

Annex 2

Replacement Page of Supporting Planning Statement

3. PROPOSED SCHEME

3.1 The Indicative Carpark Layout

3.1.1 The Proposal involves the provision of the public vehicle park (“PVP”) for electric vehicles (“EV”) with charging facilities for a period of 3 years. It includes 205 nos. of parking spaces for EVs and 6 nos. of parking spaces for coaches/Heavy Goods Vehicle. The Proposal also comprises 8 nos. of structures with the building height of not more than 1 storey and a Gross Floor Area (“GFA”) of about 277m². The maximum building height for the proposed structures are about 3m to 4.5m. These structures include switch rooms, entrance control room, transformer and toilets. The layout of the proposed temporary public vehicle park with charging facilities at the Site is annexed at **Appendix 1** of this Supporting Planning Statement. **Table 3.1** below summarizes the key development parameter for the Site.

Table 3.1 Summary of Development Proposal

Key Parameters	
Site Area	About 9,064m ²
Total Gross Floor Area (GFA)	About 277m ²
No. of Structure	8
Maximum Height of the Structure	About 3 - 4.5m
Plot Ratio	About 0.031
Site Coverage	About 3.1%
Summary of Development Proposal	
Provision of Car Parking Spaces	
Car Parking Spaces for Private Vehicle	205
Car Parking Spaces for Coaches/Heavy Goods Vehicle	6
Charging Facilities	
Total no. of Charging Facilities	152 nos.
Type 1 EV chargers	9 nos.
Type 2 EV chargers	143 nos.
Proposed Structures	
Transformer (Height of 4.5m)	About 112m ²
Main Switch Room (Height of 4.5m)	About 42m ²
Switch Room 1 (Height of 3m)	About 26.6m ²
Switch Room 2 (Height of 3m)	About 26.6m ²
Switch Room 3 (Height of 3m)	About 26.6m ²
Toilets	About 28.8m ²
Entrance Control Room	About 14.4m ²

3.1.2 Two types of EV chargers (i.e. Type 1 and Type 2) will be installed in the Site. Type 1 EV chargers with the output power of 500kW will serve up to 14 cars at a time. Type 2 EV chargers with the output power of 7 - 20kW will serve one car only.

3.1.3 The Site is fully paved with concrete. Adequate fire services installations will be provided on Site. Apart from the main entrance at the Tai Wo Service