLD COURT

File: PROPOSED EXTERNAL LIGHTING ILLUMINANCE / ISOLINES LAYOUT



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