



EXTERNAL LIGHTING

KEY:

L02 - New Wall Mounted Downlights
Positioned close to entrances and along entrance slope for amenity and escape lighting
Proposed Fitting = Ansell Lighting "Reef M Directional Wall Light".
Fitting Colour: Black
Colour Temperature: 3000K
Fixing Height = CL approx. 1.9m above FFL (to suit blockwork joints)

L03 - New Bollard Light
Ground mounted around front and side of Chapel for amenity and escape lighting
Proposed Fitting = Ansell Lighting "Aries Bollard 900mm Warm White Graphite"
Fitting Colour: Graphite
Colour Temperature: 3000K
Height = 0.9m

L04 - New Lamp Posts
Positioned to rear and side of Chapel for amenity and escape lighting
Proposed Fitting = Kingfisher Lighting "VIVA City Pro"
Fitting Colour: RAL 7016 Anthracite Grey
Colour Temperature: 2700K
Height: 5.0m
Note: Two fittings will be required to each post to allow the lighting levels to be achieved.

L05 - New Wall Mounted Security Lights
Positioned to rear of Chapel to work alongside new CCTV installation which will also be installed to the perimeter of the building.
Proposed Fitting = Collingwood Lighting "FL05".
Fitting Colour: Black
Colour Temperature: 3000K
Fixing Height = CL approx. 3.5m above FFL (to suit blockwork joints)

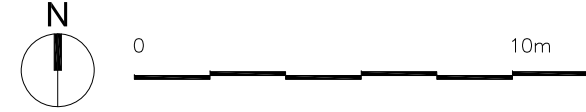
- General Notes:
- Wall mounted fittings to be surface mounted with fixings suitably secured into blockwork mortar joints using suitable stainless steel screws to minimise damage to historic fabric. Suitable external grade pattresses can be used where required to bridge joints.
 - Existing holes through historic fabric are to be utilised as far as possible
 - Where new holes are required through historic fabric to route cable runs these are to be kept to an absolute minimum size and taken through mortar joints. No holes to be made through blockwork or concrete.
 - All external light fittings to be LED with warm white light (2700K-3000K)
 - All lighting to feature peak wavelengths greater than 550nm
 - Light placement to be downward facing to prevent excess horizontal or vertical light spill
 - All new lighting is to avoid illumination of habitats of value (surrounding woodland, bat boxes etc)

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- GENERAL NOTES:**
1. For the purposes of construction the drawing must not be scaled and only written or calculated dimensions
 2. Any queries or doubts, drawing error or divergences should be referred to the originator.
 3. All dimensions to be checked on site.
 4. All architectural drawings are to be read in conjunction with the relevant architectural specifications and outline specification sheets.
 5. All the details and setting-out drawings to be read in conjunction with the relevant consultants and subcontractor drawings.

REV.	DESCRIPTION:	DATE:	DRAWN:	CHECK:
P01	ISSUED FOR PLANNING	31.08.2026	RS	RS

DRAWING SCALE: 1:200@A1



KEY PLAN (NTS):

CLIENT:
Hopwood Hall College



PROJECT TITLE:
HCO Millnrow Chapel Conversion

PROJECT NO:
20765

DRAWING TITLE:
Proposed Site Plan Showing External Lighting

DRAWING NO:

PROJECT	ORIGIN	ZONE	LEVEL	TYPE	ROLE	NO.#	REVISION
HCO	SEV	ZZ	00	DR	A	00505	P01

SUITABILITY DESCRIPTION (S3) Suitable for Comment

REVISION DESCRIPTION PLANNING

seven.

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