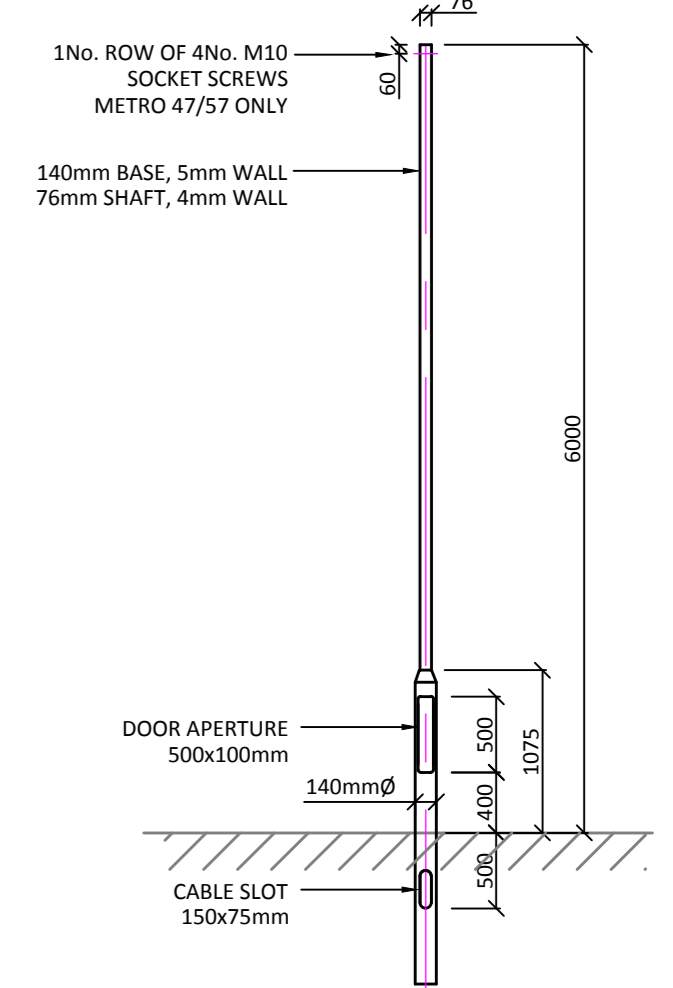
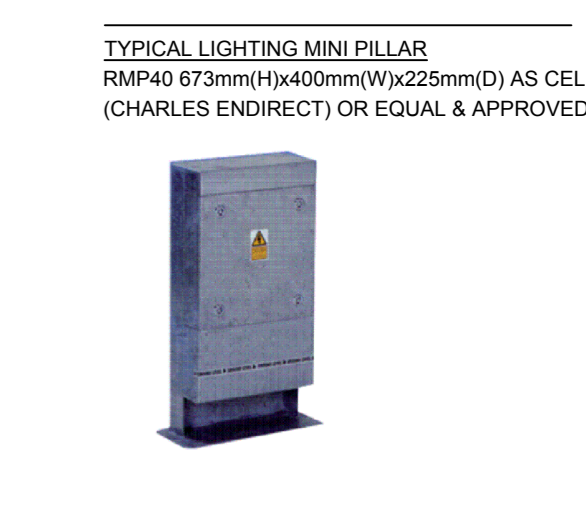


- DRAWINGS NOTES:**
- BOLLARD LIGHTING TO BE SUPPLIED VIA A SOLAR TIME CLOCK WITHIN EACH PUBLIC LIGHTING MINI PILLAR.
 - COLUMN LIGHTING TO BE CONTROLLED VIA INTEGRAL PHOTOCELL MOUNTED ON EACH FITTING.
 - A MAXIMUM OF 6No. LUMINAIRES PER CIRCUIT & 4No. CIRCUITS PER PUBLIC LIGHTING MINI PILLAR.
 - ALL COLUMNS TO BE 6 METRES HIGH WITH A 1.2 METRE OUTREACH BRACKET & SETBACK 1 METRE FROM KERB.
 - ALL COLUMNS TO BE HINGED & TO BE AT LEAST 1 METRE CLEAR OF ALL OVERHEAD HIGH VOLTAGE POWER LINES.
 - FOR SCHEDULES OF EQUIPMENT SEE SPECIFICATION.
 - THE COMPLETE INSTALLATION TO BE CO-ORDINATED WITH ALL OTHER SERVICES.
 - ALL EXTERNAL BOLLARDS + COLUMNS TO BE ROUT MOUNTED. FLANGE MOUNTING UNACCEPTABLE.
 - PUBLIC LIGHTING DUCTING TO COMPLY WITH SDCC LIGHTING SPECIFICATION AND SHALL BE STAMPED WITH THE WORDS "PUBLIC LIGHTING".

- LEGEND OF SYMBOLS:**
- X1 15W LED VEELITE BOLLARD
 - X2 TECH SERIES 20W LED 3000K - 6 METRE POLE MOUNTED
 - X3 VEELITE POST TOP 18W LED 3000K - 5 METRE POLE MOUNTED
 - X4 NEW STREET LIGHTING URBS SCHREDER AXIA 2.2 13.8K LUMEN LUMINAIRE C/W 10m COLUMN COMPLYING WITH SDCC PUBLIC LIGHTING SPEC.
 - PL EXISTING PUBLIC LIGHTING COLUMN TO BE STRIPPED OUT
 - ES EXISTING TRAFFIC SIGNAL POLE TO BE STRIPPED OUT
 - ET EXISTING TRAFFIC SIGNAL POLE TO BE STRIPPED OUT
 - NEW MP NEW SIEMENS TRAFFIC KIOSK
 - MP PUBLIC LIGHTING MINI PILLAR
 - 600x600mm CABLE DRAW PIT / MANHOLE
 - LV PUBLIC LIGHT DUCT 100mmØ



DETAIL No. 1
TYPICAL 5 & 6 METRE LIGHTING COLUMN
SCALE 1:5.

- FOR SETTING OUT REFER TO ARCHITECT'S DRAWINGS.
- THIS DRAWING TO BE READ IN CONJUNCTION WITH ALL OTHER ARCHITECTURAL AND ENGINEERING DRAWINGS AND ALL OTHER RELEVANT DRAWINGS AND SPECIFICATIONS.
- DO NOT SCALE THIS DRAWING. USE FIGURED DIMENSIONS ONLY.
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Rev No.	Date	Revision Note	Drn by	Chkd by
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P02	26.04.19	RE-ISSUED FOR PLANNING.	B.M.	B.L.
P03	21.06.19	SUITABLE FOR TENDER.	A.L.	B.L.
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Client: ARDSTONE CAPITAL
Project: TWO OAKS RESIDENTIAL DEVELOPMENT,
SCHOLARSTOWN, DUBLIN.

Title: ELECTRICAL
PROPOSED SITE LIGHTING LAYOUT
SITE PLAN

Code [Originator] Zone | Level | Type | Role | Number | Status |
SCH-OCSC-XX-XX-DR-E-0001|D2|P04

Date: 28.03.19 Scale: 1:500 @ A0 Drn by: B.M. Chkd by: J.H. Aprvd by: B.L.