Islands District Council  
Traffic and Transport Committee  
Document No. T&TC 34/2018

Reconstruction of Pak Kok Pier on Lamma Island

PURPOSE

1. This Paper presents the reconstruction of Pak Kok Pier on Lamma Island to members of the Traffic and Transport Committee (T&TC) of Islands District Council to seek their comments on the project. We will proceed with the design of pier including gazette of the project under the Foreshore and Sea-bed (Reclamations) Ordinance after gaining support of the Committee.

BACKGROUND

2. The existing Pak Kok Pier (“Pier”) is located at the northern tip of Lamma Island. The Pier was first built and financed by villagers and reconstructed in the 1970s and 1990s. The villagers of the Pak Kok Tsuen and Pak Kok San Tsuen mainly rely on the Pier to commute to urban areas. Tourists also use the Pier to the Lamma Island. The location of the Pier is subjected to strong monsoon wind and exposed to sea swell. The boarding and alighting of passengers at the Pier are inconvenient. Therefore, there is a need to implement full-scale reconstruction works to facilitate alongside berthing of vessels, as well as easier and safer boarding and alighting of passengers.

BRIEF DESCRIPTION

3. The scope of the project comprises:
   i) construction of a new pier;
   ii) construction of a roof cover and lighting facilities for the pier;
   iii) modification of the existing pier; and
   iv) environmental monitoring and mitigation measures for the proposed works.

The project layout plan is at Annex 1.
4. The design theme of roof cover is plain and simple. Tempered glass material is adopted for the roof cover. Wood-plastic recycled composite strips will be installed underneath the tempered glass to enhance appearance and shield strong sunlight. Chairs and handrails will also be installed on the new pier (see Annex 2).

5. The Pier will maintain operation during the construction stage. The existing landing steps will be demolished and replaced by seawall blocks with handrails upon commissioning of the new pier.

ENVIRONMENTAL IMPLICATIONS

6. The proposed project is not a designated project under the Environmental Impact Assessment Ordinance. During the construction stage, the contractor will follow the findings of the Preliminary Environmental Review in carrying out environmental mitigation measures and environmental monitoring and audit plan. For example, usage of non-percussive piling, silenced mechanical equipment, silt curtain, water quality monitoring, etc. We will carry out regular site inspection to ensure effective implementation of the mitigation measures and site management.

CONSTRUCTION PROGRAMME

7. Subject to the progress of funding proposal, the proposed works are anticipated to commence in the second half of 2019 for completion in 2021. We expect to gazette the project under the Foreshore and Sea-bed (Reclamations) Ordinance (Cap. 127) in the 4th quarter of 2018.

ADVICE SOUGHT

8. Members are invited to offer comments and support the project.

Civil Engineering and Development Department
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