

FOR CONSTRUCTION, MAINTENANCE/ CLEANING AND DEMOLITION RISKS REFER TO THE RELEVANT METHOD STATEMENTS AND RISK ASSESSMENTS RELATED TO THIS TASK FOR SCHEME REF C2017_0147.

In addition to the hazard/risks normally associated with the types of work detailed on this drawing take note of above. All works on this drawing will be carried out by a competent contractor working to a provided appropriate method statement and risk assessment.

SAFETY, HEALTH AND ENVIRONMENTAL INFORMATION BOX

NOTES

1. All dimensions in millimeters unless otherwise stated.
2. Do not scale from this drawing.
3. All road markings and signs to be in accordance with the Traffic Signs Regulations and General Directions 2016.
4. Layouts are a combination of both topographical survey and Ordnance survey. Where topographical survey information is not provided on drawings, all dimensions shown have been measured on site. Clarification and discrepancies to be brought to the attention of the Site Engineer.
5. All proposed street furniture, signs and RCI to have a minimum horizontal clearance of 0.45m from kerb face.
6. Ducting to be in accordance with "NUJUG Guidelines on the Positioning and Colour Coding of Underground Utilities' Apparatus".
7. Trench reinstatement to be in accordance with permanent reinstatements as per "New Roads and Street Works Act 1991" - Specification for reinstatement of Openings in Highways.
8. Line marking removals to be completed using hydroblasting.

BELOW SURFACE WORKS:

1. 600mm x 600mm earth mat with marconite surround to be installed to achieve a maximum impedance of 100Ω.
2. 16mm² copper cable to be installed for earthing of all electrical equipment and metal street furniture within 2.0m of charge point.

KEY:

- PROPOSED CHARGE POINT & BOLLARDS LOCATION
- PROPOSED FEEDER PILLAR
- PROPOSED ROAD SIGN
- PROPOSED NEW POST
- SITE BOUNDARY

TREE PROTECTION ZONES:

- PROHIBITED ZONE: Excavations of any kind must not be undertaken within this zone unless full consultation with Local Authority Tree Officer is undertaken.
- PRECAUTIONARY ZONE: Prohibited use of mechanical excavation plant. Precautions should be undertaken to protect any exposed roots.

FOR PLANNING ONLY

Distance to lamp column is now 2m from EV	VG/KN	09/11/17	1
Initial issue	VG/KN	31/10/17	0
Revision Details	By	Check	Date

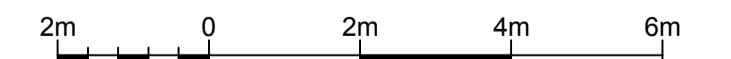
Purpose of issue
FOR PLANNING ONLY



Project Title
RAPID CHARGING INFRASTRUCTURE

Drawing Title
SITE ID 300
No. 294 EUSTON ROAD
CO-ORDINATES: 51.524733, -0.138543
PROPOSED LAYOUT

Designed VG	Drawn DMA	Checked KN	Approved KN	Date 31/10/17
CVU Internal Project No. C2017_0147P		Scale @ A3 1:200		



CVU Preliminary Project No. C2017_0147P	CVU Detailed Design Project No.
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C2017_0147P-100-12

Rev
1

PROPOSED SIGN SCHEDULE

SIGN REF NUMBER	SING FACE ILLUSTRATION	DESCRIPTION	SIGN SIZE (mm)	SIGN POST COLOUR	REMARKS
RS1		Electric vehicle parking sign	X-Height: 30 Width: 675 Height: 465 Area: 0.31m²	Grey	New sign to be mounted on side of the new sign post

Z:\C2017_0147P - RAPID CHARGE INFRASTRUCTURE\DRAWINGS\SITE ID - 300\C2017_0147P-100 - SITE 300 DWG
KYLE NODDY