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**NOTES**

01. DO NOT SCALE. USE FIGURED DIMENSIONS ONLY.
02. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL OTHER RELEVANT ARCHITECTURAL AND ENGINEERING DRAWINGS.
03. FINAL LOCATION OF MINIPILLARS & DUCTS TO BE AGREED WITH ESB SUPERVISOR PRIOR TO INSTALLATION.
04. PROVIDE FOR ESB METER CABINET, INTERNAL METER & BRACKETS, SURGE PROTECTION & CABLE TO PUMPING STATION CONTROL PANEL.
05. REFER TO ESB PUBLICATION ELECTRICAL SERVICES GUIDE BOOK FOR HOUSING SCHEMES FOR ALL INSTALLATION DETAILS.
06. THIS DRAWING SHOULD BE READ IN CONJUNCTION WITH THE NATIONAL CODE OF PRACTICE FOR CUSTOMER INTERFACE ISSUED BY ESB.
07. THIS PROPOSAL IS SUBJECT TO APPROVAL FROM THE LOCAL AUTHORITY & PLANNING PERMISSION.
08. ALL PUBLIC LIGHTING COLUMNS MUST BE A MINIMUM OF 800mm AWAY FROM THE KERB EDGE.
09. ALL PUBLIC LIGHTING COLUMNS TO BE A MINIMUM OF 7M AWAY FROM ANY TREES.
10. WHERE ACCESS TO LIGHTING COLUMNS IS OBSTRUCTED BY PATHWAYS ETC A RAISE & LOWER TYPE COLUMN SHOULD BE USED.
11. THIS IS NOT AN APPROVED PUBLIC LIGHTING DESIGN DRAWING INFORMATION ONLY.
12. LIGHTS TO BE WIRED BACK TO LANDLORDS BOARD AND CONTROLLED BY PHOTOCELLS / TIME CLOCK VIA CONTACTOR.
13. CU-PHOSCO LED LUMINAIRE WITH 3000K, ZERO % UPWARD LIGHT RATIO MAKING IT DARK SKY FRIENDLY WITH ZERO TILT.
14. 4M POLES ALONG STREAM TO BE FITTED WITH REAR BAFFLES.
15. FURTHER REVIEW OF LIGHTING TO BE UNDERTAKEN ON RECEIPT OF FIRE CERT TO DETERMINE ESCAPE ROUTES & EMERGENCY LIGHTING REQUIREMENTS.
16. LIGHTING SCHEME TO BE DEVELOPED FURTHER POST PLANNING WITH LANDSCAPE ARCHITECT.
17. LIGHTING INTERFACE WITH THE WARD VALLEY ARE SUBJECT TO FURTHER AGREEMENT WITH FINGAL COUNTY COUNCIL.

**LEGEND**

- **COLUMN DETAILS:**  
HEIGHT :5m RAISE & LOWER  
BRACKET LENGTH :POST-TOP  
LANTERN DETAILS:  
LANTERN TYPE :CU-PHOSCO  
MAKE & MODEL :P852-12-R1-WW-CA0300-13W
- **COLUMN DETAILS:**  
HEIGHT :5m RAISE & LOWER  
BRACKET LENGTH :POST-TOP  
LANTERN DETAILS:  
LANTERN TYPE :CU-PHOSCO  
MAKE & MODEL :P852-12-R3B-WW-CA0250-11W
- **COLUMN DETAILS:**  
HEIGHT :4m RAISE & LOWER WITH REAR BAFFLE  
BRACKET LENGTH :POST-TOP  
LANTERN DETAILS:  
LANTERN TYPE :CU-PHOSCO  
MAKE & MODEL :P852-12-R3B-WW-CA0200-9W
- K WALL MOUNTED LED WAYLIGHT
- BEGA IP68 INGROUND UPLIGHTER
- IGUZZINI LINEAR STRIPLIGHT

ISSUE	DESCRIPTION	DRN	ORIG	APP	DATE
E	ISSUED FOR INFORMATION	RT	RMC	RMC	16/03/2022
D	ISSUED FOR INFORMATION	RT	RMC	RMC	18/02/2022
C	ISSUED FOR INFORMATION	RT	RMC	RMC	08/09/2021
B	ISSUED FOR INFORMATION	RT	RMC	RMC	07/09/2021
A	ISSUED FOR INFORMATION	RT	RMC	RMC	03/09/2021

**McElligott**

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CLIENT  
**JACKO INVESTMENTS LIMITED**

PROJECT  
**LORD MAYOR SHD,  
MAIN STREET SWORDS**

TITLE  
**EXTERNAL LIGHTING SERVICES**

SHEET	SCALE	PROJECT No.	DRAWING No.
A1	1:500	21043	E-004

