

NOTE FOR PUBLIC WORKS SUBCOMMITTEE OF FINANCE COMMITTEE

Major Contracts Awarded on Capital Works Projects for the Third and Fourth Quarters of 2019

Since June 2000, we have been providing Members with reports on the prices of major contracts awarded (each with a contract sum exceeding \$30 million) during the last quarter, set against the estimated provision for these contracts in the approved project estimates.

2. This report covers the third quarter of 2019 (viz. 1 July to 30 September 2019), and fourth quarter of 2019 (viz. 1 October to 31 December 2019).

3. During the third quarter of 2019, 13 major contracts have been awarded by five works departments. The relevant details are set out in **Enclosure 1**.

4. During the fourth quarter of 2019, 24 major contracts have been awarded by six bureau/works departments and one non-governmental organisation. The relevant details are set out in **Enclosure 2**.

**Major Contracts Awarded on Capital Works Projects
for the Third Quarter of 2019**

Department : Architectural Services Department

Project Code	Project Title	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
Contract No.	Contract Title/ Award Date				
\$ million (in MOD prices)					
3360EP	First 30-classroom primary school at Queen's Hill, Fanling	386.10			
3361EP	Second 30-classroom primary school at Queen's Hill, Fanling	386.60			
	Total:	772.70			
NSC to SS G514	Electrical and fire service installations for the construction of two 30-classroom primary schools at Queen's Hill, Fanling/ 9 July 2019		57.20 ^[1]	46.20 ^[1]	11.00
3004GX (block allocation)	Refurbishment of government buildings for items in Category D of the Public Works Programme	384.88 ^[2]			
TC H938	Term contract for the maintenance of slopes for which the Architectural Services Department (Property Services Branch) is responsible [Designated contract area : New Territories and Outlying Islands (North)]/ 12 August 2019		384.88 ^[2]	Not applicable ^[2]	Not applicable

Note : [1] The sums stated for the associated NSC are included in the respective sums of the main contract under 360EP and 361EP.

[2] This is a 48-month term contract. Whilst the unit rates are fixed, the actual number of works orders to be issued and hence the payments to be made will only be known after the contract ends. For budgetary purpose, the sum allowed for the contract is calculated based on the estimated number of works orders to be issued during the contract period.

Project Code	Project Title	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
		\$ million (in MOD prices)			
3067JA SS F509	Construction of Departmental Quarters for Customs and Excise Department at Tseung Kwan O Area 123 (Po Lam Road) Construction of Departmental Quarters for Customs and Excise Department at Tseung Kwan O Area 123 (Po Lam Road)/ 30 August 2019	1,035.20	906.30	640.33	265.97
3467RO SS H508	Station Square at Kai Tak Construction of Station Square at Kai Tak (Phase 2)/ 5 September 2019	1,651.50	1,190.95	713.70	477.25
7068RE SS G509	Signature Project Scheme (Wan Chai District)—Construction of Moreton Terrace Activities Centre Signature Project Scheme (Wan Chai District)—Construction of Moreton Terrace Activities Centre/ 30 July 2019	133.10	122.60	114.73	7.87
7458RO SS G510	Signature Project Scheme (Kwun Tong District)—Construction of Music Fountains at Kwun Tong Promenade Signature Project Scheme (Kwun Tong District)—Construction of Music Fountains at Kwun Tong Promenade/ 19 July 2019	49.70	46.10	41.35	4.75

Department : Civil Engineering and Development Department

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
\$ million (in MOD prices)					
7747CL ND/2019/06	Advance site formation and engineering infrastructure works at Kwu Tung North new development area and Fanling North new development area Fanling North new development area, phase 1: Re-provisioning of North District Temporary Wholesale Market for agricultural products/ 16 September 2019	17,320.10	193.72	162.04	31.68

Department : Drainage Services Department

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
\$ million (in MOD prices)					
4369DS DE/2018/17	Harbour Area Treatment Scheme, stage 2A—construction of the sewage conveyance system and advance works for upgrading of Stonecutters Island sewage treatment works Enhancement of deodourisation system at Stonecutters Island sewage treatment works/ 9 July 2019	9,286.50	173.70	169.00	4.70
4388DS DC/2018/06	Shek Wu Hui Effluent Polishing Plant Shek Wu Hui Effluent Polishing Plant —main works stage 1—civil works for sludge treatment facilities and 132kV primary substation/ 11 September 2019	11,972.80	1,203.60	954.37	249.23

Department : Environmental Protection Department

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
\$ million (in MOD prices)					
5173DR EP/SP/86/15	Organic Resources Recovery Centre Phase 2 Organic waste treatment facilities phase 2/ 12 August 2019	2,453.00 ^[1]	2,118.81 ^[1]	2,118.81 ^[1]	— ^[2]

Note : [1] This is a design-build-operate contract. The total contract sum awarded is \$3,664.47 million. Part of the contract at a value of \$1,545.66 million is for operating the organic resources recovery centre phase 2 for 15 years, which will be funded by the General Revenue Account.

[2] The APE has taken into account the returned tender price; thus the sum earmarked in the APE for the contract is the same as the contract sum.

Department : Highways Department

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A)	(B)	(A) - (B)
			Sum Earmarked in APE for the Contract	Contract Sum	Difference
\$ million (in MOD prices)					
6461TH	Central Kowloon Route—Main Works	42,363.90			
HY/2018/08	Central Kowloon Route—Central Tunnel/ 3 July 2019		9,112.50	6,226.12	2,886.38
6694TH	Route 8 between Cheung Sha Wan and Sha Tin	6,759.70			
HY/2019/06	Re-painting of noise barriers and noise enclosures at Lai Chi Kok Viaduct/ 1 August 2019		45.20	32.41	12.79
6101TX (block allocation)	Universal Accessibility Programme	196.51			
HY/2018/11	Provision of universal accessibility facilities at footbridges, elevated walkways and subways—package 3 contract 1/ 23 August 2019		133.89	133.89	— ^[1]

Note: [1] The APE has taken into account the returned tender price; thus the sum earmarked in the APE for the contract is the same as the contract sum.

**Major Contracts Awarded on Capital Works Projects
for the Fourth Quarter of 2019**

Department : Architectural Services Department

Project Code	Project Title	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
Contract No.	Contract Title/ Award Date				
\$ million (in MOD prices)					
3272ES	A 30-classroom secondary school at Site KT2e, Development at Anderson Road, Kwun Tong	434.80			
SS H507	Construction of a 30-classroom secondary school at Site KT2e, Development at Anderson Road, Kwun Tong/ 3 October 2019		402.00	333.00	69.00
NSC to SS H507	Air-conditioning and mechanical ventilation installation and other installations for construction of a 30-classroom secondary school at Site KT2e, Development at Anderson Road, Kwun Tong/ 13 December 2019		38.60 ^[1]	38.92 ^[1]	(0.32) ^[2]
3081MM	Redevelopment of Kwai Chung Hospital, Phases 2 and 3	7,452.10			
SS G502	Design and construction of redevelopment of Kwai Chung Hospital (Phase 2) at 3-15 Kwai Chung Hospital Road, New Territories/ 16 December 2019		6,707.58	6,707.58	— ^[3]

Note : [1] The sums stated for the associated NSC are included in the respective sums of the main contract under 272ES.

[2] The difference will be met from the known savings from the sum allowed for the main contract under 272ES.

[3] The APE has taken into account the returned tender price; thus the sum earmarked in the APE for the contract is the same as the contract sum.

Department : Civil Engineering and Development Department

Project Code	Project Title	Approved Project Estimate (APE)	(A)	(B)	(A) - (B)
			Sum Earmarked in APE for the Contract	Contract Sum	Difference
Contract No.	Contract Title/ Award Date		\$ million (in MOD prices)		
7747CL	Advance site formation and engineering infrastructure works at Kwu Tung North new development area and Fanling North new development area	17,320.10			
7759CL	First stage of site formation and engineering infrastructure at Kwu Tung North new development area and Fanling North new development area	896.40			
	Total:	18,216.50			
ND/2019/01	Kwu Tung North new development area, phase 1: Site formation and infrastructure works/ 28 November 2019		3,376.00	2,485.22 ^[1]	890.78
ND/2019/03	Kwu Tung North and Fanling North new development areas, phase 1: Development of Long Valley Nature Park/ 10 December 2019		443.09	323.80	119.29
7793CL	Site formation and infrastructure works for Police facilities in Kong Nga Po	1,913.00			
ND/2018/01	Site formation and infrastructure works for Police facilities in Kong Nga Po/ 13 November 2019		1,560.40	1,098.17	462.23

Note : [1] The contract sum has excluded the cost for the works under other project items, which will be carried out only after the respective funding is available.

Project Code	Project Title	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
Contract No.	Contract Title/ Award Date	\$ million (in MOD prices)			
7822CL	Kai Tak development— infrastructure for developments at the former runway and south apron	2,874.70			
7785TH	Trunk Road T2 and Cha Kwo Ling Tunnel—Construction	16,017.00			
	Total:	18,891.70			
ED/2018/04	Trunk Road T2 and infrastructure works for developments at the former south apron/ 31 October 2019		13,135.00	10,918.19	2,216.81
7823CL	Development of Lok Ma Chau Loop —Main Works Package 1—detailed design and site investigation	268.30			
YL/2018/03	Development of Lok Ma Chau Loop: Main Works Package 1— special site investigation works (In- situ trial of sediment treatment works in Shenzhen River) and laboratory testing/ 3 October 2019		34.80	34.80	— [2]

Note : [2] The APE has taken into account the returned tender price; thus the sum earmarked in the APE for the contract is the same as the contract sum.

Department : Development Bureau

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
\$ million (in MOD prices)					
8029QW —	Revitalisation Scheme— Revitalisation of No. 12 School Street into Tai Hang Fire Dragon Heritage Centre Revitalisation of No. 12 School Street into Tai Hang Fire Dragon Heritage Centre/ 25 October 2019	42.30	32.80	32.00	0.80

Department : Drainage Services Department

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A)	(B)	(A) - (B)
			Sum Earmarked in APE for the Contract	Contract Sum	Difference
\$ million (in MOD prices)					
4388DS	Shek Wu Hui Effluent Polishing Plant	11,972.80			
DE/2018/03	Shek Wu Hui Effluent Polishing Plant —main works stage 1— sidestream treatment facilities and E&M works for sludge treatment facilities/ 11 October 2019		1,117.20	933.20	184.00
4388DS	Shek Wu Hui Effluent Polishing Plant	11,972.80			
7747CL	Advance site formation and engineering infrastructure works at Kwu Tung North new development area and Fanling North new development area	17,320.10			
	Total :	29,292.90			
DC/2018/07	Shek Wu Hui Effluent Polishing Plant—main works stage 1—civil works for sewage treatment facilities/ 5 November 2019		1,149.30	952.41	196.89
DE/2018/04	Shek Wu Hui Effluent Polishing Plant— main works stage 1—E&M works for sewage treatment facilities/ 20 November 2019		761.90	557.59	204.31

Department : Highways Department

Project Code	Project Title	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
Contract No.	Contract Title/ Award Date				
\$ million (in MOD prices)					
6178TB	Lift and Pedestrian Walkway System between Castle Peak Road and Kung Yip Street, Kwai Chung	584.40			
HY/2019/02	Lift and Pedestrian Walkway System between Castle Peak Road and Kung Yip Street, Kwai Chung/ 11 December 2019		402.03	284.09	117.94
6188TB	Footbridge near MTR Kowloon Bay Station Exit B	173.50			
HY/2019/05	Footbridge near MTR Kowloon Bay Station Exit B/ 20 November 2019		126.00	126.00	— ^[1]
6845TH	Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities—Reclamation and Superstructures	35,895.00			
HY/2019/01	Hong Kong-Zhuhai-Macao Bridge Hong Kong Boundary Crossing Facilities—phase 2 and other works/ 20 November 2019		1,093.60	750.11	343.49

Note : [1] The APE has taken into account the returned tender price; thus the sum earmarked in the APE for the contract is the same as the contract sum.

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
\$ million (in MOD prices)					
6101TX (block allocation) HY/2018/12	Universal Accessibility Programme Provision of universal accessibility facilities at footbridges, elevated walkways and subways—package 4 contract 1/ 15 October 2019	368.25	283.75	268.89	14.86

Department : Water Supplies Department

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
\$ million (in MOD prices)					
9357WF 13/WSD/17	Design and construction for first stage of desalination plant at Tseung Kwan O Design, build and operate first stage of Tseung Kwan O Desalination Plant/ 11 December 2019	7,727.50	6,200.00	4,242.47 ^[1]	1,957.53

Note : [1] This is a design-build-operate contract. The total awarded contract sum is \$9,018.90 million. Part of the contract at a value of \$4,776.43 million is for operating the first stage of Tseung Kwan O Desalination Plant for 15 years, which will be funded by the General Revenue Account.

Non-governmental organisation

Project Code	Project Title	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
Contract No.	Contract Title/ Award Date	\$ million (in MOD prices)			
3115MH	Expansion of Lai King Building in Princess Margaret Hospital—preparatory works	104.00			
8110068158	Tender for architectural and associated consultancy services for expansion of Lai King Building in Princess Margaret Hospital/ 4 December 2019		80.50	80.50	— ^[1]
3004MI	Expansion of North District Hospital—preparatory works	481.30			
8110073360	Tender for project management consultancy services for expansion of North District Hospital/ 4 December 2019		44.88	44.88	— ^[1]
8110073361	Tender for architectural consultancy services for expansion of North District Hospital/ 4 December 2019		232.12	232.12	— ^[1]
8110073362	Tender for building services engineering consultancy services for expansion of North District Hospital/ 4 December 2019		70.50	70.50	— ^[1]

Note : [1] The APE has taken into account the returned tender price; thus the sum earmarked in the APE for the contract is the same as the contract sum.

Project Code	Project Title	Approved Project Estimate (APE)	(A) Sum Earmarked in APE for the Contract	(B) Contract Sum	(A) - (B) Difference
		\$ million (in MOD prices)			
8110073363	Tender for structural, civil and geotechnical engineering consultancy services for expansion of North District Hospital/ 4 December 2019		39.30	39.30	— ^[1]
8110073364	Tender for quantity surveying consultancy services for expansion of North District Hospital/ 4 December 2019		19.10	19.10	— ^[1]
3095MM	Redevelopment of Prince of Wales Hospital, phase 2 (stage 1)— demolition and foundation works	1,725.00			
8110073368	Tender for demolition and foundation works at Prince of Wales Hospital for redevelopment of Prince of Wales Hospital, phase 2 (stage 1)/ 4 December 2019		1,664.39	1,664.39	— ^[1]