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- General notes:**
- This drawing to be read in conjunction with all relevant architectural drawings and specifications.
- This drawing to be read in conjunction with all relevant structural drawings and specifications.
- This drawing to be read in conjunction with all relevant mechanical and electrical drawings and specifications.
- All dimensions in millimeters. do not scale from this drawing. only use figured dimensions only.
- Contractor must verify all dimensions on site prior to installation of services and production of working drawings.

- Standard notes:**
- This drawing is to be read in conjunction with the Electrical Technical Specification which mentions items not specifically mentioned on these drawings.
 - All cabling for lighting circuits to be 1.5mm Cca LSOH NYMY on cabletray.
 - All switch locations to be co-ordinated on site with the latest architectural drawings at the time of installation.
 - Each light fitting to have its own click as described in the technical specification.
 - The wiring installation must be installed in accordance with the Regulations IS10101
 - All light switches to be mounted at 1200mm AFFL from centre of light switch.
 - The electrical contractor shall include for providing a light sample of each light fitting for the Consulting Engineers and architects approval prior to ordering.
 - The Electrical Contractor shall co-ordinate fully with the Main Contractor and Mechanical prior to the installation of any cabling and containment. Claims for abortive work will not be entertained.
 - Light Fittings shall be installed in strict accordance with the manufactures instructions.
 - In the event that alternative light fittings are proposed, the electrical contractor shall produce and submit full lighting calculations and cost benefit analysis for the Consulting Engineer to review and approve.

Legend:	
SYMBOL	DESCRIPTION
A	LIGHT POINT
T	TIMECLOCK
+	PHOTOCELL

TYPE A				
	MANUFACTURER	MICROPLUS GERMANY	DSML1-30W G	
	INSTALLATION TYPE	6M COLUMN	DIMENSIONS	400X400
	CONSTRUCTION	ALUMINIUM	BALLAST TYPE	LED
	COLOUR / RAL NO.	GREY	DIMMING	NO
	REFLECTOR / LOUVRE	TEMPERED GLASS	EMERGENCY	NO
	LAMP SOURCE	30W LED	LIGHT DISTRIBUTION	SYMMETRICAL
NO. OF LAMPS		1	INGRESS PROTECTION	IP67 IK08

TYPE B				
	MANUFACTURER	MICROPLUS GERMANY	DSML1-30W	
	INSTALLATION TYPE	6M COLUMN	DIMENSIONS	400X400
	CONSTRUCTION	ALUMINIUM	BALLAST TYPE	LED
	COLOUR / RAL NO.	GREY	DIMMING	NO
	REFLECTOR / LOUVRE	TEMPERED GLASS	EMERGENCY	NO
	LAMP SOURCE	30W LED	LIGHT DISTRIBUTION	SYMMETRICAL
NO. OF LAMPS		1	INGRESS PROTECTION	IP67 IK08

I1	Issued for Information	14/03/2025
Rev	Description	Date



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Client:
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Architect:
DRA Consulting

Project:
Garrykennedy
Inner Harbour

Drawing:
Electrical Installation
Lighting Services
Site Plan

Proj Ref 24.2887	Dwg Ref E'100	Scale 1:250 A1
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Drawn JM	Checked JM	Approved MF
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Drawing Status:

Preliminary	<input type="checkbox"/> Planning Stage	<input type="checkbox"/> Tender Issue	<input type="checkbox"/>
For Information	<input checked="" type="checkbox"/> Construction Stage	<input type="checkbox"/> Contract Issue	<input type="checkbox"/>