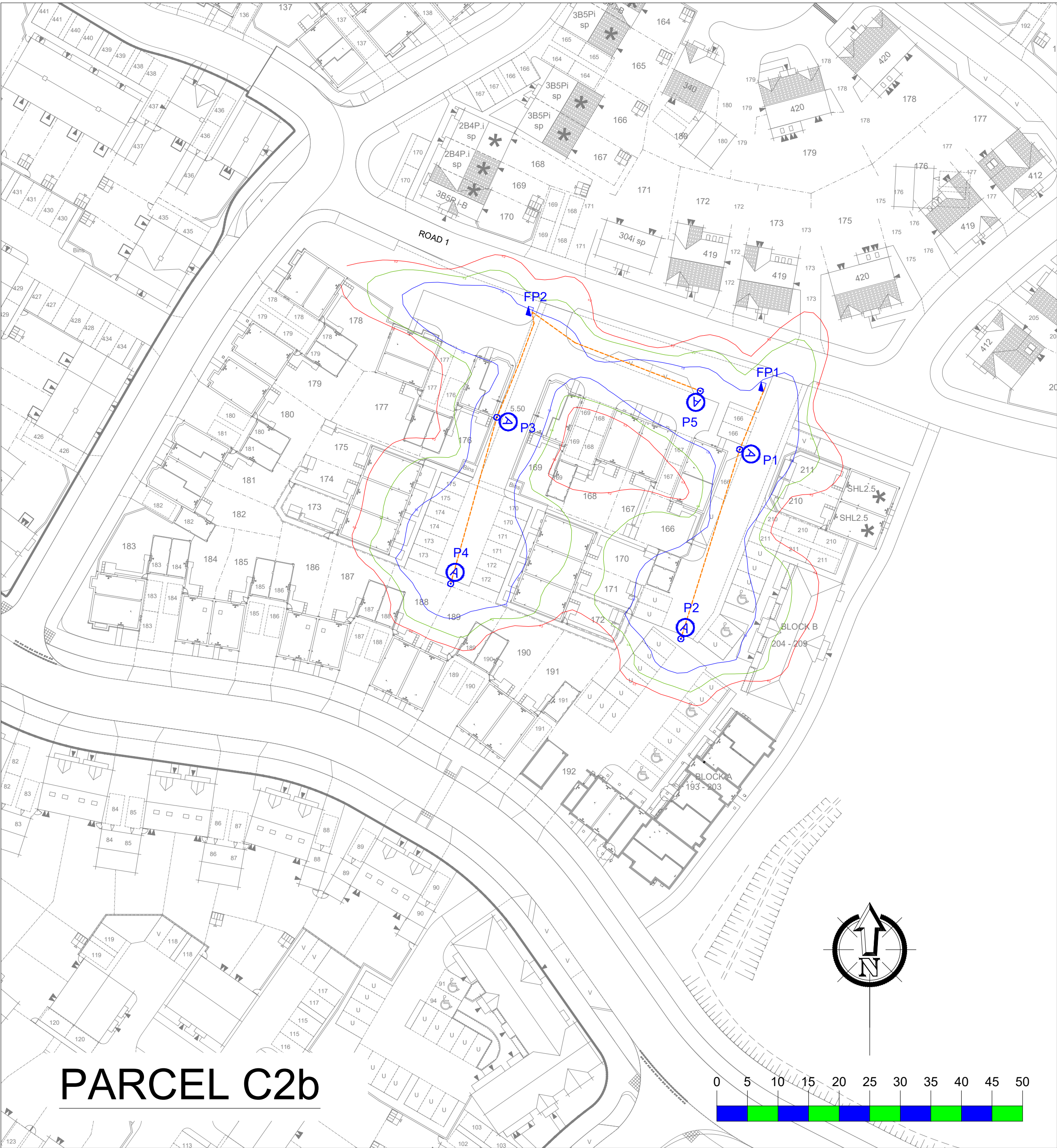
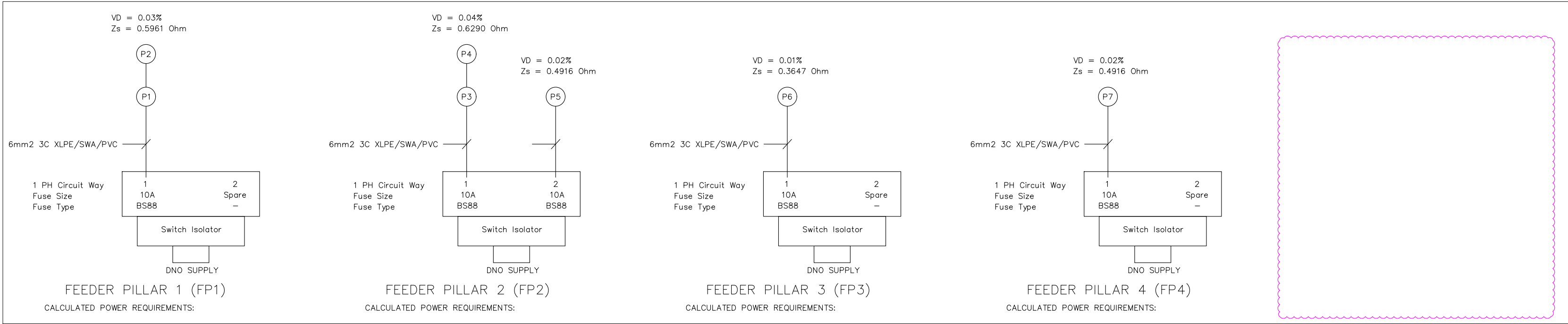




Col Ref	Easting	Northing	Horizontal Clearance	Column Type	Insulation Type	Mounting Height	Column Material	Root Length	Column Colour	Mounting	Luminaire Tilt	Luminaire	Optic Setting	Colour Temperature	Output (lm)	Wattage	Luminaire Weight	Windage	Control Unit	Switching Unit	Isolator	Electricity Supply
P1	450884	115218	0.8m from kerb	Standard tubular	Planted	6 metres	Galvanised steel	Factory standard	Not painted	Post top	5 degrees	Philips BGP15 Micro Luma	DN10	Neutral white	1.40 km	9W	7.6kg	0.04kg	Electronic ballast	Lucy Zodian S59 Part-night Photo-cell (00:00 - 05:30)	Charles Endirect LSI Range	FP1
P2	450875	115187	0.8m from kerb	Standard tubular	Planted	6 metres	Galvanised steel	Factory standard	Not painted	Post top	5 degrees	Philips BGP15 Micro Luma	DN10	Neutral white	1.40 km	9W	7.6kg	0.04kg	Electronic ballast	Lucy Zodian S59 Part-night Photo-cell (00:00 - 05:30)	Charles Endirect LSI Range	FP1
P3	450845	115223	0.8m from kerb	Standard tubular	Planted	6 metres	Galvanised steel	Factory standard	Not painted	Post top	5 degrees	Philips BGP15 Micro Luma	DN10	Neutral white	1.40 km	9W	7.6kg	0.04kg	Electronic ballast	Lucy Zodian S59 Part-night Photo-cell (00:00 - 05:30)	Charles Endirect LSI Range	FP2
P4	450837	115196	0.8m from kerb	Standard tubular	Planted	6 metres	Galvanised steel	Factory standard	Not painted	Post top	5 degrees	Philips BGP15 Micro Luma	DN10	Neutral white	1.40 km	9W	7.6kg	0.04kg	Electronic ballast	Lucy Zodian S59 Part-night Photo-cell (00:00 - 05:30)	Charles Endirect LSI Range	FP2
P5	450878	115228	0.8m from kerb	Standard tubular	Planted	6 metres	Galvanised steel	Factory standard	Not painted	Post top	5 degrees	Philips BGP15 Micro Luma	DN10	Neutral white	1.40 km	9W	7.6kg	0.04kg	Electronic ballast	Lucy Zodian S59 Part-night Photo-cell (00:00 - 05:30)	Charles Endirect LSI Range	FP2
P6	450789	115338	0.8m from kerb	Standard tubular	Planted	6 metres	Galvanised steel	Factory standard	Not painted	Post top	5 degrees	Philips BGP15 Micro Luma	DN10	Neutral white	1.40 km	9W	7.6kg	0.04kg	Electronic ballast	Lucy Zodian S59 Part-night Photo-cell (00:00 - 05:30)	Charles Endirect LSI Range	FP3
P7	450790	115401	0.8m from kerb	Standard tubular	Planted	6 metres	Galvanised steel	Factory standard	Not painted	Post top	5 degrees	Philips BGP15 Micro Luma	DN10	Neutral white	1.40 km	9W	7.6kg	0.04kg	Electronic ballast	Lucy Zodian S59 Part-night Photo-cell (00:00 - 05:30)	Charles Endirect LSI Range	FP4
P8	450877	115392	Back of footpath	Standard tubular	Planted	6 metres	Galvanised steel	Factory standard	Not painted	Post top	5 degrees	Philips BGP15 Micro Luma	DN10	Neutral white	1.40 km	9W	7.6kg	0.04kg	Electronic ballast	Lucy Zodian S59 Part-night Photo-cell (00:00 - 05:30)	Charles Endirect LSI Range	FP5

QUANTITIES				
Count	Mounting Height	Column Colour	Luminaire	Optic Setting
2	6 metres	Not painted	Philips BGP15 Micro Luma	DN10
6	6 metres	Not painted	Philips BGP15 Micro Luma	DN10

KEY

PROPOSED 6 METRE COLUMN FITTED WITH POST TOP MOUNTED LUMINAIRE WITH 5 DEGREE TILT. LUMINAIRE TO BE PHILIPS BGP15 MICRO LUMA WITH NEUTRAL WHITE LEDS. LUMINAIRE TO BE FITTED WITH ELECTRONIC BALLAST. LUMINAIRE IS TO BE CONTROLLED VIA A LUCY ZODIAN PART-NIGHT PHOTO-ELECTRIC CELL.

(INDICATIVE CABLE/DUCT ROUTE. CABLE TO BE HOUSED INSIDE A SINGLE 94mm (INSIDE DIA) DIA ORANGE ROD/COL DUCT.

- NOTES
- IF IN DOUBT ASK.
 - RETURN ALL PREVIOUS ISSUES TO THE DESIGNER.
 - DO NOT MEASURE FROM EXISTING COLUMN POSITIONS.
 - FOR STATUTORY UNDERTAKERS INFORMATION VISIT: WWW.LINERESEARCH-BEFOREIDG.CO.UK
 - CONTRACTOR SHOULD NOTE THAT THE STATUTORY UNDERTAKERS INFORMATION IS SHOWN ON THIS DRAWING FOR INDICATIVE PURPOSES ONLY. EXACT LOCATION OF SERVICE IS TO BE DETERMINED ON SITE.
 - ALL STREET LIGHTING EQUIPMENT AND WORKS TO BE CARRIED OUT IN ACCORDANCE WITH CURRENT HAMPSHIRE COUNTY COUNCIL SPECIFICATION & STANDARD DETAIL DRAWINGS HCC10/L & HCC10/C SERIES.
 - DURING WORKS ALL TRAFFIC MANAGEMENT TO BE IN ACCORDANCE WITH CHAPTER 8 OF THE TRAFFICS SIGNS MANUAL.
 - LIGHTING COLUMNS TO BE FED BY DNO SUPPLY.
 - EACH LUMINAIRE TO BE FITTED WITH MAYFLOWER COMPLETE LIGHTING CONTROL, SIX PIN NEMA SOCKET.
 - MAINTENANCE NUMBERS AS SHOWN ON THE DRAWING ARE TO BE CONFIRMED BY HCC.
 - COLUMNS TO BE NUMBERED USING ADHESIVE LABELS SUITABLE FOR EXTERIOR USE. LETTERS AND NUMERALS SHALL BE 50mm HIGH BLACK ON A WHITE BACKGROUND.
 - ONE MAYFLOWER COMPLETE LIGHTING CONTROL, DALI SUB-MASTER UNIT TO BE INSTALLED TO CONTROL NOSES AND LINK CENTRAL MANAGEMENT SYSTEM.
 - ALL APPARATUS ARE TO BE NEW AT THE TIME OF INSTALLATION AND BE SUPPORTED BY RELEVANT MANUFACTURER'S GUARANTEES.
 - ALL APPARATUS SHALL BE SITED SO AS TO MINIMISE, IN SO FAR AS IS REASONABLE AND PRACTICAL, NUISANCE, DANGER AND OBSTRUCTION TO ALL RESIDENTS, BUSINESSES AND USERS OF THE HIGHWAY.
 - ALL COLUMNS AND SIGN POSTS INSTALLED MUST BE MANUFACTURED IN ACCORDANCE WITH BS6840 AND BE ABLE TO ACCEPT AN ATTACHMENT OF 0.3m2 IN AREA AT HEIGHT AND OFFSET ON THE APPARATUS.
 - ALL ILLUMINATED APPARATUS MUST BE INSTALLED AND TESTED IN COMPLIANCE WITH BS7071 AT THE TIME OF ADDITION LAMPS MUST BE NO MORE THAN 6 MONTHS OLD AT THE TIME OF ADOPTION.
 - ALL INSTALLATIONS MUST BE INSTALLED IN SUCH A WAY THAT TREES OR ANY OTHER FOLIAGE ON THE SITE DOES NOT INTERFERE WITH THE LEVEL OF LIGHTING. REFER TO HCC'S DRAWING HCC10/L/170 AREAS TO BE KEPT CLEAR OF TREES AND SHRUBS.
 - COLUMNS LOCATED WITHIN VERGE TO HAVE A CONCRETE WATERED COLLAR AT THE BASE OF THE COLUMN.
 - ANY SECTION OF HIGHWAY CURRENTLY LIT AFFECTED BY THE WORK MUST REMAIN LIT. SHOULD THIS NOT BE PRACTICAL THEN A TEMPORARY LIGHTING SOLUTION MUST BE PROVIDED BY THE CONTRACTOR.
 - THIS OUTLINE DESIGN HAS BEEN PREPARED IN ACCORDANCE WITH THE HEA/HMBSA GUIDANCE NOTE - CDM015 REGULATIONS, ISSUE 1.1, DATED 09/01/15 PROCEDURE 2. THIS LIGHTING SCHEME DESIGN HAS BEEN PREPARED BASED ON THE INFORMATION SUPPLIED BY THE CLIENT AT THE TIME OF REQUEST (WHICH FOR THE AVOIDANCE OF DOUBT PROVIDES NO INFORMATION ON HAZARDS AND RISKS PRESENT).

C	OMITTED FP5 AND P8	15/10/18	MWG
B	AMENDED KEY	15/10/18	MWG
A	ORIGINAL ISSUE	14/08/18	MWG
REV	DESCRIPTION	DATE	BY

SSE Enterprise Lighting

SSE Enterprise - Lighting
1st Floor, Solent Park
Walton Road
Portsmouth
PO6 1UJ

TITLE

PRIVATE STREET LIGHTING LAYOUT DRAWING

AREA

BOORLEY GREEN, HAMPSHIRE PARCELS C2a & C2b

SCALE	DATE
1:500	14/08/18
CHECKED	DRAWN
SAB	MWG

PAPER SIZE	APPROVED
A1	SAB

DRAWING NUMBER	REVISION
SSE228091-LD-002	C

DRAWING STATUS		
☒ FOR COMMENT / APPROVAL	☐ CONTRACT DRAWING	☐ AS BUILT DRAWING