## **Detailed Departmental Comments**

Comments of the Chief Engineer/Kowloon, Water Supplies Department (WSD):

- (a) the applicant should note that the alignment of the water mains shown in the Mains Record Plans (forwarded to the applicant via email dated 23.8.2018) is indicative only. Although it is his intention to provide the applicant with the most up to date information, he cannot guarantee that all recently laid mains have been incorporated into the central records and that all pipe materials information of the water mains shown is most accurate;
- (b) the exact line and levels of water mains as well as the pipe materials the water mains are made of should be established by hand dug trial holes on site if they are of significance to the applicant's work. The applicant should instruct his consultants and/or contractors to take all necessary measures during the design and/or construction stages to avoid causing damage to the water mains and waterworks installations so identified for which the applicant will be held responsible. For details, the applicant can refer to two publications, "Guidelines of Excavation Near Water Mains" and "How to Prevent Damage to Water Mains?" which can be downloaded from the homepage of WSD;
- (c) the applicant's attention is particularly drawn to the fact that some of the existing water mains, especially those in urban areas, were made of asbestos cement pipes. The applicant is advised to conduct thorough site investigations to ascertain whether there are any asbestos cement pipes identified on site, which are vulnerable to damage when exposed. Should diversion/replacement of asbestos cement pipes are found necessary after detailed investigations and studies, the applicant should instruct his consultants and/or contractors to take all necessary measures during the design and/or construction stages to comply with all prevailing statutory requirements for the safe handling, removal, transportation and disposal of asbestos cement pipes;
- (d) no cable or pipe of duct shall be laid over in parallel to, or within 300mm around, the water mains without prior written approval from WSD. The applicant should strictly comply with the requirements set out in the "Conditions of Working in the vicinity of Waterworks Installations";

- (e) if the applicant would like to have any technical advice regarding the necessary measures to prevent damaging the water mains and waterworks installations, he can contact the Supply and Distribution (Urban) Branch of WSD; and
- (f) there are proposed fresh and salt water mains to be laid for Kai Tak Development and the works for laying of proposed water mains have been entrusted to the East Development Office of the Civil Engineering and Development Department (CEDD). The applicant should consult CEDD for obtaining further information on the details of proposed main laying work.

## **Recommended Advisory Clauses**

- (a) to note the comments of the District Lands Officer/Kowloon East, Lands Department (LandsD) that the Site falls within a temporary government land allocation granted to the Civil Engineering and Development Department (CEDD) as a works site for infrastructure works for a period up to 31.12.2021. Subject to no objection from CEDD to early surrender of the concerned area, the applicant is required to apply to this office for a short term tenancy (STT) to give effect to the proposal. However, there is no guarantee that the STT would be approved and if the application is eventually approved by LandsD in the capacity as landlord at its discretion, it will be subject to those terms, including payment of any administration fee and rent, as imposed by LandsD;
- (b) to note the comments of the Chief Building Surveyor/Kowloon, Buildings Department, that if the site is subject to a lease by the Government, all building works are subject to compliance with the Building Ordinance. The applicant should then engage an Authorized Person to submit building plans for Building Authority's approval;
- to note the comments of Project Manager (East), CEDD that as the proposed location of the kiosk is prominent, aesthetic treatment is suggested for it to be integrated with its surroundings. Relevant design is suggested to make reference to the "Kai Tak Brand Identity Manual and Public Creatives Guidelines" issued by CEDD which can be obtained at <a href="http://www.ktd.gov.hk/publiccreatives/en/creatives">http://www.ktd.gov.hk/publiccreatives/en/creatives</a> in action.html to signify the Kai Tak Development;
- (d) to note the comments of the Director of Environmental Protection that the mitigation measures under the Air Pollution Control (Construction Dust) Regulation should be observed to minimize potential construction impacts;
- (e) to note the comments of the Director of Electrical and Mechanical Services that in the interests of public safety and ensuring the continuity of electricity supply, the parties concerned with planning, designing, organizing and supervising any activity near the underground cable or overhead line under the application should approach the electricity supplier (i.e. CLP Power) for the requisition of cable plans (and overhead line alignment drawings, where applicable) to find out whether there is any underground cable and/or overhead line within and/or in the vicinity of the Site. The applicant should observe the Electricity Supply Lines (Protection) Regulation and the

"Code of Practice on Working near Electricity Supply Lines" established under the Regulation when carrying out works in the vicinity of the electricity supply lines; and

(f) to note the comments of the Chief Engineer/Kowloon, Water Supplies Department that the applicant should note the alignment of the existing water mains and waterworks installations in the vicinity of his proposed works; conduct thorough site investigations to ascertain whether there are any asbestos cement pipes identified on site; and take necessary actions during the design and/or construction stages.