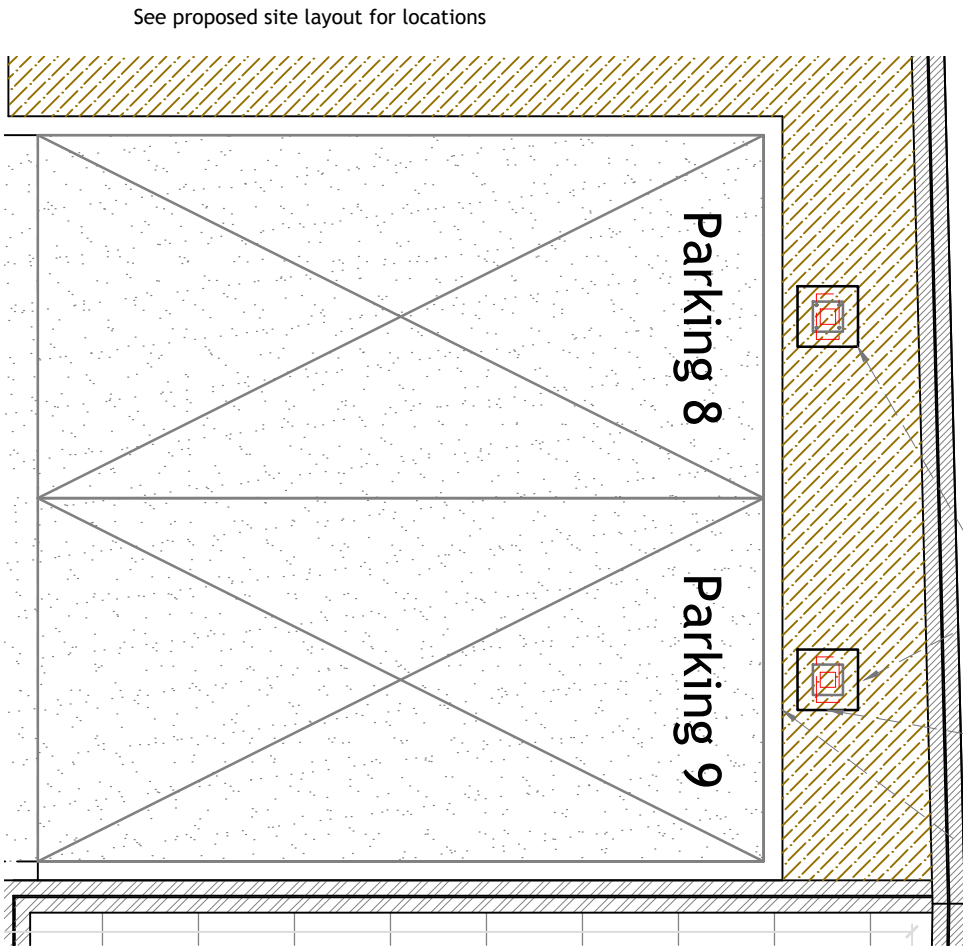




Site Plan Extract
Scale 1:100

ELECTRIC CAR CHARGING GENERAL NOTES

To be a commercial or shared residential type unit for use in apartment type schemes.

The system is to be controlled and managed by an App with an online account controlled by the property manager.

The app control shall be a pay-as-you-go type, for which the user must top up their account and pay for the electricity they use as they use it.

The user shall provide the correct charging cable for use with their car. The charging unit shall accept either Type 1 or 2 connectors / cables.

Minimum 30A / 7 kW power rating from Single Phase supply.

Chargers are able to connect to a communications network via a local Wi-Fi network, or where installed, a cellular data link

Suggested Charger and app system:
Pod Point - Commercial and Shared Residential
Charger - Solo 3 unit
<https://pod-point.com>
0207 247 4114

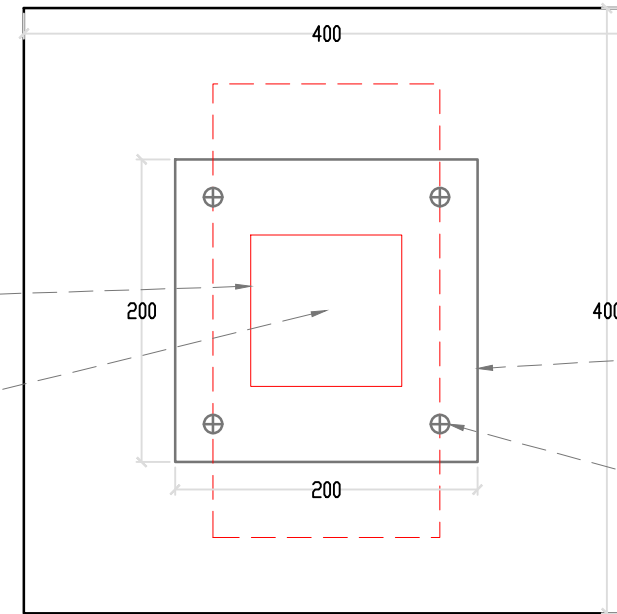
Free standing mounting post to be central to the concrete base

Electric supply cable to be brought up through the core of the mounting post to the unit on top

2 no Electric Car Charging points, 1 for space 8 and 1 for space 9 of the parking court (see main site plan for locations)

Concrete base to be formed level with the parking area

Concrete base to be set back from the kerb by 100mm



Base Detail
Scale 1:5

Concrete pad foundation, 400x400mm square, 250mm deep

Car charging point to be on free standing mount, bolted to the concrete base

Suggest to use M12 bolts, resin anchored into the concrete base



Typical Charging Point



Typical Stand