

SCHEDULE OF AREAS	
PFS Site Area (Red Line)	0.21 H / 0.52 A

GENERAL NOTES

This drawing has been prepared for planning purposes only by Jennings Design Limited on behalf of Rontec Service Stations 1A Limited taken from MHLS Topographical Survey 58431-01 Topo dated 24.03.2022.

This drawing to be read in conjunction with ;
240121 EVC PLNG-01 Existing Site Layout
240121 EVC PLNG-02 Existing Site Elevations
240121 EVC PLNG-03 Proposed Site Layout
240121 EVC PLNG-04 Proposed Site Elevations
240121 EVC PLNG-05 Block Plan
240121 EVC PLNG-06 Site Location Plan
240121 EVC PLNG-07 Tracking Plan

— Site boundary.

PROPOSAL

Installation of 6 no. EV charging bays including 1 no. DDA compliant situated on the North West rear boundary of the site. Charging units to be located on new situ concrete slab at forecourt level complete with canopy over. EVC bays to receive macadam surfacing. New concrete and macadam surfacing as denoted on plan with bays and logo marked in white and green thermoplastic on a blue background. 1 No. 300kW power pack situated one per two chargers.

New Sub-station for power upgrade and LV cabinet situated all as shown on plan with amended kerb line to left of exit crossing to allow for their installation.

SITE PREPARATION

Existing car wash and car wash plant room to be demolished with tank vents re-located to location shown. Kerb lines uplifted with ground prepared for new installation. 2 No. floodlights removed.

EVC CANOPY

To comprise cantilevered steel structure finished Dark Grey, ref. 7016 with glazed roof.

SUB-STATION

Standard 4050 x 3050mm GRP sub-station finished Dark Green on new situ concrete slab within 5000 x 5000mm designated area.

LV CABINET

LV cabinet finished Dark Grey, ref. 7016 situated adjacent of Sub-station on new situ concrete slab.

ILLUMINATION

Canopy - By means of 80 watt LED bulkhead fittings to underside of canopy.

Sub-Station and LV Cabinet - By means of low energy floodlight mounted to new 5 metre pole.

CCTV

As specialist design.

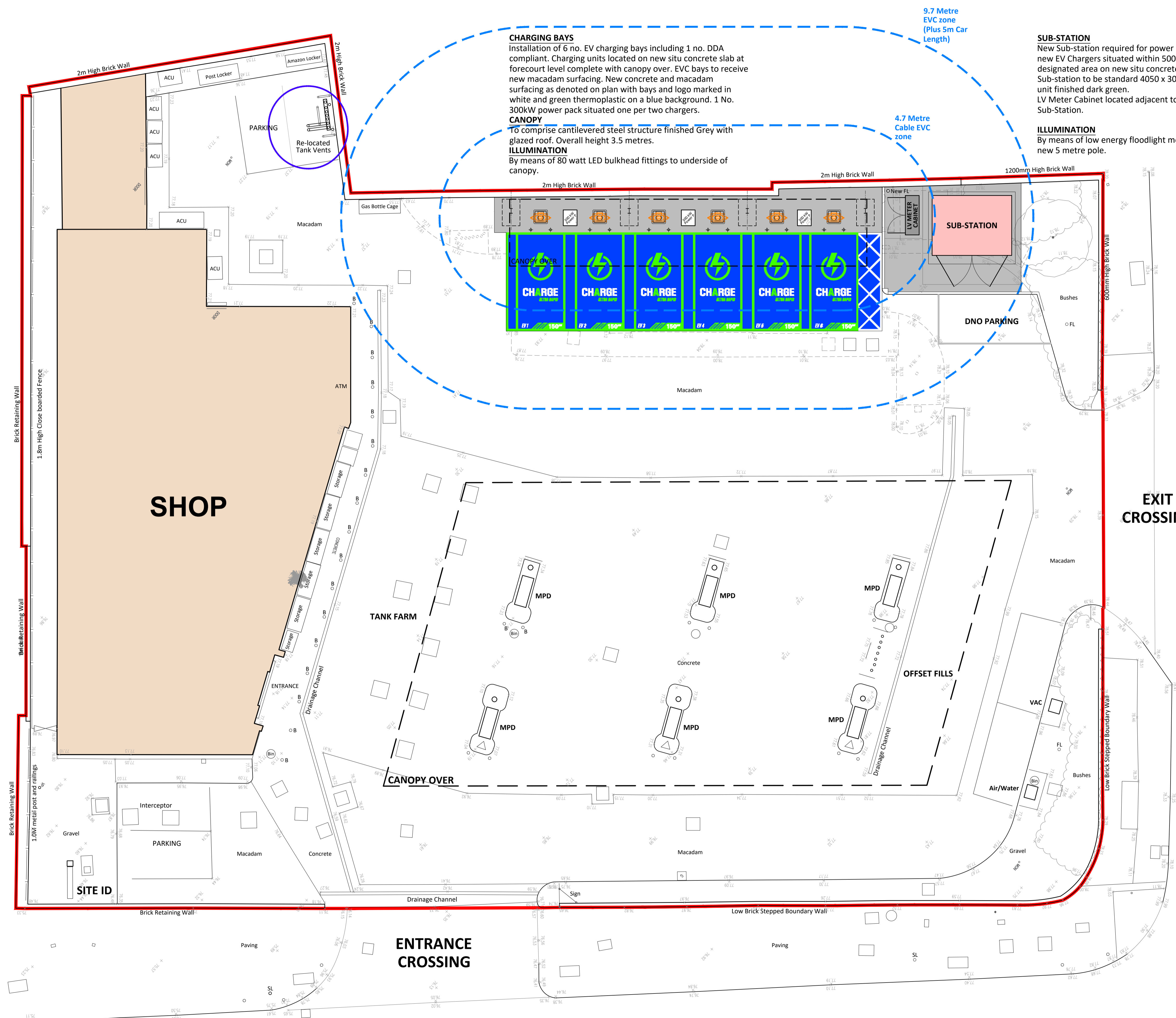
DRAINAGE

EVC Bays laid to falls to drain into existing site surface water drainage network. Likewise Sub-Station and LV Meter Cabinet.

BOUNDARIES

All existing boundaries to remain unaffected by proposal.

NOTE - PFS SITE AND CIRCULATION TO REMAIN AS EXISTING



CHARGING BAYS
Installation of 6 no. EV charging bays including 1 no. DDA compliant. Charging units located on new situ concrete slab at forecourt level complete with canopy over. EVC bays to receive new macadam surfacing. New concrete and macadam surfacing as denoted on plan with bays and logo marked in white and green thermoplastic on a blue background. 1 No. 300kW power pack situated one per two chargers.

CANOPY
To comprise cantilevered steel structure finished Grey with glazed roof. Overall height 3.5 metres.

ILLUMINATION
By means of 80 watt LED bulkhead fittings to underside of canopy.

SUB-STATION
New Sub-station required for power upgrade for new EV Chargers situated within 5000 x 5000mm designated area on new situ concrete slab. Sub-station to be standard 4050 x 3050mm GRP unit finished dark green. LV Meter Cabinet located adjacent to Sub-Station.

ILLUMINATION
By means of low energy floodlight mounted to new 5 metre pole.

NEELD CRESCENT

WATFORD WAY

A1 ORIGINAL PLOT SIZE

Rev	Date	Comments
STATUS		PLANNING
PROPOSAL		ELECTRIC VEHICLE CHARGE POINTS
SITE LOCATION		HENDON WAY SERVICE STATION 67 - 73 WATFORD WAY LONDON, NW4 3AQ
TITLE		PROPOSED SITE LAYOUT
CLIENT		Rontec Service Stations 1A Ltd



Drawn by: DS	Checked by: NJJ
Date: March 2024	Scales: 1:100 @ A1

PLAN NO.	240121_PLNG-03
SCALE - METRES - 1:100 @ A1	