For information

Report on Significant Deviations between Accepted Tender Prices and Estimated Provisions in the Approved Project Estimates (for Capital Works Contracts Awarded in the First Quarter of 2018)

On 21 April 2004, the Director of Audit published a report¹ on the value-for-money audit on the Harbour Area Treatment Scheme Stage I project. Among other observations, the Director of Audit took note of significant deviations between the accepted tender prices for some works contracts under this project and those estimated in the Approved Project Estimates (APE). The Public Accounts Committee (PAC) recommended in its June 2004 report that, in order to ensure effective monitoring on the use of funding, works departments should inform the Legislative Council (LegCo) when there is a difference of \$15 million or more between the accepted tender price and the estimated provision in the APE.

2. In response to the recommendation of PAC, the Administration had agreed to submit quarterly reports to LegCo on significant deviations between the accepted tender prices for capital works projects and the estimated provision in the APE when these "equal/exceed \$15 million or 10% of the original estimated provisions in the APE, whichever is the greater"². We submitted the first report covering projects up to end December 2004 to PAC on 4 February 2005 and were directed by the Clerk to the Finance Committee that future reports should be addressed to the Public Works Subcommittee.

3. For the quarter ending March 2018, five capital works contracts meet the stipulated reporting criterion. Relevant details of the contracts are set out at the **Annex** attached.

Development Bureau Works Branch May 2019

¹ See Director of Audit's Report No. 42, Chapter 3

² See paragraph 25 of the Government's Minute in response to Report No. 42 of the Public Accounts Committee tabled at the LegCo on 20 October 2004

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(1)	Department:	Civil Engineering and Development Department
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Project	Project					
Code Contract No.	Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Allowed in APE for the Contract	(B) Accepted Tender Price	(A) – (B) Difference	
		\$ million (in MOD prices)				
5001BX (block allocation)	Landslip preventive measures					
Item No. 2.271	Landslip prevention and mitigation programme, 2012, package D, landslip prevention and mitigation works in Lantau Island	171.35				
GE/2016/10	Landslip prevention and mitigation programme, 2012, package D, landslip prevention and mitigation works in Lantau Island/ 2 January 2018		147.02	98.00	49.02	
		The accepted tender price is lower than the sum allowed in APE for the contract. This is due to keen competition under prevailing market conditions, which resulted in lower rates in the returned tenders. Details of the key items with significant savings are as follows - (a) Geotechnical works (\$43.50 million); (b) Ancillary works (\$20.53 million); and (c) Contract preliminaries (-\$15.01 million).				

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Allowed in APE for the Contract	(B) Accepted Tender Price	(A) – (B) Difference
		\$	million (in	MOD prices	5)
5001BX (block allocation)	Landslip preventive measures				
Item No. 2.284	Landslip prevention and mitigation programme, 2013, package F, landslip prevention and mitigation works (batch 2)	99.55			
GE/2018/04	Landslip prevention and mitigation programme, 2013, package F, landslip prevention and mitigation works (batch 2)/ 2 March 2018		65.59	42.78	22.81
		The accepted tender price is lower than the sum allowed in APE for the contract. This is due to keen competition under prevailing market conditions, which resulted in lower rates in the returned tenders. Details of the key items with significant savings are as follows - (a) Contract preliminaries (\$5.14 million); (b) Geotechnical works (\$7.23 million); and (c) Ancillary works (\$10.44 million).			

(2) Department: <u>Drainage Services Department</u>

Project Code Contract	Project Title Contract Title/	Approved Project Estimate	(A) Sum Allowed	(B) Accepted Tender	(A) – (B) Difference
No.	Award Date	(APE)	in APE for the Contract	Price	
		\$	million (in	MOD price	es)
4393DS	Rehabilitation of trunk sewers in Kowloon, Sha Tin and Sai Kung	678.50			
DC/2017/02	Rehabilitation of trunk sewers in Kowloon, Sha Tin and Sai Kung/ 23 January 2018		505.40	320.00	185.40
		The accepted tender price is lower than the sum allowed in APE for the contract. This is due to keen competition under prevailing market conditions, which resulted in lower prices in returned tenders. Details of the key items with significant savings are as follows - (a) Sewerage works (\$185.14M); and (b) Contract preliminaries and other (\$0.26M).			

(3) Department: <u>Highways Department</u>

Project Code	Project Title	Approved Project	(A) Sum	(B) Accepted	(A) – (B) Difference
Contract No.	Contract Title/ Award Date	Estimate (APE)	Allowed in APE for the Contract	Tender Price	
		\$	million (in	MOD prices	5)
6461TH HY/2014/08	Central Kowloon Route – Main Works Central Kowloon Route – Yau	42,363.90	6,047.87	5,015.15	1,032.72
111/2014/08	Ma Tei East/ 8 January 2018		0,047.87	5,015.15	1,032.72
		The accepted tender price is lower than the sum allowed in APE for the contract. This is due to keen competition under prevailing market conditions, which resulted in lower rates in the returned tenders. Details of the key items with significant savings are as follows - (a) Noise barrier works (\$230.75 million); (b) Cut and cover tunnel (\$786.73 million); and (c) Others (\$15.24 million).			

(4) Department: <u>Water Supplies Department</u>

Project Code Contract No.	Project Title Contract Title/ Award Date	Approved Project Estimate (APE)	(A) Sum Allowed in APE for the	(B) Accepted Tender Price	(A) – (B) Difference
		Contract \$ million (in MOD prices)			
9356WF	Uprating of Tung Chung Fresh Water Supply System	300.20			
4/WSD/17	Uprating of Tung Chung Fresh Water Supply System – construction of Tung Chung No.2 fresh water service reservoir/ 31 January 2018		247.79	139.93	107.86
		The accepted tender price is lower than allowed in APE for the contract. This is keen competition under prev market conditions, which resul- lower rates in the returned te Details of the key items with significant are as follows - (a) Contract preliminaries (\$9.95 million (b) Construction of service reservoir million).			