



Memorandum

To Jake Walther

From Syed Rahi

Date 10 June 2025

Subject **143079/FH/2025**

Installation of electric vehicle charger

We have reviewed the above application in relation to highways and our comments are as follows:

CONTEXT:

The site is located adjacent to the adopted Cambert Lane, with adoption extending to the back of the footway.

There is existing on-street car parking along Cambert Lane.

HIGHWAYS RESPONSE:

The proposed EV charger is to be installed in the rear yard of the site, within the site boundary. This is acceptable in principle.

The EV charger will have a charging capacity of 7.4kW. This is acceptable in principle.

It should be ensured that any cables associated with the EV charger reaches the vehicle.

The provided information indicates that the charging cable is approximately 5.0m in length.

However, it appears that this length may be insufficient to reach Cambert Lane as observation suggests the distance from the EV charger to the edge of Cambert Lane carriageway is approximately 14.5m.

Use of matting is required for cables to protect pedestrians along the footway.

The matting/cable protector should be non-slip and suitable for outdoor use. It should have contrasting colour markings for visibility. It should also have sloped, anti-trip sides, and be of a tough construction.

Residents are recommended to park adjacent to the location of the charging point and use matting on the adopted highway to maintain pedestrian movement. Once the vehicle has

been charged, residents will be required to remove the matting and EV cabling from the highway.

Further information on EV charging can be found on the council's website using the below link: [Charging at home | Electric vehicle \(EV\) charging | Manchester City Council](#).

Highways Reference: 17166/FO/2025