PROPOSED EV CHARGER SPECIFICATION
342 SLADE LANE, MANCHESTER, M10 2BX
17 JUNE 2026

This statement is submitted to provide detail of the proposed EV chargers including siting and specification to serve each of the 5 proposed new dwellings on the site of the former Garage Workshop at 342 Slade Lane, Manchester, M19 2BX.

It should also be noted that Under Part S (Infrastructure for Electric Vehicles) of the Building Regulations, building control sign off will not take place until an EV charger has been installed to a dwelling and as such is a requirement in any event for a new build dwelling.

Along with drawing (03) 002 PL1 identifying EV charger locations and the specification detailed within this document, the developer considers that they have addressed the requirements for the provision of EV chargers to minimise emissions.

The siting arrangement of the proposed EV chargers to be installed on each dwelling on Slade Lane and Monica Grove are detailed on drawing (03) 002 PL1. The drawing identifies the location for siting of an EV charger on each dwelling marked ‘ECP’ in accordance with the key.

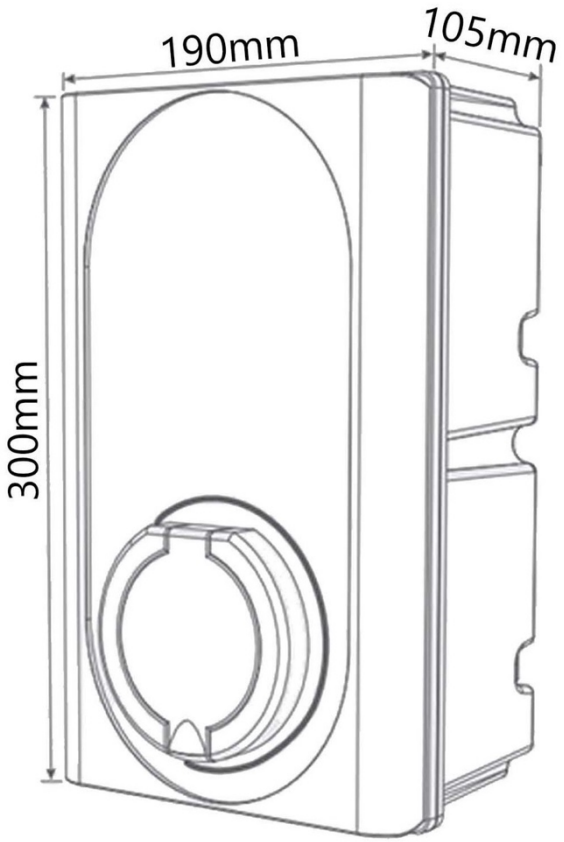
These locations are identified to be conveniently distanced from the EV charging point to the parking space of each dwelling and well within the range for use of the minimum standard length of an EV charging cable which is typically 5 metres.

The developer will install EVEC VEC01 7kW Smart EV Chargers to each individual dwelling prior to occupation as per the image below. Full manufacturer detailed specification for the EVEC VEC01 is provided.



These units are compact in size and suitable for wall mounting. The measurements of the EVEC VEC01 are detailed in the below illustration identifying a width of 190mm which can easily be accommodated in the locations in accordance with drawing (03) 002 PL1. For the sake of completeness, set out below are the detailed locations for the EV chargers, and maximum widths where location points are in close proximity to doors/windows:-

- Plot 1 – between front entrance and bay window 715mm;
- Plot 2 – between front entrance and bay window 715mm;
- Plot 3 – near to the front right corner of the dwelling 1075mm;
- Plot 4 – on the front/gable corner of the dwelling;
- Plot 5 – on the front/gable corner of the dwelling.


190mm
105mm
300mm