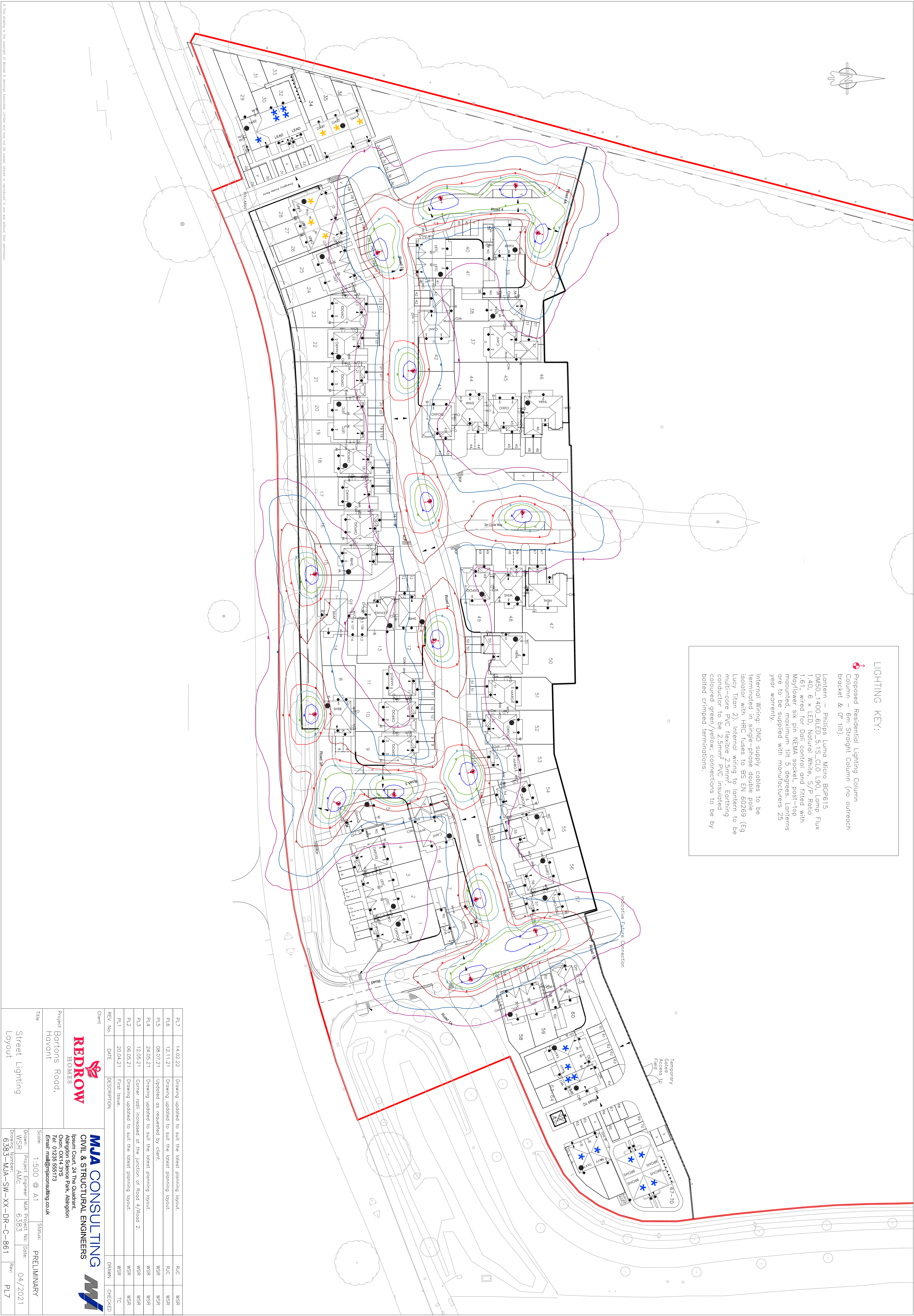


LIGHTING KEY:

Proposed Residential Lighting Column
Column – 6m Straight Column (no outreach
bracket & 0° tilt).

Lantern – Philips Lumo Micro BGP615
DW50, 1400, RLED, 5.1S, CLO, L90, Lamp Flux
140, 6 x LED, Natural White, S/P Ratio
1.61, wired for DoI: control and fitted with
Mayflower six pin NEMA socket, post top
mounted, maximum tilt 5 degrees, Lamp25
year warranty.

Internal Wiring: DNO supply cables to be
terminated in single-phase double pole
isolator with HRC fuses to BS EN 60269 (Eg
Lucy Titan 2). Internal wiring to lantern to be
multi-core PVC flexible 2.5mm². Earthing
conductor to be 2.5mm² PVC insulated
coloured green/yellow; connections to be by
bolted crimped terminations.



PL7	14.02.22	Drawing updated to suit the latest planning layout.	RJC	WSR
PL6	12.11.21	Drawing updated to suit the latest planning layout.	RJC	WSR
PL5	08.07.21	Updated as requested by client.	WSR	WSR
PL4	24.05.21	Drawing updated to suit the latest planning layout.	WSR	WSR
PL3	12.05.21	Corner radii increased at the junction of Road 4/Road 2.	WSR	WSR
PL2	06.05.21	Drawing updated to suit the latest planning layout.	WSR	WSR
PL1	20.04.21	First Issue.	TC	TC
REV. No.	DATE	DESCRIPTION	DRAWN	CHECKED

Client



REDROW
HOMES



MJA CONSULTING
CIVIL & STRUCTURAL ENGINEERS

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Title	Street Lighting Layout	Scale	1:500 @ A1
Status	PRELIMINARY	Drawn	WSR
Project Engineer	AMC	MJA Project No:	6383
Drawing Number	6383-MJA-SW-XX-DR-C-861	Date:	04/2021
Rev:	PL7	Rev:	PL7