

LEGEND OF SYMBOLS
 DENOTES POSITION OF NEW PROPOSED STREET, URBAN AREA AND FEATURE LIGHTS

REV	DATE	DESCRIPTION
P04	NOV. 23	FOR PLANNING
P03	OCT. 23	FOR PLANNING
P02	OCT. 23	FOR PLANNING
P01	MAY. 23	FOR PLANNING
REV	DATE	DESCRIPTION



PROJECT: WESTGATE PUBLIC LIGHTING SCHEME
 CLIENT: LOUTH COUNTY COUNCIL



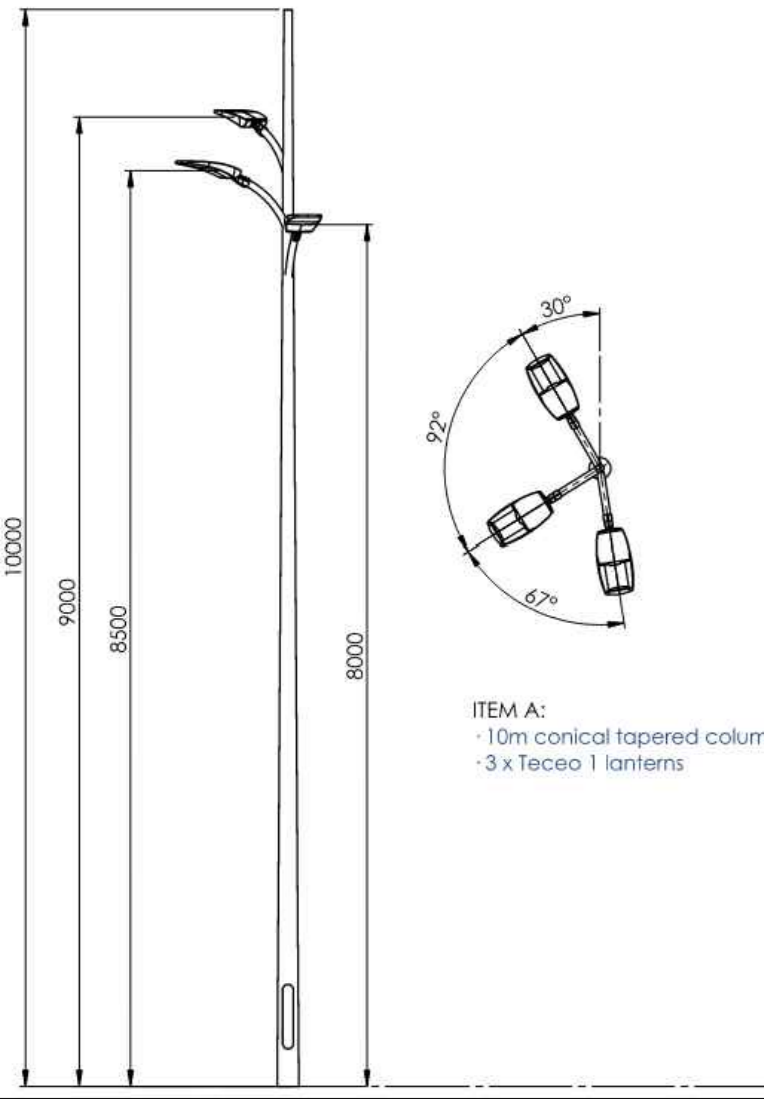
drawing title: PROPOSED STREET & URBAN LIGHTING LAYOUT

sheet no: 21011	drawing no: LOUX3001-P-000-300-A	
drawn by: WS	checked by: WS	approved by: CC
date: FEB. '23	scale: 1:500@A0	rev no: P04

GENERAL LIGHTING FOR ROADS, PATHWAYS AND URBAN AREAS - SCHREDER CORTEN STEEL 8/6M CONICAL TAPERED LIGHTING POLE WITH 3NO. LIGHTS AT VARYING HEIGHTS AND POSITIONS.
 Note: Picture for effect reference only as does not portray proposed light fitting



EACH COLUMN IS EQUIPPED WITH 3NO. CITEA LUMINAIRES EACH MOUNTED 50CM LOWER THAN THE HIGHEST LUMINAIRE.
THE HIGHEST LUMINAIRE IS MOUNTED 50CM BELOW THE TOP OF THE POLE.
LIGHTS MAY BE MOUNTED AT ANY REQUESTED HEIGHT OR ARRAY.



Note: Picture for visual reference only. Current design allows for 8m and 6m poles.

GENERAL LIGHTING FOR ROADS, PATHWAYS AND URBAN AREAS THROUGHOUT LIGHTING SCHEME - SCHREDER CITEA NG2 LED LIGHT CONTROLLED BY PHOTOCELL.



LIGHTS TO BE POWDER COATED TO RAL COLOUR TO MATCH CORTEN STEEL POLE AND LIGHT BRACKET.

ALL LIGHT POLES THROUGHOUT THE REDLINE AREA TO BE PROVIDED WITH A METERED SUPPLY AND COMMANDO SOCKET INSTALLED NEAR TOP OF EACH POLE TO ALLOW FOR FUTURE CONNECTION OF FESTIVE LIGHTING WHEN REQUIRED.



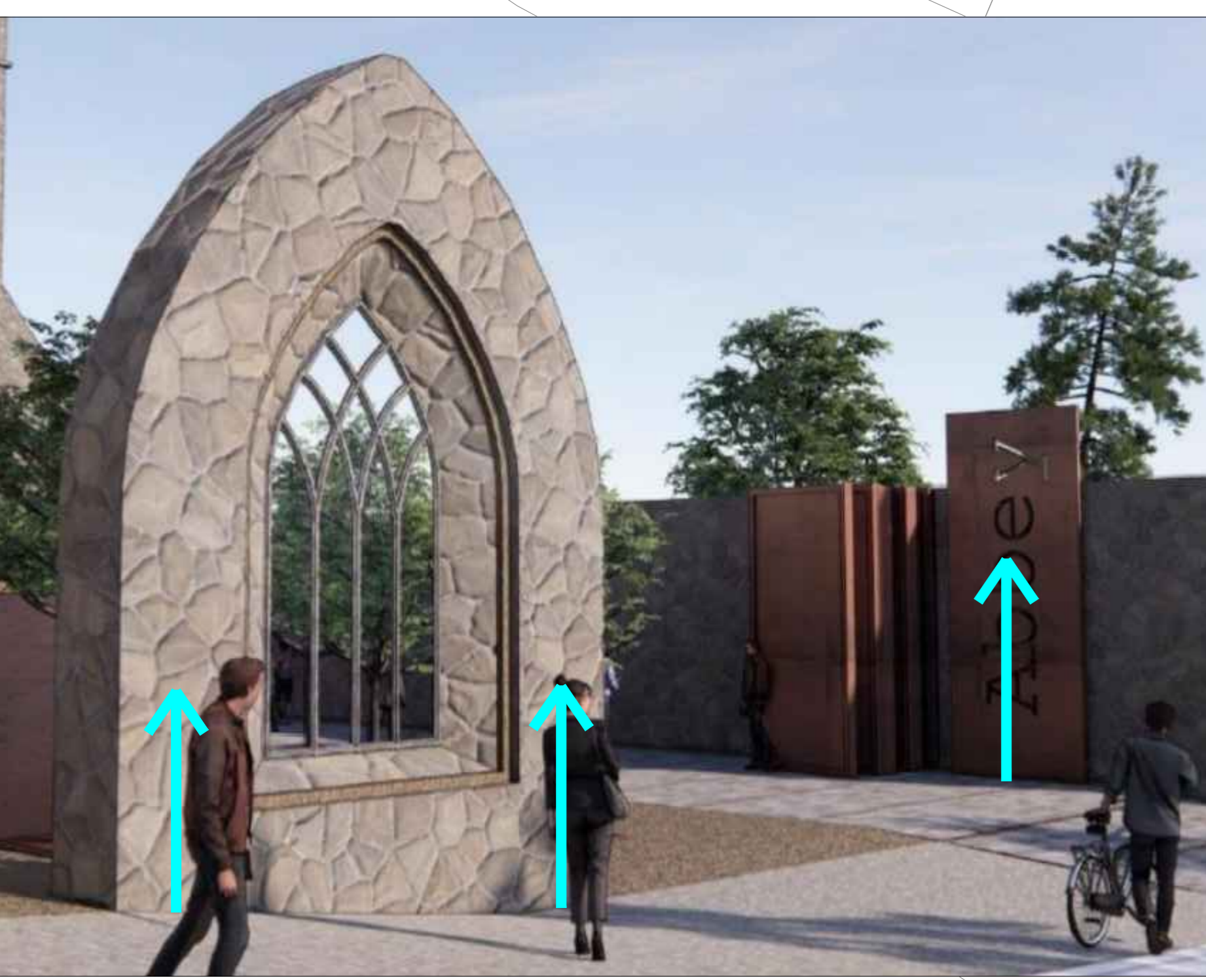
NOTES:
 THIS DRAWING INDICATES THE PROPOSED LUMINAIRE LOCATIONS FOR THE NEW LIGHTING DESIGN AND HIGHLIGHTS THE EXISTING ESB MINI PILLARS TO BE UTILISED FOR POWER SUPPLIES. ALL LIGHTING SUPPLIES FOR POLES TO BE METERED.
 FOR LIGHTING LEVELS - REFER TO SCHREDER LAYOUT DRAWINGS.

SHEET 01
 SHEET 02

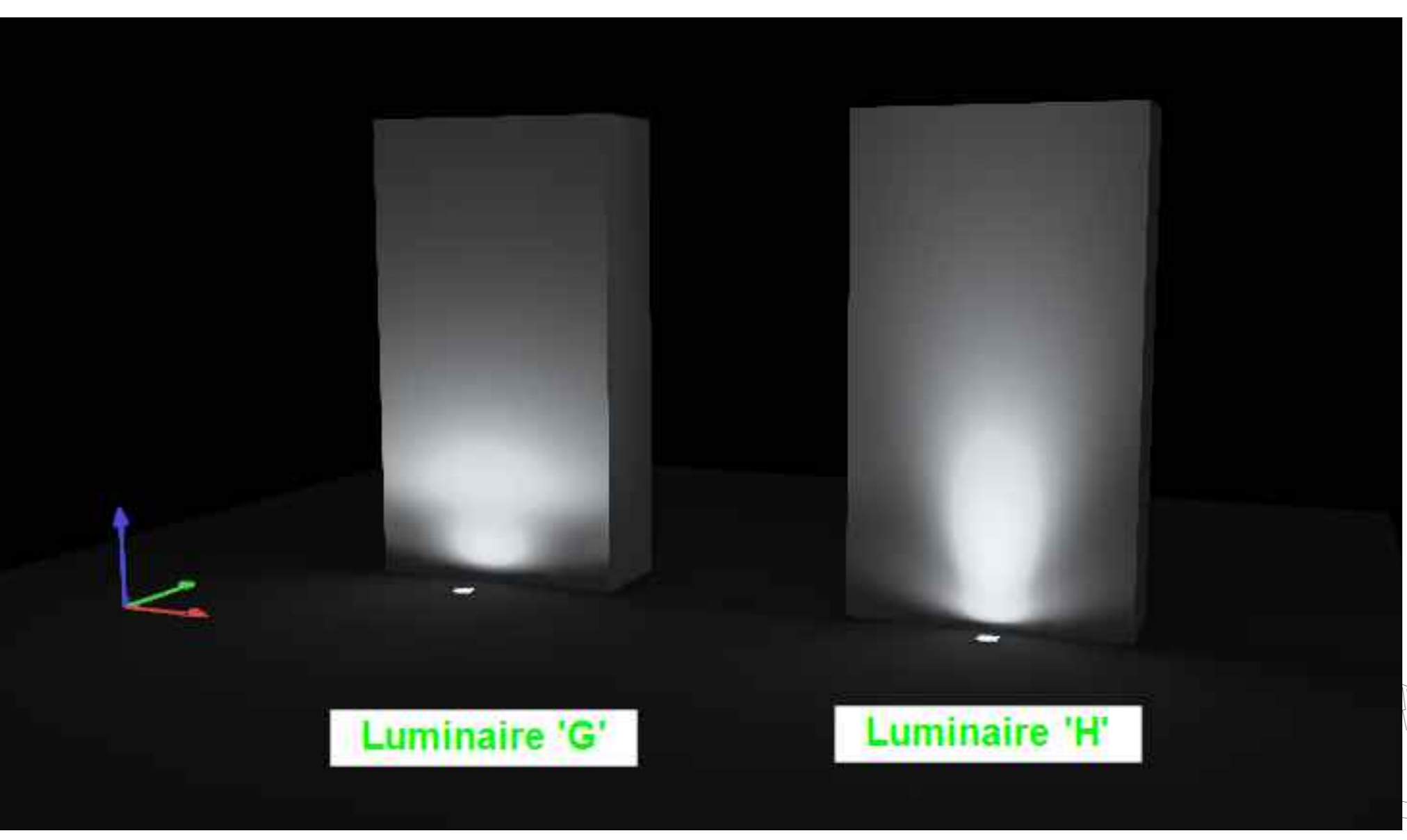




FEATURE LIGHTING - SCHREDER TERRA MIDI LED GROUND RECESSED UPLIGHTER HIGHLIGHTING ARCHITECTURAL FEATURE AT ENTRANCE TO WEST STREET.

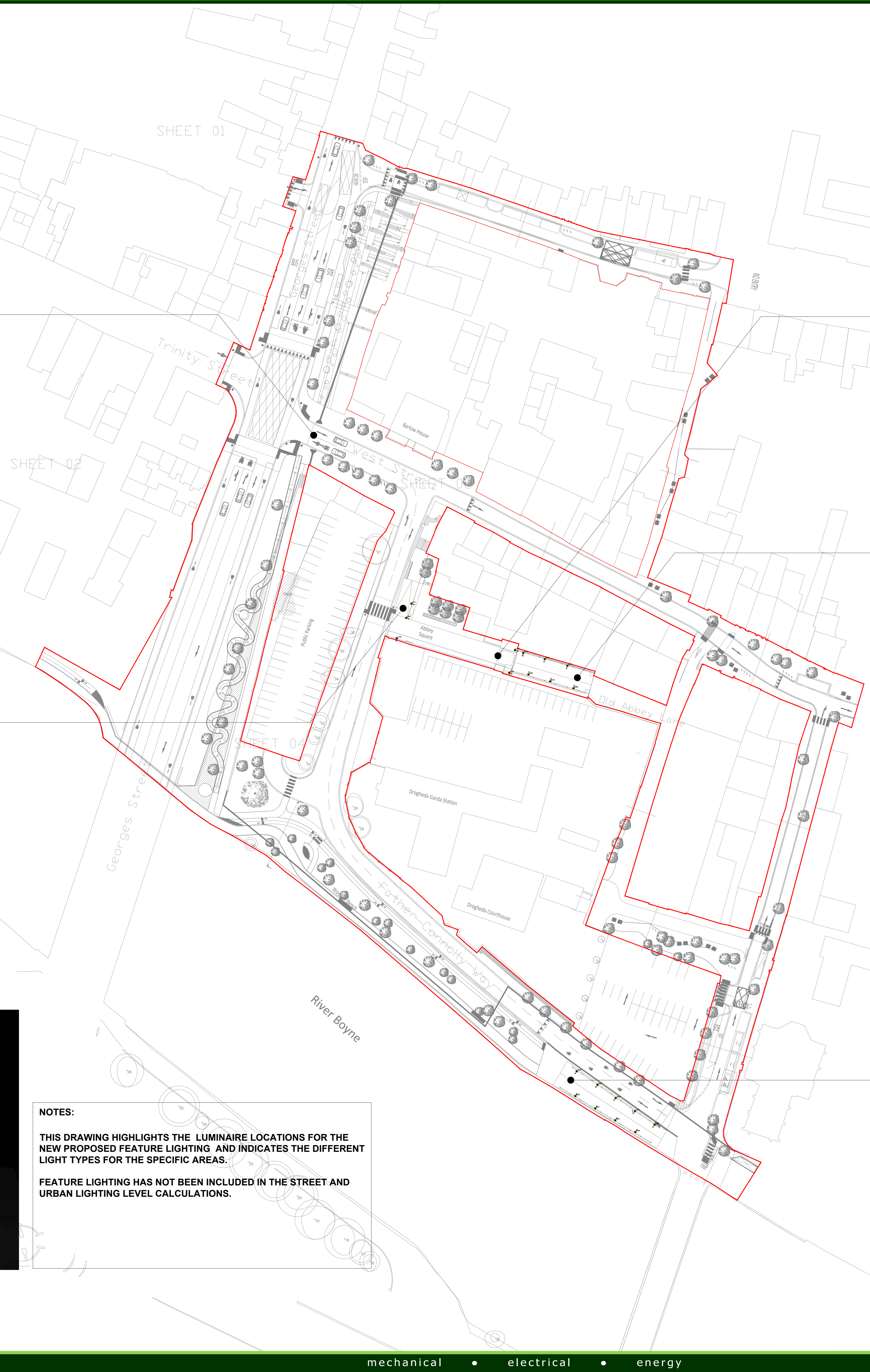


FEATURE LIGHTING - SCHREDER TERRA MIDI LED GROUND RECESSED UPLIGHTER AT FRONT OF ABBEY ARCH HIGHLIGHTING STONE FACE.

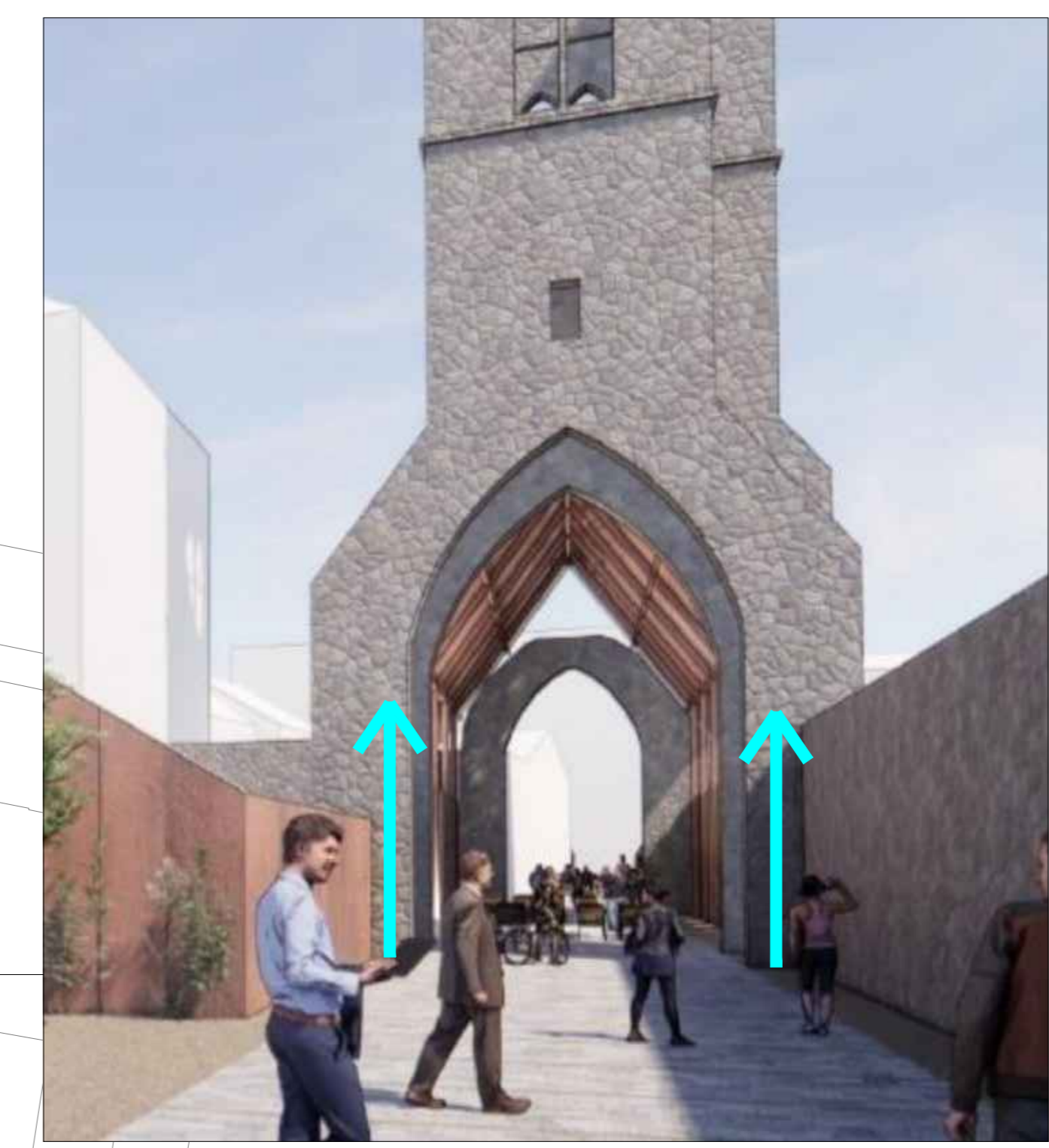


Luminaire 'G' Luminaire 'H'

LIGHTING EFFECT OF TYPE 'G' AND 'H' UPLIGHTERS



NOTES:
 THIS DRAWING HIGHLIGHTS THE LUMINAIRE LOCATIONS FOR THE NEW PROPOSED FEATURE LIGHTING AND INDICATES THE DIFFERENT LIGHT TYPES FOR THE SPECIFIC AREAS.
 FEATURE LIGHTING HAS NOT BEEN INCLUDED IN THE STREET AND URBAN LIGHTING LEVEL CALCULATIONS.



FEATURE LIGHTING - SCHREDER TERRA MIDI LED GROUND RECESSED UPLIGHTERS AT FRONT OF ABBEY TO HIGHLIGHT STONE FACE.



FEATURE LIGHTING - SCHREDER VALINTA LED SPOT LIGHT MOUNTED ON ABBEY LIGHT ROOF SUPPORT STRUCTURE TO HIGHLIGHT THE EAVES AND INTERNAL SPACE. EAVES TO BE ILLUMINATED BY PHOTOCELL. DOWNWARD SPOTS TO HAVE LIGHTING CONTROL SWITCH FOR WHEN SPACE IS USED FOR EVENTS.



FEATURE LIGHTING - SCHREDER VALINTA LED SPOT LIGHT MOUNTED ON RIVER FRONT ROOF SUPPORT STRUCTURE TO HIGHLIGHT THE EAVES AND INTERNAL SPACE. EAVES TO BE ILLUMINATED BY PHOTOCELL. DOWNWARD SPOTS TO HAVE LIGHTING CONTROL SWITCH FOR WHEN SPACE IS USED FOR EVENTS.

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WESTGATE PUBLIC LIGHTING SCHEME
 LOUTH COUNTY COUNCIL

Turley

SITE SERVICES LAYOUT
 FEATURE LIGHTING

sheet no:	21011	drawing no:	LOUX3001-P-000-301-A
client:	WS	checked by:	WS
date:	FEB. '23	approved by:	CC
scale:	1:500@A0	rev no:	P04

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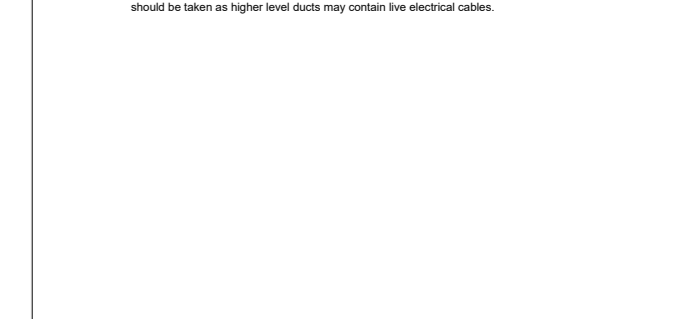


LEGEND OF SYMBOLS
 DENOTES POSITION OF NEW PROPOSED STREET URBAN AREA AND FEATURE LIGHTS

EXISTING SERVICES LEGEND

DESCRIPTION	COLOR	SYMBOL	APPROVED SERVICES
Full Water Sewer	GREEN	—	—
Surface/Storm Water Sewer	CYAN	—	—
Combined Sewer	BROWN	—	—
Power	RED	—	—
TELECOM			
Cable TV	PURPLE	—	—
Alternative Telecom	PINK	—	—
Watermain	BLUE	—	—
Gas	YELLOW	—	—
Unknown Service/Authority	ORANGE	—	—
Tramway Bus	BLACK	—	—
DATA/TELECOM/POWER			
Cell Network	RED	—	—
Telecom Network	PURPLE	—	—
Water Network	BLUE	—	—
Full Sewer/Storm Water	GREEN	—	—
Surface/Storm Water Markers	CYAN	—	—
Power Markers	RED	—	—
Telecom Markers	PURPLE	—	—
Watermain Markers	BLUE	—	—
Water Network, Water, Storm Water, Air Vents, Gas Cook	BLUE	—	—
Gas Line Markers	YELLOW	—	—
Full Sewer/Storm Duty	BROWN	—	—
Surface/Storm Water Duty	CYAN	—	—

- NOTES:**
1. All works shall be in accordance with the current standards.
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 9. All works shall be in accordance with the current standards.
 10. All works shall be in accordance with the current standards.



NOTES:

THIS DRAWING HIGHLIGHTS THE NEW PROPOSED LUMINAIRE LOCATIONS IN RELATION TO THE EXISTING SITE SERVICES.

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 LOUTH COUNTY COUNCIL



DRAWING TITLE: PROPOSED LIGHTING LOCATIONS VS EXISTING SITE SERVICES LAYOUT

DRW NO: 21011	DRWING NO: LOUX3001-P-000-302-A
DESIGNED BY: WS	CHECKED BY: WS
DATE: NOV. '21	SCALE: 1:500@A0
APPROVED BY: CC	REVISED BY: P04