

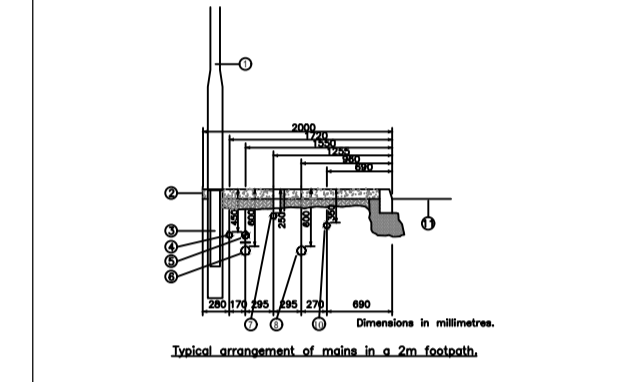


PROPOSED PUBLIC LIGHTING LUX LEVELS (SHEET 1 OF 2)
(SCALE 1:500)

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- TYPE 1 COLUMN DETAILS**
 HEIGHT: 6m
 BRACKET LENGTH: Post top
 INCLINATION: 5 Degrees
 COLUMN QUANTITY: 107no
LANTERN DETAILS
 AVERAGE WATTAGE (CLO): 21w LED
 MAKE & MODEL: C.U. Phosco P852-12-P4-NW-CB0550
- TYPE 2 COLUMN DETAILS**
 HEIGHT: 5m ABACUS Rise & lower type
 BRACKET LENGTH: Post top
 INCLINATION: 0 Degrees
 COLUMN QUANTITY: 2no
LANTERN DETAILS
 AVERAGE WATTAGE (CLO): 9w LED
 MAKE & MODEL: C.U. Phosco P852-12-R3B-NW-CB0200

- MICRO PILLAR (MCP-00)**
 DENOTES NEW 110mm Ø PUBLIC LIGHTING DUCT ROUTE
- NEW ESS MINIPILLAR & CHAMBER**
 Beam Aiming Target
 Photometric Centre
- Notes:**
 All LED lanterns must have Consent Light Output (CLO)
 All lanterns directed to 50% with light from 12 o'clock to 6 o'clock.
 All lanterns to have 7ym NEMA sockets fitted.
 Electronic Protocols switched at 30' fall.
 All columns, lanterns, cable and plates, shall comply with Local Authority General Specification for Public Lighting.
 No trees to be located within falling distance of PSL columns.
 Minimum setback of columns is 800mm from face of kerb.



- Key:**
 1 Lamp Standard
 2 Boundary
 3 Cable
 4 Low voltage electrical
 5 Cable
 6 Low voltage electrical
 7 Cable
 8 Water
 9 Telecommunications
 11 Contingency
- 11 MOUNTED ON 6 METRE POLE C/W GLARE SHIELD

REV	Description	NM	JK	DRN	APP	Date
PL1	PLANNING					09/11/2020

JAK
 Consulting Engineers
 Mechanical, Electrical & Sustainability Consultants
 12 Cornhill Lane, Dublin 8, Ireland
 Ph: +353 (0)1 475 5500
 E: jak@jak.ie
 www.jak.ie

PROJECT CLIENT:
 AXIS CONSTRUCTION
 CLONATTIN ROAD RESIDENTIAL DEVELOPMENT
 GOREYBRIDGE, Co. WEXFORD

ARCHITECT:
 REDDY ARCHITECTURE + URBANISATION
 41 DEAN STREET, KILKENNY RG5 P2B1

DRAWING TITLE:
 SITE SERVICES LAYOUT
 PUBLIC LIGHTING SERVICES LUX LEVELS

DRAWING REFERENCE	DRAWING PROJECT STATUS	REVISION REF.
J616/B-2/2-3	PLANNING	PL1

FILENAME	DATE	DRAWN	SCALE @ A1
J616/B-2/2	27/08/2020	RAM	1:500

FOR CONTINUATION SEE DRAWING No. J616/B-2/2-4

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