

IMAGE A (LIGHT FITTING TO BE RETAINED)

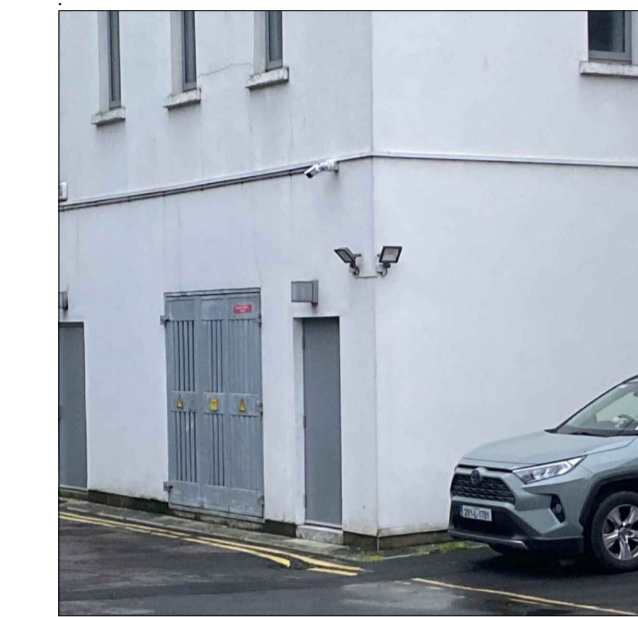


IMAGE B (LIGHT FITTING TO BE RETAINED)



IMAGE C (POLE TO BE RETAINED, LIGHT FITTING TO BE REPLACED WITH NEW LED TYPE LUMINIARE)

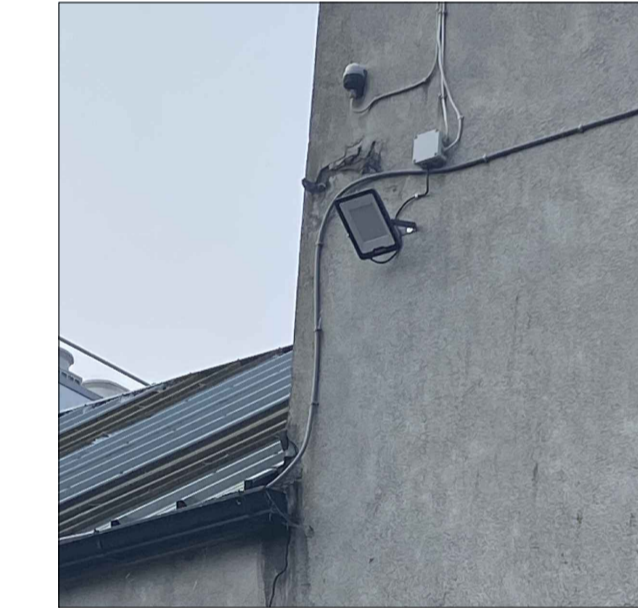


IMAGE D (LIGHT FITTING TO BE RETAINED)



IMAGE E (57 O'CONNELL STREET)

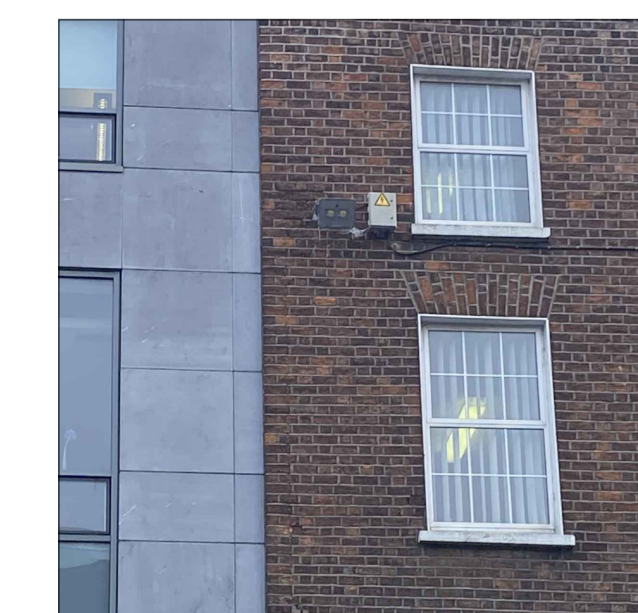
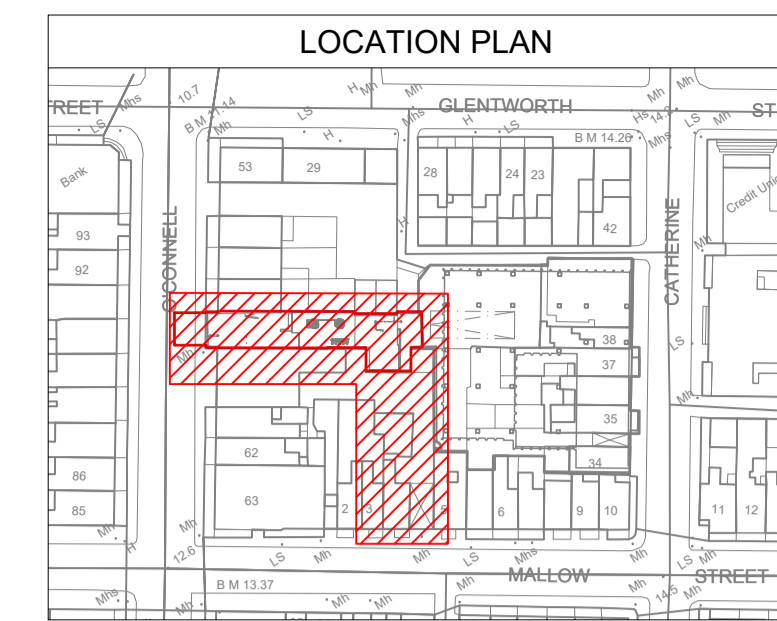


IMAGE F (61 O'CONNELL STREET)



LIGHT FITTING SCHEDULE	
TYPE - A	BOLLARD TYPE LUMINIARE - THORN RAZE BOLLARD (06631807)
2	INSTALLATION TYPE: BOLLARD FLANGE MOUNTED
3	LIGHT SOURCE: 15W LED, CLASS 1 ELECTRICAL
4	CORRELATED COLOUR TEMP: 4000K
5	CONTROL GEAR, DALI CONTROL: FIXED OUTPUT CONTROL GEAR, NO DALI CONTROL
6	HOUSING, COLOUR, DIFFUSER: 900mm HIGH DIE CAST ALUMINIUM BODY WITH A UV STABILIZED POLYCARBONATE, SEMI FROSTED DIFFUSER
7	LUMINOUS FLUX, EFFICACY: 696 lm, 46 lm/W
8	CHROMATICITY TOLERANCE (INITIAL MACADAM): 3
9	CLOUR RENDERING INDEX MIN: 70
10	MAINTENANCE CATEGORY: IP66, IK08
11	RATED MEDIAN USEFUL LIFE: L70 100000h at 25°C
TYPE - B	BOLLARD TYPE LUMINIARE - THORN RAZE WALL MOUNT (06631801)
2	INSTALLATION TYPE: BOLLARD FLANGE MOUNTED
3	LIGHT SOURCE: 15W LED, CLASS 1 ELECTRICAL
4	CORRELATED COLOUR TEMP: 4000K
5	CONTROL GEAR, DALI CONTROL: FIXED OUTPUT CONTROL GEAR, NO DALI CONTROL
6	HOUSING, COLOUR, DIFFUSER: 900mm HIGH DIE CAST ALUMINIUM BODY WITH A UV STABILIZED POLYCARBONATE, SEMI FROSTED DIFFUSER
7	LUMINOUS FLUX, EFFICACY: 1142 lm, 76 lm/W
8	CHROMATICITY TOLERANCE (INITIAL MACADAM): 3
9	CLOUR RENDERING INDEX MIN: 70
10	MAINTENANCE CATEGORY: IP66, IK08
11	RATED MEDIAN USEFUL LIFE: L70 100000h at 25°C
TYPE - C	STREET TYPE LIGHT FITTING - SINGLE
1	INSTALLATION TYPE: INSTALLED ON 6M POLE (REFER TO DETAILS)
2	LIGHT SOURCE: 53W LED, CLASS 2 ELECTRICAL, UGR<22
3	CORRELATED COLOUR TEMP: 4000K
4	CONTROL GEAR, DALI CONTROL: PROGRAMMABLE LED DRIVER, NO DALI CONTROL
5	HOUSING, COLOUR, DIFFUSER: TEXTURED LIGHT GREY POWDER COATED, DIE-CAST ALUMINIUM, TEMPERED FLAT GLASS WIDE BEAM, STAINLESS STEEL SCREWS
6	LUMINOUS FLUX, EFFICACY: 7510 lm, 142 lm/W
7	CHROMATICITY TOLERANCE (INITIAL MACADAM): 5
8	CLOUR RENDERING INDEX MIN: 70
9	MAINTENANCE CATEGORY: IP66, IK08
10	RATED MEDIAN USEFUL LIFE: L70 100000h at 25°C

PT 13-12-22	ISSUED FOR PLANNING	JN	PC
Rev	Date	Description	Drawn

Drawing Status: **FOR PLANNING**

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Drawn: J. NORTJE
Date: 2022/12/13

Architect: PKA Paul Keogh Architects, Cathedral Court, New Street, Dublin
Client: Limerick City and County Council

Project: O'Connell Street Limerick Georgian Housing
Title: Electrical Installation Lighting Layout

Scale: 1:100 @ A1
Job Number: 2289
Status:

Drawing Number: **E111**
Client Drawing Number:

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