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 Third 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 September 2018, nine capital works contracts meet the stipulated reporting criterion. Relevant details of the contracts are set out at the **Annex** attached.

Development Bureau Works Branch August 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: <u>Architectural Services Department</u>

Project Code	Project Title	Approved	(A)	(B)	(A) – (B)
Contract No.	Contract Title/ Award Date	Project Estimate (APE)	Sum Allowed in APE for the Contract	Accepted Tender Price	Difference
		\$	S million (in	MOD price	es)
3352EP	A 30-classroom primary school at Tonkin Street, Cheung Sha Wan	345.50			
SS F516	Construction of a 30-classroom primary school at Tonkin Street, Cheung Sha Wan/ 16 August 2018		54.80		
		sum allow is due to market c rates in the key item follows - (a) Site work (b) Build million (c) Drain	The accepted tender price is lesum allowed in APE for the consistence is due to keen competition unmarket conditions, which resurates in the returned tenders. key items with significant satisfollows - (a) Site works and piling (\$11.4 (b) Building and building sermillion); and (c) Drainage and external warmillion).		tract. This r prevailing ed in lower etails of the ngs are as million); ces (\$25.00

(2) Department: <u>Civil Engineering and Development Department</u>

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	s)
5001BX (block allocation)	Landslip preventive measures				
Item No. 2.290	Landslip prevention and mitigation programme, 2014, package H, landslip prevention and mitigation works	189.56			
GE/2017/20	Landslip prevention and mitigation programme, 2014, package H, landslip prevention and mitigation works/7 August 2018		162.83	115.57	47.26
		The accepted tender price is lower than sum allowed in APE for the contract. The due to keen competition under preval market conditions, which resulted in lower tenders in the returned tenders. Details of key items with significant savings are follows - (a) Contract preliminaries (\$14.85 million)			
		(b) Geotec	chnical work	s (\$19.64 mi 12.77 millio	llion); and

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	(OD prices)		
6804TH	Retrofitting of Noise Barriers on Tai Po Road (Sha Tin Section)	851.80					
7861TH	Widening of Tai Po Road (Sha Tin Section)	2,739.70					
	Total:	3,591.50					
NE/2017/05	Road widening and retrofitting noise barriers on Tai Po Road (Sha Tin Section)/ 18 July 2018		2,886.60 1,566.28 1,32	1,320.32			
		allowed in A keen compoundations, returned tensignificant services (a) Contract (b) Road (\$143.9) (c) Noise moise bases	ed tender price is lower than the APE for the contract. This is a petition under prevailing nowhich resulted in lower rates and retrosports are as follows - ct preliminaries (\$303.23 million) widening and modification so million); mitigation measures and retrosports (\$841.10 million); and (\$32.04 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
		\$ 1	million (in 1	MOD prices)
7804CL YL/2017/01	Site formation and infrastructure works for development at Kam Tin South, Yuen Long—advance works Site formation and	697.00	570.10	409.00	161.10
	infrastructure works for development at Kam Tin South, Yuen Long—advance works/ 13 July 2018				
		allowed in A keen comp conditions, returned ten significant s (a) Contrac million) (b) Drainag (\$47.77 (c) Geotech (d) Roadwo	cepted tender price is lower than the in APE for the contract. This is competition under prevailing tons, which resulted in lower rates detender. Details of the key items and savings are as follows - and tract preliminaries and others (alion); aliange, sewerage and water 7.77 million); otechnical works (\$26.29 million); adworks (\$23.33 million); and ise barrier works (\$7.81 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 price	es)
7293RS TW/2017/01	Cycle Track between Tsuen Wan and Tuen Mun—Advance Works Cycle Track between Tsuen Wan and Tuen Mun—Advance Works/ 14 September 2018	140.90	110.35	79.74	30.61
		sum allow is due to market co rates in the key item follows - (a) Contramillion (b) Cycle struct (c) Entry public (d) Modi	wed in APE keen componditions, where returned is with sign ract prelimination); track, for ures (\$14.6° / exit hubble toilet (\$4.2°).		tract. This reprevailing ed in lower etails of the retails of the retails are as there (\$6.18) associated tations and and

(3) Department: Non-governmental organisations

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
		\$	•	MOD price	es)
3093MM 8110059548	Redevelopment of Prince of Wales Hospital, phase 2 (stage 1)— preparatory works Tender for main contract of Shatin Decanting Building at Shatin Hospital for redevelopment of	1,231.10	285.00	255.10	29.90
	Prince of Wales Hospital, phase 2 (stage 1)/ 26 July 2018				
		The accepted tender price is lower sum allowed in APE for the contraction is due to keen competition under properties in the returned tenders. Detakey items with significant saving follows -			
		(b) Piled	0 million); on); 40 million); ers (\$3.90		

Project	Project				
Code Contract	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)
3094MM 8110059224	New Acute Hospital a Kai Tak Development Area — foundation, excavation and lateral support and basement excavation works Tender for foundation, excavation & lateral support (ELS) and basement excavation works for the New Acute Hospital at Kai Tak	5,356.80	3,395.00	2,248.00	1,147.00
8110059225	Development Area (Site A)/ 4 September 2018 Tender for foundation, excavation & lateral support (ELS) and basement excavation works for the New Acute Hospital at Kai Tak Development Area (Site B)/ 4 September 2018		1,715.00	1,283.00	432.00
		The accepted tender price is lower than sum allowed in APE for the contract. T is due to keen competition under prevail market conditions, which resulted in low rates in the returned tenders. Details of key items with significant savings are follows - (a) Contract preliminaries (\$543.00 million) (b) Piling (\$865.00 million); (c) Excavation & lateral support (ELS) a basement excavation works (\$145 million); and (d) Site works and others (\$26.00 million)			

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 price	es)
Maryknoll Hospital—pre works 8110057260 Tender for archite associated consultant	Tender for architectural and associated consultancy services for redevelopment of Our Lady of Maryknoll Hospital/	197.00	115.08	56.79	58.29
		sum allow is due to market co	ved in APE keen comp	price is low for the con- petition under which resulte	tract. This r prevailing