

# **HEC Sub-committee on Harbour Plan Review**

## **Twelfth Meeting**

Date: 10 May 2006  
Time: 2:30pm  
Venue: Conference Room  
15/F, North Point Government Offices,  
333 Java Road, North Point, Hong Kong.

### **Agenda**

1. Confirmation of Minutes of Last Meeting
2. Matters Arising
3. Architectural and Landscaping Design of a Stormwater Pumping Station in a Waterfront Site in Sheung Wan (Paper No. 3/2006)
4. Enhancement of the West Kowloon Waterfront Promenade
5. Revised Design Brief of CharM
6. Harbour Plan Review – Progress Update and Work Programme (Paper No. 4/2006)
7. Any Other Business

*Secretary, Sub-committee on  
Harbour Plan Review  
May 2006*

**Sub-committee on Harbour Plan Review  
Harbour-front Enhancement Committee**

**ARCHITECTURAL AND LANDSCAPING DESIGN OF A STORMWATER  
PUMPING STATION IN A WATERFRONT SITE IN SHEUNG WAN**

**PURPOSE**

The purpose of this Paper is present to the Sub-committee on Harbour Planning Review (SHPR) of the Harbour-front Enhancement Committee (HEC), the proposed architectural and landscaping design of a stormwater pumping station and an open space at a waterfront site in Chung Kong Road, Sheung Wan to be implemented by Drainage Services Department (DSD).

**LATEST PROGRESS OF THE PROPOSED SHEUNG WAN  
STORMWATER PUMPING STATION**

2. The proposed stormwater pumping station in Chung Kong Road, Sheung Wan, is part of the public works project to relieve the flooding problems in the low-lying area in Sheung Wan. We presented the integrated conceptual design of the pumping station and the water-front open space in which the pumping station is located, to the SHPR of the HEC at their meetings on 15 June 2005 and 10 Aug 2005. On 10 December 2005, the Town Planning Board approved our Section 16 town planning application to construct the proposed Sheung Wan Stormwater Pumping Station on the subject site in Sheung Wan. We plan to commence construction of the stormwater pumping station in July 2006 for completion in October 2009.

3. The proposed Sheung Wan Stormwater Pumping Station will occupy an area of about 2600 square metres on the west side of the waterfront site as shown on the drawing in **Enclosure 1**. It comprises an above-ground pump house and an underground stormwater storage tank. The above-ground pump house consists of two parts. The southern part comprises a 6m high single-storey building of 22m long, 20m wide with two levels of basement, The northern part comprises an open area of about 16m x 20m with all

equipments and utilities including the submersible pumps and drainage pipes located below ground and covered by removable covers. Above-ground structures in this northern part include only minimal column-beam frame which is essential for the maintenance of the underground installations. The northern portion of the pump house will be opened to the public except for the time during the infrequent (normally twice a year) maintenance of the underground equipments. The floodwater storage tank is 43m long, 46m wide and about 10m deep and will be built below ground with at least 2m thick top soil above the tank to allow for future landscaping works.

4. In view of the uncertainty in the development programme for both the area reserved for the open space development and HATS Stage II project, upon completion of the proposed stormwater pumping station in mid-2009, we will reinstate the site and provide temporary landscaping provision along the area reserved for the further open space development. The drawings showing the proposed architectural design and landscaping design are attached in **Enclosure 2 to 5**.

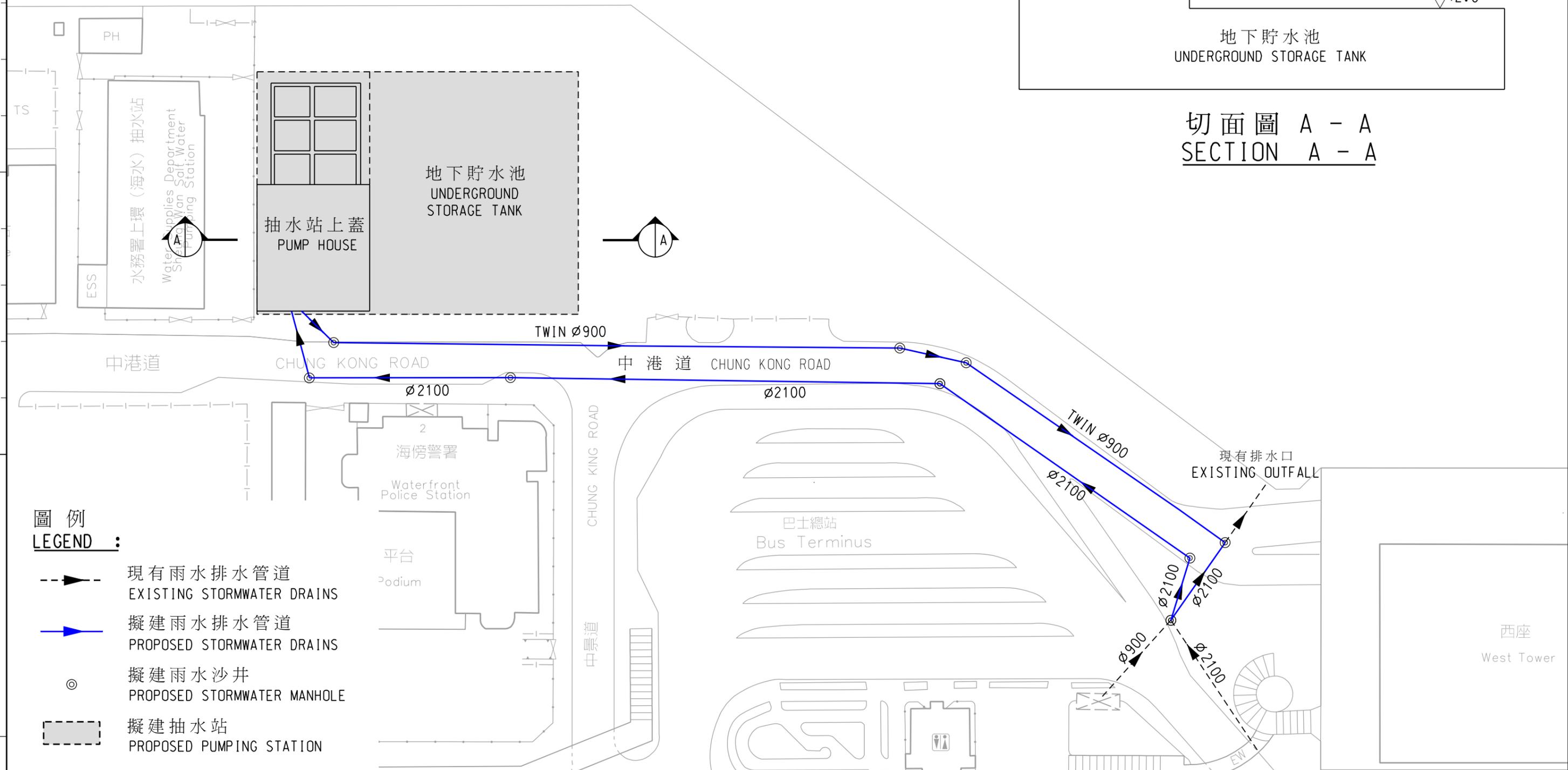
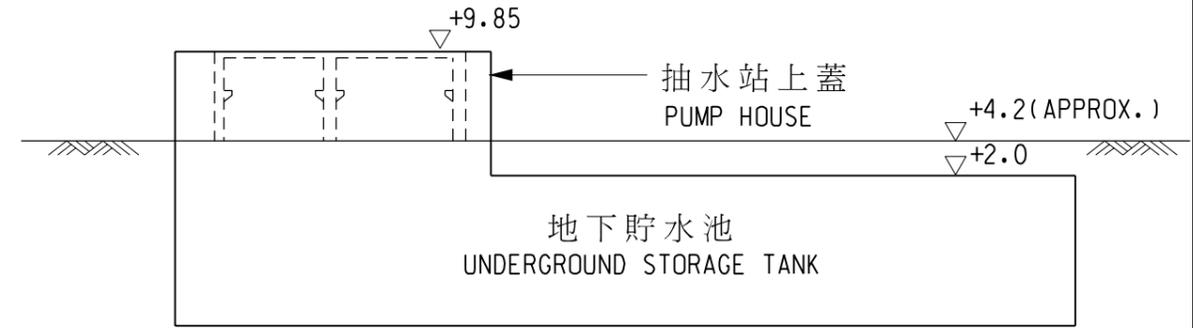
#### **ADVICE SOUGHT**

5. Comments of the Members on the architectural and landscaping design of the proposed Sheung Wan Stormwater Pumping Station are invited to further enhance the design...

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Drainage Services Department  
May 2006

維多利亞港  
VICTORIA HARBOUR



圖則名稱 drawing title

港島北部雨水排放改善計劃 - 上環雨水抽水站

DRAINAGE IMPROVEMENT IN NORTHERN HONG KONG ISLAND  
SHEUNG WAN STORMWATER PUMPING STATION

圖則編號 drawing no.

127CD-SK-19

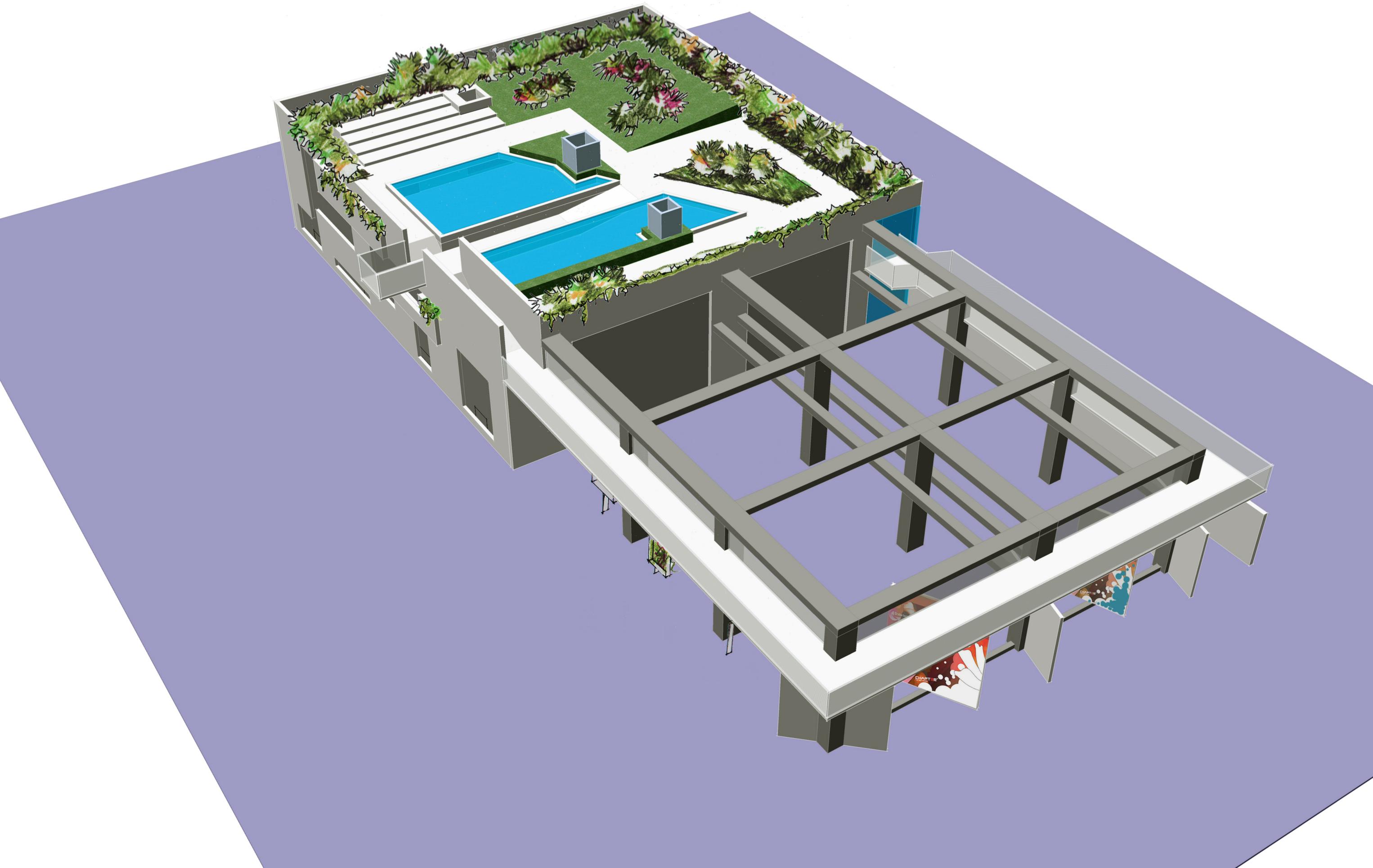
比例 scale

N.T.S.

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香港特別行政區政府渠務署  
DRAINAGE SERVICES DEPARTMENT  
GOVERNMENT OF THE  
HONG KONG  
SPECIAL ADMINISTRATIVE REGION







WATERFRONT PROMENADE

FOOT MASSAGE / TAI CHI EXERCISE AREA

GREEN ROOF GARDEN

PLAZA

FORMAL SQUARE GARDEN

ORNAMENTAL LANDSCAPE

VICTORIA HARBOUR

WATERFRONT PROMENADE

CHUNG KONG

CHUNG KONG ROAD

NG KING ROAD

海傍警署  
Waterfront Police Station

巴士總站  
Bus Terminus

**LEGEND**

-  RAIN SHELTERS
-  SEATS
-  PEBBLE PATHS (FOOT MASSAGE)
-  DECORATIVE POLE LIGHTS



SCALE 1 : 1,000  
0 10 20 30 40 50m



**Proposed Amendments to the Design Brief of CHarM for consideration by the  
Sub-Committee on Harbour Plan Review on 10 May 2006**

( Extracted from Paragraph 31 of CHarM Design Brief )

Landscaping

- (xxiv) As existing greening is not satisfactory, comprehensive and interesting, a high quality landscape setting should be optimized, wherever possible, for the Area. A greening strategy including landscaping proposals to plant trees, preferably mature trees, on the ground in appropriate locations, particularly along the harbour shoreline, should be formulated. ~~Broad landscaping proposals should be indicated where appropriate.~~ The plantings and landscaping composition should reflect the local climatic identities. Appropriate species, height and size of trees, planters, ground covers and flower beds shall be considered for aesthetic, functional requirements with the considerations of effective greening cover and of the ease of maintenance. These also promote the uniqueness of local context and provide greening for a pleasant pedestrian environment.
- (xxv) Landscape plantings are employed in main circulation routes, major gathering spaces, parks and informal plantings shall be used in other resting areas and open spaces for achieving both general and specific functions. Reference may be made to the “Greening Master Plan” commissioned by the Civil Engineering and Development Department for consideration.

**Sub-committee on Harbour Plan Review  
Harbour-front Enhancement Committee**

**Harbour Plan Review -  
Progress Update and Work Programme**

**Purpose**

1. This paper aims to inform Members of the progress of the Harbour Plan Review undertaken so far and gives an overview of the future tasks of the Review and their work programme.

**Background**

2. The “Planning Study on the Harbour and its Waterfront Areas”, completed in March 2003, formulated a “Harbour Plan” to guide the use and development of waterfront areas and the Harbour. Due to changing circumstances including, inter alia, the court ruling on the interpretation of the Protection of Harbour Ordinance and changing community aspiration in harbour planning, there was a need to review the Harbour Plan.

3. The approaches to review the Harbour Plan have been discussed at various meetings of the Sub-committee, with the agreed approach subsequently endorsed by the Harbour-front Enhancement Committee (HEC) on 26 May 2005.

**Progress of the Harbour Plan Review**

4. According to the agreed approach, the Harbour Plan Review comprises two main components: (a) formulation of a revised Integrated Harbour Planning Framework; and (b) a series of review studies covering different districts around the Harbour.

Integrated Harbour Planning Framework

5. As a first step, the Sub-committee formulated a set of Harbour Planning Principles (HPP) to guide the preparation of a new integrated planning framework for the Victoria Harbour and its harbour-front areas. On 13 January 2005, the HEC considered and accepted the principles as a working draft for public consultation. Since then, the HPP was presented to various organizations for consultation, which was completed in August 2005. Taking into account comments received, the HPP was revised and endorsed by the Sub-committee and the HEC on 8 March 2006 and 27 April 2006 respectively.

6. To follow up, the revised HPP has been uploaded to the HEC's website for public viewing. In addition, the consultees including the Town Planning Board, the LegCo Panel on Planning, Lands and Works, the relevant District Councils and those who have submitted written comments as well as Government bureaux/departments will be informed of the revised HPP. The revised HPP will also be widely promulgated within Government so as to encourage concerned departments to apply the principles when considering or undertaking developments in and around the Harbour.

7. In the coming few months, based on the revised HPP, specific harbour planning guidelines and enhancement initiatives will be prepared for further discussion by the Task Group on Harbour Planning Principles. Further, the Sub-committee will continue to monitor harbour-front land uses and infrastructure projects through the "Inventory of Known (Planned and Proposed) Project at Harbour-front" and to provide inputs/comments on specific projects as and when appropriate.

8. A step further, a revised Integrated Harbour Planning Framework will be formulated when findings from major planning studies (e.g. Hong Kong 2030, Kai Tak Review and Wan Chai Phase II Review) and decisions on major issues around the harbour (such as the development of cruise terminal and the West Kowloon Cultural District) are available. For marine uses, a comprehensive presentation on various planning studies concerning water-based activities in the Victoria Harbour and other water areas in Hong Kong was made to HEC on 9 March 2005. The consolidated findings will provide comprehensive framework of marine uses in Hong Kong, which would serve as an input in the formulation of the Integrated Harbour Planning Framework.

9. As for the review of institutional mechanism for both implementation and management of harbour-related projects and plans, they will be undertaken by a separate group under HEC.

### District Based Reviews

10. In district level, reviews will also be undertaken to examine existing land uses and explore opportunity for harbour-front enhancement, both long and short terms, with inputs from local communities. Amongst the seven districts delineated around the Harbour as shown on **Plan 1**, HEC agreed that Hung Hom district would be the first area for review and that review of other districts will be considered afterwards on completion of the Hung Hom study.

11. The baseline review for Hung Hom was completed by the Planning Department (PlanD) in late 2004 and the findings of the review were presented to the Sub-committee on 26 January 2005. However, in view of the extensive public participatory events under the CHarM programme and other studies in 2005, the Sub-committee agreed to withhold the Hung Hom District Study and review the programme in due course.

12. The CHarM programme has now been concluded, with its Final Report and Design Brief endorsed by the HEC on 27 April 2006, subject to some minor revisions. It may now be opportune to re-activate the Hung Hom District Study. Tentatively, we suggest to commission consultants at the latter part of this year to undertake the study, taking into account the time required for the necessary preparatory work including drawing up of the study brief and invitation of tender. Prior to commencement of the study, funding for the public participatory programme at various stages of the study will also need to be obtained from the funds reserved for HEC activities. It is expected that the study will take about 18 months to complete, with the first public engagement activity to be held in early 2007. The Sub-committee is required to consider whether to take up the monitoring role of this study or to refer the case to HEC to decide.

13. As a side issue, PlanD will soon commence a study to review the urban design framework of the Central Reclamation Area. It is anticipated that extensive public engagement activities will be carried out under the study and that there may be substantial involvement required from HEC or this

Sub-committee. The Sub-committee will need to consider the implication of this on the Hung Hom District Study in terms of the amount of public participatory activities undertaking at the same time and the manpower resources of the Sub-committee as well as that of the secretariat.

14. The tentative work programme of the Harbour Plan Review is summarized at **Appendix I**.

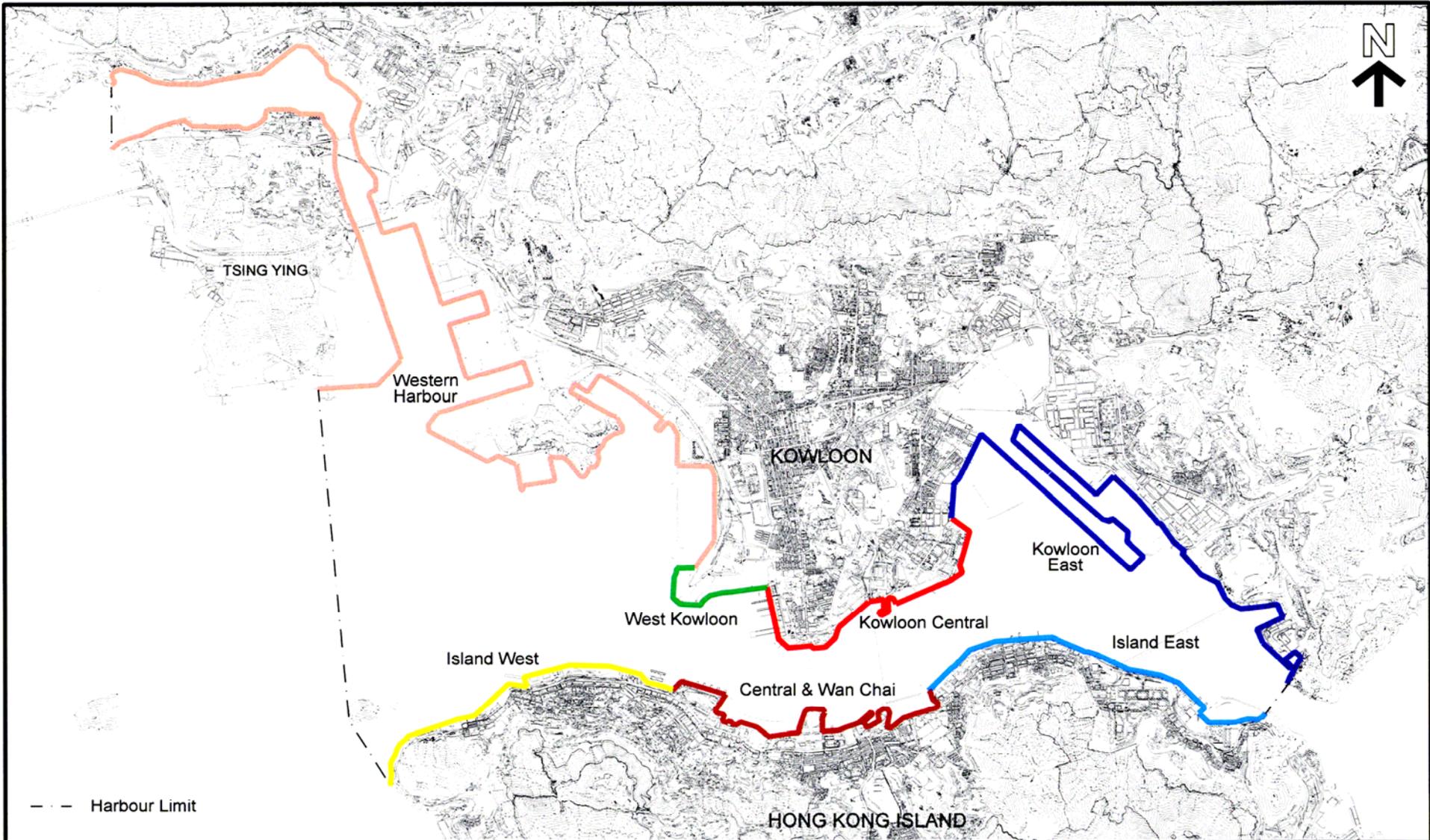
### **Advice Sought**

15. Members are invited to:

- (a) note the current progress of the Harbour Plan Review and comment on the future tasks of the Review and their work programme suggested above; and
- (b) consider whether to take up the monitoring role of the Hung Hom District Study taking into account other on-going and forthcoming public participatory activities of HEC and/or the Sub-committee.

**Planning Department**

**May 2006**



- - - Harbour Limit

### Areas for District Studies



PLANNING DEPARTMENT			
M/SR/04/30_2			PLAN
DATE : 17/05/2005			1

**Harbour Plan Review - Work Programme**

Major Tasks	2006												2007												2008
	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
<b>Revised Integrated Harbour Planning Framework</b>																									
Promulgation of Revised Harbour Planning Principles	—																								
Formulation of Harbour Planning Guidelines and Enhancement Initiatives																									
Monitoring of Harbour-front Land Uses and Infrastructure Projects																							On-going →		
Formulation of Revised Integrated Harbour Planning Framework																									
<b>Hung Hom District Study</b>																									
Preparation of Study Brief	—	—	—																						
Application for Funding for Public Participatory Programme		—	—																						
Commissioning of Consultants				.....	.....																				
Inception and Identification of Key Issues						—	—	—																	
Envisioning – Stage 1 Public Consultation									—	—															
Formulation of Options – Stage 2 Public Consultation										—	—	—	—												
Formulation of District Plan – Stage 3 Public Consultation														—	—	—	—								
Final Reporting																				—	—	—	—		