

NOTE FOR PUBLIC WORKS SUBCOMMITTEE OF FINANCE COMMITTEE

Forecast of submissions for the 2009-10 Legislative Council session

This note gives an overview of the potential capital works items to be submitted to the Public Works Subcommittee in the 2009-10 Legislative Council session.

2. The pool of items that may be ready for submission to the Public Works Subcommittee before the 2010 summer recess totals 37 as listed in Enclosure 1. To enable Members to have a better understanding of the items, we have provided supplementary information on each item at Enclosure 2 following the same order presented in Enclosure 1.

3. The Administration will try to adhere to the targets as much as possible. However, programme changes arising during the design, statutory gazettal and objections, and consultation stages, etc. are expected. We will account for deviations from the current forecast in a year-end report for Members' reference.

Financial Services and the Treasury Bureau
October 2009

**Overview of potential capital works items to be submitted to PWSC
in the 2009-10 Legislative Council session**

Item No.	Project Code	Project Title	Target Contract Start Date	Remarks
1	---	Provision for Capital Works Reserve Fund block allocations in 2010-11	---	Proposed 2010-11 allocation for the block allocations under the Capital Works Reserve Fund
2	5001BX	Landslip preventive measures	---	Increase in the approved allocation for 2009-10 for a block allocation
3	3063KA	Tamar Development Project	---	Increase in the Approved Project Estimate of a project in Category A
4	9076WC	Improvement to Hong Kong Central mid-level and high level areas water supply—remaining works	---	Increase in the Approved Project Estimate of a project in Category A
5	3261ES	Secondary school at Aberdeen Reservoir Road, Aberdeen	2009–Q4	Increase in the Approved Project Estimate of a project in Category A
6	6159TB	Reconstruction of footbridge near Hsin Kuang Centre and extension of bus bays at Lung Cheung Road	2009–Q4	Full upgrade of project
7	6053TR	Hong Kong section of Guangzhou–Shenzhen–Hong Kong Express Rail Link—construction of railway works	2009–Q4	Full upgrade of project

Item No.	Project Code	Project Title	Target Contract Start Date	Remarks
8	6057TR	Hong Kong section of Guangzhou–Shenzhen–Hong Kong Express Rail Link—construction of non-railway works	2009–Q4	Full upgrade of project
9	7736CL	Site formation for Kai Tak cruise terminal development	2009–Q4	Full upgrade of project
10	3054RG	Town park, indoor velodrome-cum-sports centre in Area 45, Tseung Kwan O	2010–Q1	Full upgrade of project
11	8051EF	An integrated teaching building, The Chinese University of Hong Kong	2010–Q1	Full upgrade of project
12	8063MM	North Lantau Hospital, phase 1	2010–Q1	Full upgrade of project
13	9334WF	Expansion of Tai Po water treatment works and ancillary raw water and fresh water transfer facilities	2010–Q1	Part upgrade of project for upgrading Tai Po water treatment works
14	3171BF	Reprovisioning of Aberdeen Fire Station and construction of a new ambulance depot at Nam Fung Road, Aberdeen	2010–Q2	Full upgrade of project
15	3106ET	A special school for students with physical disability in Area 16, Tuen Mun	2010–Q2	Full upgrade of project
16	4230DS	Outlying Islands sewerage, stage 1 phase 1 part 2—Yung Shue Wan sewerage, sewage treatment works and outfall	2010–Q2	Increase in the Approved Project Estimate of a project in Category A
17	4234DS	Outlying Islands sewerage, stage 1 phase 2—Sok Kwu Wan sewage collection, treatment and disposal facilities	2010–Q2	Increase in the Approved Project Estimate of a project in Category A

Item No.	Project Code	Project Title	Target Contract Start Date	Remarks
18	4341DS	Harbour Area Treatment Scheme, stage 2A—upgrading of Stonecutters Island sewage treatment works and preliminary treatment works	2010–Q2	Full upgrade of project
19	5013GB	Liantang/Heung Yuen Wai Boundary Control Point and associated works	2010–Q2	Part upgrade of project for site formation and civil engineering works for the resite for Chuk Yuen Village
20	6076TI	Bus–bus interchanges on Tuen Mun Road	2010–Q2	Full upgrade of project
21	3049FS	Extension of Man Kam To food inspection facilities	2010–Q3	Full upgrade of project
22	3007GA	Cruise Terminal Building and ancillary facilities for the Kai Tak Cruise Terminal development	2010–Q3	Full upgrade of project
23	3030LJ	Additional courtrooms and associated facilities in the High Court Building	2010–Q3	Full upgrade of project
24	3016NB	Reprovisioning of Cape Collinson Crematorium	2010–Q3	Full upgrade of project
25	3176SC	Joint-user complex at Bailey Street, To Kwa Wan Reclamation	2010–Q3	Full upgrade of project
26	6825TH	Tuen Mun–Chek Lap Kok Link and Tuen Mun Western Bypass	2010 – Q3	Part upgrade of project for construction of the advance reclamation works

Item No.	Project Code	Project Title	Target Contract Start Date	Remarks
27	6834TH	Hong Kong–Zhuhai–Macao Bridge Hong Kong Boundary Crossing Facilities	2010–Q3	Part upgrade of project for reclamation of land and provisioning of associated infrastructures and facilities
28	7417RO	Improvement works for Tai O facelift	2010–Q3	Part upgrade of project for part of the improvement works in Tai O
29	New	Shatin to Central Link—construction of railway works—advance works	2010–Q3	Full upgrade of project
30	3059RE	Construction of an annex building for Ko Shan Theatre	2010–Q4	Full upgrade of project
31	4140CD	Reconstruction and rehabilitation of Kai Tak Nullah from Po Kong Village Road to Tung Kwong Road	2010–Q4	Part upgrade of project for construction of advance works
32	8002QW	Revitalisation Scheme—Conversion of Lai Chi Kok Hospital into the Hong Kong Cultural Heritage	2010–Q4	Full upgrade of project
33	8004QW	Revitalisation Scheme—Conversion of Lui Seng Chun into Hong Kong Baptist University Chinese Medicine and Healthcare Centre	2010–Q4	Full upgrade of project
34	8007QW	Revitalisation Scheme—Conversion of Mei Ho House as City Hostel	2010–Q4	Full upgrade of project
35	3181GK	Construction of a station for the new Terminal Doppler Weather Radar	2011–Q1	Full upgrade of project

Item No.	Project Code	Project Title	Target Contract Start Date	Remarks
36	6844TH	Hong Kong–Zhuhai–Macao Bridge—Hong Kong Link Road	2011–Q2	Full upgrade of project
37	5172DR	Development of organic waste treatment facilities—phase 1	2011–Q4	Full upgrade of project

Enclosure 2 to PWSCI(2009-10)13

Item No. in Enclosure 1 to PWSCI(2009-10)13: 1

Project Code and Title: Provision for Capital Works Reserve Fund (CWRP) block allocations in 2010-11

Policy Bureau and Branch: Various controlling officers of CWRP block allocations

Works Department: Various works departments

Project Description:

To enable Members of the Finance Committee (FC) and the Public Works Subcommittee (PWSC) to make better use of their time and concentrate on the more important and higher value projects, FC has authorised the Administration to seek funding for the various block allocations on a lump-sum basis once every year. Within the lump sum approved for each CWRP block allocation, FC has further delegated to the Administration the power to approve expenditure on individual projects. The submission seeks PWSC's endorsement of and FC's approval for the proposed allocation for the CWRP block allocations in 2010-11.

Indicative cost of the proposed allocation (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Development and Panel on Information Technology and Broadcasting in November 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 2

Project Code and Title: 5001BX — Landslip Preventive Measures

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Civil Engineering and Development Department

Project Description:

Subhead 5001BX is a block allocation approved together with other block allocations under the Capital Works Reserve Fund on an annual basis by the Finance Committee (FC). The approved allocation for Subhead 5001BX in 2009-10 is \$1,100 million, vide PWSC Paper No. PWSC(2008-09)43. The scope of Subhead 5001BX covers landslip preventive works and related studies, including remedial works of an ad-hoc nature resulting from unforeseen slope failures.

The works committed for 2009-10 have been progressing well because of the dry weather. We have the capacity to take on more landslip preventive works in the remainder of the financial year. Hence, we propose to seek approval from FC to increase the approved allocation in 2009-10 for Subhead 5001BX by \$100 million from \$1,100 million to \$1,200 million for more landslip preventive works to be carried out in the year.

Indicative cost of the proposed increase in the approved allocation (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Legislative Council Panel on Development on the proposed increase in the approved allocation for the block allocation for 2009-10 in October 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 3**Project Code and Title:** 3063KA — Tamar Development Project**Policy Bureau and Branch:** Chief Secretary for Administration's Office**Works Department:** Architectural Services Department**Project Description:**

The project was upgraded to Category A in June 2006 at an Approved Project Estimate (APE) of \$5,168.9 million. The approved scope of the project comprises (a) the Central Government Complex (CGC), consisting of a low block for accommodating the Chief Executive's Office, the Executive Council and its Secretariat, and ancillary facilities; and office block(s) for accommodating offices with core policy formulation functions, including offices for the Chief Secretary for Administration, the Financial Secretary and policy bureaux, with other ancillary facilities; (b) the Legislative Council Complex, consisting of a low block for accommodating the Legislative Council Chamber and ancillary facilities; and high block(s) for accommodating Members' offices, staff offices of the Legislative Council Secretariat, and ancillary facilities; (c) an open space with a minimum area of two hectares, which will be landscaped and designed for the leisure of the public; (d) 500 car parking spaces, loading and unloading areas, and other ancillary facilities such as mechanical plant rooms for the CGC and the Legislative Council Complex; and (e) two covered pedestrian footbridges connecting the southern part of the Tamar development with Admiralty, close to the transport interchange; and the eastern part of the Tamar development with the existing footbridge system linking the CITIC Tower.

Construction works commenced in February 2008. It is now necessary to extend the project scope to (a) meet new requests from the Legislative Council including additional space requirements for enhanced communal facilities and additional staff; enhanced electronic equipment; and glass partition for Public Galleries; and (b) provide for other new items including additional energy conservation measures; enhanced barrier free access provisions; artworks; and a café. We therefore need to seek approval from the Finance Committee to increase the APE for these additional works, tentatively scheduled for completion in 2011–Q3.

Indicative cost of the proposed increase in the APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million**Previous or planned panel consultation:** We informed the Legislative Council Panel on Development in May 2009 of our intention to seek supplementary funding for the provision of additional areas at the Legislative Council Complex. We consulted the Panel on the proposed increase in the APE in October 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 4

Project Code and Title: 9076WC — Improvement to Hong Kong Central mid-level and high level areas water supply—remaining works

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Water Supplies Department

Project Description:

The project was upgraded to Category A in May 2007 at an Approved Project Estimate (APE) of \$229.3 million. The approved scope of the project comprises (a) construction of the New Hatton Road No. 1 and No. 2 fresh water service reservoirs and the Peak No. 2 fresh water service reservoir; (b) the Kotewall Road fresh water pumping station; (c) relocation of the existing Peak fresh water pumping station; (d) uprating pump groups in the existing Western fresh water and salt water pumping station; and (e) laying of associated fresh water and salt water mains.

The construction works commenced in October 2007. Due to the increases in construction costs and contract price fluctuation payment, we need to seek approval from the Finance Committee to increase the APE to complete the works, tentatively scheduled for 2011–Q4.

Indicative cost of the proposed increase in the APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Development on the proposed increase in APE in January 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 5

Project Code and Title: 3261ES — Secondary school at Aberdeen Reservoir Road, Aberdeen

Policy Bureau and Branch: Education Bureau

Works Department: Architectural Services Department

Project Description:

The project was upgraded to Category A in November 2007 at an Approved Project Estimate (APE) of \$182 million. The approved scope of the project comprises site formation works and the construction of a 30-classroom secondary school.

The site formation works commenced in December 2007 and is expected to complete in 2009–Q4. Tenders for the school building construction works were invited in July 2009. Due to drastic increase in prices of major construction materials in 2008, the tender price is much higher than expected. We need to seek approval from the Finance Committee to increase the APE to enable the building construction works to commence in 2009–Q4 for completion in 2011–Q3.

Indicative cost of the proposed increase in the APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Education on the proposed increase in APE in October 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 6

Project Code and Title: 6159TB — Reconstruction of footbridge near Hsin Kuang Centre and extension of bus bays at Lung Cheung Road

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project is to reconstruct a footbridge near Hsin Kuang Centre and to extend two adjacent bus bays at Lung Cheung Road. The proposed scope of the project comprises (a) demolition of the existing footbridge across Lung Cheung Road near Hsin Kuang Centre; (b) construction of a covered footbridge of approximately 40 metres (m) in length and 4 m in clear width with staircases and four lifts in close proximity to the existing footbridge; (c) extension of two existing bus bays at Lung Cheung Road; and (d) associated road, drainage, landscaping, and electrical and mechanical works. The construction is tentatively scheduled to commence in 2009–Q4 for completion in 2011–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Legislative Council Panel on Transport in June 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 7

Project Code and Title: 6053TR — Hong Kong section of Guangzhou–Shenzhen–Hong Kong Express Rail Link—construction of railway works

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project is for construction of the railway works for the Hong Kong section of Guangzhou–Shenzhen–Hong Kong Express Rail Link (XRL). The proposed scope of the project comprises an approximately 26-kilometre long rail link enclosed in an underground tunnel from the West Kowloon terminus to the boundary at Huanggang, the West Kowloon terminus, stabling sidings and emergency rescue station at Shek Kong, ventilation buildings, rolling stock etc. in connection with the Hong Kong section of XRL. Construction of the railway works is tentatively scheduled to commence in 2009–Q4 for completion in 2015.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We consulted the Subcommittee on Matters relating to Railways of the Legislative Council Panel on Transport on the proposed works in October 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 8

Project Code and Title: 6057TR — Hong Kong section of Guangzhou–Shenzhen–Hong Kong Express Rail Link—construction of non-railway works

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project is for construction of non-railway works for the Hong Kong section of Guangzhou–Shenzhen–Hong Kong Express Rail Link (XRL). The proposed scope of the project comprises construction of non-railway works including the reprovisioning, remedial and improvement works, the essential public infrastructure works, enabling works for topside development of the West Kowloon terminus and other associated costs in connection with the XRL. The construction of the non-railway works is tentatively scheduled to commence in 2009–Q4 for completion in 2015.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We consulted the Subcommittee on Matters relating to Railways of the Legislative Council Panel on Transport on the proposed works in October 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 9

Project Code and Title: 7736CL — Site formation for Kai Tak cruise terminal development

Policy Bureau and Branch: Commerce and Economic Development Bureau (Commerce, Industry and Tourism Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The proposed project is for the site formation works for the Kai Tak Cruise Terminal development. The scope comprises (a) construction of about 1 100 metres (m) long seawall; (b) construction of a 35 m wide and 850 m long apron area for berthing of cruise vessels, including piled structures for two alongside berths, mooring and fender systems, and interfacing provisions for installation of apron facilities; (c) construction of about 150 m long associated piled transition structures at two ends of the berths; (d) dredging of about 86 hectares of adjoining seabed to allow maneuvering and berthing of cruise vessels with deep drafts; and (e) provision of necessary environmental mitigation measures including monitoring and audit programme for works mentioned above. We plan to start the site formation works in December 2009 for completion by end-2015, with the target of commissioning the first berth to receive cruise vessels in mid-2013.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: In October 2008, we briefed the Legislative Council Panel on Economic Development on the Government's decision to fund, design and build a new cruise terminal at Kai Tak for leasing to a cruise terminal operator for operation. In May 2009, we further briefed the Panel on the latest implementation plan for the new cruise terminal and consulted Members on the Administration's plan to adopt parallel tendering ahead of funding approval to ensure the commissioning of the first berth of the new cruise terminal in mid-2013.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 10

Project Code and Title: 3054RG — Town park, indoor velodrome-cum-sports centre in Area 45, Tseung Kwan O

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for construction of a town park and an indoor velodrome-cum-sports centre in Area 45, Tseung Kwan O. The proposed scope of the project mainly comprises (a) a town park that includes a contemporary-design garden with a large lawn, an artificial lake, an amphitheatre, a skateboard park, a model boat pool, a jogging track with fitness stations, a children's play area, a fitness corner for the elderly, an outdoor climbing wall, a service building and ancillary facilities; and (b) an indoor velodrome-cum-sports centre with an indoor 250-metre long cycling track, a spectator stand with 2 000 permanent seats and 1 000 portable seats, a multi-purpose track centre arena that can be used as two basketball courts or two volleyball courts or eight badminton courts, a committee room and a multi-purpose activity room, both of which can be partitioned into smaller rooms when needed, a fitness room, a weight lifting room, a dance room, a children's play room, a restaurant, a pro-shop and ancillary facilities. The construction is tentatively scheduled to commence in 2010–Q1 for completion in 2013–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Home Affairs on the proposed works in December 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 11

Project Code and Title: 8051EF — An integrated teaching building, The Chinese University of Hong Kong

Policy Bureau and Branch: Education Bureau

Works Department: The Chinese University of Hong Kong

Project Description:

The proposed project is for construction of an integrated teaching building within the university campus. The proposed scope of the project comprises construction of a multi-storey building accommodating mainly classrooms, seminar rooms and support facilities. Construction is tentatively scheduled to commence in 2010–Q1 for completion in 2012–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Education on the proposed works in November 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 12

Project Code and Title: 8063MM — North Lantau Hospital, phase 1

Policy Bureau and Branch: Food and Health Bureau (Health Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for construction of the North Lantau Hospital, phase 1 in North Lantau. The proposed scope of the project comprises (a) construction of a new hospital with facilities and services including in-patient care services, ambulatory care services, community care services, diagnostic and treatment facilities to support in-patient and out-patient services, as well as support and administrative facilities; and (b) construction of a new road to link up Chui Kwan Drive and On Tung Street. The construction is tentatively scheduled to commence in 2010–Q1 for completion in 2012–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We consulted the Legislative Council Panel on Health Services on the project in June 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 13

Project Code and Title: 9334WF — Expansion of Tai Po water treatment works and ancillary raw water and fresh water transfer facilities

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Water Supplies Department

Project Description:

The part proposed for upgrading to Category A is for upgrading Tai Po water treatment works (WTW). The proposed scope of the works comprises (a) upgrading the existing facilities at Tai Po WTW to increase its capacity from 250 000 cubic metre per day (m³/day) to 400 000 m³/day; (b) upgrading the pumping capacity of Tai Po fresh water pumping station to match the increased output of the WTW; and (c) upgrading the pumping capacity of Tai Po Tau No. 4 raw water pumping station to match the increased output of the WTW. The construction is tentatively scheduled to commence in 2010–Q1 for completion in 2011–Q3.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Development on the proposed works in December 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 14

Project Code and Title: 3171BF — Re-provisioning of Aberdeen Fire Station and construction of a new ambulance depot at Nam Fung Road, Aberdeen

Policy Bureau and Branch: Security Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for construction of a new five-storey fire station-cum-ambulance depot at a site located to the northwest of the junction between Wong Chuk Hang Road and Nam Fung Road, Aberdeen. The proposed scope of the project comprises a 5-bay appliance room, watch rooms, offices, an exercise room, stores, a lecture room, barracks, officers' bedrooms, locker rooms, a recreation room, a refreshment room (canteen), an officers' dining room, a kitchen with store, dangerous goods stores, underground fuel tanks with fuel dispensers, an emergency generator room, toilets and ablutions, a battery room, a disinfection room, a drying room, a drill yard and drill tower. The construction is tentatively scheduled to commence in 2010–Q2 for completion in 2013–Q2. Upon completion of the new fire station-cum-ambulance depot, the existing Aberdeen Fire Station will be demolished and the site returned to the Lands Department.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Security on the proposed works in November 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 15

Project Code and Title: 3106ET — A special school for students with physical disability in Area 16, Tuen Mun

Policy Bureau and Branch: Education Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for construction of a special school for students with physical disability in Area 16, Tuen Mun with 18 classrooms and a 60-place boarding section. This is to re-provision Hong Kong Christian Service Pui Oi School to enable the school to implement the New Senior Secondary academic structure in the new premises. The proposed school comprises a school block, a boarding block, an assembly hall and other ancillary facilities. The school is to be built on two adjacent sites connected by a link bridge. The construction is tentatively scheduled to commence in 2010–Q2 for completion in 2012–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: In July 2006, we briefed the Legislative Council Panel on Education on the development of the New Senior Secondary academic structure in special schools.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 16

Project Code and Title: 4230DS — Outlying Islands sewerage, stage 1 phase 1 part 2—Yung Shue Wan sewerage, sewage treatment works and outfall

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The project was upgraded to Category A in November 2007 at an Approved Project Estimate (APE) of \$288.3 million. The approved scope of the project comprises (a) provision of about 3.3 kilometres of sewers in six villages of Yung Shue Wan, namely Po Wah Yuen, Sha Po New Village, Tai Yuen New Village, Kam Shan Terrace, Sha Po Old Village and Ko Long, together with the associated geotechnical works along the proposed sewer alignment; (b) provision of a secondary sewage treatment works (STW) with treatment capacity of 2 850 cubic metres per day at Yung Shue Wan, together with the associated sludge treatment and odour control facilities as well as the slope stabilisation works for the STW site; and (c) provision of a submarine outfall of 500 metres in length at Yung Shue Wan.

The construction works of item (a) above commenced in January 2008 for completion in 2010–Q4. The construction works of items (b) and (c) above under a separate contract are tentatively scheduled to commence in 2010–Q2 for completion in 2012–Q4. Due to the increase in prices of major construction materials in 2007 and 2008, the latest estimate of the works contract for construction of items (b) and (c) has substantially increased. We therefore need to seek approval from the Finance Committee to increase the APE to meet the anticipated escalating contract price.

Indicative cost of the proposed increase in the APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Environmental Affairs on the proposed increase in the APE in March 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 17

Project Code and Title: 4234DS — Outlying Islands sewerage, stage 1 phase 2—Sok Kwu Wan sewage collection, treatment and disposal facilities

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The project was upgraded to Category A in November 2007 at an Approved Project Estimate (APE) of \$256.4 million. The approved scope of the project comprises (a) provision of about 1.8 kilometres (km) of sewers in two villages of Sok Kwu Wan, namely Chung Mei and Sok Kwu Wan, together with the associated geotechnical works along the proposed sewer alignment; (b) provision of a secondary sewage treatment works (STW) with treatment capacity of 1 430 cubic metres per day at Sok Kwu Wan, together with the associated sludge treatment and odour control facilities as well as the slope stabilisation works for the STW site; (c) provision of a submarine outfall of 750 metres in length at Sok Kwu Wan; and (d) provision of two pumping stations and two twin rising mains with a total length of about 1 km at Sok Kwu Wan.

The construction works of item (a) above commenced in January 2008 for completion in 2010–Q4. The construction works of items (b), (c) and (d) above under a separate contract are tentatively scheduled to commence in 2010–Q2 for completion in 2012–Q4. Due to the increase in prices of major construction materials in 2007 and 2008, the latest estimate of the works contract for construction of items (b), (c) and (d) has substantially increased. We therefore need to seek approval from the Finance Committee to increase the APE to meet the anticipated escalating contract price.

Indicative cost of the proposed increase in the APE (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Environmental Affairs on the proposed increase in the APE in March 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 18

Project Code and Title: 4341DS — Harbour Area Treatment Scheme, stage 2A—upgrading of Stonecutters Island sewage treatment works and preliminary treatment works

Policy Bureau and Branch: Environment Bureau

Works Department: Drainage Services Department

Project Description:

The proposed project is for construction of the upgrading works at the Stonecutters Island sewage treatment works (SCISTW) and eight preliminary treatment works (PTWs) on Hong Kong Island for the Harbour Area Treatment Scheme (HATS), stage 2A project. The proposed scope of the project comprises (a) provision of a new main sewage pumping station and its switchgear building at SCISTW; (b) expansion and modification of the chemically enhanced primary treatment facilities at SCISTW; (c) construction of an effluent tunnel on Stonecutters Island; (d) provision of sludge treatment, handling, transportation and disposal facilities; (e) provision of sludge reception facilities at West New Territories landfill; (f) ancillary facilities at SCISTW; and (g) upgrading of eight associated PTWs on Hong Kong Island. The construction is tentatively scheduled to commence in 2010–Q2 for commissioning HATS stage 2A in 2014–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Environmental Affairs on the proposed works in December 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 19

Project Code and Title: 5013GB — Liantang/Heung Yuen Wai Boundary Control Point and associated works

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The part proposed for upgrading to Category A is for the site formation and civil engineering works for the resite for Chuk Yuen Village. The proposed scope of the project comprises (a) formation of about 2.1 hectares of land; (b) upgrading works of an existing access road of about 360 metres in length between Lin Ma Hang Road and the reprovisioning site; (c) construction of carpark, emergency vehicular access, watermains, drainage, sewerage, latrine, refuse collection point, local open spaces and landscaping works; and (d) other ancillary works. Construction is tentatively scheduled to commence in 2010–Q2 for completion in 2011–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Development on the proposed works in December 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 20

Project Code and Title: 6076TI — Bus–bus interchanges on Tuen Mun Road

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project is for construction of bus-bus interchanges on Tuen Mun Road (TMR). The proposed scope of the project comprises (a) construction of a bus-bus interchange on Kowloon bound and Tuen Mun bound of TMR respectively; (b) modification of the existing road junctions at Castle Peak Road— Tai Lam section; (c) construction of a footbridge with staircase and lifts, and widening of the existing vehicular bridge near Tai Lam Kok; and (d) ancillary works including road, slope, drainage, landscaping, seawall modification and utility works. The construction is tentatively scheduled to commence in 2010–Q2 for completion in 2013–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Transport on the proposed works in November 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 21

Project Code and Title: 3049FS — Extension of Man Kam To food inspection facilities

Policy Bureau and Branch: Food and Health Bureau (Food Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for extension of the food inspection facilities of the existing Man Kam To Food Control Office. The proposed scope of the project comprises demolition of the existing pump house, site formation works, road widening for access of large vehicles, provision of parking spaces with inspection and detention facilities, covered inspection platforms and ancillary facilities. The construction work is tentatively scheduled to commence in 2010–Q3 for completion in 2012–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Food Safety and Environmental Hygiene on the proposed works in November 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 22

Project Code and Title: 3007GA — Cruise Terminal Building and ancillary facilities for the Kai Tak Cruise Terminal development

Policy Bureau and Branch: Commerce and Economic Development Bureau (Commerce, Industry and Tourism Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the design and construction of the Cruise Terminal Building and ancillary facilities for the Kai Tak Cruise Terminal. The proposed scope of the project comprises (a) cruise terminal operation and ancillary facilities including areas for baggage handling and passenger waiting/queuing as well as apron facilities; (b) accommodation for customs, immigration, health quarantine control and relevant government departments; (c) ancillary commercial area for non-industrial use such as retail, offices, shops and restaurants; (d) a landscaped deck for the public; (e) a radar tower for the vessel traffic service; and (f) a reserved area for future operation of the adjacent heliport. The construction is tentatively scheduled to commence in 2010–Q3 for completion in 2014-15.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: In October 2008, we briefed the Legislative Council Panel on Economic Development on the Government's decision to fund, design and build a new cruise terminal at Kai Tak for leasing to a cruise terminal operator for operation. In May 2009, we further briefed the Panel on the latest implementation plan for the new cruise terminal and consulted Members on the Administration's plan to adopt parallel tendering ahead of funding approval to ensure the commissioning of the first berth of the new cruise terminal in mid-2013. We plan to consult the Panel on the proposed cruise terminal building works in 2010–Q1.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 23

Project Code and Title: 3030LJ — Additional courtrooms and associated facilities in the High Court Building

Policy Bureau and Branch: Judiciary

Works Department: Architectural Services Department

Project Description:

The proposed project is for construction of additional courtrooms and associated facilities at the existing High Court Building. The proposed scope of the project comprises three courtrooms, three judge's chambers, an office for judicial clerks and other supporting facilities including consultation rooms, waiting area and toilet facilities. The construction is tentatively scheduled to commence in 2010-Q3 for completion in 2011-Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Administration of Justice and Legal Services on the proposed works in December 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 24

Project Code and Title: 3016NB — Re provisioning of Cape Collinson Crematorium

Policy Bureau and Branch: Food and Health Bureau (Food Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for the re provisioning of the existing Cape Collinson Crematorium at Chai Wan, Eastern District. The proposed scope of the project comprises (a) demolition of the existing 12 cremators and three service halls; and (b) re provisioning of ten new cremators and three new service halls and ancillary facilities including offices, waiting rooms, joss paper burners, mortuary, toilets and parking spaces, etc. The proposed project will be implemented in two phases. The first phase is tentatively scheduled to commence in 2010–Q3 for completion in 2012–Q1 and the second phase is tentatively scheduled to commence in 2012–Q2 for completion in 2014–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We consulted the Legislative Council Panel on Food Safety and Environmental Hygiene on the proposed works in July 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 25

Project Code and Title: 3176SC — Joint-user complex at Bailey Street, To Kwa Wan Reclamation

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for construction of a joint-user complex at Bailey Street, To Kwa Wan Reclamation. The proposed scope of the project comprises (a) a community hall; (b) office accommodation for Kowloon City District Office and its sub-offices; (c) the Hung Hom Maternal and Child Health Centre; (d) the Kowloon Families Clinic; and (e) a dental clinic. Construction is tentatively scheduled to commence in 2010–Q3 for completion in 2013–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Home Affairs, the Panel on Health Services and the Panel on Public Service on the proposed works in December 2009.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 26

Project Code and Title: 6825TH — Tuen Mun–Chek Lap Kok Link and Tuen Mun Western Bypass

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project comprises construction of (a) Tuen Mun–Chek Lap Kok Link (TM–CLKL) which is a dual two-lane highway about 9-kilometre (km) long (of which about 5 km is sub-sea tunnel) connecting Tuen Mun Western Bypass (TMWB) in the north with the Hong Kong–Zhuhai–Macao Bridge Hong Kong Boundary Crossing Facilities (HKBCF), the Airport and North Lantau in the south; and (b) TMWB which is a dual two-lane highway about 8 km long (of which about 7 km is land tunnel) connecting Kong Sham Western Highway in the north and the TM–CLKL in the south. Apart from the construction of the above highways, the project also covers the associated civil, structural, marine, building, electrical and mechanical, geotechnical, landscape, environmental protection and mitigation works.

The part proposed for upgrading to Category A is for the Southern Reclamation of TM-CLKL project which includes construction of a permanent seawall of approximately 2.1-km long and reclamation to form land of approximately 19.1 hectares for the southern landfall of the TM-CLKL sub-sea tunnel adjoining the proposed reclamation of the HKBCF. The proposed works are tentatively scheduled to commence in 2010–Q3 for completion in 2014–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Transport on the proposed works in May 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 27

Project Code and Title: 6834TH — Hong Kong–Zhuhai–Macao Bridge Hong Kong Boundary Crossing Facilities

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed Hong Kong Boundary Crossing Facilities (HKBCF) project involves the provision of the boundary crossing facilities (BCF) for the Hong Kong–Zhuhai–Macao Bridge (HZMB) within Hong Kong territory under the “separate locations of BCF” mode to tie in with the commissioning of the HZMB in 2015-16. The part proposed for upgrading to Category A is for reclamation to provide its required land, cargo processing facilities, passenger-related facilities, accommodation for other facilities of the HKSAR Government’s departments, transport drop-off/pick-up areas, internal and connection roads, and other associated infrastructures and facilities. The construction is tentatively scheduled to commence in 2010–Q3 for phased completion in 2015-16.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We consulted the Legislative Council Panel on Transport on the investigation and preliminary design of this project in April and May 2008 and on the detailed design and associated site investigation in April 2009. We plan to consult the Panel on the proposed works in May 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 28

Project Code and Title: 7417RO — Improvement works for Tai O facelift

Policy Bureau and Branch: Development Bureau (Planning and Lands Branch)

Works Department: Civil Engineering and Development Department

Project Description:

The part proposed for upgrading to Category A is for (a) construction of a riverwall at Yat Chung and associated drainage and sewerage works; (b) improvement of existing roads, streetscape, information and directional signage; (c) upgrading of the temple garden for Yeung Hau Temple and Kwan Tai Temple; and (d) minor associated investigation works. The construction is tentatively scheduled to commence in 2010–Q3 for completion in 2011–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We briefed the Legislative Council Panel on Development on the revitalisation of Tai O project in July 2009. Some Members expressed support for implementing works relating to community facilities and flood prevention. Some raised concerns about the implementation strategy of those planned facilities that seek to bring about new or improved elements for sustaining the economy, culture and nature conservation in Tai O. Much would depend on finding a suitable and capable management agent, which should be able to operate these facilities on a sustainable basis. In the coming months, we will further consult various stakeholders on the details of the proposed works. We plan to consult the Panel in April 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 29

Project Code and Title: New item — Shatin to Central Link—construction of railway works—advance works

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project scope of the Shatin to Central Link (SCL) comprises (a) a 11-kilometre (km) extension of the Ma On Shan Line from the existing Tai Wai Station to Hung Hom; (b) a 6-km extension of the East Rail Line from Hung Hom to Admiralty; (c) a stabling sidings at the Diamond Hill Comprehensive Development Area site; (d) construction of other associated railway facilities; and (e) modifications to existing railways. Upon its completion, a north-south railway corridor, from Lo Wu to Central and an east-west railway corridor, from Wu Kai Sha to Tuen Mun, will be formed.

The advance works required for the SCL project comprise two parts. The first part is two rows of diaphragm walls, each of 70 metres (m), supporting a concrete slab in between, to be constructed along the Convention Avenue in Wan Chai. This structure is for supporting some major utilities, namely two large diameter cross harbour fresh water mains serving Hong Kong Island and local salt water cooling mains serving the Hong Kong Convention and Exhibition Centre and other buildings in the vicinity. These major utilities are to be laid in conjunction with the Wan Chai Development Phase II (WDII) project and the advance works have to be constructed at the same time under the WDII project. The advance works will facilitate subsequent construction of SCL tunnel below without the need of diverting the above-mentioned water and cooling mains, which will pose high construction risk and possible disruption to the water supply.

The second part is 160 m of SCL tunnel at the Causeway Bay typhoon shelter crossing over the Central-Wan Chai Bypass tunnel. This has to be constructed in conjunction with the Central-Wan Chai Bypass to facilitate the effective interface of the two projects. Construction of the two items of advance works will be entrusted respectively to these two projects.

The construction of the advance works is tentatively scheduled to commence in 2010–Q3 for completion in 2013–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Subcommittee on Matters relating to Railways of the Legislative Council Panel on Transport in mid-2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 30

Project Code and Title: 3059RE — Construction of an annex building for Ko Shan Theatre

Policy Bureau and Branch: Home Affairs Bureau

Works Department: Architectural Services Department

Project Description:

The proposed project is for construction of an annex building for Ko Shan Theatre. The proposed scope of the project comprises (a) an auditorium with a seating capacity of 600; (b) three rehearsal rooms; (c) three recording/singing practice rooms; (d) an exhibition hall; (e) a photographic studio; (f) a resource centre; (g) a multi-purpose function room; and (h) a souvenir shop and other supporting facilities. The construction is tentatively scheduled to commence in 2010–Q4 for completion in 2013–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Home Affairs on the proposed works in April 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 31

Project Code and Title: 4140CD — Reconstruction and rehabilitation of Kai Tak Nullah from Po Kong Village Road to Tung Kwong Road

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Drainage Services Department

Project Description:

The part proposed for upgrading to Category A is for construction of advance works for the reconstruction and rehabilitation of Kai Tak nullah from Po Kong Village Road to Tung Kwong Road. The proposed scope of the project comprises the construction of an additional box culvert underneath Prince Edward Road East. The construction is tentatively scheduled to commence in 2010–Q4 for completion in 2013–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Development on the proposed works in May 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 32

Project Code and Title: 8002QW — Revitalisation Scheme—Conversion of Lai Chi Kok Hospital into the Hong Kong Cultural Heritage

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Hong Kong Institution for Promotion of Chinese Culture (the selected non-profit-making organisation)

Project Description:

The proposed project is for the conversion of Lai Chi Kok Hospital into the Hong Kong Cultural Heritage. The proposed scope of the project comprises (a) a reception, ticketing/front desk and shop; (b) about 85 hostel rooms; (c) two information centres and a reading room; (d) a performance hall; (e) two exhibition halls; (f) a recreation centre; (g) 20 studios/classrooms; (h) two cafés/restaurants; (i) a kitchen; and (j) covered outdoor performance stage, outdoor activities area and other support facilities. Conversion is scheduled to commence in 2010–Q4 for completion in 2012–Q2.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Legislative Council Panel on Development on the selection results of the seven historic buildings under Batch I of the Revitalisation Scheme and their way forward in February 2009. We plan to further consult the Panel on this project in March 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 33

Project Code and Title: 8004QW — Revitalisation Scheme—Conversion of Lui Seng Chun into Hong Kong Baptist University Chinese Medicine and Healthcare Centre

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Hong Kong Baptist University (the selected non-profit-making organisation)

Project Description:

The proposed project is for the conversion of Lui Seng Chun into the Hong Kong Baptist University Chinese Medicine and Healthcare Centre. The proposed scope of the project comprises (a) consultation and treatment rooms for Chinese medicine, acupuncture and bone-setting; (b) patient waiting areas; (c) a Chinese medicine and herbal tea retail shop; (d) a pharmacy/Chinese medicine preparation room; (e) a study room; (f) an office; (g) an entrance lobby with reception and display areas; (h) a courtyard; and (i) a roof-top Chinese medicinal herbs garden and other support facilities. Conversion is scheduled to commence in 2010–Q4 for completion in 2012–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Legislative Council Panel on Development on the selection results of the seven historic buildings under Batch I of the Revitalisation Scheme and their way forward in February 2009. We plan to further consult the Panel on this project in April 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 34

Project Code and Title: 8007QW — Revitalisation Scheme—Conversion of Mei Ho House as City Hostel

Policy Bureau and Branch: Development Bureau (Works Branch)

Works Department: Hong Kong Youth Hostels Association (the selected non-profit-making organisation)

Project Description:

The proposed project is for the conversion of Mei Ho House into the City Hostel. The proposed scope of the project comprises (a) the Museum of Public Housing displaying the history of Mei Ho House and public housing in Hong Kong; (b) about 124 dormitories comprising several design modules; (c) a reception/ office areas; (d) amenities/communal space; (e) a café with kitchen; and (f) a sitting-out area and other support facilities. Conversion is scheduled to commence in 2010–Q4 for completion in 2012–Q1.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We consulted the Legislative Council Panel on Development on the selection results of the seven historic buildings under Batch I of the Revitalisation Scheme and their way forward in February 2009. We plan to further consult the Panel on this project in April 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 35

Project Code and Title: 3181GK — Construction of a station for the new Terminal Doppler Weather Radar

Policy Bureau and Branch: Commerce and Economic Development Bureau (Commerce, Industry and Tourism Branch)

Works Department: Architectural Services Department

Project Description:

The proposed project is for construction of a new weather radar station near Brothers Point in Tai Lam Chung, Tuen Mun for serving the airport. The proposed scope of the project comprises construction of a two-storey main building housing the radar equipment, loading and unloading area, extension of access road and ancillary facilities. The construction is tentatively scheduled to commence in 2011–Q1 for completion in 2012–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Below \$200 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Economic Development on the proposed works in early 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 36

Project Code and Title: 6844TH — Hong Kong–Zhuhai–Macao Bridge—
Hong Kong Link Road

Policy Bureau and Branch: Transport and Housing Bureau (Transport Branch)

Works Department: Highways Department

Project Description:

The proposed project is to construct a road link connecting the Hong Kong–Zhuhai–Macao Bridge from the HKSAR boundary to the Hong Kong Boundary Crossing Facilities (HKBCF) at the northeast of the Airport Island. It mainly comprises the design and construction of a dual three-lane carriageway of about 12 kilometres (km) long (including a 1-km long tunnel) linking the main bridge to the HKBCF. The construction is tentatively scheduled to commence in 2011–Q2 for completion in 2015–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): Above \$500 million

Previous or planned panel consultation: We plan to consult the Legislative Council Panel on Transport on the proposed works in May 2010.

Item No. in Enclosure 1 to PWSCI(2009-10)13: 37

Project Code and Title: 5172DR — Development of organic waste treatment facilities—phase 1

Policy Bureau and Branch: Environment Bureau

Works Department: Environmental Protection Department

Project Description:

The proposed project is for the construction of the organic waste treatment facilities (OWTF) phase 1 at Siu Ho Wan, North Lantau. The proposed OWTF will adopt biological processes to recycle source-separated organic waste (e.g. food waste, yard waste) from the commercial and industrial sectors and turn them into useful products such as compost and biogas as renewable energy. The development of OWTF is part of the Government's programme to promote recycling and sustainable waste management. The proposed project will be implemented as part of a design-build-operate contract. Prequalification exercise will be conducted and only the shortlisted tenderers at the prequalification stage will be invited to submit tendering proposals. The award of contract is tentatively scheduled to commence in 2011–Q4 for commissioning of the facilities in 2013–Q4.

Indicative cost of the proposed project (Below \$200 million / \$200 million - \$500 million / Above \$500 million): \$200 million - \$500 million

Previous or planned panel consultation: The Legislative Council Panel on Environmental Affairs was informed of the implementation programme of this project during our annual update on the progress of key initiatives in the “Policy Framework for the Management of Municipal Solid Waste (2005-2014)” in February 2008 and April 2009. We plan to consult the Panel on the proposed works in April 2010.