Further Information for Planning Application No. A/HSK/577

Response-to-Comments

Comments from Secretary for Environment and Ecology

Contact person: Mr. Vincent FONG (Tel.: 2594 6507)

I.	Comments	Responses
1.	It is noted from P.21 of 31 of Appendix I that "A total of 51 nos. of parking space for private cars are provided at the Site, including 5 nos. of parking space with Electric Vehicle charging facilities." However, there are only 3 EV charging poles shown on Plan 3 (p.29 of 31), to be shared among 5 private car (PC) parking spaces. Please advise the rated output power of the EV chargers and whether each of the 5 PC parking spaces could be provided with at least 7kW EV charging simultaneously (i.e. when all 5 PC parking spaces are occupied by e-PCs and are re-charging at the same time, each of the 5 PC parking spaces could still be provided with at least 7kW EV charging);	There will be 5 EV charging poles at the Site. Please see the revised Layout Plan (Plan 3a) for details. Each of the 5 PC parking spaces could be provided with at least 7kW EV charging.
2.	To echo with the latest version of Ch.8 of HKPSG about EV charging facilities and to support the Government's policies in promoting the wider adoption of EVs, the applicant is suggested to comply with the relevant requirement of HKPSG, i.e., EV chargers with output power of not less than 7kW (i.e., medium chargers) should be installed in all parking spaces for private cars, light goods vehicles and motorcycles of the subject site.	According to Ch.8 of HKPSG, the requirement (i.e. EV chargers should be installed in all parking spaces) does not apply to temporary vehicle parks. There is limited electricity supply within the Site. The amount of electricity is insufficient to support all parking spaces to be equipped with EV charging facilities. As such, only 5 nos. of parking spaces with EV charging facilities are proposed at the Site.
3.	The Government announced the Green Transformation Roadmap of Public Buses and Taxis in December 2024 and will provide support to realise the target of introducing about 3 000 electric taxis by end-2027. A comprehensive fast charging network is needed to effectively support the operations of electric taxis and achieve the aforesaid target. In this connection, we recommend that the applicant consider installing some fast chargers with a rated output power of 100kW or higher at the subject site and open up a certain number of charging spaces for electric commercial vehicles for use, e.g. electric taxis and electric light goods vehicles.	Noted.