

LV FEEDER PILLAR

DUAL DC EV CHARGER (22KWH)

UKPN POC

— AC CABLE

NOTES: EV INFRASTRUCTURE

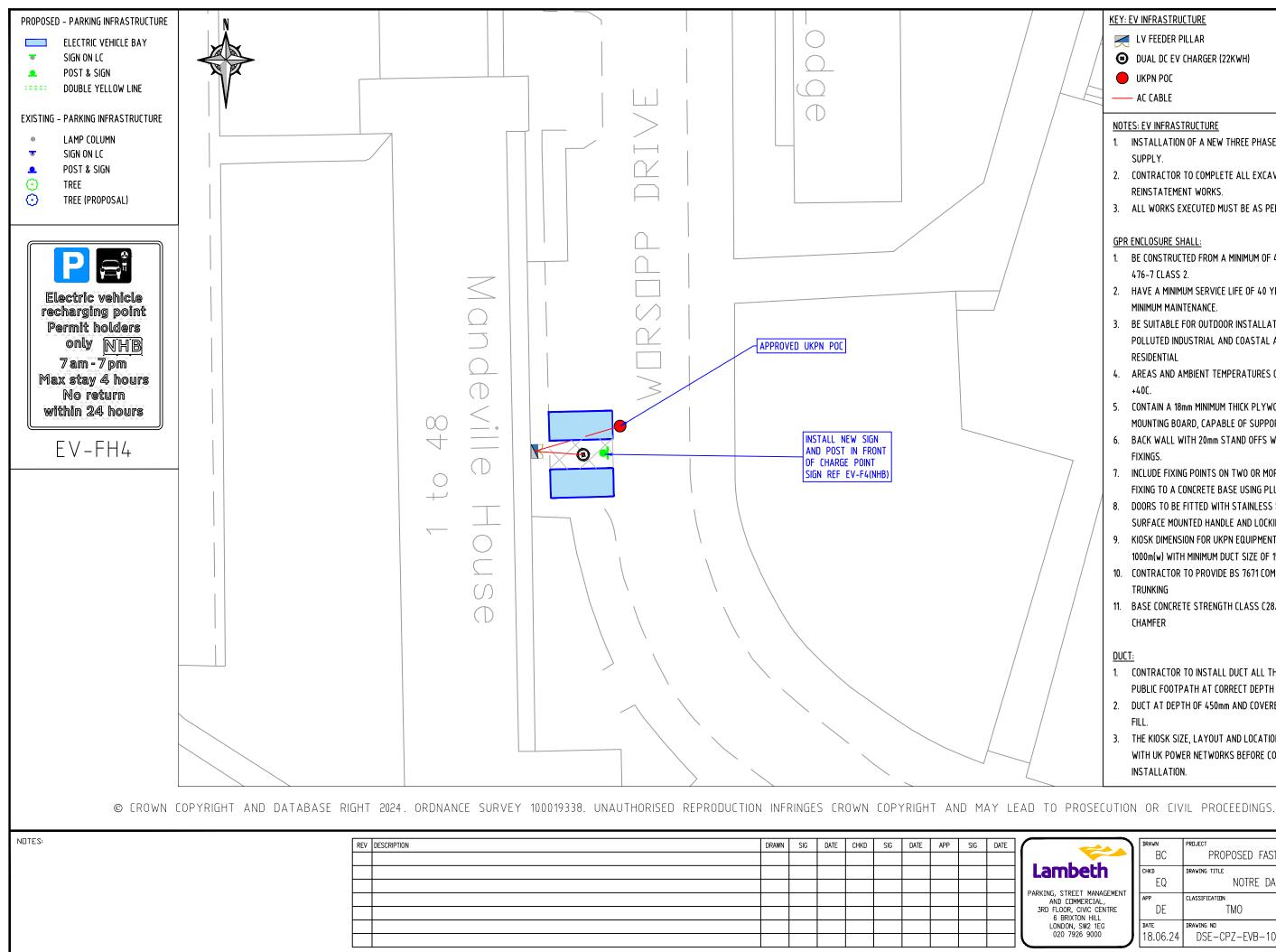
- 1. INSTALLATION OF A NEW THREE PHASE 200 A ELECTRICITY SUPPLY.
- 2. CONTRACTOR TO COMPLETE ALL EXCAVATION AND REINSTATEMENT WORKS.
- 3. ALL WORKS EXECUTED MUST BE AS PER UKPN SPECIFICATIONS.

GPR ENCLOSURE SHALL:

- 1. BE CONSTRUCTED FROM A MINIMUM OF 4.5mm THICK GRP TO BS 476-7 CLASS 2.
- 2. HAVE A MINIMUM SERVICE LIFE OF 40 YEARS AND REQUIRE MINIMUM MAINTENANCE.
- 3. BE SUITABLE FOR OUTDOOR INSTALLATION IN RURAL, POLLUTED INDUSTRIAL AND COASTAL AREAS INCLUDING RESIDENTIAL
- 4. AREAS AND AMBIENT TEMPERATURES OF BETWEEN -25C AND +400.
- 5. CONTAIN A 18mm MINIMUM THICK PLYWOOD EQUIPMENT MOUNTING BOARD, CAPABLE OF SUPPORTING 15KG AND FIXED
- 6. BACK WALL WITH 20mm STAND OFFS WITH REMOVABLE FIXINGS.
- 7. INCLUDE FIXING POINTS ON TWO OR MORE SIDES TO ALLOW FIXING TO A CONCRETE BASE USING PLUG/HEX-BOLTS.
- 8. DOORS TO BE FITTED WITH STAINLESS STEEL HINGES WITH SURFACE MOUNTED HANDLE AND LOCKING PROVISION.
- 9. KIOSK DIMENSION FOR UKPN EQUIPMENT 1500mm(h) x 480m(d) x 1000m(w) WITH MINIMUM DUCT SIZE OF 150mm.
- 10. CONTRACTOR TO PROVIDE BS 7671 COMPLIANT 250mm x 150mm TRUNKING
- 11. BASE CONCRETE STRENGTH CLASS C28/35, WITH A 25X25mm CHAMFER

- 1. CONTRACTOR TO INSTALL DUCT ALL THE WAY TO SOFT SOIL OF PUBLIC FOOTPATH AT CORRECT DEPTH AND DRAW CORD.
- 2. DUCT AT DEPTH OF 450mm AND COVERED WITH 200mm SAND FILL.
- 3. THE KIOSK SIZE, LAYOUT AND LOCATION SHALL BE AGREED WITH UK POWER NETWORKS BEFORE CONSTRUCTION AND INSTALLATION.

	drawn BC	PROPOSED FAST EVCP (22KWH)			
nbeth	снко EQ	drawing title FENWICH ESTATE			
STREET MANAGEMENT COMMERCIAL, DOR, CIVIC CENTRE BRIXTON HILL	app DE	classification TMO	paper A3	scale 1:25	0
DON, SW2 1EG 0 7926 9000	date 18.06.24	DRAVING ND DSE-CPZ-EVB-1007-004-01			re∨isidn —

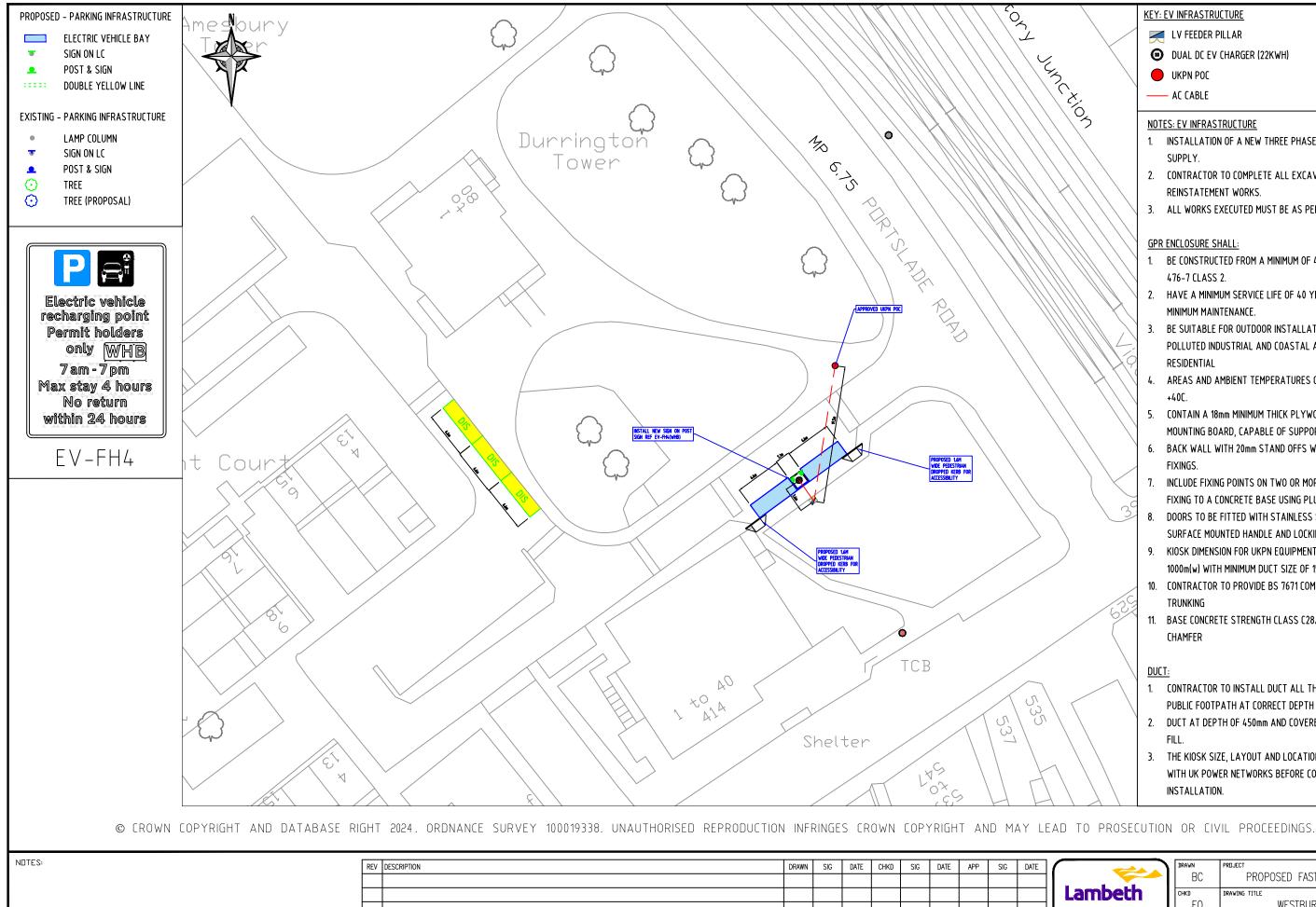


	<u>Key: E</u>	V INFRASTRUCTURE
4	K	LV FEEDER PILLAR
/	Θ	DUAL DC EV CHARGER (22KWH)
	•	UKPN POC
		- AC CABLE
	<u>NOTE</u>	S: EV INFRASTRUCTURE
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		SUPPLY.
		CONTRACTOR TO COMPLETE ALL EXCAVATION AND
		REINSTATEMENT WORKS.
	3.	ALL WORKS EXECUTED MUST BE AS PER UKPN SPECIFICATIONS
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	<u>GPR I</u>	ENCLOSURE SHALL:
	1.	BE CONSTRUCTED FROM A MINIMUM OF 4.5mm THICK GRP TO BS
		476-7 CLASS 2.

- 2. HAVE A MINIMUM SERVICE LIFE OF 40 YEARS AND REQUIRE MINIMUM MAINTENANCE.
- 3. BE SUITABLE FOR OUTDOOR INSTALLATION IN RURAL, POLLUTED INDUSTRIAL AND COASTAL AREAS INCLUDING RESIDENTIAL
- 4. AREAS AND AMBIENT TEMPERATURES OF BETWEEN -25C AND +400.
- 5. CONTAIN A 18mm MINIMUM THICK PLYWOOD EQUIPMENT MOUNTING BOARD, CAPABLE OF SUPPORTING 15KG AND FIXED
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	BC	PROPOSED FAST EVCP (22KWH)				
nbeth	снко EQ	draving title NOTRE DAME ESTATE				
STREET MANAGEMENT COMMERCIAL, DOR, CIVIC CENTRE BRIXTON HILL	app DE	classification TMO	paper A3			
DON, SW2 1EG 0 7926 9000	date 18.06.24	DRAVING NO DSE-CPZ-EVB-1007-004-02			re∨isidn —	



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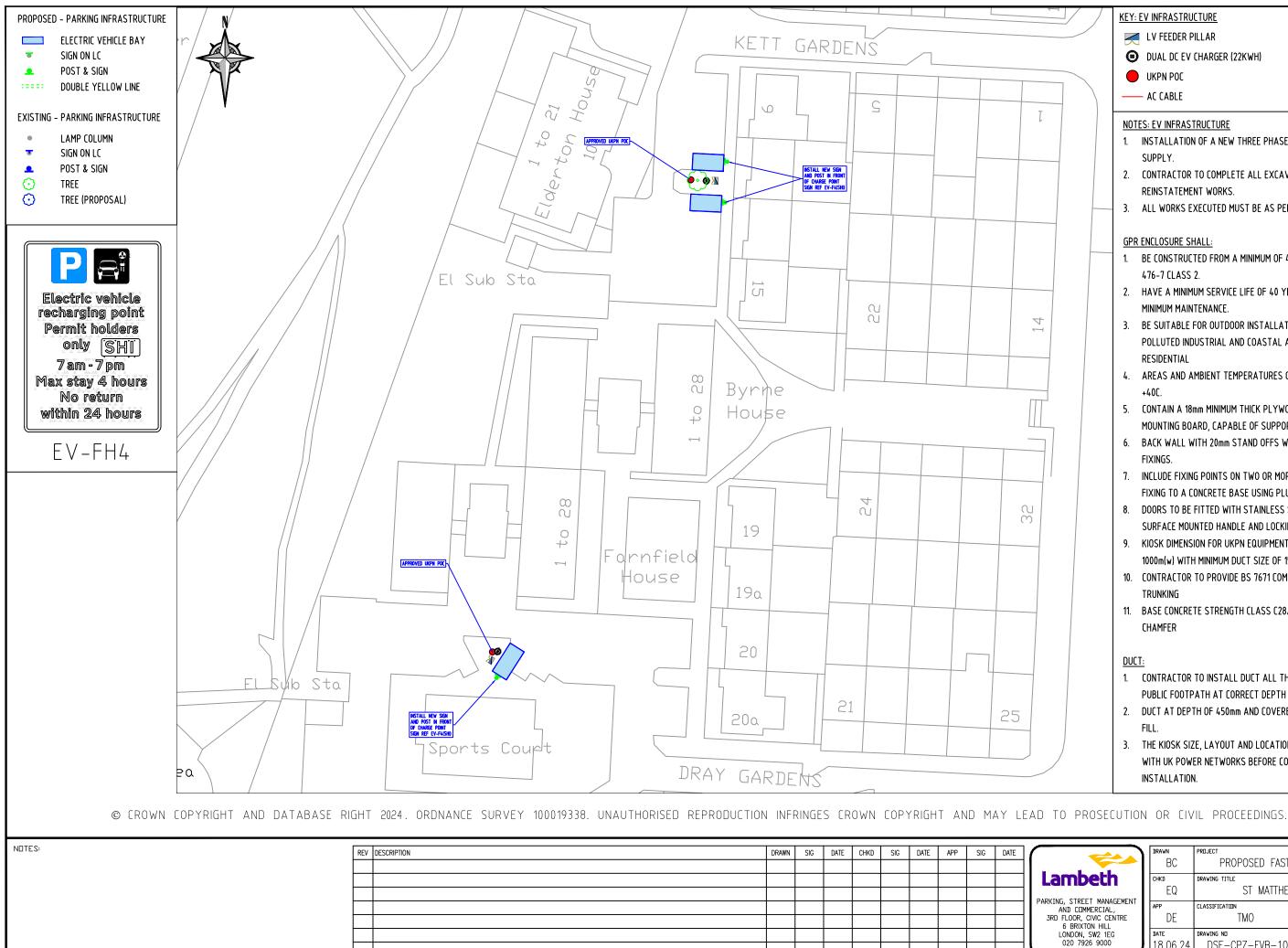
<u>DUCT:</u>

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	BC	PROPOSED FAST EVCP (22KWH)				
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	EQ	WESTBURY ESTATE				
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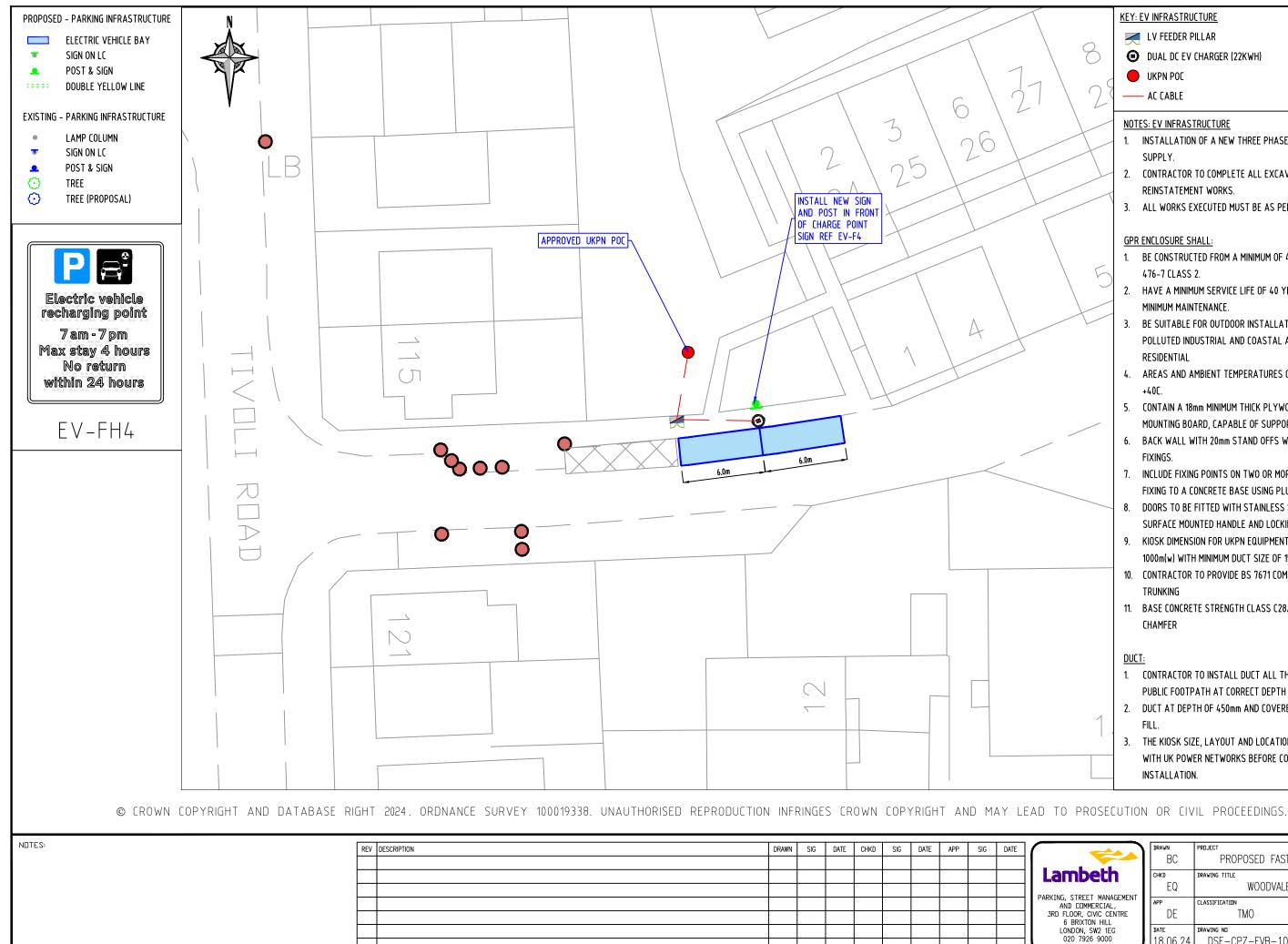
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STREET MANAGEMENT COMMERCIAL, DOR, CIVIC CENTRE BRIXTON HILL	app DE	classification TMO	paper A3	scale 1:500	
DON, SW2 1EG 0 7926 9000	date 18.06.24	DRAVING NO DSE-CPZ-EVB-1007-004-04			re∨isidn —



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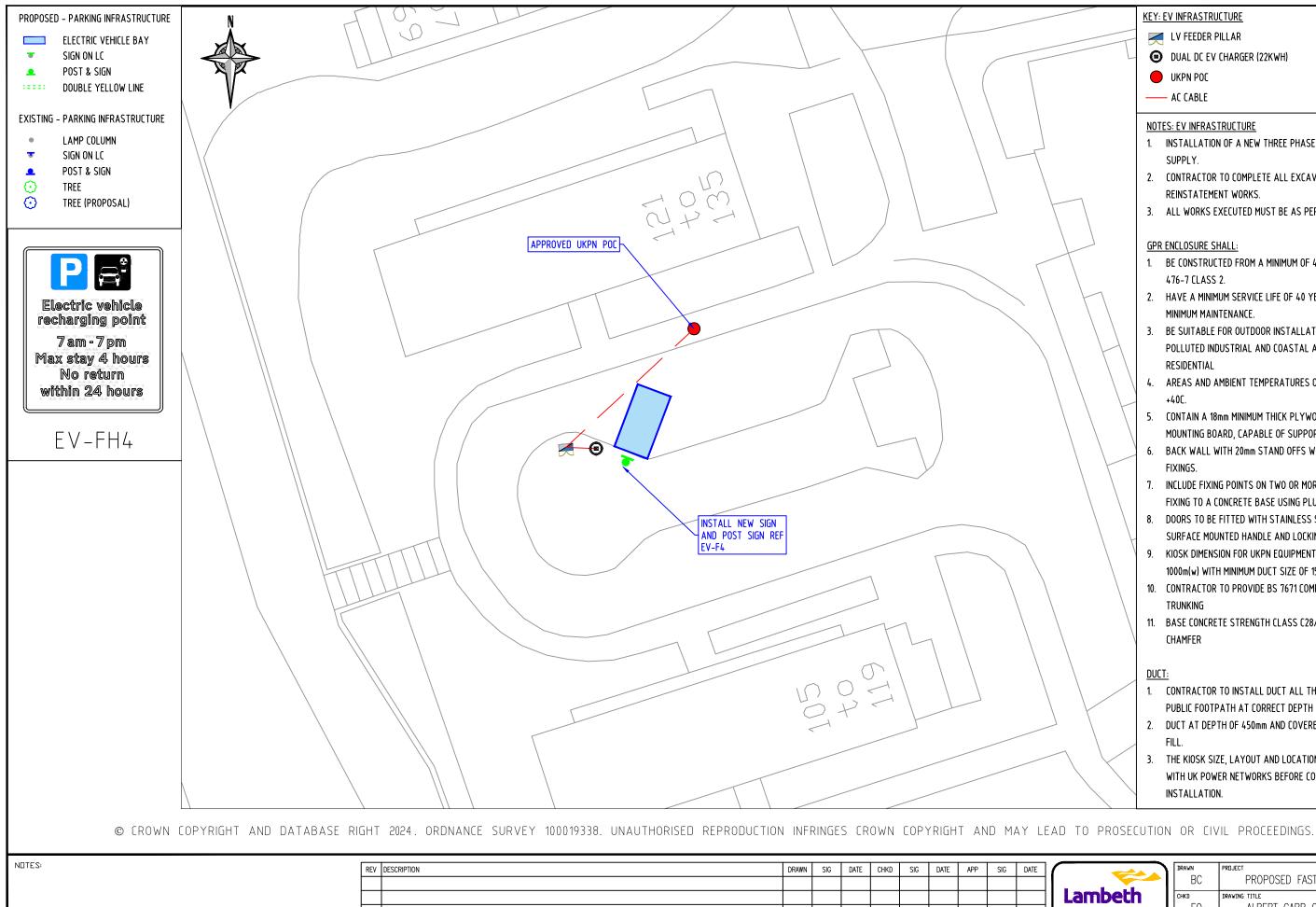
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	app DE	classification TMO	paper A3	scale 1:250		
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	4.	AREAS AND AMBIENT TEMPERATURES OF BETWEEN -25C AND
		+40C.
	5.	CONTAIN A 18mm MINIMUM THICK PLYWOOD EQUIPMENT
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NDECTN STREET MANAGEMENT D CDIMERCIAL, DOR, CIVIC CENTRE BRIXTON HILL IDON, SW2 1EG 0 7926 9000	снко EQ	draving title ALBERT CARR GARDENS ESTATE			
	app DE	classification TMO	paper A3	scale 1:25	0
	date 18.06.24				Revision —