# NOTE FOR PUBLIC WORKS SUBCOMMITTEE OF FINANCE COMMITTEE

#### Contracts Awarded on Major Capital Works Projects for the Third Quarter of 2004

Since June 2000, we have provided Members with reports on the prices of 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 2004 (1 July to 30 September 2004). During the period, six works departments and two non-government organisations awarded 25 such major contracts. The relevant details are set out in the following annexes
  - (a) Annex A Architectural Services Department;
  - (b) Annex B Civil Engineering and Development Department;
  - (c) Annex C Drainage Services Department;
  - (d) Annex D Environmental Protection Department;
  - (e) Annex E Highways Department;
  - (f) Annex F Water Supplies Department; and
  - (g) Annex G Non-government organization

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Financial Services and the Treasury Bureau January 2005

**Department : Architectural Services Department** 

| Project<br>Code<br>Contract<br>No. | Project Title  Contract Title/ Award Date  | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the Contract | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|------------------------------------|--|---------------------------------|---|------------------------|-------------------------|
|                                    |  | !                               | \$ million (in                          | MOD prices             | )                       |
| 3311EP<br>SSN 305                  | A 36-classroom primary school in Area 12, Yuen Long  The construction of a 36-classroom primary school in Area 12, Yuen Long/ 21 September 2004  | 107.700                         | 98.950                                  | 98.900                 | 0.050                   |
| 3314EP                             | A 24-classroom primary school at the junction of Tin Shing Road and Tin Pak Road, Tin Shui Wai   | 84.800                          |   |                        |                         |
| 3322EP                             | Second primary school in Area 104,<br>Tin Shui Wai   | 105.200                         |   |                        |                         |
| 3259ES                             | Second secondary school in Area 104,<br>Tin Shui Wai   | 124.400                         |   |                        |                         |
|                                    | Total:   | 314.400                         |   |                        |                         |
| SSN 306                            | The construction of second primary school and second secondary school in Area 104, and a primary school at the junction of Tin Shing Road and Tin Pak Road, Tin Shui Wai, New Territories/ 15 September 2004 |                                 | 277.900                                 | 249.900                | 28.000                  |

| Project<br>Code<br>Contract<br>No. | Project Title  Contract Title/ Award Date   | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the Contract | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|------------------------------------|---|---------------------------------|---|------------------------|-------------------------|
|                                    |   |                                 | \$ million (in                          | MOD prices             | )                       |
| 3011GB                             | Construction of boundary-crossing facilities at Shenzhen Western Corridor under the "co-location" arrangement – design and construction works   | 2,173.500                       |   |                        |                         |
|                                    | Entrustment Agreement between HKSAR Government and Shenzhen Municipal Government on the construction of boundary crossing facilities (Hong Kong portion) at Shenzhen Western Corridor/ 22 July 2004 |                                 | 1,756.500                               | 1,540.500              | 216.000                 |
| 3101GX<br>(Block<br>Allocation)    | Minor building works for items in<br>Category D of the Public Works<br>Programme  | 600.000                         |   |                        |                         |
| TCN 309*                           | 3-year minor works term contract to buildings and lands and other properties for which the Architectural Services Department is responsible in Hong Kong/   |                                 | 330.000                                 | *                      | Not<br>applicable       |
| 3061KA                             | Independent Commission Against<br>Corruption Headquarters building,<br>North Point  | 731.100                         |   |                        |                         |
| SSM 319                            | Design and construction of<br>Independent Commission Against<br>Corruption Headquarters building<br>at Java Road, North Point/<br>13 August 2004  |                                 | 686.150                                 | 684.824                | 1.326                   |

Note: The contract marked with \* is a three-year term contract. Although the unit rates are fixed, the actual number of works order to be issued may vary. Accordingly, the total contract sum cannot be ascertained at this stage. The sum in column (A) includes funds from the approved block allocation in the current financial year and those to be approved in the next two years.

| Project            | Project   |                                 | (4)                                     | (2)                    | (4)                     |
|--------------------|---|---------------------------------|---|------------------------|-------------------------|
| Code  Contract No. | Title  Contract Title/ Award Date   | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the Contract | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|                    |   | !                               | \$ million (in                          | MOD prices             | )                       |
| 3007NB             | Reprovisioning of Diamond Hill<br>Crematorium   | 231.400                         |   |                        |                         |
| SSM 333            | Reprovisioning of Diamond Hill<br>Crematorium at Po Kong Village<br>Road, Kowloon, Hong Kong /<br>21 September 2004                               |                                 | 228.730                                 | 230.000                | (1.270)                 |
| 3376RO             | Improvement to Lei Yue Mun Park<br>and Holiday Village  | 81.300                          |   |                        |                         |
| ALM 337            | Improvement works to Lei Yue<br>Mun Park and Holiday Village,<br>Hong Kong/<br>21 August 2004   |                                 | 81.300                                  | 63.370                 | 17.930                  |
| 3385RO             | Tsim Sha Tsui Promenade<br>Beautification Project   | 183.200                         |   |                        |                         |
| SSM 342            | Beautification of Tsim Sha Tsui<br>Promenade at Tsim Sha Tsui,<br>Kowloon/<br>16 August 2004  |                                 | 138.810                                 | 109.900                | 28.910                  |
| 8030EC             | Construction works for schools in the final phase of the School Improvement Programme (batch 7)   | 144.000                         |   |                        |                         |
| ALM 351            | The conversion and extension to two existing aided schools – group 2 under School Improvement Programme final phase, package 12/14 September 2004 |                                 | 43.321                                  | 46.669                 | (3.348)                 |

#### **Department : Civil Engineering and Development Department**

| Project<br>Code<br>Contract<br>No. | Project Title  Contract Title/ Award Date   | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the Contract | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|------------------------------------|---|---------------------------------|---|------------------------|-------------------------|
|                                    |   | 1                               | \$ million (in                          | MOD prices             | )                       |
| <b>5480CL</b> CV/2004/06           | Disposal of contaminated mud – management and capping of contaminated mud pit IV  Management and capping of contaminated mud pit IV at East of Sha Chau – phase III/ 23 July 2004 | 570.100                         | 67.900                                  | 51.500                 | 16.400                  |
| 7706CL IS 13/04                    | Improvement to existing roads and drains in Cheung Chau old town – stage 2  Cheung Chau Old Town Road and drainage improvements stage 2/22 July 2004                              | 83.900                          | 70.700                                  | 56.800                 | 13.900                  |

| Project<br>Code                 | Project<br>Title   | Approved            | (A)<br>Sum                      | (B)<br>Contract | (A) - (B)<br>Difference |
|---------------------------------|--|---------------------|---------------------------------|-----------------|-------------------------|
| Contract<br>No.                 | Contract Title/<br>Award Date  | Project<br>Estimate | Allowed in APE for the Contract | Sum             |                         |
|                                 |  | ;                   | \$ million (in                  | MOD prices      | )                       |
| 5001BX<br>(Block<br>Allocation) | Landslip preventive measures   | 870.000             |                                 |                 |                         |
| GE/2004/11                      | 10-year extended landslip preventive measures project, phase 3, package C – landslip preventive works for slopes and retaining walls in Kowloon and the Northern New Territories/ 20 August 2004 |                     | 54.560                          | 42.000          | 12.560                  |
| GE/2004/12                      | 10-year extended landslip preventive measures project, phase 3, package D – landslip preventive works for slopes and retaining walls in Lantau, Cheung Chau and the Lamma Island/24 August 2004  |                     | 57.970                          | 48.500          | 9.470                   |
| GE/2004/10                      | 10-year extended landslip preventive measures project, phase 3, package F – landslip preventive works for slopes in Kwun Tong, Wong Tai Sin and Sai Kung/ 9 September 2004                       |                     | 36.500                          | 32.500          | 4.000                   |
| GE/2004/23                      | 10-year extended landslip preventive measures project, phase 2, package R – landslip preventive works for slopes and retaining walls in Kwai Tsing – batch C/ 14 September 2004                  |                     | 102.810                         | 73.800          | 29.010                  |

| Project<br>Code<br>Contract<br>No.                        | Project Title  Contract Title/ Award Date   | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|---|---|---------------------------------|--------------------------------|------------------------|-------------------------|
|   |   |                                 | Contract                       |                        |                         |
|   |   |                                 | \$ million (in                 | MOD prices             | )                       |
| 5001BX<br>(Block<br>Allocation)<br>(Cont'd)<br>GE/2003/01 | 10-year extended landslip preventive measures project, phase 4, package I – landslip preventive works for slopes in Hong Kong Island, Kowloon and                               |                                 | 64.380                         | 52.846                 | 11.534                  |
|   | the New Territories/ 16 September 2004  |                                 |                                |                        |                         |
| GE/2004/22  | 10-year extended landslip preventive measures project, phase 2, package R – landslip preventive works for slopes and retaining walls in Kwai Tsing – batch B/ 21 September 2004 |                                 | 86.360                         | 66.230                 | 20.130                  |

Department : Drainage Services Department

| Project<br>Code<br>Contract<br>No. | Project Title  Contract Title/ Award Date   | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the Contract | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|------------------------------------|---|---------------------------------|---|------------------------|-------------------------|
|                                    |   |                                 | \$ million (in                          | MOD prices             | )                       |
| 4064CD                             | Rural Drainage Rehabilitation<br>Scheme – drainage rehabilitation<br>works at Sha Po Tsuen Stream | 60.900                          |   |                        |                         |
| CV/2004/07                         | Drainage rehabilitation works at<br>Sha Po Tsuen Stream, Yuen Long/<br>27 July 2004               |                                 | 54.792                                  | 42.259                 | 12.533                  |

**Department:** Environmental Protection Department

| Project<br>Code<br>Contract<br>No. | Project Title  Contract Title/ Award Date   | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the Contract | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|------------------------------------|---|---------------------------------|---|------------------------|-------------------------|
| <b>5045DR</b> EP/SP/45/03#         | Restoration of Pillar Point Valley landfill  Restoration of Pillar Point Valley landfill/ 6 August 2004 | 441.300                         | \$ million (in 441.300                  | MOD prices) 305.000    | 136.300                 |

Note: The contract marked with # comprises four components –

- (a) capital cost for restoration at \$220.97 million met from **5045DR**;
- (b) costs of post-completion environmental monitoring work for the first 7 years at \$83.3 million met from **5045DR**;
- (c) schedule of rates at \$4.35 million, the relevant portion of which for the first 7 years met from **5045DR**; and
- (d) with the insertion of break clauses in the contract, costs for post-completion environmental monitoring work from the 8th to 30th year. The continuation of monitoring work will be subject to further review and confirmation on such a need. The funding required, estimated to be \$193.96 million in total, will be sought from Finance Committee in due course as spelt out in PWSC(2003-04)29.

Department : Highways Department

| Project<br>Code                 | Project<br>Title   | Approved<br>Project | (A)<br>Sum<br>Allowed         | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|---------------------------------|--|---------------------|-------------------------------|------------------------|-------------------------|
| Contract<br>No.                 | Contract Title/<br>Award Date  | Estimate            | in APE<br>for the<br>Contract |                        |                         |
|                                 |  | :                   | \$ million (in                | MOD prices             | )                       |
| 6150TB                          | Reconstruction of two footbridges<br>across Choi Hung Road near Shatin<br>Pass Road and Tai Shing Street                     | 46.200              |                               |                        |                         |
| HY/2004/05                      | Reconstruction of two footbridges<br>across Choi Hung Road near<br>Shatin Pass Road and Tai Shing<br>Street/<br>16 July 2004 |                     | 32.100                        | 30.426                 | 1.674                   |
| 6722TH                          | Retrofitting of noise barriers on<br>Fanling Highway near Choi Yuen<br>Estate, Sheung Shui                                   | 101.400             |                               |                        |                         |
| 6723TH                          | Retrofitting of noise barriers on<br>Fanling Highway near Fanling Centre,<br>Fanling   | 64.300              |                               |                        |                         |
|                                 | Total:   | 165.700             |                               |                        |                         |
| HY/2003/20                      | Noise barriers on Fanling<br>Highway near Choi Yuen Estate<br>and Fanling Centre/<br>16 August 2004                          |                     | 147.600                       | 138.600                | 9.000                   |
| 6100TX<br>(Block<br>Allocation) | Highway works, studies and investigations for items in Category D of the Public Works Programme                              | 635.000             |                               |                        |                         |
| HY/2004/03                      | Minor road projects in New<br>Territories – second contract/<br>16 July 2004   |                     | 39.640                        | 30.750                 | 8.890                   |

Department : Water Supplies Department

| Project<br>Code<br>Contract<br>No. | Project Title  Contract Title/ Award Date   | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the Contract | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|------------------------------------|---|---------------------------------|---|------------------------|-------------------------|
|                                    |   | :                               | \$ million (in                          | MOD prices)            | )                       |
| 9090WC<br>26/WSD/02                | Replacement and rehabilitation of water mains, stage 1 phase 1  Replacement and rehabilitation of | 2,063.400                       | 130.000                                 | 112.800                | 17.200                  |
|                                    | water mains, stage 1 phase 1 – mains along Kwun Tong Road and Lung Cheung Road/ 18 August 2004    |                                 |   |                        |                         |

Department : Non-government organisation

| Project            | Project   |                                 |   |                        |                         |
|--------------------|---|---------------------------------|---|------------------------|-------------------------|
| Code  Contract No. | Title  Contract Title/ Award Date   | Approved<br>Project<br>Estimate | (A) Sum Allowed in APE for the Contract | (B)<br>Contract<br>Sum | (A) - (B)<br>Difference |
|                    |   | ;                               | \$ million (in                          | MOD prices)            | )                       |
| 8038EC             | A direct subsidy scheme school<br>(secondary-cum-primary) at Harmony<br>Road, Siu Sai Wan | 126.400                         |   |                        |                         |
| _                  | Main contract works/<br>9 August 2004   |                                 | 122.500                                 | 117.000                | 5.500                   |
| 8039EC@            | A private independent school<br>(secondary-cum-primary) in Area<br>90B, Ma On Shan        | 191.600                         |   |                        |                         |
| _                  | Main contract works/<br>11 August 2004  |                                 | 186.200                                 | 186.200                | 0.000                   |

Note: The total estimated project cost of **8039EC** marked with @ is \$204.6 million in money-of-the-day prices, of which the Government's share is capped at \$191.6 million, a capital grant being no more than the cost for constructing a standard design public sector school accommodating the same number of students as stated in PWSC(2003-04)40. The total contract sum of the main contract works in question is \$232 million; and the Government's share for such works, \$186.2 million. The school sponsoring body will bear the difference between the contract sum and the capital grant. As for the remaining capital grant of \$5.4 million (i.e. \$191.6 million – \$186.2 million), it is dedicated for post-tender consultancy services.