

**Quarterly Report
on
Public Works Programme
for**

October - December 2000

Quarterly Report on the Public Works Programme

The Quarterly Report on the Public Works Programme (PWP) is intended to provide information on the progress of selected major projects in the Public Works Programme.

Starting from January 1996, the report has been generated through the computerised Public Works Management System, which provides management data to all those involved in delivering public works projects.

Projects included in the report are selected "high impact Category A" projects of the PWP. They are selected having regard to their cost, importance, complexity and other factors which suggest that they may be of interest to the public. They account for about 80% of the forecast total annual expenditure on all public works projects.

Key information including project estimates, start and completion dates as approved by the Finance Committee, together with a Note on Progress, is given for each project.

In the quarter ending September 2000, 28 projects have been completed and are no longer included in this report. 1 Category A project which had been fulfilling the criteria above has been added to the report in the Quarter ending December 2000. 10 projects have been reported completion in the same report period. The changes to the scope of this report are detailed in Appendix to the report.

Projects are listed in sequential order of the programme area of each policy Secretary.

The Government of the
Hong Kong Special Administrative Region
Works Bureau
March 2001



Secretary for
Economic
Services

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
2387CL	Container Terminal No. 9 - engineering works for back-up area and infrastructure	Approved by F.C. Current forecast	2710.000 2409.910	12/92 12/92	06/98 11/04	Works under Govt. contracts commenced on schedule. Delay in commencement of CT9 entrustment works and project completion was mainly due to slippage in reaching agreement among CT9 developers. Tender was awarded on 4.5.2000 and construction works commenced on 12.5.2000 for completion in November 2004. Dredging and reclamation works started in mid July 2000. Project estimate is adjusted to lower than APE because payment to the developers is on a lump sum basis without the price fluctuation adjustments.
3314RO	International Wetland Park and Visitor Centre at Tin Shui Wai - phase 1 works and pre-contract consultancy for phase 2 works	Approved by F.C. Current forecast	56.700 56.700	12/99 07/00	09/01 10/03	Sites not available. Works Programme revised accordingly. Phase I works further split into 2 sub-phases. Phase Ia completed in December 2000. Phase Ib to commence in end 2002 upon availability of site for completion in end 2003. Design consultants for Phase II to be appointed.
5662CL	Reclamation of Penny's Bay Stage 1 works, design of site formation at Yam O and design of associated infrastructure and government, institution and community facilities for the development of Hong Kong Disneyland Phase 1 on Lantau Island	Approved by F.C. Current forecast	6923.900 4428.429	05/00 05/00	01/03 01/03	Overall, the Penny's Bay reclamation stage 1 works and detailed design of infrastructure at Penny's Bay are on schedule and will be completed in early 2003 to tie in with the target opening of Hong Kong Disneyland Phase 1 in 2005. The project estimate is reduced to reflect the low tender prices received for both the reclamation contract and the design consultancy.

Secretary for
Education &
Manpower

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3233EP	Fourth primary school in Whampao Garden, Hung Hom	Approved by F.C. Current forecast	91.100 80.453	12/99 03/00	05/01 08/01	Construction is in progress, and is 42% completed. Delay results from slow progress by Contractor. Contractor has been interviewed and frequent site visits and monitoring is being undertaken.
3235EP	Primary school in Sau Mau Ping Estate redevelopment phase 6, Sau Mau Ping	Approved by F.C. Current forecast	119.300 98.463	03/99 05/99	10/00 06/01	School is entrusted to Housing Department. HD report that as a result of problems experienced with the substructure works, the completion of the school will be delayed to 06/01. Close monitoring is being carried out with frequent site inspections. The Contractor has been regularly interviewed and suspended from further tendering. The contractor is also liable to pay liquidated damages. Demand for school places, if any, due to population intake of adjacent housing developments in early 2001 will be temporarily absorbed by schools nearby.
3241EP	Primary school in Sau Mau Ping Estate redevelopment phase 7, Sau Mau Ping	Approved by F.C. Current forecast	117.400 102.800	03/99 05/99	10/00 06/01	School entrusted to Housing Department. HD report that as a result of problems experienced with substructure works, the completion of the school will be delayed to 06/01. Close monitoring is being carried out with frequent site inspections. The Contractor has been regularly interviewed and suspended from further tendering. The contractor is also liable to pay liquidated damages. Demand for school places, if any, due to population intake of adjacent housing developments in early 2001 will be temporarily absorbed by schools nearby.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3247EP	Two 24-classroom primary schools in St. George's School site, Kowloon Tong	Approved by F.C. Current forecast	207.100 169.043	07/99 10/99	07/01 10/01	Construction is in progress and is 32% completed. Delay results from very poor performance by Contractor. Close monitoring is being carried out with frequent site inspections. The Contractor has been regularly interviewed and suspended from further tendering. The contractor is also liable to pay liquidated damages. These schools are for converting existing bi-sessional schools into whole-day operation. Alternative arrangements will be made if necessary.
3251EP	Primary school at Shek Yam Estate phase 2, Kwai Chung	Approved by F.C. Current forecast	105.800 83.511	01/99 06/99	08/00 03/01	Project was originally delayed as Housing Department was unable to release the site. Construction is in progress and is 78% completed. Constructor's progress is extremely slow and completion likely to slip to 03/01. Close monitoring is being carried out with frequent site inspections. The Contractor has been regularly interviewed and suspended from further tendering. The contractor is also liable to pay liquidated damages. This school is for converting existing bi-sessional schools into whole-day operation. Alternative arrangements will be made if necessary.
3257EP	Primary school in Po Lam Road Housing Development, Phase 1, Po Lam Road, Kowloon	Approved by F.C. Current forecast	114.700 107.153	08/99 09/99	05/00 06/01	School is entrusted to Housing Department and is under construction to tie in with the population intake of the housing development. There is an overall delay on the housing development.
3258EP	Primary school in area 29, Tuen Mun	Approved by F.C. Current forecast	107.700 99.148	02/00 02/00	07/01 07/01	Construction is in progress and is 37% completed.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3259EP	Primary School in Area 31, Tung Chung	Approved by F.C. Current forecast	119.900 109.400	08/99 10/99	07/02 07/02	Project estimate reduced as approved tender sum less than original estimate. School is entrusted to Housing Department and is under construction to tie in with the population intake of the housing development.
3260EP	Primary school in Yau Tong Estate redevelopment, Phase 2, Yau Tong	Approved by F.C. Current forecast	114.000 96.281	04/99 04/99	11/00 12/01	School is entrusted to Housing Department. Project is delayed due to contractor's slow progress and school's request to amend the design of the premises. Temporary accommodation will be arranged for the school to commence operation in Sept. 2001 as scheduled.
3262EP	A 24-classroom primary school in public housing estate, Aldrich Bay, phase 4	Approved by F.C. Current forecast	107.300 107.300	07/99 07/99	05/02 09/02	School is entrusted to Housing Department. Piling works was completed. As a result of delay in piling, the project will be delayed. This school is for converting an existing bi-sessional school into whole-day operation. Alternative arrangements will be made if necessary.
3263EP	Primary school in area 27, Tin Shui Wai	Approved by F.C. Current forecast	105.400 97.122	11/99 01/00	06/01 11/01	Construction is in progress and is 17% completed. Close monitoring is being carried out with frequent site inspections. The Contractor has been regularly interviewed and suspended from further tendering. The contractor is also liable to pay liquidated damages. Alternative arrangements will be made to meet the demand for school places, if any, from adjacent housing development.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3264EP	Second primary school in area 101. Tin Shui Wai	Approved by F.C. Current forecast	102.800 102.253	12/99 12/99	12/02 03/03	School is entrusted to Housing Department. Piling works being completed but superstructure will be delayed to match general delay of overall housing development.
3265EP	A 30-classroom primary school in Hung Hom Bay Reclamation	Approved by F.C. Current forecast	110.700 101.551	02/00 02/00	07/01 07/01	Construction is in progress and is 53% completed.
3270EP	A 24-classroom primary school at Yee Shun Street, Chai Wan	Approved by F.C. Current forecast	96.700 93.211	01/00 06/00	06/01 12/01	District Council did not support this project proceeding on the basis of percussive piling. Upon Central Tender Board's agreement, contract was re-tendered and commenced in June 2000 using non percussive piling. Construction is in progress and is 37% completed. The school sponsor has been informed of the revised completion date. The project is on scheduled with the revised programme. Demand for school places will be temporarily absorbed by schools nearby.
3271EP	A 24-classroom primary school in area 44, Fanling	Approved by F.C. Current forecast	104.200 91.699	01/00 03/00	06/01 07/01	Construction is in progress, and is 48% completed.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3221ES	Secondary school in public housing estate, phase 1, Aldrich Bay reclamation	Approved by F.C. Current forecast	92.000 86.462	02/98 02/98	08/00 01/01	This school is entrusted to Housing Department to tie in with the population intake of the housing development. Contract for housing development was extended to Jan 2001. School has been completed.
3223ES	Secondary school in area 31, Tung Chung	Approved by F.C. Current forecast	142.400 125.315	03/98 02/99	08/00 02/01	The school is entrusted to Housing Department and is under construction to tie in with the population intake of the housing development. The housing development has been delayed.
3087ET	Improvement works to existing government schools based on the recommendations of the Education Commission Report No.5 - phase 4 - site investigations and consultants' fees	Approved by F.C. Current forecast	161.700 87.739	04/98 06/98	09/99 04/02	Programme extended due to a temporary suspension pending a cost effectiveness study. The study is now completed and programme resumed.
3088ET	Reprovisioning of Buddhist Po Kwong School at Tin Sum Village, Fanling	Approved by F.C. Current forecast	83.100 66.330	06/99 07/99	02/01 02/01	Construction is in progress, and superstructure was 100% completed and handed over to Education Dept in 10/00. The second phase of the contract to demolish the existing school and construct a basketball court will complete in 02/01.

Secretary for
Environment &
Food

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3002NG	Regional Council Luen Wo Hui Complex, Area 19, Fanling / Sheung Shui	Approved by F.C. Current forecast	678.800 558.080	11/99 11/99	05/02 05/02	Basement works in progress. Target completion in May 2002.
3003NG	Regional Council Tai Po Complex	Approved by F.C. Current forecast	931.000 837.290	12/99 12/99	09/03 09/03	Foundation contract commenced on 14/12/99 as scheduled and piling work completed on site. Prequalification exercise of tenderers for the building contract completed in May 2000. Tender invitation to prequalified tenderers made on 26/05/00 for building contract to start after completion of the foundation contract.
4161DS	Shek Wu Hui sewage treatment works - upgrading	Approved by F.C. Current forecast	504.200 428.574	11/97 12/97	07/01 08/01	The project was delayed by one month due to longer time taken in tender assessment of the civil works contract. The project is progressing satisfactorily.
4176DS	Central, Western and Wan Chai West Sewerage - consultants' fees and investigations	Approved by F.C. Current forecast	40.100 31.415	05/94 05/94	03/99 05/02	Completion date revised due to revision of start date of the Stage II works under 143DS, which is now divided into 3 contracts for implementation and the first contract is rescheduled to start in 11/01.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4177DS	Tolo Harbour sewerage of unsewered areas, stage I, phase IB	Approved by F.C. Current forecast	74.000 72.371	09/94 10/94	03/96 03/01	The completion date of main works is deferred due to default of the contractor and the outstanding works in the default contract are substantially completed in 08/98. The remaining works including mainly sewer connection to properties are scheduled to be completed by 03/2001.
4212DS	Wan Chai East and North Point sewerage, stage 1 works	Approved by F.C. Current forecast	504.700 487.320	09/97 04/98	12/01 03/05	Project start date was delayed due to discrepancies found in the Bill of Quantities of the first works contract during tender evaluation, and hence the retendering of the contract. The project completion date was extended to incorporate the water main laying works entrusted by WSD in the second works contract and allow for a longer tendering period because of complexity of the second works contract. Because of unduly high tender rates received, the second contract was cancelled and was repackaged with the stage 2 works to reduce the cost of no-dig works by economy of scale, and hence completion date was rescheduled to tie in with the stage 2 works.
4213DS	Tolo Harbour sewerage of unsewered areas, stage I phase IIA	Approved by F.C. Current forecast	89.000 85.331	10/97 05/98	10/01 01/02	Project start date was delayed due to delay in completion of detailed design of contract.
4217DS	Aberdeen, Ap Lei Chau and Pok Fu Lam sewerage, stage 1B works	Approved by F.C. Current forecast	530.000 360.108	03/99 05/99	12/01 03/02	Start date is delayed due to late objection to the land allocation of the project area in Tin Wan Praya Road. Civil works commenced on 25.5.99. Delayed project completion will not affect population intake of housing developments. E&M contract commenced on 14.01.2000. The works are in progress.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4218DS	Sham Tseng sewerage, stage 2 phase 1	Approved by F.C. Current forecast	158.200 150.061	03/99 07/99	04/01 08/01	Project start date is revised due to delay in allocation of works areas. Project completion date is revised accordingly.
4219DS	North District Sewerage, stage 1 phase 1A	Approved by F.C. Current forecast	124.700 96.440	04/99 11/99	02/02 11/02	The project start date was revised due to re-tendering of contract DC/98/03 as a result of reduction in scope of contract to cater for other latest development proposals. The project completion date was revised accordingly. The works are in progress.
4221DS	Ting Kau sewerage stage 1 and Sham Tseng sewerage stage 2 phase 2	Approved by F.C. Current forecast	438.300 438.300	11/00 04/01	11/03 02/04	Tendering of Design and Build Contract for sewage treatment works was deferred from April 2000 to July 2000 because of the longer time required to complete the pre-qualification exercise. The project start and completion dates were revised accordingly. In September 2000, various prequalified tenderers requested an extension of the tendering period. Having considered their justifications, an extension of one month was granted. This extension could be absorbed by the project programme.
4276DS	Sha Tin sewage treatment works - stage III extension	Approved by F.C. Current forecast	2425.000 2425.000	03/01 03/01	10/07 10/07	Phase 1 works to commence in 03/2001 for commissioning in 03/2004. Phase 2 works is at detailed design stage and is targeted to invite tenders in 09/2001.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4282DS	Central, Western and Wan Chai West sewerage, stage I works	Approved by F.C. Current forecast	1815.000 1635.363	08/96 09/96	10/00 03/04	Project start date was deferred by tender assessment. Project completion date is revised due to the underground difficulties encountered during the foundation construction and the slow progress of the pumping station construction works by the contractor.
4283DS	Port Shelter sewerage, stage 1 phase 2 and stage 2 phase 2 - Silverstrand, Tai Wan and Sha Ha sewerage	Approved by F.C. Current forecast	105.000 89.232	02/97 05/97	04/99 06/01	The completion date of the works is deferred due to default of the Contractor. The previous contract no. DC/96/03 was re-entered on 8.12.98. The completion contract no. DC/98/13 started on 24.8.99 and is now in progress. The project estimate is revised due to low tender sum. Project completion date is delayed due to inclement weather, site constraint and landslide incident, interfacing problems with other infrastructure projects in the site area, and objection from villagers when carrying out villager sewerage works.
4286DS	Strategic Sewage Disposal Scheme Stage I : completion of sewage tunnel system from Chai Wan and Tseung Kwan O to Kwun Tong and from Kwun Tong to Stonecutters Island	Approved by F.C. Current forecast	2000.000 2000.000	12/97 01/98	03/00 10/01	Project completion date was previously revised due to slow progress in the excavation of the tunnel from To Kwa Wan to Stonecutters Island which was caused mainly by the mechanical problems of the Tunnel Boring Machine (TBM), and also due to the breaking down of the main drive shaft of the TBM in the tunnel from Kwun Tong to To Kwa Wan in June 1999. Project completion date is further revised to 10/01 due to the delayed commencement and slow progress of Tunnel AB lining works.
4290DS	North West Kowloon sewerage, stage III phase II	Approved by F.C. Current forecast	960.000 818.336	03/98 04/98	06/03 03/03	Project start date is revised due to delay in allocation of works sites for the first contract and EOT granted for inclement weather. Based on the current progress, the works are expected to be completed in March 2003 and the completion date is hence revised accordingly.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4301DS	East Kowloon sewerage, stage II	Approved by F.C. Current forecast	162.500 225.500	03/96 03/96	12/98 08/01	Project completion date is revised primarily due to unsatisfactory progress in Works Contract No. DC/95/10. The contract was re-entered by government on 11.12.98 upon voluntary liquidation of the defaulting contractor. Additional time was then required for re-tendering of works and rectification of forfeited works. Completion date of the completion contract is further revised in view of the additional works ordered. The completion contractor has been urged to expedite the progress of works. Increase in project estimate is to cover additional RSS cost over the prolonged period of the project and costs arising from additional works and potential claims.
4320DS	Strategic Sewage Disposal Scheme stage I : completion of sewer tunnel system from Kwai Chung to Stonecutters Island	Approved by F.C. Current forecast	602.600 602.600	07/97 07/97	08/99 12/01	Project completion date is revised due to delay in tunnel excavation works as a result of latent defect manifested in the mucking system and longer time required to traverse the weak ground encountered. The tunnel excavation works were completed on 31/10/2000. The completion date is revised to 12/01 after reviewing the current progress following completion of the tunnel excavation works.
5112AP	Update on cumulative water quality and hydrological effect of coastal developments and upgrading of assessment tool	Approved by F.C. Current forecast	69.100 51.413	04/97 10/97	05/99 10/00	The overall study programme was delayed due to unexpectedly long time to get approval to conduct field surveys. This was also caused by the prolonged finalisation of the pollution load inventory, model calibration and modeling assessment to ensure that these important deliverables, which have important bearing on the final conclusion, are of satisfactory quality. The Study was substantially completed. The Final Study Report and Final Executive Summary (English) were submitted in this quarter. There was saving in project estimates mainly due to the reduction of inflation factor.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5039DR	NWNT Refuse Transfer Station	Approved by F.C. Current forecast	339.000 227.165	12/95 02/00	03/97 10/01	The delay was due to issues before 1999. Upon the completion of prequalification in 1995, there were objections against land resumption for the site. It was only in early 1997 that the tendering process could resume. A fresh prequalification was necessary because the financial status of the prequalified tenderers had become outdated. This was completed in June 1998. The tendering process was then withheld for 6 months due to District Organisation Review which touched on waste disposal strategy. Tenders were invited in February 1999 and tender submissions were received on 28 May 1999. The Stage 2 assessment was approved in October 1999. The Stage 3 assessment was approved in January 2000. The Contract was awarded on 21 January 2000 and scheduled completion date was October 2001. Progress of the design and construction works were satisfactory.
5158DR	Restoration of Gin Drinkers Bay landfill - works	Approved by F.C. Current forecast	273.500 601.883	02/99 03/99	07/00 09/00	Slight delay as reported in previous diaries was in the tender stage. Construction work started on 31 March 1999 and was completed on 30 September 2000, i.e. slightly earlier than the forecast project completion date as reported in the last quarter. The Aftercare (operation and maintenance of Restoration facilities) has commenced afterwards. The contract has made provision for aftercare period lasting up to 30 years with a break clause for early termination. The current forecast for the Project Estimate has been increased to include the Aftercare fees from the 8th year to the 30th year of Aftercare. Previously, the item only included 7 years of aftercare fees as approved by the PWSC and FC. Further funding application will be sought later for the aftercare fees payment beyond 7 years of Aftercare.

Secretary for
Health & Welfare

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3059MC	Fanling Primary Health Care Centre in area 11, Fanling	Approved by F.C. Current forecast	392.900 301.301	04/99 07/99	01/02 03/02	<p>FC approval granted on 15/01/99. Due to close proximity to a school, piling and demolition works were re-scheduled to commence in July 1999 after the school examination period in order to minimize the noise impact to the nearby school.</p> <p>Piling works completed on 11 April 2000. Main contract commenced on 29 April 2000 as scheduled.</p> <p>The current forecast of the Project Estimate has been revised to \$301.301M (at MOD) due to low tender price received for the main contract. The target completion date remains in March 2002 as previously re-scheduled.</p>
3067MC	Public Health Laboratory Centre, Cheung Sha Wan	Approved by F.C. Current forecast	1313.000 1002.582	10/98 11/98	06/01 06/01	<p>Site formation completed on 19/07/99 and superstructure contract commenced on 28/07/99 as scheduled. Progress on schedule. Target completion in June 2001.</p> <p>The current forecast of the Project Estimate has been revised to \$1002.582M (at MOD) due to low tender of the main contract received.</p>

Secretary for
Home Affairs

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3045RE	Hong Kong Central Library	Approved by F.C. Current forecast	824.670 780.309	02/00 09/97	04/01 04/01	Main contract completed in 12/99. Footbridge being constructed, for completion in 4/01.
3369RO	Improvement to Victoria Park in Causeway Bay	Approved by F.C. Current forecast	256.600 253.621	04/00 04/00	12/02 12/02	The Client required Victoria Park to be kept open to the public throughout the improvement works. This resulted in division of the site into a number of areas and works to be carried out in phases. The first phase was handed over to the Client on 22/9/00.
3152SC	District Community Centre cum Singleton hostel at Sai Ying Pun	Approved by F.C. Current forecast	386.600 352.119	07/98 08/98	03/01 03/01	Works in progress - on target
7053HH	Village improvements and development schemes in the New Territories (1995/96) programme	Approved by F.C. Current forecast	89.000 91.370	06/95 05/95	10/99 01/02	Project completion date deferred due to late possession of site for remaining works. About 95% improvement items completed against 84% time elapsed taking account of the revised time for completion.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7054HH	Village improvements and development schemes in the New Territories (1996/97) programme	Approved by F.C. Current forecast	229.700 214.682	06/96 06/96	03/00 02/02	Project completion date deferred due to local objection and late possession of site for remaining works. About 74% improvement items completed against 79% time elapsed taking account of the revised time for completion.
7056HH	Village improvement and development schemes in the New Territories (1996/97) supplementary programme	Approved by F.C. Current forecast	155.450 146.866	09/96 09/96	03/00 01/02	Project completion date deferred due to late commencement of two water supply improvement items in Tai Po which have interface problems with a WSD's main water supply project. About 91% improvement items completed against 80% time elapsed taking account of the revised time for completion.
7059HH	Village improvement and development schemes in the New Territories : 1998-99 Programme	Approved by F.C. Current forecast	178.000 147.256	06/98 06/98	07/00 09/01	Project completion date deferred due to slow progress. About 87% improvement items completed against 78% time elapsed taking account of the revised time for completion.
7524TH	Improvement, reconstruction and extension of village access roads in the New Territories (1993/94) programme	Approved by F.C. Current forecast	42.000 36.136	12/93 12/93	04/98 10/01	Project completion date deferred due to local objections against the works of the last project. About 96% improvement items completed against 89% time elapsed taking account of the revised time for completion.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7621TH	Improvement, reconstruction and extension of village access roads in the New Territories (1995/96) programme	Approved by F.C. Current forecast	60.500 59.920	06/95 06/95	10/99 07/02	Project completion date deferred due to late possession of site for remaining works. About 97% improvement items completed against 78% time elapsed taking account of the revised time for completion.
7622TH	Improvement, reconstruction and extension of village access roads in the New Territories : 1996-97 programme	Approved by F.C. Current forecast	100.700 70.133	06/96 06/96	03/00 06/01	Project completion date deferred due to local objection and slow works progress. About 94% improvement items completed against 90% time elapsed taking account of the revised time for completion.
7624TH	Improvement, reconstruction and extension of village access roads in the New Territories (1997-98) Programme	Approved by F.C. Current forecast	120.700 103.075	09/97 05/97	03/00 05/01	Project completion date deferred due to slow progress. About 96% improvement items completed against 89% time elapsed taking account of the revised time for completion.
7625TH	Improvement, reconstruction and extension of village access roads in the New Territories : 1998-99 Programme	Approved by F.C. Current forecast	206.100 158.551	06/98 06/98	07/00 11/01	Project completion date deferred due to late commencement of two road improvement items in Sai Kung. About 87% improvement items completed against 79% time elapsed taking account of the revised time for completion.

Secretary for
Housing

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B561CL	Tin Shui Wai further development - remaining engineering infrastructure and site formation works	Approved by F.C. Current forecast	768.800 572.556	10/99 10/99	06/03 06/03	The progress of work under Contract No. YL 46/99 is satisfactory in general. Shortlisting of tendering for the nominated sub-contract for landscape softworks to the constructed-wetland was completed. Tenders are to be invited in early January 2001.
B563CL	Tin Shui Wai further development - road junction improvement, site formation and main engineering infrastructure	Approved by F.C. Current forecast	3163.200 2126.362	10/98 07/98	12/01 01/03	All four contracts under this project, which provided land and infrastructure to support further residential development in Tin Shui Wai, have commenced and are mostly as scheduled. The contract on advance junction improvement (\$38M) commenced on 2.7.98 and was completed on 30.9.99. The contract on infrastructure for Reserve Zone South and sewage rising mains (\$727M) commenced on 10.10.98 for substantial completion in February 2001. The main works under the infrastructure contracts are expected to be completed in 2001. The landscaping works and the related establishment are to be completed not later than end 2002. The project completion date has been revised to show overall completion (i.e. including landscaping establishment). The progress of works under the contract No. YL40/98 continued to slip behind the programme and would be subject to close monitoring.
B167ES	First secondary school in area 102, Tin Shui Wai	Approved by F.C. Current forecast	79.400 79.400	09/97 09/97	10/00 12/00	This project was entrusted to Housing Department and was completed in 12/00.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B578TH	Wong Chuk Hang Road Flyover and associated road widening	Approved by F.C. Current forecast	305.800 182.936	'06/98 07/98	11/01 11/01	<p>The flyover was partially completed and opened to traffic (one lane in each direction) on 23.12.2000. Construction of abutments and approach ramps for the flyover eastbound carriageway commenced. Installation of the 1050mm diameter entrusted pipejacking sewerage continued. Overall 77% of works has completed. 192 days of extension of time has been granted up-to-date. The cost reduction was due to low tender prices, savings in contract payment due to negative price fluctuation factor and unused contingencies.</p> <p>The project will improve the junction capacity of Wong Chuk Hang Road/Nam Long Shan Road to cope with the traffic demand generated from the committed developments including housing developments in Wong Chuk Hang, Ap Lei Chau and Aberdeen.</p>
B642TH	Improvement to Island Eastern Corridor - section between North Point Interchange and Sai Wan Ho	Approved by F.C. Current forecast	946.100 921.408	06/00 07/00	12/03 10/03	<p>The Contract commenced on 24 July 2000. Some difficult ground conditions have been encountered during the bored piling works and have caused 2 weeks delay in foundation works. The contractor has brought into site 3 more piling rigs and 5 more S.I. drilling rigs with a view to expediting the work progress.</p> <p>Upon completion of the project, the capacity of this section of Island Eastern Corridor will be able to cope with the growth in traffic demand due to housing developments in the Eastern District.</p>

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B140WF	Additional treatment and water transfer facilities for the metropolitan area and north-eastern New Territories - stage I, construction of Tai Po treatment works and pumping station	Approved by F.C. Current forecast	2226.900 1857.589	08/97 07/97	04/00 10/01	Advance works started in July 1997. The main contract started late in February 1998 due to land resumption problems, revision of design to address "fung shui" concern from villagers and extension of the tender period upon tenderers' request. The treatment works completion was further deferred due to contractor's slow progress, unforeseen ground condition and inclement weather. The currently scheduled project completion date can still meet the intake programme of the housing related developments in the metropolitan area and north-eastern New Territories areas. Project estimate reduced due to lower tender price.
B141WF	Ngau Tam Mei treatment works - construction	Approved by F.C. Current forecast	2501.600 2104.142	11/96 04/97	07/99 10/00	Project was completed in October 2000 upon satisfactory commissioning of the treatment works. Project started late due to land resumption problems and extension of tender period requested by tenderers. The treatment works project completion was delayed due to contractor's slow progress, inclement weather and longer than expected time taken to meet FSD requirement. The current project completion date can meet the intake programme of housing related developments. Project estimate reduced due to lower tender price.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B212WF	Transfer facilities from the Butterfly Valley primary service reservoir to the secondary service reservoir in the metropolitan area - stage 1	Approved by F.C. Current forecast	689.800 569.097	09/99 09/99	04/03 04/03	The project comprises two packages of mainlaying works with one package in Mong Kok and Ho Man Tin and the other one in Sham Shui Po. The package in Mong Kok and Ho Man Tin commenced in September 1999 and the package in Sham Shui Po commenced in December 1999. Both packages of work are in progress. Currently the progress of the construction works is about two months behind contract programme; the contractors are being urged to catch up. The project completion date will meet the intake programme of the housing related developments. Project estimate reduced due to lower tender price.
B270WF	Yuen Long water supply - Tan Kwai Tsuen north fresh water service reservoir	Approved by F.C. Current forecast	854.800 450.508	04/98 04/98	10/00 12/01	A major landslip occurred disrupting the progress of site formation of the service reservoir. The remedial work was not progressing satisfactorily causing delay to the service reservoir construction. Construction of Phase I of service reservoir is however not affected and was substantially completed in October 2000 upon satisfactory water testing. Mainlaying works under Contract No. 19/WSD/97 was re-entered in July 2000. Outstanding mainlaying works was being carried out under works order. However, water supply to the housing related developments can be met by the existing system initially. Phase II of service reservoir, which will be completed by end 2001, can still meet the ultimate intake programme of housing related developments. Project estimate reduced due to lower tender prices.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
B272WF	Additional treatment and water transfer facilities for the metropolitan area and north-eastern New Territories - Stage I, construction of Butterfly Valley primary service reservoir and aqueducts from Tai Po to Butterfly Valley	Approved by F.C. Current forecast	2305.200 1804.956	12/96 05/97	02/00 05/01	Project commencement was deferred due to land resumption problems and revision of design to address "fung shui" concern from villagers. Project completion date is deferred accordingly. The project completion is further deferred due to contractor's poor progress, difficult geotechnical conditions and inclement weather. The currently scheduled project completion date can still meet the intake programme of the housing related developments in the metropolitan area and north-eastern New Territories areas. Project estimate reduced due to lower tender price.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
2502CL	Reclamation and servicing of Tuen Mun Area 38 for special industries - sewerage and drainage works	Approved by F.C. Current forecast	299.500 289.880	04/96 04/96	03/01 03/01	Progress is satisfactory. The sewerage and drainage works have been completed. Monitoring of water quality in the vicinity of the outfall will continue until March 2001. Project estimate is lower than APE due to adjustment of inflation factor.
2504CL	Tseung Kwan O port development at area 137 (Fat Tong O) , stage 2 reclamation	Approved by F.C. Current forecast	507.000 350.012	09/99 09/99	08/02 11/02	The construction of barging point started on 1 September 1999 and was completed on 4 December 1999. The main contract for reclamation works commenced on 11 October 1999. The project estimate was lower than APE due to low tender prices. Completion date was rescheduled taking into account the possible delay caused by inclement weather. Section 1 of the Works substantially completed on 19 September 2000. Section 3 of the Works substantially completed on 11 October 2000. The Site boundary was revised on 4 November 2000 by inclusion of Portion K for the temporary relocation of the temporary PFBP.
2601TH	Foothills Bypass and improvement works along Wong Chu Road in Tuen Mun	Approved by F.C. Current forecast	2061.700 1552.004	07/98 09/98	06/01 12/01	Delay in project start was due to unexpected late change in status of prequalified tenderers for the contract on Wong Chu Road and associated interchange improvement and noise mitigation works (Contract TM87/98). The completion date was further delayed due to poor performance of the contractor. The Chairman of the Reporting Review committee issued an adverse report to the contractor for the 6 week monitoring period ending mid 10/2000. The contractor showed slightly better performance in this quarter. Project estimate is lower than the APE due to lower tender prices.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5405CL	Pak Shek Kok reclamation for public filling, stage 3	Approved by F.C. Current forecast	240.800 240.800	12/98 12/98	12/02 12/02	Works started on 30 December 1998. Seawall construction and filling are in progress. The project will provide land for housing development.
5483CL	Pak Shek Kok reclamation for dumping, stage II	Approved by F.C. Current forecast	246.800 246.800	01/98 02/98	05/01 06/04	Start date is deferred by one month due to low intake rate of public filling material for stage I. Completion date revised due to the need to advance the stage 3 reclamation (i.e. Project No.5405CL) for housing development. The works have been divided into two phases. Stage II phase 1 reclamation was completed in August 2000 and the Remaining Works contract commenced in July 2000, with overall completion scheduled in June 2004.
7059CL	Sha Tin New Town, stage II - engineering development, package 13	Approved by F.C. Current forecast	377.500 381.508	11/76 11/76	03/86 12/00	The last contract (\$118M) for On Ming Street Bridge (serving Shek Mun Industrial/ Residential Areas) started on 9 December 1996 and major civil works were substantially completed in January 2000 with project completion expected in December 2000. Original programme for the bridge work delayed due to the decision to defer land sale in Shek Mun area. It was further delayed due to objection which was overruled by ExCo in April 1996. The construction of the bridge deck was hampered due to cracks found in the transverse diaphragms. Remedial measures at the consultant's cost are completed. Since the main works package have been substantially completed, this project will not be reported in next quarter.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7066CL	Sha Tin New Town, stage II - engineering development, package 23, phase 2	Approved by F.C. Current forecast	1526.800 1366.562	05/82 05/82	04/98 11/02	The Contract for north bound section of Road P8 (\$143M) had been started in November 1996 for completion in January 1999. Works were delayed due to contractor's slow progress. The Contractor had suspended works in November 1998 due to financial problem and on 16 November 1998 Government re-entered the site. A completion contract was tendered on 1.4.99 and started on 21.6.99. The tender documents for remaining completion contract was prepared and was gazetted on 16-6-2000. Works commenced on 20.9.2000. The intake programme of the housing developments served by the project is not affected. Project estimate is lower than APE due to low tender prices.
7087CL	Shek Wu Hui development, package 4, remaining servicing works in area 30A	Approved by F.C. Current forecast	948.600 909.967	03/85 03/85	06/04 09/02	The completion of the project is now revised to September, 2002 because the last portion of the project-servicing works for Area 30A, where industrial sites have been earmarked, will not proceed due to the current low demand for industrial land. In February 1998, Finance Committee has approved this portion of outstanding servicing works be deleted from the project and downgraded to Category B.
7112CL	Peng Chau development, package 3 - design and stage 1 engineering works	Approved by F.C. Current forecast	135.000 135.383	02/83 02/83	03/98 05/03	Works for Contract No. IS11/2000 are in progress. The current forecast completion date can meet the programme of the housing developments served by the project.
7115CL	Mui Wo development, package 5, engineering works	Approved by F.C. Current forecast	24.600 45.519	03/89 03/89	02/00 02/07	The last contract for the remaining site formation works for a village development area (VDA) is tentatively scheduled to start in early 2005. Programme is under review as it is proposed to conduct a planning and engineering feasibility study for further developments of Mui Wo and South Lantau. Project estimate is higher than APE due to price fluctuation adjustment and the high tender rates in the Islands district.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7183CL	Ting Kok Road upgrading stage 2 and associated works	Approved by F.C. Current forecast	268.000 117.655	05/98 06/98	12/00 08/01	Project completion date is revised due to inclement weather and variation. First section of water mains (Chim Uk to Po Sam Pai) was completed and handed over to WSD on 12.20.2000. Pumping Station No.8 was completed and handed over to DSD on 20.12.2000.
7324CL	Tseung Kwan O development, phase 3 - remaining engineering works	Approved by F.C. Current forecast	544.300 547.181	04/00 06/00	02/03 03/04	The project provides land for housing development as well as infrastructure and other facilities to support developments in Tseung Kwan O town centre extension. Commencement of works for Contract TK45/2000 deferred due to the need to delete the EM & A works from the tender and to employ consultants to carry out the EM & A works. Project estimate is lower than APE due to low tender prices.
7424CL	North Lantau phase 2B development in Tung Chung, engineering works	Approved by F.C. Current forecast	509.000 463.706	11/96 11/96	06/00 01/01	The roads were opened to public in October 2000 and formed land were completed and ready to hand over to DLO/IS. E&M works for the pumping stations will be completed in January 2001. The current forecast completion date can meet the programme of the housing developments served the project. The delay mainly due to damage done by typhoon "Sam" in August 1999 and EoT granted due to inclement weather.
7437CL	Roadworks in Aldrich Bay reclamation area	Approved by F.C. Current forecast	283.100 166.820	12/98 01/99	11/01 09/02	Roads were opened to public on 11.12.2000. Preparation of second highway contract document was in progress.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7487CL	Tung Chung development phase 3A, reclamation for areas 51, 52 (part) and 53 to 56	Approved by F.C. Current forecast	712.700 423.403	02/99 03/99	07/01 04/02	Contract commenced on 29.3.99. The slippage was due to longer time required to carry out the complicated tender assessment. Public fill materials are being collected from the barging points at Sai Ying Pun, Quarry Bay & Tuen Mun. Delivery of public fill to Tung Chung by trucks continues. Due to insufficient supply of public fill, completion of reclamation works & surcharge mound will be delayed to mid-2001, which in turn will affect the overall completion date. However, the current forecast completion date can meet the programme of the housing developments served by the project. Project estimate is lower than APE due to lower tender prices.
7492CL	Tseung Kwan O development, engineering infrastructure at town centre central and widening of Wan Po Road	Approved by F.C. Current forecast	577.000 367.149	02/98 03/98	05/00 09/02	Contract TK42/96 Some of the roadworks has been affected by the unusual settlement in TKO. As a contingency measure, interim roads L461 and L651 are being constructed to support the PSPS site in Area 65A. The unusual settlement has delayed the road works construction. Contract Tk43/96 The roadworks were delayed by the late handover of portion of site from MTRC and diversion of existing utilities. Project estimate is lower than APE due to low tender prices.
7494CL	South East Kowloon development at Kai Tak Airport - decontamination and site preparation	Approved by F.C. Current forecast	316.900 247.939	07/98 10/98	12/01 12/01	The SVE/AS system continued operate. Environmental monitoring works, apron slab breaking and demolition works continued. Contract payment up to this quarter about \$132M (about 76% of contract sum). Lower project estimate due to price fluctuation factor adjustment .
7496CL	Advance Engineering Infrastructure Works for Pak Shek Kok Development	Approved by F.C. Current forecast	357.300 356.857	08/99 10/99	10/01 03/02	About 3 months behind programme was due to delayed approval by CUHK on TTM scheme for Subway SB2 construction and the contractor's own problems on sub-contracting and site management and insufficient resources deployed by the contractor.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7499CL	West Kowloon Reclamation - Southern area, phase 4 and remaining roadworks, stage 2	Approved by F.C. Current forecast	914.000 479.657	12/98 12/98	12/01 06/02	Due to the change of the temporary culvert outfall to a permanent outfall under Contract CV/97/09 (YM6), the main reclamation was delayed and the overall completion of the project was affected. The current programme for the project is scheduled to be completed in June 2002.
7651CL	Formation and Servicing of area 36, Fanling, phase 1	Approved by F.C. Current forecast	89.700 39.073	02/99 03/99	07/01 07/01	The construction progress is satisfactory. The Phase III & IV of the formed site are completed and handed over to DLO/N on 5.5.2000. DLO/N will then hand over the site to HD in Oct 2000, for the public housing construction to commence. Project estimate is lower than the original due to low tender prices and that the estimated final quantity of works is less than the original.
7659CL	Kau Hui development - engineering works, area 16, Yuen Long, phase 1	Approved by F.C. Current forecast	226.400 230.350	01/00 12/99	08/02 07/02	Foundation works of sewage and pumping stations, and excavation works of box culverts are in progress. It can meet the intake programme of the housing developments served by the project. Project estimate is higher than APE due to adjustment of cashflow and inflation factor.
7664CL	Site formation, roads and drains at Mui Lee in Areas 4C and 38A, Sha Tin	Approved by F.C. Current forecast	408.100 381.956	02/00 02/00	03/03 03/03	Surplus fill is disposed to Pak Shek Kok public dump at a steady rate. The residents of Tai Wai New Village agreed in principle to the blasting work. Trail blasting will be carried out in early January 2001. Bored piling work for retaining wall no.6 will commence in January 2001.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7696TH	Construction of roads and drains to serve the housing development in area 56, Tuen Mun	Approved by F.C. Current forecast	165.000 166.317	04/00 05/00	10/02 10/02	The construction start date was delayed due to the longer time taken for the land clearance. Construction started on 8.5.2000 and the progress has been satisfactory. It is anticipated that the project will meet the population intake programme of the housing development. Project estimate is higher than APE slightly due to the adjustment of cashflow and inflation factor.

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Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3006GB	Expansion of kiosks and other facilities at Lok Ma Chau boundary crossing - remaining works	Approved by F.C. Current forecast	1199.000 1199.000	04/00 11/00	09/03 09/03	Main Contract awarded 15/11/00 with date of commencement of 20/11/00. EMSD X-Ray system design proceeding behind programme, but with agreed recovery to meet programme.
3046JA	Departmental quarters at Lee On Road, Kwun Tong	Approved by F.C. Current forecast	3230.700 2903.810	09/98 01/99	06/01 10/01	Programmes revised to reflect staggered tendering periods for the various quarters projects (46JA, 47JA, 48JA, 49JA & 182JB) and the longer assessment period taken due to revised tendering procedures requiring two envelopes system viz technical and price. Project commenced on site on 9.1.99. Superstructure works is in progress.
3047JA	Departmental quarters at Hong Ning Road, Kwun Tong	Approved by F.C. Current forecast	905.800 841.490	09/98 10/99	03/01 05/02	Programmes revised to reflect staggered tendering periods for the various quarters projects (46JA, 47JA, 48JA, 49JA & 182JB) and the longer assessment period taken due to revised tendering procedures requiring two envelopes system viz technical and price. Project commenced on site on 26.10.99. Piling work completed. Superstructure works is in progress.
3048JA	Departmental quarters at Lai Chi Ling Road, Lai King	Approved by F.C. Current forecast	1067.600 1027.639	09/98 11/99	03/01 05/02	Programmes revised to reflect staggered tendering periods for the various quarters projects (46JA, 47JA, 48JA, 49JA & 182JB) and the longer assessment period taken due to revised tendering procedures requiring two envelopes system viz technical and price. Project commenced on site on 8.11.1999. Superstructure works is in progress.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3049JA	Departmental quarters at West Kowloon Reclamation	Approved by F.C. Current forecast	823.400 755.960	09/98 10/99	02/01 03/02	Programmes revised to reflect staggered tendering periods for the various quarters projects (46JA, 47JA, 48JA, 49JA & 182JB) and the longer assessment period taken due to revised tendering procedures requiring two envelopes system viz technical and price. Project commenced on site on 29.10.99. Both piling work and superstructure works are in progress.
3182JB	Government quarters at Fanling	Approved by F.C. Current forecast	391.800 376.900	11/98 10/99	01/01 01/02	Programmes revised to reflect staggered tendering periods for the various quarters projects (46JA, 47JA, 48JA, 49JA & 182JB) and the longer assessment period taken due to revised tendering procedures requiring two envelopes system viz technical and price. Project commenced on site on 7.10.1999. Superstructure works is in progress.
3061LC	Redevelopment of Stanley Prison area phase II	Approved by F.C. Current forecast	946.100 946.100	12/96 12/96	12/99 06/01	Works are divided into six individual contracts (4 nos. are now completed) which are phased and inter-related with each others and also works under Phase I (3065LC). Works for 3061LC are delayed due to knock on effect caused by delay in 3065LC. Works in progress.
3066LC	Redevelopment of Tai Lam Correctional Institution	Approved by F.C. Current forecast	284.300 280.757	04/98 05/98	09/01 09/01	Works in progress - on target. Stage 2 completed 17.8.2000. Stages 3 & 4 commenced 1.9.2000.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3229LP	Provision of a Tactical Training Complex at the Police Training School	Approved by F.C. Current forecast	161.200 157.430	11/99 12/99	05/01 05/01	Works in progress. Superstructure being carried out.
3234LP	Redevelopment of Police Headquarters, Arsenal Street, Wan Chai, (Arsenal Yard Phase 3 development) - stage 2	Approved by F.C. Current forecast	3233.800 3126.350	11/00 11/00	04/04 04/04	Contract commenced 9.11.2000. Works in progress - substructure works being carried out.

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Transport

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
5740TH	Detailed design for the Chok Ko Wan Link Road in North Lantau	Approved by F.C. Current forecast	117.100 89.944	09/00 09/00	07/02 01/03	Project estimate has been revised according to the final results of 2000 CWRF RAE. Consultants under Agreement No. CE 68/99 submitted 30% Design Submission for Penny's Bay section of Chok Ko Wan Link Road (PB-CKWLR) to CED in end Nov 2000. Site investigation Contract No CV/2000/07, which will carry out S.I. works for part of the PB-CKWLR, commenced on 3 Nov 2000. A separate consultancy (Agreement No. CE 48/2000) will be let for carrying out design work of Pa Tau Kwu section of Chok Ko Wan Link Road, to tie in with the programme of the proposed Route 10 - North Lantau to Yuen Long Highway. Appointment of the selected Consultants has been approved by EACSB on 15 Dec 2000. Execution of the consultancy agreement is planned for end Dec 2000 for completing the design work by Jan 2003.
6459TH	Chai Wan Road/Wing Tai Road widening	Approved by F.C. Current forecast	128.330 101.815	04/98 12/97	09/00 06/01	Project estimate reduced due to low tender prices. The works for the flyover and the associated road/junction improvements have been completed on 27.8.2000. The NIW for the public housing flats have been completed. Due to additional requirement of watertightness tests to some of the installed windows, completion of the works contract was delayed. The NIW for the private housing flats were delayed due to additional time required for obtaining the agreement of the NIW from the owners and thus late commencement of the NIW by the owners.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6520TH	Improvements to Tuen Mun Road	Approved by F.C. Current forecast	1324.600 927.629	05/94 05/94	05/97 05/01	The reduced estimate is due to low tender price of the Tuen Mun Road climbing lane contract and the subsequent Tai Lam Sub-section contract. All works, except those in the 'Impossible' Tai Lam sub-section, had been completed in August 1996. Contract No. HY/98/01 for the road widening at Tai Lam sub-section commenced on 16.9.98 and is expected to be completed in end May 2001. Contract works, about 81% complete, are behind programme. The Contractor is urged to increase resources and reschedule works to recoup the delay.
6541TH	Improvement to Castle Peak Road from Siu Lam to So Kwun Tan	Approved by F.C. Current forecast	379.240 334.428	11/96 02/97	02/99 11/00	The commencement date was 3 months late due to delay in grave removal. 539-day extension of time due to inclement weather, substantial increase in rock excavation for drainage trench and additional works had been granted to the Contractor. Works were certified substantially complete on 13.11.2000. Project estimate lower than APE due to lower tender prices and inflation. The delayed project completion will not affect the housing developments at the area.
6557TH	Central-Wan Chai Bypass and Island Eastern Corridor Link - consultant's fees and investigations	Approved by F.C. Current forecast	200.000 254.685	03/95 03/95	10/99 09/08	The design and construction programme of the project is dependent upon those of TDD's Central Reclamation Phase III and Wan Chai Development Phase II projects. A Project Review to update the previously completed preliminary design and EIA continues. Draft Project Review Report for the Trunk Road project was circulated in Dec for comments. The CAF submission for the eastern section of the Trunk Road was submitted to Lands D in Dec. The APE is in August 1994 price level while the current project forecast is at MOD prices.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6561TH	Widening of Tolo Highway between Island House interchange and Ma Liu Shui interchange	Approved by F.C. Current forecast	2507.200 969.592	12/98 03/99	12/01 06/02	The reduction in the estimate of the total project cost is due to (i) lower tender prices, (ii) reduction in quantities of works after remeasurement and that due to actual ground conditions, (iii) deletion of noise barriers for Pak Shek Kok development area, (iv) lower contract sum for the CCTV works and deletion of the emergency telephone system, (v) less inflation allowance and (vi) reduction in project contingencies. Project was delayed as tender invitation was not allowed before funding approval. The tender period had also been extended to incorporate TDD's entrusted works. Progress of works is 14 weeks behind schedule. There is very slow progress, and some activities such as piling, pile caps and falsework are becoming more critical. The widening scheme will cater for traffic growth from cross boundary traffic and housing developments in the north and north western New Territories.
6573TH	Victoria Road improvements, stage 2, phase 2	Approved by F.C. Current forecast	209.100 154.261	04/98 12/98	09/00 05/02	Owing to land resumption problem, the commencement of construction works suffered a delay of 8 months. Slope cutting works at four sections of Victoria Road and construction of the viaduct are in progress. Project completion date deferred to May 2002 to allow EoT on inclement weather and additional slope stabilisation works. Project cost reduced due to low tender prices and less inflation allowance. Works were 64% complete.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6577TH	Interchange at junction of Pok Fu Lam Road and Sassoon Road	Approved by F.C. Current forecast	491.600 346.489	12/98 12/98	07/01 10/01	Project estimate reduced due to lower tender prices. The construction of at-grade section of northbound carriageway was in progress under Stage 3 Temporary Traffic Arrangement (TTA). All bridge decks for northbound carriageway was completed on 4.12.2000. These new bridge sections were originally scheduled to be opened to public in December 2000 under a TTA which was called off due to failure of bus trial run. The Contractor was preparing revised scheme to relevant government departments for approval. This would delay the commencement of construction of bored pile retaining walls and bridge decks for southbound depressed carriageway. Works were 70% complete.
6580TH	Tsing Yi North Coastal Road	Approved by F.C. Current forecast	1604.400 661.863	01/99 02/99	05/02 01/02	Project estimate reduced due to lower tender prices of civil works contract, simplification of TCS system and less inflation allowances. The progress of works was satisfactory in this quarter. Time elapsed was 71% and works done were now 65% actual against 69% programmed. TKS Viaduct deck construction was about 66% completed. Bridge deck erection for CST and YKT Viaducts were completed and the erection for the remaining section of NKW Viaduct commenced on 27.12.00. The construction of sub-control centre was on schedule and the building was about 70% completed. TCS contract commenced on 20.11.00 and the contractor is ABB Ind & Building Sys Ltd. The contract progress is satisfactory.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6593TH	Hiram's Highway improvement, phase 3 - Improvement between Nam Wai and Ho Chung and upgrading local access roads	Approved by F.C. Current forecast	277.600 238.523	03/99 03/99	08/01 08/01	Project estimate reduced due to less inflation allowances and release of unused contingencies. Site formation, drainage work, construction of retaining walls and wing walls were in satisfactory progress. Overall works were 68% complete.
6695TH	Fo Tan Road widening and related improvement measures in Fo Tan	Approved by F.C. Current forecast	530.200 497.088	11/99 12/99	12/02 12/02	Project estimate reduced due to savings identified from the alternative foundation design of the contractor. The progress on the alternative piled foundation construction was good and the overall work progress was satisfactory. Overall works were 36.3% complete.
6706TH	Highway between Shap Pat Heung Interchange and Pok Oi Interchange-remaining works	Approved by F.C. Current forecast	260.800 108.381	09/99 11/99	02/02 04/02	Project estimate reduced due to low tender prices and less inflation allowances. The longer tender period required in accordance with WTO's condition had led to 5 weeks slippage of the construction programme. The forecast in completion included extension of time likely to be granted due to inclement weather and its after-effect to the site which was located at the flood prone area. Works were about 38.7% complete.
6714TH	Route 7 - section between Kennedy Town and Aberdeen - Investigation and preliminary design	Approved by F.C. Current forecast	66.600 61.390	07/98 07/98	07/99 03/04	The current investigation and preliminary design consultancy (CE96/97) based on the conforming alignment was completed at end of August 2000. FB's support was being sought to start preparing a new consultancy to investigate the feasibility of alternative alignments including the Mt Davis tunnel option and to complete the EIA for the whole alignment. This new 28-month consultancy agreement would commence in early 2002 after availability of a decision on Western District Development. The current project estimate had included the estimate for the new consultancy agreement.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6715TH	Route 10 - North Lantau to Yuen Long Highway - investigation and preliminary design	Approved by F.C. Current forecast	353.800 191.353	'03/98 03/98	08/00 02/01	<p>Project cost reduced due to low consultancy fees.</p> <p>Actions are being taken to resolve objections received following gazettal of the Southern Section under the Roads Ordinance. Submission of the Final EIA Report for the Northern Section has been deferred as it is required to provide additional information before formal submission for approval under the EIA Ordinance.</p> <p>All drilling works for the Northern Section ground investigation have been substantially completed. The report for the GI work is being prepared.</p> <p>The consultancy assignment was 96% complete.</p>

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6717TH	Route 16 from West Kowloon to Sha Tin - detailed design	Approved by F.C. Current forecast	263.000 126.504	08/98 06/98	05/01 09/01	<p>Due to the additional assignment for the alternative alignment, the detailed design programme for the Kowloon Section was slipped by 4 months. Project estimate reduced due to low consultancy fees.</p> <p>Regarding the gazette under the Roads Ordinance, 68 objections (plus 8 late objections submitted after the expiry of the objection period) have been received. Meeting were being convened with the objectors to discuss the objections. The detailed design of the Kowloon Section and Sha Tin Section was progressing on schedule. The G.I. contracts of both Kowloon Section and Sha Tin Section had been completed.</p>
6734TH	Route 9 between Tsing Yi and Cheung Sha Wan - detailed design and associated site investigations	Approved by F.C. Current forecast	473.500 267.383	02/99 02/99	02/02 10/03	<p>In view of the delay of handing over of CT9 Backup Areas, the detailed design for Stonecutters Bridge was postponed and the completion date was delayed to October 2003. Cost saving was identified upon a critical review for the detailed design consultancy of Stonecutters Bridge.</p> <p>The shortlist of consultants for the Stonecutters Bridge Design and Construction Assignment was approved by EACSB at its meeting on 24 November 2000. Technical and Fee proposals were invited on 28 November 2000.</p> <p>The pre-qualification document for Ngong Shuen Chau Viaduct was approved by the Central Tender Board on 24 November 2000. The pre-qualification exercise is expected to commence in February 2001.</p> <p>The Kwai Tsing District Management Committee was consulted on 29 December 2000 on minimization of impact on container terminal related land use due to Route 9 construction.</p>

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6738TH	Route 10 - North Lantau to Yuen Long Highway - detailed design of the southern section	Approved by F.C. Current forecast	454.500 162.573	02/00 02/00	12/01 12/03	Project estimate reduced due to low consultancy fees. The target completion of the detailed designs for the works in the R10(NLYLH) Southern Section has been rescheduled to December 2003. This is due to two main reasons: (i) more time is required to consider and resolve about 580 objections to the scheme of Route 10(NLYLH) southern section; and (ii) the detailed design of TCSS and E&M/electronic works has been rescheduled for completion in December 2003 to enable capturing of the latest technologies for the project. For the D&C Assignment for the section from North Lantau to Tsing Lung Tau, the detailed design phase commenced on 15.12.2000. The Assignment for the Independent Appraisal of design of Tsing Lung Bridge commenced on 21.11.2000. The consultants have submitted the programme and Inception Report. Overall progress was 15% complete.
6038TR	West Rail (Phase 1) - Essential public infrastructure works for Tuen Mun section	Approved by F.C. Current forecast	493.500 372.746	07/99 07/99	10/03 10/03	Piling works for the vehicular access were in progress. Overall, the works were 30% completed. The current forecast was lower than the approved project estimate due to the lower tender prices for the awarded contracts CC212 and CC213.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
6039TR	West Rail (Phase 1) - Essential public infrastructure works for Sham Shui Po section	Approved by F.C. Current forecast	731.900 448.900	09/99 07/99	11/03 10/03	Foundation and superstructures for viaducts and site formation works for at-grade roads were in progress. Overall, the works were 45% completed. The current forecast was lower than the approved project expenditure due to the lower tender prices for contracts CC402, CC403 & CC404 and the latest review of EPIW cost apportionment in these contracts.
6042TR	West Rail (Phase 1) - Essential public infrastructure works for Tsuen Wan section	Approved by F.C. Current forecast	661.100 353.000	04/99 03/99	03/03 03/03	Reclamation work at Tsuen Wan Bay was completed and box culvert & road works were in progress. Overall, the works were 50% completed. The current forecast was lower than the approved project expenditure due to the lower tender prices for contracts CC300 & CC302 and the latest review of EPIW cost apportionment in these contracts.
6043TR	West Rail (Phase 1) - Essential public infrastructure works for Kam Tin Section	Approved by F.C. Current forecast	546.900 274.493	06/99 06/99	10/03 10/03	Site formation, piling and structural works for access roads serving Kam Sheung Road Station and Pat Heung Depot were in progress. Overall, the works were 50.4% completed. The current forecast was lower than the approved project expenditure due to the lower tender price for Contract CC601. The current forecast has also taken into account the latest review of the EPIW cost apportionment.
6045TR	West Rail (Phase 1) - Essential public infrastructure works for Yuen Long section	Approved by F.C. Current forecast	685.100 685.100	07/99 07/99	10/03 10/03	Construction of footbridge foundation and roadworks at Yuen Long were in progress. Piling for footbridge columns, foundations for noise barrier and roadworks at Tin Shui Wai were in progress. Overall, the works were 23% completed.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7327TH	Improvements to Ying Yip Road and Silverstrand Beach Road at junctions with Hang Hau Road and Clear Water Bay Road	Approved by F.C. Current forecast	158.000 127.370	11/96 12/96	03/99 03/02	The completion of works were delayed due to poor performance of contractor and re-entry of contract.
7716TH	Route 5 - section between Shek Wai Kok and Chai Wan Kok : site investigation and consultants' fees	Approved by F.C. Current forecast	85.000 19.489	07/98 10/98	12/99 01/03	The start date slipped because longer time than expected was taken to finalise with EACSB the Schedule of Fees for the consultancy. On 16 Oct 1998, EACSB approved the recommended consultancy which started on 29 October 1998. The completion date has been deferred as the PWSC paper to upgrade the Route 5 project to Category A was withheld pending the review of retrofitting works to mitigate noise on existing roads. PWSC Submission is now re-scheduled for May 2001. The SI contract was completed in mid December 1999 as scheduled. Detailed design and preparation of contract document are basically completed. Project estimate is lower than APE due to (1) lower consultants fees and lower tender prices for SI contract than anticipated; and (2) saving was achieved as some of the contingency sums was not used.



Secretary for Works

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4054BL	Investigation of sewers and drains affecting the safety of cut slopes	Approved by F.C. Current forecast	57.600 39.634	03/98 03/98	07/00 04/01	Due to slow progress of production of survey data by the Contractor, delivery of first aid measure reports and final report for defective sewers and drains has been delayed accordingly. Further delay due to the rectification of erroneous survey data.
4089CD	West Kowloon drainage improvement, stage 1 works	Approved by F.C. Current forecast	464.000 464.000	01/98 04/98	04/01 03/03	Project start date revised due to delay in allocation of temporary contractor's works areas. Project completion date revised to cater for delay in project start, additional drainage works in Mongkok area, and EOT granted for inclement weather.
4091CD	Rural Drainage Rehabilitation Scheme, stage 1, phase 1A - rehabilitation works at Ng Tung River	Approved by F.C. Current forecast	231.100 147.000	05/98 11/98	07/00 05/01	Project estimate revised due to lower-than-expected tender price. Project completion date deferred due to longer than expected time required for land acquisition process and EoT due to inclement weather and additional works.
4093CD	Rural drainage rehabilitation scheme, stage I, phase IB - rehabilitation works at Sheung Yue River	Approved by F.C. Current forecast	245.900 138.991	04/99 04/99	04/01 08/01	Project estimate revised due to lower-than-expected tender price. Construction works commenced on 30.4.99. Completion date postponed due to inclement weather and phased handover of site to the contractor.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
4099CD	West Kowloon drainage improvement, stages 2 phase 1 works	Approved by F.C. Current forecast	1762.900 1582.870	12/99 12/99	12/04 12/04	Stage 2 phase 1 works were part-upgraded as 4099CD from 4059CD on 25.6.1999. Construction for Contract No. DC/98/16 commenced on 8.12.99, Contract No. DC/98/17 on 29.2.2000, Contract No. DC/98/18 on 30.6.2000 and Contract No. DC/98/19 on 26.9.2000. The contract for the remaining works was gazetted for invitation of tender on 27 October 2000 and the tender was closed on 22 December 2000.
5480CL	Disposal of contaminated mud - management and capping of contaminated mud pit IV	Approved by F.C. Current forecast	570.100 492.895	07/97 08/97	03/03 12/06	The forecast date for filling up the whole of Pit IV by contaminated mud is brought forward to December 2005 due to disposal of contaminated mud from Container Terminal 9 construction. Adding 1 year for capping Pit IVc, the completion date for the project is revised to December 2006.
7053CD	River training works for the upper River Indus	Approved by F.C. Current forecast	587.600 629.560	08/99 08/99	03/02 03/02	About 21% of the works completed vs 52% time elapsed contractor's progress was poor due to insufficient resources. Adverse report (end 11/2000) was issued to the Contractor. Contractor's performance will be closely monitor under a bi-weekly meeting system.
7094CD	River training works for the lower River Indus and River Beas	Approved by F.C. Current forecast	431.200 265.371	02/99 03/99	03/01 07/01	About 63% of the works completed. The Contractor's progress improved in this quarter. Whilst the whole contract cannot be completed by 03/2001, the river channel to be in service by 03/2001 is still achievable.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7095CD	Main drainage channels for Yuen Long and Kam Tin stage 2 - Kam Tin San Tsuen to Wang Toi Shan section	Approved by F.C. Current forecast	419.300 359.443	06/99 08/99	05/02 09/02	Project started in August 1999. The delay is due to the introduction of a new re-housing scheme by HD which was in effect after 1.6.99. HD had to allow for the clearerees to make application in June and therefore the clearerees could only be re-housed in Aug 99. Project estimate revised in view of lower tender prices received. Progress of work is still very slow. So far, the contractor's has already been given five adverse reports of which 2 are consecutive.
7097CD	Main Drainage channels for Yuen Long and Kam Tin stage 2 - Kam Tin Road to Tai Kek section	Approved by F.C. Current forecast	410.400 241.618	07/99 07/99	03/02 03/02	Construction in progress. Works 45% completed.
7100CD	Main drainage channel for Ngau Tam Mei phase 1 - Yau Mei San Tsuen to Tai Sang Wai section	Approved by F.C. Current forecast	442.500 411.744	10/99 11/99	08/02 09/02	Excavation works are in progress. However, the progress is still very slow. So far, the contractor has been given two adverse reports. The completion date is delayed by 1 month due to inclement weather.
7654CL	Box culvert at Wan Po Road and Road D9, Tseung Kwan O	Approved by F.C. Current forecast	64.100 60.352	08/99 10/99	08/00 02/02	The programme was affected by the delay in handover of the site. The engineering works are scheduled to be completed in Feb. 2001 and the whole contract including landscaping establishment works to be completed in Feb. 2002.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9062WC	Water supply to West Kowloon Reclamation - stage I	Approved by F.C. Current forecast	271.600 271.949	06/93 08/93	06/99 09/01	WSD had re-entered the service reservoir contract in January 99. The outstanding works were substantially completed under works orders. Repetitive failure of water-tightness test was encountered at south half of the service reservoir. A service reservoir specialist was employed to investigate into the cause of failure in November 2000. Taking into account the time required to complete the remedial works, the completion date of the project is now deferred to September 2001. Water supply to the housing developments in West Kowloon Reclamation can be met by the existing system initially. Works shall be completed in time to meet the demand which will build up after population intake at Cheung Sha Wan public housing and Tai Kok Tsui MTRC station residential developments has started.
9069WC	Improvement of water supply to Western, Central and Wan Chai areas and extension of water supply to Central and Wan Chai Reclamation - stage 1	Approved by F.C. Current forecast	249.000 339.525	10/94 10/94	08/97 01/05	The programme for Phase 1 mainlaying was deferred due to re-entering of Contract 13/WSD/95. Outstanding works resumed in December 1999 were expected to be completed in 2001. The programme for Phases 2 and 3 mainlaying in Western and Central areas were also deferred due to interfacing with ACP projects and long time taken to complete the traffic impact assessment studies. To cope with the development changes in reclamation proposal and to take account of the congested site condition and stringent traffic, environmental protection requirements, the completion date is re-scheduled to early 2005. Tender assessment for Phase 2 and design of the Phase 3 works were in progress. The delay will not affect water supply as some developments in Western, Central and Wanchai have also been delayed. Project estimate increased due to inflation adjustment.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9079WC	Additional trunk transfer facilities to Kowloon eastern areas and water supply to Anderson Road Quarries site development - stage 1	Approved by F.C. Current forecast	443.900 253.607	07/97 03/97	12/01 09/02	The project comprises the construction of Anderson Road No. 2 fresh water service reservoir, Tsui Lam fresh water pumping station and associated mainlaying works. The service reservoir was substantially completed in October 2000. Majority of works is expected to be completed on time before end 2001. Due to the default of the pipe supply contract, the mainlaying to enhance the existing system could not commence as scheduled. A supply & lay contract was subsequently commenced in July 1999 for completion by late 2002. It is anticipated that the current project completion date can meet the intake programme of the housing related developments. Project estimate reduced due to lower tender prices.
9091WC	Water supply to new developments in Yau Tong area	Approved by F.C. Current forecast	377.600 235.109	11/99 11/99	03/04 03/04	The project comprises the construction of Yau Tong No. 2 fresh water service reservoir and laying of the associated watermains to cope with the anticipated increase in water demand arising from the housing and commercial developments in the area. All mainlaying works and construction of the service reservoir commenced and are in progress. Project estimate reduced due to lower tender prices.
9092WC	Water Supply to West Kowloon reclamation, stage 2 - main works	Approved by F.C. Current forecast	162.190 90.778	05/99 11/98	12/01 12/01	The project comprises the construction of Shek Kip Mei No. 3 fresh water service reservoir, laying of the associated watermains and the uprating of the existing Yau Ma Tei salt water pumping station to cater for the population intake and proposed developments in West Kowloon Reclamation. The first part of the mainlaying works was entrusted to a roadworks Contract No. HY/98/04, which was commenced in November 1998. Construction for the service reservoir was commenced in October 1999 and was in progress. Project estimate reduced due to lower tender prices.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9093WC	Water supply to Pak Shek Kok, Tai Po - advance mainlaying along Tolo Highway	Approved by F.C. Current forecast	18.200 12.660	12/98 03/99	12/01 12/01	This project comprises the laying of water mains along Tolo Highway which have been entirely incorporated into the roadworks contract under HyD's project 561TH. The roadworks contract (HY98/02) started 3 months late in March 99 and the entrusted mainlaying works commenced in September 1999 was in progress. However, the overall project completion will not be affected. Project estimate reduced due to lower tender prices.
9094WC	Water supply to Pak Shek Kok, Tai Po - Pak Shek Kok fresh water service reservoir, Tai Po Kau fresh water pumping station and associated mainlaying	Approved by F.C. Current forecast	100.500 88.600	10/99 10/99	12/01 12/01	Mainlaying works entrusted to TDD commenced in October 1999 were in progress. Construction of the fresh water service reservoir and the laying of associated mainlaying works commenced in January 2000 were in progress. Construction of the fresh water pumping station, which was previously suspended in July 2000 due to objections from the village representatives, was resumed on 23.10.2000. Close monitoring of works progress had been taken to aim at timely completion of works in 2001. Project estimate reduced due to lower tender prices.
9034WF	Additional trunk transfer facilities between Tan Kwai Tsuen and Tuen Mun	Approved by F.C. Current forecast	214.390 162.315	10/99 09/99	04/03 04/03	The project comprises the construction of the Tan Kwai Tsuen fresh water pumping station and laying of about 2.9Km of DN1400 fresh water main from Tan Kwai Tsuen to Tuen Mun. The construction works commenced in December 99 and were about 30% completed. The project is scheduled to be completed in mid-2003 to serve mainly the new housing-related developments in Tuen Mun East area. Project estimate reduced due to lower tender prices.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9170WF	Treatment and disposal of waterworks sludge from existing water treatment works - main works	Approved by F.C. Current forecast	510.100 475.693	11/96 12/96	11/98 10/00	The project has been substantially completed in October 2000. One of the three main contracts under this project started late due to extension of tender period upon request of tenderers. In addition, works progresses in all three contracts have also been affected by the inclement weather and the contractors' poor progress. One contract was substantially completed in May 1999 and one was substantially completed in July 2000. The other main contract was substantially completed in October 2000. The minor package Tai O Treatment Works started in mid November 1999 and is expected to be completed in June 2001. This item does not affect water supply.
9205WF	Integration of the North Point and Central cross harbour mains supply zones - remaining works	Approved by F.C. Current forecast	91.300 57.997	12/97 12/97	12/00 12/03	Majority of mainlaying works commenced in April 1998 and was progressing with about 79% of the works completed. A remaining section of the works in Causeway Bay had been entrusted to sewerage upgrading Contract No. DC/96/14 which was re-scheduled to commence in January 2002 for completion by late 2003. Completion of this project will therefore be delayed accordingly. The delay will not affect the water supply as the new main serves predominantly to enhance the reliability of water supply to the Hong Kong Island. Project estimate reduced due to lower tender prices.
9234WF	Mainlaying between Yuen Long and Tan Kwai Tsuen	Approved by F.C. Current forecast	122.800 75.177	04/98 04/98	10/00 12/00	The project was substantially completed in December 2000. Project completion has been delayed due to additional requirement imposed on a section of mainlaying works along an emergency vehicular access. Project estimate reduced due to lower tender price.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
9029WS	Improvement to Tsuen Wan/Kwai Chung salt water supply	Approved by F.C. Current forecast	321.400 231.012	02/98 12/97	02/00 12/03	Construction contract has commenced in April 1998 and the progress of main laying was slowing down with 94% of works completed. The slow progress is due to more stringent requirements than expected in traffic and environmental issues. The anticipated completion date of the contract is mid 2001. Because of interface problem with the West Rail Construction Works of KCRC, a section of mainlaying works has to be entrusted to KCRC. Due to revised programme of KCRC works, the entrusted work can only commence in early 2000 and complete by end 2003 thus causing delay to the completion of the whole project. This project when completed will enhance the reliability to the existing flushing system. Therefore, the delay will not affect flushing water supply to Tsuen Wan/Kwai Chung area. Project estimate reduced due to lower tender prices.
9030WS	Salt water supply system for Pokfulam area - mainlaying	Approved by F.C. Current forecast	141.200 93.071	09/95 09/95	12/98 09/02	Majority of mainlaying works were substantially completed in early 2000; the delay was due to difficult site conditions and inclement weather. A short section of mainlaying works (amounting to \$2.2 million) at the junction of Pokfulam Road, Sassoon Road and Bisney Road were entrusted to two HyD's contracts, which both commenced in December 1998 and scheduled for completion in late 2002. The project completion is deferred correspondingly. This project forms part of the proposed Pokfulam flushing water supply system under project 9013WS (now in Category B), which is now rescheduled for completion beyond 2002. Therefore, the delay of this project 9030WS has no adverse effect on the flushing water supply. Project estimate reduced due to lower tender price.

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Administrator

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& Broadcasting

Secretary for
Trade & Industry

Secretary for
the Treasury

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3018JO	Purchase of departmental quarters for married staff of the Independent Commission Against Corruption	Approved by F.C. Current forecast	237.500 237.500	01/98 01/98	03/99 04/02	GPA/CLIENT purchasing programme held in abeyance pending review on DQ policy and the provision of housing benefits to disciplined staff by Security Bureau.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3026LJ	Kowloon City Magistracy Building	Approved by F.C. Current forecast	444.600 276.760	04/98 04/98	12/00 12/00	Works in progress - on target. Contract completed 12/00.
3027LJ	Fanling Magistracy Building	Approved by F.C. Current forecast	491.600 366.713	12/98 02/99	07/01 07/01	Works in progress - on target. Contract completion 07/01.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
7656CL	Engineering infrastructure for Cyberport development at Telegraph Bay, phase 1	Approved by F.C. Current forecast	964.000 954.941	09/99 09/99	04/02 03/02	The entrustment agreement was executed on 13.9.1999. The construction of the first contract (advance works), second contract (road works) and the third contract (sewage treatment plant) commenced on 15.9.1999, 21.12.1999 and 31.07.2000 respectively. The works are generally progressing on schedule. Detailed design of northern access road commenced on 27.9.1999 and is substantially complete. Project estimate is lower than APE due to adjustment of inflation factors.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3005GA	Science Park at Pak Shek Kok - phases 1a and 1b	Approved by F.C. Current forecast	1982.700 1930.421	02/00 02/00	11/03 10/02	Superstructure contract for phase 1a was awarded in July 2000 as scheduled for completion by Dec. 2001. Piling works for phase 1 b Building 4 commenced on 13 Nov 2000. Piling works for Building 5 commenced on 1 Nov 2000. The overall work completion date advanced to Oct. 2002 to satisfy client's need.
3148GK	Customs building in container port area, Kwai Chung	Approved by F.C. Current forecast	559.300 321.386	04/98 04/98	08/01 08/01	Superstructure contract proceeding within overall programme. Section 1 - Main building handed over in October 2000 with CS opening on 12/01/01. Section 2 - Dangerous Goods Warehouse substructure commenced 24 October 2000 within programme allowances.

Project No.	Project Title		Project Estimate (\$M)	Project Start Date	Project Completion Date	Notes on Progress of Project and variance in project estimate, start date and completion date
3104KA	Shatin Government Offices Building	Approved by F.C. Current forecast	1255.400 1255.400	05/99 07/99	10/01 12/01	Project commenced on site on 22.07.99. Late start was due to the longer tender assessment period taken. Superstructure works is in progress.



Appendix

A. Projects completed in the quarter ending September 2000 and had been excluded from the report afterwards

1. 3030GK Maintenance depot for Water Supplies Department, Architectural Services Department and Drainage Services Department at Cheung Sha Wan
2. 3119BF Victoria Road standard 3-bay fire station
3. 3206ES Secondary school in area 40, Fanling
4. 3226EP Primary school at Aldrich Bay, Shau Kei Wan
5. 3224ES Secondary school at West Kowloon reclamation, Yau Ma Tei
6. 3225ES Secondary school at Nga Ying Chau, Tsing Yi
7. 3226ES Secondary school in area 90B, Sha Tin
8. 3227ES Secondary school in area 77, Sha Tin
9. 3228ES Secondary school in Lok Wah Estate, Kwun Tong
10. 3229ES Fourth secondary school in Siu Sai Wan
11. 3231ES Secondary school at West Kowloon reclamation, Tai Kok Tsui
12. 3238EP Primary school in area 77, Sha Tin
13. 3239EP Two 24-classroom primary schools in South Horizons, Ap Lei Chau
14. 3244EP A 24-classroom primary school in Lok Wah Estate, Kwun Tong
15. 3245EP Primary school at West Kowloon reclamation, Tai Kok Tsui
16. 3246EP Primary school in Siu Sai Wan
17. 3248EP Second primary school in area 31, Tin Shui Wai
18. 3249EP Primary school in area 1, Tsing Yi
19. 3250EP Primary school in West Kowloon reclamation, Yau Ma Tei
20. 3253EP Primary school in area 90B, Sha Tin
21. 3254EP Primary school in area 100, Sha Tin
22. 3255EP A 24-classroom primary school in area 39A, Fanling
23. 4196DS Tuen Mun sewerage, stage I, phase I
24. 6592TH Hiram's Highway improvement, phase 2 : flyover and improvement at junction with Clear Water Bay Road
25. 7068WC Water supply to Tseung Kwan O stage III
26. 7182TH Flyover across Castle Peak Road at Sha Tsui Road
27. 7491CL Tai Po development-formation and servicing of areas 12 (part) and 39, phase 1
28. 9027WS Improvement to salt water flushing supply system in Kowloon central area

B. Projects included into the definitive list during quarter ending December 2000

1. 3258EP Primary School in area 29, Tuen Mun

Appendix

C. Projects completed in the quarter ending December 2000 and will be excluded from the report afterwards

1. 3026LJ Kowloon City Magistracy Building
2. 3221ES Secondary school in public housing estate, phase 1, Aldrich Bay reclamation
3. 5112AP Update on cumulative water quality and hydrological effect of coastal developments and upgrading of assessment tool
4. 5158DR Restoration of Gin Drinkers Bay landfill – works
5. 6541TH Improvement to Castle Peak Road from Siu Lam to So Kwun Tan
6. 7059CL Sha Tin New Town, stage II - engineering development, package 13
7. 9170WF Treatment and disposal of waterworks sludge from existing water treatment works - main works
8. 9234WF Mainlaying between Yuen Long and Tan Kwai Tsuen
9. B167ES First secondary school in area 102, Tin Shui Wai
10. B141WF Ngau Tam Mei treatment works – construction