NOTES:

1. DO NOT SCALE FROM THIS DRAWING.
2. LIGHTING MOUNTING HEIGHTS AS SHOWN ON LAYOUT.
3. EMERGENCY LIGHTING STRATEGY NOT INDICATED, TO BE DETAILED DURING THE SUBSEQUENT DESIGN STAGES IN ACCORDANCE THE FIRE STRATEGY.
4. FEATURE LIGHTING NOT SHOWN, TO BE DETAILED DURING THE SUBSEQUENT DESIGN STAGES.
5. COLUMN LUMINAIRES WITH LOUVRE FOR LIMITED BACKLIGHT
6. OVERALL ULR FOR SITE 0.22
7. AVERAGE ILLUMINANCE TO EXTERNAL AREAS
   CARPARK - 10 LUX
   FOOTPATH - 5 LUX

LEGEND

X# Xm — WALL MOUNTED LUMINAIRE (Xm DENOTES MOUNTING HEIGHT)

X# Xm — WALL MOUNTED LUMINAIRE C/W INTEGRAL EMERGENCY (Xm DENOTES MOUNTING HEIGHT)

X# Xm — COLUMN MOUNTED LUMINAIRE (Xm DENOTES COLUMN HEIGHT)

X# — BOLLARD LUMINAIRE

LIGHTING FIXTURE TAG
X DENOTES LUMINAIRE REFERENCE
# DENOTES LIGHTING CONTROL (REFER TO LIGHTING CONTROL SCHEDULE)

The luminaires specified to this area are from the highways document we received from Manchester CC highways department, the design is for the lowest output fitting available from the manufacturer.

The fittings have a louvre which will reduce any back light from the fitting and reduce the amount of lighting onto the tree line.



LUMINAIRE SCHEDULE

	LUMINAIRE REF - MANUFACTURER - RANGE - LAMP COLOUR - IP/IK RATING - FINISH - COMMENTS -	A (MCC STREET LIGHTING DSS) PHILIPS LIGHTING (SIGNIFY) LUMA MEDIUM 4000K IP66/IK09 GREY BL1-LOUVER FOR LIMITED BACKLIGHT
	LUMINAIRE REF - MANUFACTURER - RANGE - LAMP COLOUR - IP/IK RATING - FINISH - COMMENTS -	B ASBAC LIGHTING AMELIA 800 ROUND 4000K IP55/IK08 BLACK E27 LAMP
	LUMINAIRE REF - MANUFACTURER - RANGE - LAMP COLOUR - IP/IK RATING - FINISH - COMMENTS -	C LUXBRIGHT SOLUTIONS GAZELLE 4000K IP65/IK10 BLACK C/W 3HR INTEGRAL EMERGENCY
	LUMINAIRE REF - MANUFACTURER - RANGE - LAMP COLOUR - IP/IK RATING - FINISH - COMMENTS -	D (APARTMENT GARDEN LIGHTING) ROBUS LIGHTING ORB 3000K IP65/IK10 BLACK EYELID TRIM

STANDARD EXTERNAL LIGHTING CONTROLS SCHEDULE

NOT ALL SCENARIOS BELOW WILL BE USED ON THE PROJECT, SELECT AS NOTED ON LAYOUTS

1	INTEGRAL CONTROL (PHOTOCELL)
2	TIME SWITCH AND PHOTOCELL
3	TIME SWITCH AND PHOTOCELL WITH MANUAL OVERRIDE
4	MANUAL SWITCH

DAVIESPARTNERSHIP
ENERGISING ENVIRONMENTS

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Revision	Status	Date	Description	By	Checked
P01	S2	2024-11-19	ISSUED FOR PLANNING	MKR	AW
P02	S2	2025-03-13	ISSUED FOR PLANNING	WH	AW
C01	A3	2025-05-02	ISSUED FOR TENDER	WH	AW

Client:
GREAT PLACES HOUSING GROUP

Project Title:
GREY MARE LANE

Drawing Title:
EXTERNAL LIGHTING LAYOUT

Project No: 24185
Scale: 1:200
Paper Size: A1

Drawing No:
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