

For information

LegCo Panel on Environmental Affairs

Consultancies on Environmental Impact Assessment (EIA)

At the meeting of the Environmental Affairs Panel held on 17 October, Members requested Government to provide information on –

- (a) the consultants Government commissioned in the past 10 years to conduct environmental impact assessment (EIA) for government projects, and
- (b) the mechanism and membership of the committees responsible for the selection and assessment of these consultants.

The purpose of this note is to set out the requirements for EIAs and explain how consultants are selected in this field.

Environmental Impact Assessment

2. All major capital works projects, whether of an engineering or building nature, have to complete EIAs prior to commencement. The objectives are to assess the environmental impacts of projects, identifying means of avoiding environmental problems and to design appropriate mitigation measures, if avoidance is not possible.

3. Prior to 1998, the requirements for carrying out EIAs were laid down in a government policy circular. In the absence of enforceable standards, these administrative arrangements were not found to be sufficient in all cases to achieve the objective of protecting the environment in the course of development. Consequently, the EIA Ordinance was enacted in 1997.

4. With the implementation of the EIA Ordinance in 1998, all Designated Projects as defined in the Ordinance require an Environmental Permit for their construction and operation. For those projects having

significant environmental implications, project proponents are required to complete an EIA to the satisfaction of the Environmental Protection Department before an Environmental Permit can be issued.

Procurement options

5. EIAs for Government projects could be conducted by in-house staff or outside consultants. For EIAs estimated to cost less than \$1.3 million, Controlling Officers can arrange for the procurement by inviting quotations. For EIAs costing \$1.3 million or more, Controlling Officers must go through established procurement procedures and seek the approval of the Engineering and Associated Consultant Selection Board (EACSB).

EIA consultancies

6. The Administration identified a total of 177 “stand-alone” environment-related consultancies approved by the EACSB since 1991. The list is attached at **Annex I**. Of these 177 assignments, only 24 were specifically EIA studies. These are highlighted in the Annex.* However, the way in which data has been recorded in the past makes it impossible to identify EIA work carried out within the context of wider studies, short of re-examining all the project files.

7. Having said that, since the EIA Ordinance came into effect in April 1998, we have been compiling a list of consultants commissioned by Government departments / bureau to prepare EIA reports. This is at **Annex II**.

8. In order to ensure that the Government secures value for money in the award of EIA consultancy work, an extensive range of safeguards has been put in place. These are described in the following paragraphs.

* It is, however, likely that EIAs were embedded in some of the other 153 environment-related studies and in other Government capital works programme items, but such embedded EIAs are not identified in the project descriptions.

Transparency in consultant selection and due recognition to quality assessment

9. The Government's procedures for consultant selection are very transparent. If and when a department decides to procure an engineering related consultancy service estimated to cost \$1.3 million or more, it is bound to observe a set of consultant selection procedures which has been formulated in full consultation with the trade, and are accessible by the public through the homepages of the Civil Engineering Department <<http://www.info.gov.hk/ced>>. A summary guide to the government procurement system is also accessible from the Finance Bureau homepage.

10. The EACSB procedures are designed to enable Government to secure the best value for money through consultancy assignments. Typically, a department wanting to procure an engineering study, whether environment-related or not, must first set up an Assessment Panel, chaired by a directorate grade officer of the procuring department and comprises three to five members of senior professionals from various departments, and invite four pages of expressions of interest (EoIs) from all relevant consulting firms. The EoIs are then assessed by the Assessment Panel, having regard to factors like –

- (a) previous relevant experience;
- (b) appreciation of the requirements and an approach to the study;
- (c) knowledge, experience and capability of key staff;
- (d) past performance; and
- (e) quality of sub-consultants, where appropriate.

11. The Assessment Panel normally recommends a short list of about four firms. Subject to EACSB's approval, the shortlisted consultants are invited to submit detailed technical and fee proposals in two separate envelopes.

12. A pre-submission briefing is usually held before the deadline for

submissions to ensure that the shortlisted consultants are fully aware of the study requirements. The opportunity is also taken to clarify any queries and to receive comments relating to the study brief and the assessment criteria. The revised brief taking into account any comments and clarification arising from the briefing is then issued to the shortlisted consultants, together with any amendments to related documents.

13. Before the envelopes enclosing the fee proposals are opened, the Assessment Panel will critically assess the technical proposals against a set of assessment criteria, as approved by EACSB prior to invitation of proposals. The following criteria are normally used but with different weightings for different studies :

- (a) consultancy firm's experience – assess for relevant experience and knowledge;
- (b) consultancy firm's response to the brief – assessment of the consultant's understanding of the objectives and requirements, innovative idea, and its appreciation of the key issues, constraints and relevant special requirements;
- (c) approach to cost-effectiveness – assessment of the consultant's approach to achieve cost-effectiveness on past studies of a similar nature and on the current study;
- (d) proposed methodology and study programme – assessment of the study programme and the proposed approach to ensuring a satisfactory implementation programme; and
- (e) proposed staffing and resources – assessment of the proposed organization of the project team, including sub-consultants lined up for the project, relevant qualifications and experience of the key members of the team, commitment and availability of key members with due regard to any other concurrent assignment, adequacy of professional and technical manpower input, and their knowhow of local practices, etc.

14. Proposals which satisfy the technical aspects will have their fee bids opened and recorded by EACSB before the technical/fee weightings are applied to identify the overall winner. The technical/fee score weightings ratio is normally established with due regard to the study's nature and complexity, again determined prior to invitation of proposals. The more complex and technically demanding the project, the higher the ratio will be. The range of ratios adopted for studies of different nature and complexity is as follows :

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|-----|--|---------------------------|
| (a) | Multi-disciplinary consultancy agreements that require special emphasis on technical input | - 80% technical : 20% fee |
| (b) | Less complex consultancy agreements | - 70% technical : 30% fee |
| (c) | Relatively straight forward consultancy agreement | - 60% technical : 40% fee |

15. Having vetted the technical and fee proposals, the Assessment Panel then presents a report to EACSB, usually with a recommendation to appoint the highest combined scorer. As and when the contract is ready for award, the procuring department will present each of the shortlisted firms a summary score sheet setting out how it has been rated in overall quality and price terms vis-a-vis the other shortlisted ones, including the recommended firm.

EACSB vetting

16. The EACSB is chaired by the Director of Civil Engineering and comprises a secretary and two other members from the Works Bureau and Finance Bureau. The Board meets once every two weeks to consider proposals from departments, typically –

- (a) to invite detailed technical and fee proposals from a recommended shortlist of firms;
- (b) to vary the scope of a consultancy assignment; or

- (c) to adjust the fee ceilings for an agreed assignment, etc.

17. The Board examines the detailed justifications from departments and advises as appropriate to ensure that the selection process is above board and fair to all. It is not within the usual remit of the EACSB to question the policy justification for a proposed consultancy. Instead, the Controlling Officers of the departments concerned remain ultimately accountable for justifying the need for a consultancy, seeking policy clearance for such a consultancy if necessary; securing funding for it, whether from the Finance Committee of the Legislative Council or otherwise through delegated authority; and ultimately administering the contract.

Performance monitoring

18. All departments have to compile six-monthly performance appraisals on the consultancies they administer and forward these to EACSB for consideration. In case problems arise, they must warn the firm as appropriate and suggest remedial measures. If a firm has received one adverse report, the department is required to step up monitoring and reporting (on three- rather than six-monthly basis). In case a firm receives three consecutive adverse reports, it will be suspended from bidding for studies vetted by EACSB.

Promoting competition

19. Over 50 firms have been awarded contracts on environment-related consultancies in the past 10 years. There is no evidence to suggest that the market is being monopolized. While consultants are selected in accordance with a set of fair criteria and our key objective is to make sure that the consultancy selected represents the best value for money for the Government, we will continue to remind departments of the need to maintain and enhance competition for environment-related consultancies.

Avoiding conflict of interest

20. The Government is keen to secure quality service through a

rigorous consultant selection procedure. We have provisions to guard against conflict of interest. For instance, all prospective consultants are required, at the EOI stage, to declare any involvement or interest if it is considered by the firm to be in real or apparent conflict with the duties to be performed for the consultancy in question. There are also standard provisions requiring consultants, prior to entering into any agreement, to declare any interest or association they may have with any contractor, specialist contractor or subcontractor, etc. Consulting firms are, of course, bound to observe their own professional codes of conduct.

Disclosure of report

21. For EIA reports submitted under the EIAO, they are placed on the EIAO Register and the EIAO web site and are fully accessible by the public. There is also provision under the EIAO for consulting the public before approval. The consultants as well as the departments concerned are thus fully accountable for the output on each consultancy assignment.

Conclusion

22. The system for the procurement and administration of environment-related consultancies is no different from that for consultancies of other disciplines. The consultant selection system has operated in a transparent, fair and competitive manner, and sufficient safeguards are already in place to ensure that the Government secures value for money in our consultancy assignments. The Administration will continue to regularly review the consultant selection system to make sure that the consultants selected give the Government the best value for money.

Works Bureau

Finance Bureau

Environment and Food Bureau

December 2000

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Engineering and Associated Consultants Selection Board (EACSB) Environmental Consultancy Agreements Approved by EACSB since 1991 (As at 4.10.2000)

Serial No	Agreement No.	Agreement Title	Consultant Name	EACSB Approval Date	Study Period (Months)	Completed	Department	Total Fee (\$m)	Comm. Date	Latest. Comp. Date	Agreement Type
1	CE 48/88E	Island East Transfer Station (Extension - to include the preparation of contract documents)	ERM-Hong Kong, Ltd	1991	105	TRUE	EPD	0.20	1-Feb-91	30-Aug-99	FS
2	CE 78/90	Privatisation of NENT Landfill	Mouchel Asia Ltd	1991	51	TRUE	EPD	11.63	27-Feb-91	30-Mar-95	FS
3	CE 79/90	Privatisation of SENT Landfill	Scott Wilson (Hong Kong) Ltd	1991	54	TRUE	EPD	21.11	5-Mar-91	30-Jun-95	FS
4	CE 77/90	Privatisation of WENT Landfill	Ove Arup & Partners (Hong Kong) Ltd	1991	35	TRUE	EPD	15.59	1-Mar-91	30-Dec-93	FS
5	CE 55/90	Privatisation of Landfills - Core Consultancy	Scott Wilson Kirkpatrick (Obs)	1991	10	TRUE	EPD	7.19	1-Mar-91	31-Dec-91	FS
6	CE 63/90	North and South Kowloon Sewerage Master Plan Study	Montgomery Watson Hong Kong Ltd	1991	41	TRUE	EPD	11.39	9-Apr-91	30-Jun-94	FS
7	CE 75/90	Recycling of Construction Waste Received at Landfills	Donohue/JRP Asia Pacific Ltd (Obs)	1991	7	TRUE	EPD	1.20	1-Mar-91	30-Sep-91	FS
8	CE 62/90	Restoration of Urban Landfills Study	Binnie Consultants Ltd (Obs)	1991	23	TRUE	EPD	13.69	29-Apr-91	31-Jan-93	FS
9	CE 74/90	Centralised Incineration Facility for Special Waste (Include Supplementary Agreement)	ERM-Hong Kong, Ltd	1991	150	FALSE	EPD	9.69	19-Jun-91	30-Sep-03	FS
10	CE 51/90	Hazard Assessment of Existing Potentially hazardous Installations	Technica Ltd	1991	13	TRUE	EPD	0.60	19-Jul-91	19-Jun-92	I
11	CE 10/91J	Chai Wan and Shau Kei Wan Sewerage Master Plan Study	Balfours International (Asia) Consulting Engineers Ltd / Pypun Engineering Consultants Ltd Joint Venture	1991	39	TRUE	EPD	8.50	4-Jul-91	31-Aug-94	FS
12	CE 14/91	Sha Tin Transfer Station Study (includes Extension - Design of Access Road to Sha Tin Refuse Transfer Station)	Maunsell Consultants Asia Ltd	1991	39	TRUE	EPD	8.30	9-Sep-91	30-Oct-94	FS
13	CE 3/91	Consultancy Study on Bacterial Foaming (including Extension No. 1)	CES (Asia) Ltd (Obs)	1991	20	TRUE	DSD	2.44	1-Oct-91	30-Apr-93	FS
14	CE 34/91	Tuen Mun Sewerage Master Plan Study	Montgomery Watson Hong Kong Ltd	1991	21	TRUE	EPD	9.60	19-Nov-91	30-Jun-93	FS
15	CE 25/91	Island West Transfer Station Study	Scott Wilson (Hong Kong) Ltd	1991	79	TRUE	EPD	11.93	20-Dec-91	30-Apr-98	FS
16	CE 75/90E	Recycling of Construction Waste Received at Landfills - Pilot Scheme for Construction Waste Recycling (Supplementary Agreement)	Donohue/JRP Asia Pacific Ltd (Obs)	1991	9	TRUE	EPD	0.34	1-Feb-92	31-Aug-92	FS
17	CE 18/87E	Sewage Strategy for Hong Kong (Supplementary Agreement - Review of measures to be taken to deal with industrial effluents at Stonecutters Island)	Montgomery Watson Hong Kong Ltd	1992	9	TRUE	EPD	0.82	27-Feb-92	31-Oct-92	FS
18	CE 2/92	Wan Chai East and North Point Sewerage Master Plan Study	Acer Consultants Far East Ltd (Obs)	1992	41	TRUE	EPD	7.70	5-May-92	31-Aug-95	FS
19	CE 49/91	Restoration of Shuen Wan Landfill	Mouchel Asia Ltd	1992	37	TRUE	EPD	5.00	1-May-92	8-May-95	FS
20	CE 13/92	Hazard and Environmental Assessment for a New Explosives Complex at Kau Shat Wan	Mott MacDonald HK Ltd	1992	10	TRUE	CED	1.30	21-May-92	28-Feb-93	I
21	CE 42/91	Lung Cheung Road Flyover from Hammer Hill Road to New Clearwater Bay Road - Focused Environmental Impact Assessment	Peter Fraenkel BMT (Asia) Ltd	1992	10	TRUE	HyD	1.25	1-Jul-92	28-Feb-93	FS
22	CE 8/92	Acquisition of an Integrated Waste Management Planning Tool - Information System Planning	Binnie Consultants Ltd (Obs)	1992	4	TRUE	EPD	0.50	8-Jun-92	30-Sep-92	FS
23	CE 4/92J	West Kowloon Project Area - Environmental Project Office (including Addenda No. 1)	CES (Asia) Ltd (Obs) / Binnie Consultants Ltd (Obs) Joint Venture	1992	29	TRUE	EPD	10.96	27-Aug-92	30-Nov-94	FS
24	CE 11/92	Restoration of Tseung Kwan O Landfills	Scott Wilson Kirkpatrick (Obs)	1992	40	TRUE	EPD	5.91	4-Sep-92	13-Nov-95	FS
25	CE 14/92	North West New Territories Refuse Transfer Station Study	Mouchel Asia Ltd	1992	107	FALSE	EPD	9.68	16-Oct-92	30-Jun-01	FS
26	CE 19/92	Aberdeen, Ap Lei Chau and Pok Fu Lam Sewerage Master Plan Study	Pypun Engineering Consultants Ltd	1992	43	TRUE	EPD	6.54	9-Oct-92	31-Mar-96	FS
27	CE 35/91	Outlying Islands Transfer Facilities - Stage 1	Aspinwall and Company Ltd	1992	112	FALSE	EPD	6.15	27-Nov-92	31-Dec-01	FS
28	CE 40/92	Fill Management Study, Phase III - Mud Management : Marine Sediment Regime (Include Additional Work)	Ravensrodd Consultants Ltd	1992	18	TRUE	CED	1.40	26-Oct-92	30-Apr-94	I
29	CE 10/92	Restoration of North-West New Territories Landfills Study (Incl. Extension)	Scott Wilson Kirkpatrick (Obs)	1992	45	TRUE	EPD	7.32	4-Jan-93	8-Aug-96	FS
30	CE 12/92	North District Sewerage Master Plan Study	Montgomery Watson Hong Kong Ltd	1992	36	TRUE	EPD	8.60	14-Jan-93	30-Nov-95	FS
31	CE 18/92	West Kowloon Transfer Station	ERM-Hong Kong, Ltd	1992	54	TRUE	EPD	10.93	26-Jan-93	30-May-97	FS
32	CE 2/93	The Study and Measurement of Dredged Materials	Dredging Research Ltd	1993	46	TRUE	CED	4.00	9-Feb-93	31-Oct-96	FS
33	CE 36/92	Outlying Islands Sewerage Master Plan Study	Montgomery Watson Hong Kong Ltd	1993	46	TRUE	EPD	8.12	13-Apr-93	18-Dec-96	FS
34	CE 42/92	North Lantau Refuse Transfer Station	Maunsell Consultants Asia Ltd	1993	63	TRUE	EPD	9.71	30-Apr-93	30-Jun-98	FS
35	CE 62/90E	Restoration of Urban Landfills Study (Supplementary Agreement)	Binnie Consultants Ltd (Obs)	1993	34	TRUE	EPD	2.89	1-Jun-93	2-Feb-96	FS
36	CE 38/92	Environmental Impact Assessemnt Study for "Route 5 - Section between Shek Wai kok and Chai Wan Kok"	Mott MacDonald HK Ltd	1993	32	TRUE	HyD	0.74	31-Aug-93	31-Jan-96	I
37	CE 4/93	Environmental Project Office - Kwai Chung/Tsing Yi (ENPO KC/TY) (Include Extension)	Mott MacDonald HK Ltd	1993	37	TRUE	EPD	13.37	21-Jul-93	20-Jul-96	FS
38	CE 3/93	Feasibility Study of the Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works	Montgomery Watson Hong Kong Ltd	1993	14	TRUE	WSD	2.37	2-Aug-93	19-Aug-94	FS
39	CE 7/93	Green Island Reclamation (Part) - Public Dump Environmental & Traffic Impact Assessment (Include Additional Work)	Scott Wilson Kirkpatrick (Obs)	1993	24	TRUE	CED	5.50	29-Jul-93	3-Jul-95	FS

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40	CE 20/93	Hazard Assessment of Potentially Hazardous Installations on Future Developments to the South Shore of Stonecutters Island	TBV Consult Ltd (Obs)	1993	30	TRUE	CED	1.72	29-Jul-93	31-Dec-95	I
41	CE 13/93	Pak Shek Kok Reclamation - Public Dump, Environmental Impact Assessment Study	Mouchel Asia Ltd	1993	10	TRUE	CED	2.28	8-Sep-93	21-Jun-94	FS
42	CE 37/93	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent	Montgomery Watson Hong Kong Ltd	1993	31	TRUE	EPD	7.66	20-Sep-93	31-Mar-96	FS
43	CE 23/93	Improvement to Castle Peak Road from Siu Lam to So Kwun Tan (Noise Impact Assessment Study)	Peter Fraenkel BMT (Asia) Ltd	1993	23	TRUE	HyD	1.54	25-Oct-93	24-Aug-95	I
44	CE 27/93	Restoration of Landfill Sites - Core Consultancy	Scott Wilson Kirkpatrick (Obs)	1993	35	TRUE	EPD	6.99	5-Jan-94	29-Oct-96	FS
45	CE 35/93	Environmental Monitoring and Audit for Contaminated Mud Pit II at East of Sha Chau (Incl. Additional Work)	Binnie Consultants Ltd (Obs) / Maunsell Environmental Management Consultants Ltd Joint Venture	1993	24	TRUE	CED	34.90	3-Jan-94	17-Dec-95	I
46	CE 41/93	Reclamation and Servicing of Tuen Mun Area 38 for Special Industries - Environmental Impact Assessment Study	ERM-Hong Kong, Ltd	1994	14	TRUE	TDD	1.58	19-Jan-94	28-Feb-95	I
47	CE 30/93	Waste Reduction Study, Phase I	ERM-Hong Kong, Ltd	1994	67	TRUE	EPD	10.50	3-Feb-94	30-Jul-99	I
48	CE 4/92JE2	West Kowloon Project Area - Environmental Project Office (Additional Water Quality Monitoring)	Maunsell Environmental Management Consultants Ltd / Binnie Black & Veatch Hong Kong Ltd Joint Venture	1994	8	TRUE	EPD	0.41	21-Apr-94	30-Nov-94	FS
49	CE 48/93	Hazard Assessments for 5 Small Water Treatment Works Using Chlorine in 1-tonne Drums	ERM-Hong Kong, Ltd	1994	32	TRUE	WSD	1.72	2-May-94	22-Nov-96	FS
50	CE 60/93	Main Drainage Channels for Ngau Tam Mei, Yuen Long and Kam Tin - EIA Study	ERM-Hong Kong, Ltd	1994	32	TRUE	TDD	1.85	3-May-94	13-Dec-96	FS
51	CE 20/93E1	Hazard Assessment of PHIs on Future Developments to the South Shore of Stonecutters Island (Add. Work on Ammunition Sub-Depot)	TBV Consult Ltd (Obs)	1994	20	TRUE	CED	1.72	2-May-94	31-Dec-95	I
52	CE 4/94	Tseung Kwan O Sewerage Master Plan Study	Hyder Consulting Ltd	1994	27	TRUE	EPD	3.95	1-Jul-94	31-Jul-96	FS
53	CE 17/93	Acquisition of a Computer Based Water Quality and Pollution Load Information System	Au Posford Consultants Ltd	1994	34	TRUE	EPD	2.81	6-Jun-94	28-Feb-97	FS
54	CE 50/93	Reclamation Works for District Open Space and GIC Facilities in North Tsing Yi - Environmental Impact Assessment	Mouchel Asia Ltd	1994	21	TRUE	CED	2.36	1-Jul-94	28-Feb-96	I
55	CE 16/94	Review of Strategic Sewage Disposal Scheme Stage II Options	Pypun Engineering Consultants Ltd	1994	11	TRUE	EPD	6.90	1-Jul-94	31-May-95	FS
56	CE 5/94	Development of a GIS Based Sensitivity Map for the Protection of the Marine Environment in Hong Kong	Au Posford Consultants Ltd	1994	24	TRUE	EPD	1.76	1-Aug-94	28-Jun-96	FS
57	CE 9/94	East Kowloon Industrial Area Expedient Connection Surveys	Binnie Consultants Ltd (Obs)	1994	19	TRUE	EPD	1.37	6-Oct-94	30-Jan-96	FS
58	CE 14/94	Low-Level Radioactive Waste Storage Facility	Maunsell Consultants Asia Ltd	1994	128	FALSE	EPD	8.51	16-Aug-94	31-Jan-05	FS
59	CE 53/92	Restoration of Urban Landfills Contract Arrangements	Scott Wilson (Hong Kong) Ltd	1994	78	FALSE	EPD	8.98	29-Nov-94	31-Dec-00	FS
60	CE 8/94	West Kowloon Project Area - Environmental Project Office (ENPO-WK) Stage II	Binnie Black & Veatch Hong Kong Ltd	1994	62	TRUE	EPD	23.79	1-Dec-94	31-Aug-99	FS
61	CE 52/94	West of Sulphur Channel Marine Borrow Area Focused Environmental Impact Assessment	Scott Wilson Kirkpatrick (Obs)	1994	2	TRUE	CED	1.02	17-Aug-94	5-Oct-94	FS
62	CE 17/94	Restoration of Tseung Kwan O Landfills - Contract Arrangement (Include extension of Agreement)	Maunsell Consultants Asia Ltd	1994	61	TRUE	EPD	9.22	21-Oct-94	30-Aug-99	FS
63	CE 35/94	Ting Kau and Sham Tseng Sewerage Scheme - Environmental Impact Assessment Study	Mott Connell Ltd	1994	24	TRUE	DSD	2.78	9-Sep-94	30-Aug-96	FS
64	CE 24/94	Environmental Impact Assessment for the Chai Wan Road/Wing Tai Road Widening	ERM Hong Kong (Obs)	1994	18	TRUE	HyD	0.65	30-Sep-94	28-Feb-96	FS
65	CE 37/93E1	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge (Stage I Extension)	Montgomery Watson Hong Kong Ltd	1994	19	TRUE	EPD	2.80	19-Sep-94	31-Mar-96	FS
66	CE 28/94	Noise Impact Assessment for 24-hour Opening of Border Crossings	Maunsell Consultants Asia Ltd	1994	23	TRUE	HyD	3.72	28-Oct-94	30-Aug-96	I
67	CE 46/94	Backfilling of Marine Borrow Pits	ERM-Hong Kong, Ltd	1994	53	TRUE	CED	3.90	1-Nov-94	28-Feb-99	FS
68	CE 32/94	Post Project Monitoring for NWNT Sewage Outfall in Urmston Road	Montgomery Watson Hong Kong Ltd	1994	27	TRUE	EPD	1.07	16-Nov-94	29-Jan-97	I
69	CE 49/94	Restoration of Shuen Wan Landfill - Contract Arrangements	Scott Wilson (Hong Kong) Ltd	1994	55	TRUE	EPD	8.93	29-Nov-94	30-Apr-99	FS
70	CE 22/94	Quantified Risk Assessment of the Transport of LPG and Naphtha in Hong Kong	DET NORSE VERITAS AS	1994	21	TRUE	EMSD	2.40	3-Jan-95	31-Jul-96	FS
71	CE 23/94	Risk Assessment of LPG Installation in Public Housing Estates, Hong Kong	ERM-Hong Kong, Ltd	1994	21	TRUE	EMSD	1.95	30-Dec-94	31-Jul-96	FS
72	CE 68/94	Review of Contaminated Mud Disposal at East of Sha Chau	EVS Env Consultants	1994	35	TRUE	CED	5.30	13-Sep-94	30-Sep-97	FS
73	CE 30/94	Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works	Montgomery Watson Hong Kong Ltd	1994	75	FALSE	WSD	12.76	12-Dec-94	30-Jan-01	FS
74	CE 62/94	Sand Dredging and Backfilling of Borrow Pits at the Potential Eastern Waters Marine Borrow Areas - Environmental Impact Assessment	Hyder Environmental Ltd (Obs)	1994	32	TRUE	CED	3.11	3-Jan-95	31-Jul-97	FS
75	CE 73/94	West Kowloon Reclamation - Comprehensive Traffic Analysis Review and Environmental Impact Assessment	Hyder Consulting Ltd	1994	64	TRUE	TDD	19.94	3-Jan-95	20-Mar-00	FS
76	CE 63/94	Risk Assessment of the Transport of Non-Fuel Gas Dangerous Goods in Hong Kong	DET NORSE VERITAS AS	1995	27	TRUE	EPD	4.50	10-Mar-95	30-Apr-97	FS
77	CE 72/94	Study on the Ecological Value of Fish Ponds in Deep Bay Area	Enviros Hong Kong Ltd	1995	59	TRUE	PlanD	3.05	3-Mar-95	30-Dec-99	FS
78	CE 81/94	A Study on Removal of Radioactivity by Water Treatment	UK Atomic Energy Authority	1995	16	TRUE	WSD	1.06	29-Mar-95	14-Jun-96	FS
79	CE 19/94	Feasibility Study on Cleaning and Disinfection of Service Reservoirs and Disposal of Effluent	Mott Connell Ltd	1995	53	TRUE	WSD	3.82	1-May-95	30-Jul-99	FS
80	CE 65/94	Pre and Post Project Monitoring for Siu Ho Wan Sewage Outfall	Montgomery Watson Hong Kong Ltd	1995	66	FALSE	EPD	4.12	31-Mar-95	31-Aug-00	I
81	CE 56/94	Environmental Impact Assessment for Four Potential Housing Development Sites	Hyder Consulting Ltd	1995	19	TRUE	EPD	1.01	18-May-95	15-Oct-96	FS

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82	CE 66/94	Restoration of North-west New Territories Landfills, Part I - Contract Arrangements (Include Supplementary Agreement)	Mouchel Asia Ltd	1995	67	FALSE	EPD	6.50	12-May-95	31-Oct-00	FS
83	CE 1/95	Vetting of Submissions on Landfill Gas Hazards for Developments adjacent to Landfills	ERM-Hong Kong, Ltd	1995	35	TRUE	EPD	1.79	25-May-95	31-Mar-98	FS
84	CE 26/94	Tsuen Wan Bay Further Reclamation, Area 35, Tsuen Wan - Engineering, Planning and Environmental Investigation	Maunsell Consultants Asia Ltd	1995	68	FALSE	TDD	13.60	20-Jun-95	31-Dec-00	I
85	CE 17/95J	Deep Bay Water Quality : Regional Control Strategy Study	Hyder Consulting Ltd / Maunsell Environmental Management Consultants Ltd Joint Venture	1995	37	TRUE	EPD	10.34	21-Jul-95	6-Jul-98	FS
86	CE 41/95	Environmental Monitoring and Audit for Contaminated Mud Pit III at East of Sha Chau	Mouchel Asia Ltd	1995	36	TRUE	CED	9.36	4-Sep-95	1-Jul-98	I
87	CE 54/94	Hazard Assessment for Uprating of Silvermine Bay Treatment Works to 200 Mld	ERM-Hong Kong, Ltd	1995	44	TRUE	WSD	0.33	4-Aug-95	1-Mar-99	FS
88	CE 14/95	Consultancy Study on Indoor Air Pollution in Offices and Public Places in Hong Kong	EHS Consultants Ltd	1995	24	TRUE	EPD	11.16	1-Oct-95	30-Jul-97	I
89	CE 51/95	Strategic Sewage Disposal Scheme Stage I - Pilot Plant Study on Chemical Dosing and Disinfection	Environmental Management Ltd	1995	17	TRUE	EPD	4.72	15-Sep-95	12-Feb-97	FS
90	CE 43/95	North West Kowloon Industrial Area Expedient Connection Surveys	Maunsell Consultants Asia Ltd	1995	19	TRUE	EPD	2.07	3-Jan-96	13-May-97	FS
91	CE 55/95	Review of Yuen Long & Kam Tin Sewerage and Sewage Treatment Requirements	Montgomery Watson Hong Kong Ltd	1995	47	TRUE	EPD	4.16	13-Dec-95	16-Aug-99	FS
92	CE 38/95J	Improvement to Kam Tin Road, Stage I - Environmental Impact Assessment and Drainage Impact Assessment Studies	Babtie BMT Harris & Sutherland (Hong Kong) Ltd / Ho Tin & Associates Consulting Engineers Ltd Joint Venture	1995	20	TRUE	HyD	0.95	15-Nov-95	8-Jul-97	I
93	CE 66/95	Revised Environmental Monitoring and Audit Programme for Contaminated Mud Pit II at East of	Mouchel Asia Ltd	1995	32	TRUE	CED	11.40	1-Dec-95	1-Jul-98	I
94	CE 74/95	Consultancy Study on Fisheries Resources and Fishing Operations in Hong Kong Waters	ERM-Hong Kong, Ltd	1995	28	TRUE	AFCD	14.30	2-Jan-96	31-Mar-98	FS
95	CE 89/95	Supplementary Environmental Impact Assessment for Dredging of the Anchorage Area for Stonecutters Island Naval Base	Mott Connell Ltd	1995	4	TRUE	CED	1.06	28-Dec-95	5-Apr-96	FS
96	CE 75/95	Consultancy Study on Life Cycle Analysis and Eco-Labeling	Woodward Clyde International, Ltd	1996	26	TRUE	EPD	4.34	12-Feb-96	11-Feb-98	FS
97	CE 87/95	EIA and DIA Studies for Tsing Yi North Coastal Road	Mouchel Asia Ltd	1996	23	TRUE	HyD	1.21	28-Feb-96	24-Dec-97	I
98	CE 93/95	Dredging Studies Related to Sand Extraction and Mud Disposal (Incl. Additional Works)	DEMAS dredging consultant HK	1996	38	TRUE	CED	7.10	7-Feb-96	26-Mar-99	FS
99	CE 73/95	Strategic Sewage Disposal Scheme Stage I - Baseline Monitoring and Performance Verification	Mouchel Asia Ltd	1996	73	FALSE	EPD	13.62	1-Mar-96	28-Feb-02	I
100	CE 100/95	Multi-disciplinary Research Programme on the Indo-pacific Hump-backed Dolphin Population	Dr T A Jefferson	1996	25	TRUE	AFCD	4.00	15-Apr-96	15-Apr-98	FS
101	CE 47/95	Dev. of a Comprehensive Conservation Strategy & a Mgmt Plan in Rel'n to the Listing of Mai Po and Inner Deep Bay as a Wetland of Int'l Importance	Aspinwall Clouston Ltd (Obs)	1996	12	TRUE	AFCD	2.53	1-May-96	18-Mar-97	FS
102	CE 52/95J	Strategic Sewage Disposal Scheme - Environmental Impact Assessment Study	Binhai Wastewater Treatment & Disposal (HK) Consultants Ltd / Montgomery Watson Hong Kong Ltd Joint Venture	1996	51	FALSE	EPD	39.45	1-May-96	30-May-00	I
103	CE 81/95	Environmental Impact Assessment Study for Disposal of Contaminated Mud in the East Sha Chau Marine Borrow Pit	ERM-Hong Kong, Ltd	1996	46	TRUE	CED	4.00	28-Mar-96	31-Dec-99	FS
104	CE 98/95	Seabed Ecology Studies	ERM-Hong Kong, Ltd	1996	50	TRUE	CED	5.37	19-Apr-96	11-May-00	FS
105	CE 99/95	Coastal Ecology Studies	Binnie Black & Veatch Hong Kong Ltd	1996	34	TRUE	CED	2.90	19-Apr-96	30-Jan-99	FS
106	CE 60/95	Territorial Sewerage Inflow & Infiltration Reduction Strategy	Hyder Consulting Ltd	1996	did not proceed	TRUE	EPD	0.00			FS
107	CE 31/95	Environmental Impact Assessment Study for PWP Item No. 437CL - Aldrich Bay Reclamation - Engineering Works	ENPAC Ltd	1996	33	TRUE	HyD	1.49	3-Jun-96	30-Jan-99	FS
108	CE 24/95	Pak Shek Kok Reclamation for Dumping, Stage I Independent Consultants for the Supervision of the Environmental Monitoring and Audit Process	Binnie Black & Veatch Hong Kong Ltd	1996	25	TRUE	CED	3.29	8-Jul-96	8-Jul-98	I
109	CE 101/95	Feasibility Study for Nullah Decking and Associated Environmental Improvements	Maunsell Consultants Asia Ltd	1996	48	FALSE	DSD	12.68	30-Jul-96	30-Jun-00	FS
110	CE 19/96	Consultancy Study for Environmental Improvement of Shing Mun River Main Channel and Associated Nullahs	Enviros Hong Kong Ltd	1996	20	TRUE	EPD	2.83	29-Aug-96	30-Mar-98	FS
111	CE 46/95	Territory-wide Air Quality Modelling System	ERM-Hong Kong, Ltd	1996	51	FALSE	EPD	18.55	12-Sep-96	30-Sep-00	FS
112	CE 10/95E1	Tin Shui Wai Development - Biogas Study (Supp. Agreement)	Binnie Black & Veatch Hong Kong Ltd	1996	34	TRUE	TDD	2.49	16-Aug-96	26-May-99	I
113	CE 5/96	Sludge Treatment and Disposal Strategy Study	ERM-Hong Kong, Ltd	1996	45	FALSE	EPD	6.09	7-May-97	30-May-00	FS
114	CE 8/96	Feasibility Study for Providing Retroactive Road Traffic Noise Mitigation Measures	Maunsell Consultants Asia Ltd	1996	45	TRUE	EPD	3.53	15-Oct-96	31-May-00	FS
115	CE 72/95	Baseline and Performance Verification Monitoring for Pillar Point Sewage Outfall	Montgomery Watson Hong Kong Ltd	1996	55	FALSE	EPD	11.60	1-Nov-96	30-Apr-01	I
116	CE 54/96	Contract Review of the Chemical Waste Treatment Centre	GHK (Hong Kong) Ltd	1996	51	FALSE	EPD	6.59	18-Nov-96	31-Dec-00	FS
117	CE 29/96	Environmental Impact Assessment and Traffic Impact Assessment Studies - Flyover at Tai Chung Kiu Road/Siu Lek Yuen Road	Maunsell Environmental Management Consultants Ltd	1996	21	TRUE	HyD	1.98	6-Dec-96	30-Jul-98	I
118	CE 48/96	Upgrading of the Water Quality and Hydraulic Mathematical Models	Delft Hydraulics	1996	15	TRUE	CED	6.99	2-Jan-97	3-Feb-98	FS
119	CE 80/96	Lantau Fixed Crossing, Tsing Ma Bridge - Noise Mitigation Study	Wilson, Ihrig & Associates	1997	46	FALSE	HyD	4.00	31-Jan-97	30-Sep-00	I
120	CE 98/96J	Independent Reviewers for Territory-wide Air Quality Modelling System	P K Misra / R A Pielke Joint Venture	1997	43	FALSE	EPD	0.30	1-Feb-97	30-Jul-00	FS
121	CE 92/96	Formation and Servicing in Area 36, Fanling - Environmental, Traffic and Drainage Impact	Maunsell Consultants Asia Ltd	1997	27	TRUE	CED	2.52	3-Mar-97	12-May-99	I
122	CE 14/96	Reassessment of Chlorine Hazard for Eight Existing Water Treatment Works	ERM-Hong Kong, Ltd	1997	57	FALSE	WSD	7.47	17-Mar-97	30-Oct-01	FS

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Serial No	Agreement No.	Agreement Title	Consultant Name	EACSB Approval Date	Study Period (Months)	Completed	Department	Total Fee (\$m)	Comm. Date	Latest. Comp. Date	Agreement Type
123	CE 95/96	Environmental Monitoring and Audit for Contaminated Mud Pits II and III at East of Sha Chau	Mouchel Asia Ltd	1997	37	TRUE	CED	10.50	25-Mar-97	17-Mar-00	I
124	CE 8/97	Artificial Reef Deployment Study	ERM-Hong Kong, Ltd	1997	38	FALSE	AFCD	4.50	3-Jul-97	30-Jul-00	FS
125	CE 53/96	Study on Sustainable Development for the 21st Century (SUSDEV21) (Including Supplementary Agreement - Survey Work	ERM-Hong Kong, Ltd	1997	37	FALSE	PlanD	28.08	1-Sep-97	31-Jul-00	FS
126	CE 97/96	Feasibility Study of Waste-of-Energy Incineration Facilities	Camp Dresser & McKee International Inc	1997	53	FALSE	EPD	27.50	8-Sep-97	31-Dec-01	FS
127	CE 32/97	Preli. Proj. FS for I)Noise Encl. and Barrier on Fanling Highway near Choi Yuen Est, Sheung Shui; II)Noise Encl. on Fanling Highway near Fanling Cen	Scott Wilson (Hong Kong) Ltd	1997	10	TRUE	HyD	0.50	15-Sep-97	30-Jun-98	FS
128	CE 63/97	Independent Audit on Airport Railway Noise on Tsing Ma Bridge and Kap Shui Mun Bridge	Japan Railway Technical Service	1997	37	FALSE	HyD	5.60	3-Oct-97	30-Sep-00	FS
129	CE 42/97J	Update on Cumulative Water Quality and Hydrological Effect of Coastal Developments and Ugrading of Assessment Tool	Hyder Consulting Ltd / Maunsell Environmental Management Consultants Ltd Joint Venture	1997	32	FALSE	EPD	15.02	20-Oct-97	2-Jun-00	I
130	CE 44/97	Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau	ERM-Hong Kong, Ltd	1997	39	FALSE	CED	50.46	7-Nov-97	31-Dec-00	I
131	CE 48/97	FS for Add. Cross-border Links Stage 2 : I on Env., Eco., Land Use Plan., Land Acq., Econ./Fina. Viab. & Prelim. Proj. Feas./Prelim. Design	Mouchel Asia Ltd	1997	38	FALSE	PlanD	23.21	28-Nov-97	31-Dec-00	FS
132	CE 43/97	Specialist Review on the Plant Specimens of the Hong Kong Herbarium	South China Institute of Botany	1997	38	FALSE	AFCD	2.98	16-Feb-98	31-Dec-00	I
133	CE 64/97	Environmental Monitoring and Auditing for Pak Shek kok Reclamation for Dumping, Stage II	Mouchel Asia Ltd	1998	33	FALSE	CED	2.85	23-Jan-98	22-Sep-00	I
134	CE 65/97	Tai Po Sewage Treatment Works - Stage V, PPFS	Maunsell Consultants Asia Ltd	1998	12	TRUE	EPD	2.00	17-Feb-98	6-Jan-99	FS
135	CE 81/97	Further Development of Strategic Sewage Disposal Scheme Stage III/IV and PPFS	Montgomery Watson Hong Kong Ltd	1998	30	FALSE	EPD	10.34	16-Mar-98	31-Jul-00	FS
136	CE 90/97	Sha Tin Sewage Treatment Works, Stage III Extension Environmental Impact Assessment	ERM-Hong Kong, Ltd	1998	21	FALSE	DSD	2.41	20-May-98	20-Jan-00	I
137	CE 95/97	Feasibility Study for Providing Noise Mitigation Measures on Existing Flyovers	Maunsell Consultants Asia Ltd	1998	25	TRUE	EPD	1.25	15-Jun-98	31-May-00	FS
138	CE 19/98	A Study on the Conservation Biology of the Finless Porpoise (Neophocaena phocaenoides) in Hong	Dr T A Jefferson	1998	32	FALSE	AFCD	4.77	2-Jul-98	30-Jan-01	I
139	CE 6/98	Core Consultancy for the Afteruse of Landfill Sites	Scott Wilson (Hong Kong) Ltd	1998	31	FALSE	EPD	4.35	19-Jun-98	31-Dec-00	FS
140	CE 55/97	Reclamation Works for DOS and GIC Facilities in North Tsing Yi - Land Contamination Study	Maunsell Environmental Management Consultants Ltd	1998	30	FALSE	CED	2.35	1-Jun-00	14-Dec-00	I
141	CE 10/98	Tseung Kwan O Development Phase III Road P2 connecting Town Centre and Western Coast Road (Including SA-Air Impact Assessment Study)	Scott Wilson (Hong Kong) Ltd	1998	28	FALSE	CED	2.30	1-Sep-98	30-Nov-00	I
142	CE 17/98	Development of an Ecological Monitoring Programme for the Mai Po and Inner Deep Bay Ramsar	Hyder Consulting Ltd	1998	22	FALSE	AFCD	1.38	18-Aug-98	31-May-00	FS
143	CE 41/98	Environmental and Drainage Impact Assessment for Tai O Sheltered Boat Anchorage	Scott Wilson (Hong Kong) Ltd	1998	20	FALSE	CED	2.54	18-Aug-98	10-Mar-00	I
144	CE 1/98	Performance verification of discharge into Victoria Harbour from Tolo Harbour Effluent Export	Mouchel Asia Ltd	1998	27	FALSE	EPD	3.30	26-Aug-98	31-Oct-00	I
145	CE 43/98	Tuen Mun Sewerage - Eastern Coastal Sewerage Extension Environmental Impact Assessment	Mouchel Asia Ltd	1998	21	FALSE	DSD	1.24	14-Oct-98	30-Jun-00	I
146	CE 44/98	Preliminary Phase Consultancy Study on Wider Use of Water-Cooled Air Conditioning Systems in Hong Kong	Scott Wilson (Hong Kong) Ltd	1998	10	TRUE	EMSD	3.10	15-Oct-98	20-Jul-99	FS
147	CE 58/98	Greenhouse Gas Emission Control Study	ERM-Hong Kong, Ltd	1998	21	FALSE	EPD	6.87	3-Nov-98	30-Jun-00	FS
148	CE 59/98	Study on Revitalisation of Tai O	ERM-Hong Kong, Ltd	1998	26	FALSE	PlanD	2.07	24-Nov-98	31-Dec-00	FS
149	CE 64/98	Study on Wetland Compensation	Binnie Black & Veatch Hong Kong Ltd	1998	28	FALSE	AFCD	25.71	16-Nov-98	16-Feb-01	I
150	CE 20/98	Review of Sai Kung Sewage Treatment Works Phase II Upgrading	Maunsell Consultants Asia Ltd	1998	19	FALSE	EPD	2.00	27-Nov-98	30-May-00	FS
151	CE 63/98	Environmental Monitoring and Auditing for Pak Shek Kok Reclamation for Public Filling, Stage 3	Binnie Black & Veatch Hong Kong Ltd	1998	48	FALSE	CED	4.11	21-Dec-98	21-Nov-02	I
152	CE 62/98	Consultancy Study On Fisheries and Marine Ecological Criteria for Impact Assessment	City University of Hong Kong	1999	25	FALSE	AFCD	4.34	15-Jan-99	30-Jan-01	FS
153	CE 25/98	Review of Central and East Kowloon Sewerage Master Plans	Hyder Consulting Ltd	1999	22	FALSE	EPD	3.92	26-Jan-99	30-Oct-00	FS
154	CE 30/98	Review of Tuen Mun and Tsing Yi Sewerage Master Plans	Scott Wilson (Hong Kong) Ltd	1999	21	FALSE	EPD	2.80	26-Feb-99	30-Sep-00	FS
155	CE 33/98	Outlying Islands Sewerage Master Plan Stage 2 Review	Montgomery Watson Hong Kong Ltd	1999	20	FALSE	EPD	2.30	26-Feb-99	25-Sep-00	FS
156	CE 105/98	Strategic Assessment and Site Selection Study for Contaminated Mud Disposal	ERM-Hong Kong, Ltd	1999	17	FALSE	CED	2.08	10-Feb-99	30-Jun-00	FS
157	CE 2/98	Performance Verification of Stanley and Shek O Outfalls	ERM-Hong Kong, Ltd	1999	22	FALSE	EPD	3.52	22-Feb-99	30-Nov-00	I
158	CE 82/98	Study on the Environmental Impact of Discharges from Septic Tanks	Montgomery Watson Hong Kong Ltd	1999	21	FALSE	EPD	1.86	22-Feb-99	31-Oct-00	I
159	CE 84/98	Materials Recovery/Recycling Facilities Study	ERM-Hong Kong, Ltd	1999	17	FALSE	EPD	5.05	23-Feb-99	30-Jun-00	FS
160	CE 86/98	Chai Wan Unauthorized Discharges Survey	Pypun Engineering Consultants Ltd	1999	19	FALSE	EPD	1.40	15-Feb-99	31-Aug-00	FS
161	CE 90/98	Road Traffic IA, Marine Traffic IA and Environmental Study for the Proposed Ap Lei Chau and Chai Wan Public Filling Barging Points	Maunsell Consultants Asia Ltd	1999	17	FALSE	CED	3.24	22-Feb-99	30-Jun-00	FS
162	CE 107/98	Environmental Impact Assessment and Traffic Impact Assessment Studies - Widening of T6 Bridge, Sha Tin	Montgomery Watson Hong Kong Ltd	1999	19	FALSE	HyD	1.21	30-Apr-99	30-Oct-00	I
163	CE 104/98	Strategic Sewage Disposal Scheme Stage II - Preliminary Project Feasibility Study	Montgomery Watson Hong Kong Ltd	1999	14	FALSE	EPD	4.27	3-Jun-99	30-Jul-00	FS
164	CE 15/99	Environmental Impact Assessment Study for Demolition of Kwai Chung Incineration Plant (KCIP) and proposed Kennedy Town Comprehensive Development Area	Atkins China Ltd	1999	12	FALSE	CED	1.28	20-Sep-99	8-Sep-00	I
165	CE 106/98	Study of Air Quality in the Pearl River Delta Region	EHS Consultants Ltd	1999	19	FALSE	EPD	11.67	30-Sep-99	30-Mar-01	FS

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Serial No	Agreement No.	Agreement Title	Consultant Name	EACSB Approval Date	Study Period (Months)	Completed	Department	Total Fee (\$m)	Comm. Date	Latest. Comp. Date	Agreement Type
166	CE 22/99	A Study of Toxic Substances Pollution in Hong Kong	EHS Consultants Ltd	1999	30	FALSE	EPD	8.98	26-Oct-99	28-Feb-02	I
167	CE 7/98	Pilot Study for Inflow and Infiltration Reduction Strategy	Atkins China Ltd	1999	17	FALSE	EPD	5.18	5-Oct-99	4-Feb-01	FS
168	CE 34/98	Beach Pollution Reduction Study	Hyder Consulting Ltd	1999	15	FALSE	EPD	2.90	22-Oct-99	21-Dec-00	FS
169	CE 37/99	Ecological Monitoring for Uncontaminated Mud Disposal	ERM-Hong Kong, Ltd	1999	31	FALSE	CED	4.74	19-Oct-99	30-Apr-02	I
170	CE 31/99	Yuen Long and Kam Tin Sewerage and Sewage Disposal Stage 1, Sewers, Rising Mains and Ancillary Pumping Stations - EIA and Traffic IA Studies	ERM-Hong Kong, Ltd	1999	26	FALSE	DSD	1.88	15-Dec-99	14-Jan-02	I
171	CE 33/99	Road Traffic Impact Assessment, Marine Traffic Impact Assessment and Environmental Study for the Proposed Kwai Chung Public Filling Barging Point	Scott Wilson (Hong Kong) Ltd	2000	6	FALSE	CED	1.38	14-Jan-00	30-Jun-00	FS
172	CE 45/99	Extension of Existing Landfills and Identification of Potential New Disposal Sites	Scott Wilson (Hong Kong) Ltd	2000	16	FALSE	EPD	3.40	1-Feb-00	30-Apr-01	FS
173	CE 1/99	Review of Hong Kong Island Sewerage Master Plans	Maunsell Consultants Asia Ltd	2000	25	FALSE	EPD	2.97	3-Mar-00	2-Mar-02	FS
174	CE 8/2000J	Review of Strategic Sewage Disposal Scheme	Professor Qian Yi / Prof. Donald Harleman / Prof. Eng. Sebastiano Pelizza / Dr Albert Koenig / Prof Rudolf S S Wu / Prof Leonard Cheng Joint Venture	2000	13	FALSE	EPD	4.90	10-Apr-00	9-Apr-01	FS
175	CE 21/2000	Environmental Monitoring and Audit for Penny's Bay Reclamation, Stage 1	Mouchel Asia Ltd	2000	20	FALSE	CED	2.15	7-Aug-00	6-Mar-02	I
176	CE 23/2000	Additional Study of Waste-to-Energy Facilities (WEF)	Montgomery Watson Hong Kong Ltd	2000	8	FALSE	EPD	2.68	1-Aug-00	31-Mar-01	FS
177	CE 64/99	Consultancy for Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau (2000-2005)	Mouchel Asia Ltd	2000	60	FALSE	CED	8.00	31-Jul-00	30-Jun-05	I
Total								1,115			

Total Estimated Consultancy Fees = 1,115 million

Legend :

- J - a joint venture agreement
- E - an extension of an agreement
- S - denotes a sub-consultant
- obs - obsolete

Notes :

1. As the EACSB approved agreements are not classified according to disciplines, e.g. environmental, geotechnical engineering etc., a list of environmental consultancy studies cannot be readily extracted from the EACSB databank. The above list has been arrived at based on the judgement of the agreement titles that are believed to be directly related to environmental studies.
2. The Study period is based on the commencement date and latest estimated completion date/actual completion reported by departments.

Engineering and Associated Consultants Selection Board (EACSB)
Environmental Consultancy Agreements Approved by EACSB since 1991 (As at 4.10.2000)

Serial No	Agreement No.	Agreement Title	Completed	Department	Total Fee (\$m)
1	CE 48/88E	Island East Transfer Station (Extension - to include the preparation of contract documents)	TRUE	EPD	0.20
2	CE 78/90	Privatisation of NENT Landfill	TRUE	EPD	11.63
3	CE 79/90	Privatisation of SENT Landfill	TRUE	EPD	21.11
4	CE 77/90	Privatisation of WENT Landfill	TRUE	EPD	15.59
5	CE 55/90	Privatisation of Landfills - Core Consultancy	TRUE	EPD	7.19
6	CE 63/90	North and South Kowloon Sewerage Master Plan Study	TRUE	EPD	11.39
7	CE 75/90	Recycling of Construction Waste Received at Landfills	TRUE	EPD	1.20
8	CE 62/90	Restoration of Urban Landfills Study	TRUE	EPD	13.69
9	CE 74/90	Centralised Incineration Facility for Special Waste (Include Supplementary Agreement)	FALSE	EPD	9.69
10	CE 51/90	Hazard Assessment of Existing Potentially hazardous Installations	TRUE	EPD	0.60
11	CE 10/91J	Chai Wan and Shau Kei Wan Sewerage Master Plan Study	TRUE	EPD	8.50
12	CE 14/91	Sha Tin Transfer Station Study (includes Extension - Design of Access Road to Sha Tin Refuse Transfer Station)	TRUE	EPD	8.30
13	CE 3/91	Consultancy Study on Bacterial Foaming (including Extension No. 1)	TRUE	DSD	2.44
14	CE 34/91	Tuen Mun Sewerage Master Plan Study	TRUE	EPD	9.60
15	CE 25/91	Island West Transfer Station Study	TRUE	EPD	11.93
16	CE 75/90E	Recycling of Construction Waste Received at Landfills - Pilot Scheme for Construction Waste Recycling (Supplementary Agreement)	TRUE	EPD	0.34
17	CE 18/87E	Sewage Strategy for Hong Kong (Supplementary Agreement - Review of measures to be taken to deal with industrial effluents at Stonecutters Island)	TRUE	EPD	0.82
18	CE 2/92	Wan Chai East and North Point Sewerage Master Plan Study	TRUE	EPD	7.70
19	CE 49/91	Restoration of Shuen Wan Landfill	TRUE	EPD	5.00
20	CE 13/92	Hazard and Environmental Assessment for a New Explosives Complex at Kau Shat Wan	TRUE	CED	1.30
21	CE 42/91	Lung Cheung Road Flyover from Hammer Hill Road to New Clearwater Bay Road - Focused Environmental Impact Assessment	TRUE	HyD	1.25
22	CE 8/92	Acquisition of an Integrated Waste Management Planning Tool - Information System Planning Review	TRUE	EPD	0.50
23	CE 4/92J	West Kowloon Project Area - Environmental Project Office (including Addenda No. 1)	TRUE	EPD	10.96
24	CE 11/92	Restoration of Tseung Kwan O Landfills	TRUE	EPD	5.91
25	CE 14/92	North West New Territories Refuse Transfer Station Study	FALSE	EPD	9.68
26	CE 19/92	Aberdeen, Ap Lei Chau and Pok Fu Lam Sewerage Master Plan Study	TRUE	EPD	6.54
27	CE 35/91	Outlying Islands Transfer Facilities - Stage I	FALSE	EPD	6.15
28	CE 40/92	Fill Management Study, Phase III - Mud Management : Marine Sediment Regime (Include Additional Work)	TRUE	CED	1.40
29	CE 10/92	Restoration of North-West New Territories Landfills Study (Incl. Extension)	TRUE	EPD	7.32
30	CE 12/92	North District Sewerage Master Plan Study	TRUE	EPD	8.60
31	CE 18/92	West Kowloon Transfer Station	TRUE	EPD	10.93
32	CE 2/93	The Study and Measurement of Dredged Materials	TRUE	CED	4.00
33	CE 36/92	Outlying Islands Sewerage Master Plan Study	TRUE	EPD	8.12
34	CE 42/92	North Lantau Refuse Transfer Station	TRUE	EPD	9.71
35	CE 62/90E	Restoration of Urban Landfills Study (Supplementary Agreement)	TRUE	EPD	2.89
36	CE 38/92	Environmental Impact Assessment Study for "Route 5 - Section between Shek Wai kok and Chai Wan Kok"	TRUE	HyD	0.74
37	CE 4/93	Environmental Project Office - Kwai Chung/Tsing Yi (ENPO KC/TY) (Include Extension)	TRUE	EPD	13.37

Serial No	Agreement No.	Agreement Title	Completed	Department	Total Fee (\$m)
38	CE 3/93	Feasibility Study of the Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works	TRUE	WSD	2.37
39	CE 7/93	Green Island Reclamation (Part) - Public Dump Environmental & Traffic Impact Assessment (Include Additional Work)	TRUE	CED	5.50
40	CE 20/93	Hazard Assessment of Potentially Hazardous Installations on Future Developments to the South Shore of Stonecutters Island	TRUE	CED	1.72
41	CE 13/93	Pak Shek Kok Reclamation - Public Dump, Environmental Impact Assessment Study	TRUE	CED	2.28
42	CE 37/93	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge	TRUE	EPD	7.66
43	CE 23/93	Improvement to Castle Peak Road from Siu Lam to So Kwun Tan (Noise Impact Assessment Study)	TRUE	HyD	1.54
44	CE 27/93	Restoration of Landfill Sites - Core Consultancy	TRUE	EPD	6.99
45	CE 35/93J	Environmental Monitoring and Audit for Contaminated Mud Pit II at East of Sha Chau (Incl. Additional Work)	TRUE	CED	34.90
46	CE 41/93	Reclamation and Servicing of Tuen Mun Area 38 for Special Industries - Environmental Impact Assessment Study	TRUE	TDD	1.58
47	CE 30/93	Waste Reduction Study, Phase I	TRUE	EPD	10.50
48	CE 4/92JE2	West Kowloon Project Area - Environmental Project Office (Additional Water Quality Monitoring)	TRUE	EPD	0.41
49	CE 48/93	Hazard Assessments for 5 Small Water Treatment Works Using Chlorine in 1-tonne Drums	TRUE	WSD	1.72
50	CE 60/93	Main Drainage Channels for Ngau Tam Mei, Yuen Long and Kam Tin - EIA Study	TRUE	TDD	1.85
51	CE 20/93E1	Hazard Assessment of PHIs on Future Developments to the South Shore of Stonecutters Island (Add. Work on Ammunition Sub-Depot)	TRUE	CED	1.72
52	CE 4/94	Tseung Kwan O Sewerage Master Plan Study	TRUE	EPD	3.95
53	CE 17/93	Acquisition of a Computer Based Water Quality and Pollution Load Information System	TRUE	EPD	2.81
54	CE 50/93	Reclamation Works for District Open Space and GIC Facilities in North Tsing Yi - Environmental Impact Assessment	TRUE	CED	2.36
55	CE 16/94	Review of Strategic Sewage Disposal Scheme Stage II Options	TRUE	EPD	6.90
56	CE 5/94	Development of a GIS Based Sensitivity Map for the Protection of the Marine Environment in Hong Kong	TRUE	EPD	1.76
57	CE 9/94	East Kowloon Industrial Area Expedient Connection Surveys	TRUE	EPD	1.37
58	CE 14/94	Low-Level Radioactive Waste Storage Facility	FALSE	EPD	8.51
59	CE 53/92	Restoration of Urban Landfills Contract Arrangements	FALSE	EPD	8.98
60	CE 8/94	West Kowloon Project Area - Environmental Project Office (ENPO-WK) Stage II	TRUE	EPD	23.79
61	CE 52/94	West of Sulphur Channel Marine Borrow Area Focused Environmental Impact Assessment	TRUE	CED	1.02
62	CE 17/94	Restoration of Tseung Kwan O Landfills - Contract Arrangement (Include extension of Agreement)	TRUE	EPD	9.22
63	CE 35/94	Ting Kau and Sham Tseng Sewerage Scheme - Environmental Impact Assessment Study	TRUE	DSD	2.78
64	CE 24/94	Environmental Impact Assessment for the Chai Wan Road/Wing Tai Road Widening	TRUE	HyD	0.65
65	CE 37/93E1	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge (Stage I Extension)	TRUE	EPD	2.80
66	CE 28/94	Noise Impact Assessment for 24-hour Opening of Border Crossings	TRUE	HyD	3.72
67	CE 46/94	Backfilling of Marine Borrow Pits	TRUE	CED	3.90
68	CE 32/94	Post Project Monitoring for NWNT Sewage Outfall in Urmston Road	TRUE	EPD	1.07
69	CE 49/94	Restoration of Shuen Wan Landfill - Contract Arrangements	TRUE	EPD	8.93
70	CE 22/94	Quantified Risk Assessment of the Transport of LPG and Naphtha in Hong Kong	TRUE	EMSD	2.40
71	CE 23/94	Risk Assessment of LPG Installation in Public Housing Estates, Hong Kong	TRUE	EMSD	1.95
72	CE 68/94	Review of Contaminated Mud Disposal at East of Sha Chau	TRUE	CED	5.30
73	CE 30/94	Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works	FALSE	WSD	12.76
74	CE 62/94	Sand Dredging and Backfilling of Borrow Pits at the Potential Eastern Waters Marine Borrow Areas - Environmental Impact Assessment	TRUE	CED	3.11
75	CE 73/94	West Kowloon Reclamation - Comprehensive Traffic Analysis Review and Environmental Impact Assessment	TRUE	TDD	19.94
76	CE 63/94	Risk Assessment of the Transport of Non-Fuel Gas Dangerous Goods in Hong Kong	TRUE	EPD	4.50
77	CE 72/94	Study on the Ecological Value of Fish Ponds in Deep Bay Area	TRUE	PlanD	3.05
78	CE 81/94	A Study on Removal of Radioactivity by Water Treatment	TRUE	WSD	1.06

Serial No	Agreement No.	Agreement Title	Completed	Department	Total Fee (\$m)
79	CE 19/94	Feasibility Study on Cleaning and Disinfection of Service Reservoirs and Disposal of Effluent	TRUE	WSD	3.82
80	CE 65/94	Pre and Post Project Monitoring for Siu Ho Wan Sewage Outfall	FALSE	EPD	4.12
81	CE 56/94	Environmental Impact Assessment for Four Potential Housing Development Sites	TRUE	EPD	1.01
82	CE 66/94	Restoration of North-west New Territories Landfills, Part I - Contract Arrangements (Include Supplementary Agreement)	FALSE	EPD	6.50
83	CE 1/95	Vetting of Submissions on Landfill Gas Hazards for Developments adjacent to Landfills	TRUE	EPD	1.79
84	CE 26/94	Tsuen Wan Bay Further Reclamation, Area 35, Tsuen Wan - Engineering, Planning and Environmental Investigation	FALSE	TDD	13.60
85	CE 17/95J	Deep Bay Water Quality : Regional Control Strategy Study	TRUE	EPD	10.34
86	CE 41/95	Environmental Monitoring and Audit for Contaminated Mud Pit III at East of Sha Chau	TRUE	CED	9.36
87	CE 54/94	Hazard Assessment for Upgrading of Silvermine Bay Treatment Works to 200 Mld	TRUE	WSD	0.33
88	CE 14/95	Consultancy Study on Indoor Air Pollution in Offices and Public Places in Hong Kong	TRUE	EPD	11.16
89	CE 51/95	Strategic Sewage Disposal Scheme Stage I - Pilot Plant Study on Chemical Dosing and Disinfection	TRUE	EPD	4.72
90	CE 43/95	North West Kowloon Industrial Area Expedient Connection Surveys	TRUE	EPD	2.07
91	CE 55/95	Review of Yuen Long & Kam Tin Sewerage and Sewage Treatment Requirements	TRUE	EPD	4.16
92	CE 38/95J	Improvement to Kam Tin Road, Stage 1 - Environmental Impact Assessment and Drainage Impact Assessment Studies	TRUE	HyD	0.95
93	CE 66/95	Revised Environmental Monitoring and Audit Programme for Contaminated Mud Pit II at East of Sha Chau	TRUE	CED	11.40
94	CE 74/95	Consultancy Study on Fisheries Resources and Fishing Operations in Hong Kong Waters	TRUE	AFCD	14.30
95	CE 89/95	Supplementary Environmental Impact Assessment for Dredging of the Anchorage Area for Stonecutters Island Naval Base	TRUE	CED	1.06
96	CE 75/95	Consultancy Study on Life Cycle Analysis and Eco-Labeling	TRUE	EPD	4.34
97	CE 87/95	EIA and DIA Studies for Tsing Yi North Coastal Road	TRUE	HyD	1.21
98	CE 93/95	Dredging Studies Related to Sand Extraction and Mud Disposal (Incl. Additional Works)	TRUE	CED	7.10
99	CE 73/95	Strategic Sewage Disposal Scheme Stage I - Baseline Monitoring and Performance Verification	FALSE	EPD	13.62
100	CE 100/95	Multi-disciplinary Research Programme on the Indo-pacific Hump-backed Dolphin Population	TRUE	AFCD	4.00
101	CE 47/95	Dev. of a Comprehensive Conservation Strategy & a Mgmt Plan in Rel'n to the Listing of Mai Po and Inner Deep Bay as a Wetland of Int'l Importance	TRUE	AFCD	2.53
102	CE 52/95J	Strategic Sewage Disposal Scheme - Environmental Impact Assessment Study	FALSE	EPD	39.45
103	CE 81/95	Environmental Impact Assessment Study for Disposal of Contaminated Mud in the East Sha Chau Marine Borrow Pit	TRUE	CED	4.00
104	CE 98/95	Seabed Ecology Studies	TRUE	CED	5.37
105	CE 99/95	Coastal Ecology Studies	TRUE	CED	2.90
106	CE 60/95	Territorial Sewerage Inflow & Infiltration Reduction Strategy	TRUE	EPD	0.00
107	CE 31/95	Environmental Impact Assessment Study for PWP Item No. 437CL - Aldrich Bay Reclamation - Engineering Works	TRUE	HyD	1.49
108	CE 24/95	Pak Shek Kok Reclamation for Dumping, Stage I Independent Consultants for the Supervision of the Environmental Monitoring and Audit Process	TRUE	CED	3.29
109	CE 101/95	Feasibility Study for Nullah Decking and Associated Environmental Improvements	FALSE	DSD	12.68
110	CE 19/96	Consultancy Study for Environmental Improvement of Shing Mun River Main Channel and Associated Nullahs	TRUE	EPD	2.83
111	CE 46/95	Territory-wide Air Quality Modelling System	FALSE	EPD	18.55
112	CE 10/95E1	Tin Shui Wai Development - Biogas Study (Supp. Agreement)	TRUE	TDD	2.49
113	CE 5/96	Sludge Treatment and Disposal Strategy Study	FALSE	EPD	6.09
114	CE 8/96	Feasibility Study for Providing Retroactive Road Traffic Noise Mitigation Measures	TRUE	EPD	3.53
115	CE 72/95	Baseline and Performance Verification Monitoring for Pillar Point Sewage Outfall	FALSE	EPD	11.60
116	CE 54/96	Contract Review of the Chemical Waste Treatment Centre	FALSE	EPD	6.59
117	CE 29/96	Environmental Impact Assessment and Traffic Impact Assessment Studies - Flyover at Tai Chung Kiu Road/Siu Lek Yuen Road	TRUE	HyD	1.98
118	CE 48/96	Upgrading of the Water Quality and Hydraulic Mathematical Models	TRUE	CED	6.99
119	CE 80/96	Lantau Fixed Crossing, Tsing Ma Bridge - Noise Mitigation Study	FALSE	HyD	4.00

Serial No	Agreement No.	Agreement Title	Completed	Department	Total Fee (\$m)
120	CE 98/96J	Independent Reviewers for Territory-wide Air Quality Modelling System	FALSE	EPD	0.30
121	CE 92/96	Formation and Servicing in Area 36, Fanling - Environmental, Traffic and Drainage Impact Assessments	TRUE	CED	2.52
122	CE 14/96	Reassessment of Chlorine Hazard for Eight Existing Water Treatment Works	FALSE	WSD	7.47
123	CE 95/96	Environmental Monitoring and Audit for Contaminated Mud Pits II and III at East of Sha Chau	TRUE	CED	10.50
124	CE 8/97	Artificial Reef Deployment Study	FALSE	AFCD	4.50
125	CE 53/96	Study on Sustainable Development for the 21st Century (SUSDEV21) (Including Supplementary Agreement - Survey Work	FALSE	PlanD	28.08
126	CE 97/96	Feasibility Study of Waste-of-Energy Incineration Facilities	FALSE	EPD	27.50
127	CE 32/97	Prel. Proj. FS for I)Noise Encl. and Barrier on Fanling Highway near Choi Yuen Est, Sheung Shui; II)Noise Encl. on Fanling Highway near Fanling Cen	TRUE	HyD	0.50
128	CE 63/97	Independent Audit on Airport Railway Noise on Tsing Ma Bridge and Kap Shui Mun Bridge	FALSE	HyD	5.60
129	CE 42/97J	Update on Cumulative Water Quality and Hydrological Effect of Coastal Developments and Upgrading of Assessment Tool	FALSE	EPD	15.02
130	CE 44/97	Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau	FALSE	CED	50.46
131	CE 48/97	FS for Add. Cross-border Links Stage 2 : I on Env., Eco., Land Use Plan., Land Acq., Econ./Fina. Viab. & Prelim. Proj. Feas./Prelim. Design	FALSE	PlanD	23.21
132	CE 43/97	Specialist Review on the Plant Specimens of the Hong Kong Herbarium	FALSE	AFCD	2.98
133	CE 64/97	Environmental Monitoring and Auditing for Pak Shek kok Reclamation for Dumping, Stage II	FALSE	CED	2.85
134	CE 65/97	Tai Po Sewage Treatment Works - Stage V, PPFS	TRUE	EPD	2.00
135	CE 81/97	Further Development of Strategic Sewage Disposal Scheme Stage III/IV and PPFS	FALSE	EPD	10.34
136	CE 90/97	Sha Tin Sewage Treatment Works, Stage III Extension Environmental Impact Assessment	FALSE	DSD	2.41
137	CE 95/97	Feasibility Study for Providing Noise Mitigation Measures on Existing Flyovers	TRUE	EPD	1.25
138	CE 19/98	A Study on the Conservation Biology of the Finless Porpoise (Neophocaena phocaenoides) in Hong Kong	FALSE	AFCD	4.77
139	CE 6/98	Core Consultancy for the Afteruse of Landfill Sites	FALSE	EPD	4.35
140	CE 55/97	Reclamation Works for DOS and GIC Facilities in North Tsing Yi - Land Contamination Study	FALSE	CED	2.35
141	CE 10/98	Tseung Kwan O Development Phase III Road P2 connecting Town Centre and Western Coast Road (Including SA-Air Impact Assessment Study)	FALSE	CED	2.30
142	CE 17/98	Development of an Ecological Monitoring Programme for the Mai Po and Inner Deep Bay Ramsar site	FALSE	AFCD	1.38
143	CE 41/98	Environmental and Drainage Impact Assessment for Tai O Sheltered Boat Anchorage	FALSE	CED	2.54
144	CE 1/98	Performance verification of discharge into Victoria Harbour from Tolo Harbour Effluent Export Scheme	FALSE	EPD	3.30
145	CE 43/98	Tuen Mun Sewerage - Eastern Coastal Sewerage Extension Environmental Impact Assessment	FALSE	DSD	1.24
146	CE 44/98	Preliminary Phase Consultancy Study on Wider Use of Water-Cooled Air Conditioning Systems in Hong Kong	TRUE	EMSD	3.10
147	CE 58/98	Greenhouse Gas Emission Control Study	FALSE	EPD	6.87
148	CE 59/98	Study on Revitalisation of Tai O	FALSE	PlanD	2.07
149	CE 64/98	Study on Wetland Compensation	FALSE	AFCD	25.71
150	CE 20/98	Review of Sai Kung Sewage Treatment Works Phase II Upgrading	FALSE	EPD	2.00
151	CE 63/98	Environmental Monitoring and Auditing for Pak Shek Kok Reclamation for Public Filling, Stage 3	FALSE	CED	4.11
152	CE 62/98	Consultancy Study On Fisheries and Marine Ecological Criteria for Impact Assessment	FALSE	AFCD	4.34
153	CE 25/98	Review of Central and East Kowloon Sewerage Master Plans	FALSE	EPD	3.92
154	CE 30/98	Review of Tuen Mun and Tsing Yi Sewerage Master Plans	FALSE	EPD	2.80
155	CE 33/98	Outlying Islands Sewerage Master Plan Stage 2 Review	FALSE	EPD	2.30
156	CE 105/98	Strategic Assessment and Site Selection Study for Contaminated Mud Disposal	FALSE	CED	2.08
157	CE 2/98	Performance Verification of Stanley and Shek O Outfalls	FALSE	EPD	3.52
158	CE 82/98	Study on the Environmental Impact of Discharges from Septic Tanks	FALSE	EPD	1.86
159	CE 84/98	Materials Recovery/Recycling Facilities Study	FALSE	EPD	5.05
160	CE 86/98	Chai Wan Unauthorized Discharges Survey	FALSE	EPD	1.40

Serial No	Agreement No.	Agreement Title	Completed	Department	Total Fee (\$m)
161	CE 90/98	Road Traffic IA, Marine Traffic IA and Environmental Study for the Proposed Ap Lei Chau and Chai Wan Public Filling Barging Points	FALSE	CED	3.24
162	CE 107/98	Environmental Impact Assessment and Traffic Impact Assessment Studies - Widening of T6 Bridge, Sha Tin	FALSE	HyD	1.21
163	CE 104/98	Strategic Sewage Disposal Scheme Stage II - Preliminary Project Feasibility Study	FALSE	EPD	4.27
164	CE 15/99	Environmental Impact Assessment Study for Demolition of Kwai Chung Incineration Plant (KCIP) and proposed Kannedy Town Comprehensive Development Area	FALSE	CED	1.28
165	CE 106/98	Study of Air Quality in the Pearl River Delta Region	FALSE	EPD	11.67
166	CE 22/99	A Study of Toxic Substances Pollution in Hong Kong	FALSE	EPD	8.98
167	CE 7/98	Pilot Study for Inflow and Infiltration Reduction Strategy	FALSE	EPD	5.18
168	CE 34/98	Beach Pollution Reduction Study	FALSE	EPD	2.90
169	CE 37/99	Ecological Monitoring for Uncontaminated Mud Disposal	FALSE	CED	4.74
170	CE 31/99	Yuen Long and Kam Tin Sewerage and Sewage Disposal Stage 1, Sewers, Rising Mains and Ancillary Pumping Stations - EIA and Traffic IA Studies	FALSE	DSD	1.88
171	CE 33/99	Road Traffic Impact Assessment, Marine Traffic Impact Assessment and Environmental Study for the Proposed Kwai Chung Public Filling Barging Point	FALSE	CED	1.38
172	CE 45/99	Extension of Existing Landfills and Identification of Potential New Disposal Sites	FALSE	EPD	3.40
173	CE 1/99	Review of Hong Kong Island Sewerage Master Plans	FALSE	EPD	2.97
174	CE 8/2000J	Review of Strategic Sewage Disposal Scheme	FALSE	EPD	4.90
175	CE 21/2000	Environmental Monitoring and Audit for Penny's Bay Reclamation, Stage 1	FALSE	CED	2.15
176	CE 23/2000	Additional Study of Waste-to-Energy Facilities (WEF)	FALSE	EPD	2.68
177	CE 64/99	Consultancy for Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau (2000-2005)	FALSE	CED	8.00
				Total	1,115

Total Estimated Consultancy Fees = 1,115 million

Legend :

- J - a joint venture agreement
- E - an extension of an agreement
- S - denotes a sub-consultant
- obs - obsolete

Notes :

1. As the EACSB approved agreements are not classified according to disciplines, e.g. environmental, geotechnical engineering etc., a list of environmental consultancy studies cannot be readily extracted from the EACSB databank. The above list has been arrived at based on the judgement of the agreement titles that are believed to be directly related to environmental studies.
2. The Study period is based on the commencement date and latest estimated completion date/actual completion reported by departments.

Engineering and Associated Consultants Selection Board (EACSB)
Environmental Consultancy Agreements Approved by EACSB since 1991 (As at 4.10.2000)

Serial No	Agreement No.	Agreement Title	Total Fee (\$m)
1	CE 48/88E	Island East Transfer Station (Extension - to include the preparation of contract documents)	0.20
2	CE 78/90	Privatisation of NENT Landfill	11.63
3	CE 79/90	Privatisation of SENT Landfill	21.11
4	CE 77/90	Privatisation of WENT Landfill	15.59
5	CE 55/90	Privatisation of Landfills - Core Consultancy	7.19
6	CE 63/90	North and South Kowloon Sewerage Master Plan Study	11.39
7	CE 75/90	Recycling of Construction Waste Received at Landfills	1.20
8	CE 62/90	Restoration of Urban Landfills Study	13.69
9	CE 74/90	Centralised Incineration Facility for Special Waste (Include Supplementary Agreement)	9.69
10	CE 51/90	Hazard Assessment of Existing Potentially hazardous Installations	0.60
11	CE 10/91J	Chai Wan and Shau Kei Wan Sewerage Master Plan Study	8.50
12	CE 14/91	Sha Tin Transfer Station Study (includes Extension - Design of Access Road to Sha Tin Refuse Transfer Station)	8.30
13	CE 3/91	Consultancy Study on Bacterial Foaming (including Extension No. 1)	2.44
14	CE 34/91	Tuen Mun Sewerage Master Plan Study	9.60
15	CE 25/91	Island West Transfer Station Study	11.93
16	CE 75/90E	Recycling of Construction Waste Received at Landfills - Pilot Scheme for Construction Waste Recycling (Supplementary Agreement)	0.34
17	CE 18/87E	Sewage Strategy for Hong Kong (Supplementary Agreement - Review of measures to be taken to deal with industrial effluents at Stonecutters Island)	0.82
18	CE 2/92	Wan Chai East and North Point Sewerage Master Plan Study	7.70
19	CE 49/91	Restoration of Shuen Wan Landfill	5.00
20	CE 13/92	Hazard and Environmental Assessment for a New Explosives Complex at Kau Shat Wan	1.30
21	CE 42/91	Lung Cheung Road Flyover from Hammer Hill Road to New Clearwater Bay Road - Focused Environmental Impact Assessment	1.25
22	CE 8/92	Acquisition of an Integrated Waste Management Planning Tool - Information System Planning Review	0.50
23	CE 4/92J	West Kowloon Project Area - Environmental Project Office (including Addenda No. 1)	10.96
24	CE 11/92	Restoration of Tseung Kwan O Landfills	5.91
25	CE 14/92	North West New Territories Refuse Transfer Station Study	9.68
26	CE 19/92	Aberdeen, Ap Lei Chau and Pok Fu Lam Sewerage Master Plan Study	6.54
27	CE 35/91	Outlying Islands Transfer Facilities - Stage I	6.15
28	CE 40/92	Fill Management Study, Phase III - Mud Management : Marine Sediment Regime (Include Additional Work)	1.40
29	CE 10/92	Restoration of North-West New Territories Landfills Study (Incl. Extension)	7.32
30	CE 12/92	North District Sewerage Master Plan Study	8.60
31	CE 18/92	West Kowloon Transfer Station	10.93
32	CE 2/93	The Study and Measurement of Dredged Materials	4.00

Serial No	Agreement No.	Agreement Title	Total Fee (\$m)
33	CE 36/92	Outlying Islands Sewerage Master Plan Study	8.12
34	CE 42/92	North Lantau Refuse Transfer Station	9.71
35	CE 62/90E	Restoration of Urban Landfills Study (Supplementary Agreement)	2.89
36	CE 38/92	Environmental Impact Assessment Study for "Route 5 - Section between Shek Wai kok and Chai Wan Kok"	0.74
37	CE 4/93	Environmental Project Office - Kwai Chung/Tsing Yi (ENPO KC/TY) (Include Extension)	13.37
38	CE 3/93	Feasibility Study of the Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works	2.37
39	CE 7/93	Green Island Reclamation (Part) - Public Dump Environmental & Traffic Impact Assessment (Include Additional Work)	5.50
40	CE 20/93	Hazard Assessment of Potentially Hazardous Installations on Future Developments to the South Shore of Stonecutters Island	1.72
41	CE 13/93	Pak Shek Kok Reclamation - Public Dump, Environmental Impact Assessment Study	2.28
42	CE 37/93	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge	7.66
43	CE 23/93	Improvement to Castle Peak Road from Siu Lam to So Kwun Tan (Noise Impact Assessment Study)	1.54
44	CE 27/93	Restoration of Landfill Sites - Core Consultancy	6.99
45	CE 35/93J	Environmental Monitoring and Audit for Contaminated Mud Pit II at East of Sha Chau (Incl. Additional Work)	34.90
46	CE 41/93	Reclamation and Servicing of Tuen Mun Area 38 for Special Industries - Environmental Impact Assessment Study	1.58
47	CE 30/93	Waste Reduction Study, Phase I	10.50
48	CE 4/92JE2	West Kowloon Project Area - Environmental Project Office (Additional Water Quality Monitoring)	0.41
49	CE 48/93	Hazard Assessments for 5 Small Water Treatment Works Using Chlorine in 1-tonne Drums	1.72
50	CE 60/93	Main Drainage Channels for Ngau Tam Mei, Yuen Long and Kam Tin - EIA Study	1.85
51	CE 20/93E1	Hazard Assessment of PHIs on Future Developments to the South Shore of Stonecutters Island (Add. Work on Ammunition Sub-Depot)	1.72
52	CE 4/94	Tseung Kwan O Sewerage Master Plan Study	3.95
53	CE 17/93	Acquisition of a Computer Based Water Quality and Pollution Load Information System	2.81
54	CE 50/93	Reclamation Works for District Open Space and GIC Facilities in North Tsing Yi - Environmental Impact Assessment	2.36
55	CE 16/94	Review of Strategic Sewage Disposal Scheme Stage II Options	6.90
56	CE 5/94	Development of a GIS Based Sensitivity Map for the Protection of the Marine Environment in Hong Kong	1.76
57	CE 9/94	East Kowloon Industrial Area Expedient Connection Surveys	1.37
58	CE 14/94	Low-Level Radioactive Waste Storage Facility	8.51
59	CE 53/92	Restoration of Urban Landfills Contract Arrangements	8.98
60	CE 8/94	West Kowloon Project Area - Environmental Project Office (ENPO-WK) Stage II	23.79
61	CE 52/94	West of Sulphur Channel Marine Borrow Area Focused Environmental Impact Assessment	1.02
62	CE 17/94	Restoration of Tseung Kwan O Landfills - Contract Arrangement (Include extension of Agreement)	9.22
63	CE 35/94	Ting Kau and Sham Tseng Sewerage Scheme - Environmental Impact Assessment Study	2.78
64	CE 24/94	Environmental Impact Assessment for the Chai Wan Road/Wing Tai Road Widening	0.65
65	CE 37/93E1	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge (Stage I Extension)	2.80
66	CE 28/94	Noise Impact Assessment for 24-hour Opening of Border Crossings	3.72
67	CE 46/94	Backfilling of Marine Borrow Pits	3.90

Serial No	Agreement No.	Agreement Title	Total Fee (\$m)
68	CE 32/94	Post Project Monitoring for NWNT Sewage Outfall in Urmston Road	1.07
69	CE 49/94	Restoration of Shuen Wan Landfill - Contract Arrangements	8.93
70	CE 22/94	Quantified Risk Assessment of the Transport of LPG and Naphtha in Hong Kong	2.40
71	CE 23/94	Risk Assessment of LPG Installation in Public Housing Estates, Hong Kong	1.95
72	CE 68/94	Review of Contaminated Mud Disposal at East of Sha Chau	5.30
73	CE 30/94	Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works	12.76
74	CE 62/94	Sand Dredging and Backfilling of Borrow Pits at the Potential Eastern Waters Marine Borrow Areas - Environmental Impact Assessment	3.11
75	CE 73/94	West Kowloon Reclamation - Comprehensive Traffic Analysis Review and Environmental Impact Assessment	19.94
76	CE 63/94	Risk Assessment of the Transport of Non-Fuel Gas Dangerous Goods in Hong Kong	4.50
77	CE 72/94	Study on the Ecological Value of Fish Ponds in Deep Bay Area	3.05
78	CE 81/94	A Study on Removal of Radioactivity by Water Treatment	1.06
79	CE 19/94	Feasibility Study on Cleaning and Disinfection of Service Reservoirs and Disposal of Effluent	3.82
80	CE 65/94	Pre and Post Project Monitoring for Siu Ho Wan Sewage Outfall	4.12
81	CE 56/94	Environmental Impact Assessment for Four Potential Housing Development Sites	1.01
82	CE 66/94	Restoration of North-west New Territories Landfills, Part I - Contract Arrangements (Include Supplementary Agreement)	6.50
83	CE 1/95	Vetting of Submissions on Landfill Gas Hazards for Developments adjacent to Landfills	1.79
84	CE 26/94	Tsuen Wan Bay Further Reclamation, Area 35, Tsuen Wan - Engineering, Planning and Environmental Investigation	13.60
85	CE 17/95J	Deep Bay Water Quality : Regional Control Strategy Study	10.34
86	CE 41/95	Environmental Monitoring and Audit for Contaminated Mud Pit III at East of Sha Chau	9.36
87	CE 54/94	Hazard Assessment for Upgrading of Silvermine Bay Treatment Works to 200 Mld	0.33
88	CE 14/95	Consultancy Study on Indoor Air Pollution in Offices and Public Places in Hong Kong	11.16
89	CE 51/95	Strategic Sewage Disposal Scheme Stage I - Pilot Plant Study on Chemical Dosing and Disinfection	4.72
90	CE 43/95	North West Kowloon Industrial Area Expedient Connection Surveys	2.07
91	CE 55/95	Review of Yuen Long & Kam Tin Sewerage and Sewage Treatment Requirements	4.16
92	CE 38/95J	Improvement to Kam Tin Road, Stage 1 - Environmental Impact Assessment and Drainage Impact Assessment Studies	0.95
93	CE 66/95	Revised Environmental Monitoring and Audit Programme for Contaminated Mud Pit II at East of Sha Chau	11.40
94	CE 74/95	Consultancy Study on Fisheries Resources and Fishing Operations in Hong Kong Waters	14.30
95	CE 89/95	Supplementary Environmental Impact Assessment for Dredging of the Anchorage Area for Stonecutters Island Naval Base	1.06
96	CE 75/95	Consultancy Study on Life Cycle Analysis and Eco-Labeling	4.34
97	CE 87/95	EIA and DIA Studies for Tsing Yi North Coastal Road	1.21
98	CE 93/95	Dredging Studies Related to Sand Extraction and Mud Disposal (Incl. Additional Works)	7.10
99	CE 73/95	Strategic Sewage Disposal Scheme Stage I - Baseline Monitoring and Performance Verification	13.62
100	CE 100/95	Multi-disciplinary Research Programme on the Indo-pacific Hump-backed Dolphin Population	4.00
101	CE 47/95	Dev. of a Comprehensive Conservation Strategy & a Mgmt Plan in Rel'n to the Listing of Mai Po and Inner Deep Bay as a Wetland of Int'l Importance	2.53
102	CE 52/95J	Strategic Sewage Disposal Scheme - Environmental Impact Assessment Study	39.45

Serial No	Agreement No.	Agreement Title	Total Fee (\$m)
103	CE 81/95	Environmental Impact Assessment Study for Disposal of Contaminated Mud in the East Sha Chau Marine Borrow Pit	4.00
104	CE 98/95	Seabed Ecology Studies	5.37
105	CE 99/95	Coastal Ecology Studies	2.90
106	CE 60/95	Territorial Sewerage Inflow & Infiltration Reduction Strategy	0.00
107	CE 31/95	Environmental Impact Assessment Study for PWP Item No. 437CL - Aldrich Bay Reclamation - Engineering Works	1.49
108	CE 24/95	Pak Shek Kok Reclamation for Dumping, Stage I Independent Consultants for the Supervision of the Environmental Monitoring and Audit Process	3.29
109	CE 101/95	Feasibility Study for Nullah Decking and Associated Environmental Improvements	12.68
110	CE 19/96	Consultancy Study for Environmental Improvement of Shing Mun River Main Channel and Associated Nullahs	2.83
111	CE 46/95	Territory-wide Air Quality Modelling System	18.55
112	CE 10/95E1	Tin Shui Wai Development - Biogas Study (Supp. Agreement)	2.49
113	CE 5/96	Sludge Treatment and Disposal Strategy Study	6.09
114	CE 8/96	Feasibility Study for Providing Retroactive Road Traffic Noise Mitigation Measures	3.53
115	CE 72/95	Baseline and Performance Verification Monitoring for Pillar Point Sewage Outfall	11.60
116	CE 54/96	Contract Review of the Chemical Waste Treatment Centre	6.59
117	CE 29/96	Environmental Impact Assessment and Traffic Impact Assessment Studies - Flyover at Tai Chung Kiu Road/Siu Lek Yuen Road	1.98
118	CE 48/96	Upgrading of the Water Quality and Hydraulic Mathematical Models	6.99
119	CE 80/96	Lantau Fixed Crossing, Tsing Ma Bridge - Noise Mitigation Study	4.00
120	CE 98/96J	Independent Reviewers for Territory-wide Air Quality Modelling System	0.30
121	CE 92/96	Formation and Servicing in Area 36, Fanling - Environmental, Traffic and Drainage Impact Assessments	2.52
122	CE 14/96	Reassessment of Chlorine Hazard for Eight Existing Water Treatment Works	7.47
123	CE 95/96	Environmental Monitoring and Audit for Contaminated Mud Pits II and III at East of Sha Chau	10.50
124	CE 8/97	Artificial Reef Deployment Study	4.50
125	CE 53/96	Study on Sustainable Development for the 21st Century (SUSDEV21) (Including Supplementary Agreement - Survey Work)	28.08
126	CE 97/96	Feasibility Study of Waste-of-Energy Incineration Facilities	27.50
127	CE 32/97	Preli. Proj. FS for I)Noise Encl. and Barrier on Fanling Highway near Choi Yuen Est, Sheung Shui; II)Noise Encl. on Fanling Highway near Fanling Cen	0.50
128	CE 63/97	Independent Audit on Airport Railway Noise on Tsing Ma Bridge and Kap Shui Mun Bridge	5.60
129	CE 42/97J	Update on Cumulative Water Quality and Hydrological Effect of Coastal Developments and Ugrading of Assessment Tool	15.02
130	CE 44/97	Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau	50.46
131	CE 48/97	FS for Add. Cross-border Links Stage 2 : I on Env., Eco., Land Use Plan., Land Acq., Econ./Fina. Viab. & Prelim. Proj. Feas./Prelim. Design	23.21
132	CE 43/97	Specialist Review on the Plant Specimens of the Hong Kong Herbarium	2.98
133	CE 64/97	Environmental Monitoring and Auditing for Pak Shek kok Reclamation for Dumping, Stage II	2.85
134	CE 65/97	Tai Po Sewage Treatment Works - Stage V, PPFS	2.00
135	CE 81/97	Further Development of Strategic Sewage Disposal Scheme Stage III/IV and PPFS	10.34
136	CE 90/97	Sha Tin Sewage Treatment Works, Stage III Extension Environmental Impact Assessment	2.41
137	CE 95/97	Feasibility Study for Providing Noise Mitigation Measures on Existing Flyovers	1.25

Serial No	Agreement No.	Agreement Title	Total Fee (\$m)
138	CE 19/98	A Study on the Conservation Biology of the Finless Porpoise (Neophocaena phocaenoides) in Hong Kong	4.77
139	CE 6/98	Core Consultancy for the Afteruse of Landfill Sites	4.35
140	CE 55/97	Reclamation Works for DOS and GIC Facilities in North Tsing Yi - Land Contamination Study	2.35
141	CE 10/98	Tseung Kwan O Development Phase III Road P2 connecting Town Centre and Western Coast Road (Including SA-Air Impact Assessment Study)	2.30
142	CE 17/98	Development of an Ecological Monitoring Programme for the Mai Po and Inner Deep Bay Ramsar site	1.38
143	CE 41/98	Environmental and Drainage Impact Assessment for Tai O Sheltered Boat Anchorage	2.54
144	CE 1/98	Performance verification of discharge into Victoria Harbour from Tolo Harbour Effluent Export Scheme	3.30
145	CE 43/98	Tuen Mun Sewerage - Eastern Coastal Sewerage Extension Environmental Impact Assessment	1.24
146	CE 44/98	Preliminary Phase Consultancy Study on Wider Use of Water-Cooled Air Conditioning Systems in Hong Kong	3.10
147	CE 58/98	Greenhouse Gas Emission Control Study	6.87
148	CE 59/98	Study on Revitalisation of Tai O	2.07
149	CE 64/98	Study on Wetland Compensation	25.71
150	CE 20/98	Review of Sai Kung Sewage Treatment Works Phase II Upgrading	2.00
151	CE 63/98	Environmental Monitoring and Auditing for Pak Shek Kok Reclamation for Public Filling, Stage 3	4.11
152	CE 62/98	Consultancy Study On Fisheries and Marine Ecological Criteria for Impact Assessment	4.34
153	CE 25/98	Review of Central and East Kowloon Sewerage Master Plans	3.92
154	CE 30/98	Review of Tuen Mun and Tsing Yi Sewerage Master Plans	2.80
155	CE 33/98	Outlying Islands Sewerage Master Plan Stage 2 Review	2.30
156	CE 105/98	Strategic Assessment and Site Selection Study for Contaminated Mud Disposal	2.08
157	CE 2/98	Performance Verification of Stanley and Shek O Outfalls	3.52
158	CE 82/98	Study on the Environmental Impact of Discharges from Septic Tanks	1.86
159	CE 84/98	Materials Recovery/Recycling Facilities Study	5.05
160	CE 86/98	Chai Wan Unauthorized Discharges Survey	1.40
161	CE 90/98	Road Traffic IA, Marine Traffic IA and Environmental Study for the Proposed Ap Lei Chau and Chai Wan Public Filling Barging Points	3.24
162	CE 107/98	Environmental Impact Assessment and Traffic Impact Assessment Studies - Widening of T6 Bridge, Sha Tin	1.21
163	CE 104/98	Strategic Sewage Disposal Scheme Stage II - Preliminary Project Feasibility Study	4.27
164	CE 15/99	Environmental Impact Assessment Study for Demolition of Kwai Chung Incineration Plant (KCIP) and proposed Kennedy Town Comprehensive Development Area	1.28
165	CE 106/98	Study of Air Quality in the Pearl River Delta Region	11.67
166	CE 22/99	A Study of Toxic Substances Pollution in Hong Kong	8.98
167	CE 7/98	Pilot Study for Inflow and Infiltration Reduction Strategy	5.18
168	CE 34/98	Beach Pollution Reduction Study	2.90
169	CE 37/99	Ecological Monitoring for Uncontaminated Mud Disposal	4.74
170	CE 31/99	Yuen Long and Kam Tin Sewerage and Sewage Disposal Stage 1, Sewers, Rising Mains and Ancillary Pumping Stations - EIA and Traffic IA Studies	1.88
171	CE 33/99	Road Traffic Impact Assessment, Marine Traffic Impact Assessment and Environmental Study for the Proposed Kwai Chung Public Filling Barging Point	1.38
172	CE 45/99	Extension of Existing Landfills and Identification of Potential New Disposal Sites	3.40

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173	CE 1/99	Review of Hong Kong Island Sewerage Master Plans	2.97
174	CE 8/2000J	Review of Strategic Sewage Disposal Scheme	4.90
175	CE 21/2000	Environmental Monitoring and Audit for Penny's Bay Reclamation, Stage 1	2.15
176	CE 23/2000	Additional Study of Waste-to-Energy Facilities (WEF)	2.68
177	CE 64/99	Consultancy for Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau (2000-2005)	8.00

Total 1,115

Total Estimated Consultancy Fees = 1,115 million

Legend :

J - a joint venture agreement

E - an extension of an agreement

S - denotes a sub-consultant

obs - obsolete

Notes :

1. As the EACSB approved agreements are not classified according to disciplines, e.g. environmental, geotechnical engineering etc., a list of environmental consultancy studies cannot be readily extracted from the EACSB databank. The above list has been ar

2. The Study period is based on the commencement date and latest estimated completion date/actual completion reported by departments.

Engineering and Associated Consultants Selection Board (EACSB)
Environmental Consultancy Agreements Approved by EACSB since 1991 (As at 4.10.2000)

Serial No	Agreement No.	Agreement Title	Department	Fee (\$m)
1	CE 48/88E	Island East Transfer Station (Extension - to include the preparation of contract documents)	EPD	0.20
2	CE 78/90	Privatisation of NENT Landfill	EPD	11.63
3	CE 79/90	Privatisation of SENT Landfill	EPD	21.11
4	CE 77/90	Privatisation of WENT Landfill	EPD	15.59
5	CE 55/90	Privatisation of Landfills - Core Consultancy	EPD	7.19
6	CE 63/90	North and South Kowloon Sewerage Master Plan Study	EPD	11.39
7	CE 75/90	Recycling of Construction Waste Received at Landfills	EPD	1.20
8	CE 62/90	Restoration of Urban Landfills Study	EPD	13.69
9 *	CE 74/90	Centralised Incineration Facility for Special Waste (Include Supplementary Agreement)	EPD	9.69
10	CE 51/90	Hazard Assessment of Existing Potentially hazardous Installations	EPD	0.60
11	CE 10/91J	Chai Wan and Shau Kei Wan Sewerage Master Plan Study	EPD	8.50
12	CE 14/91	Sha Tin Transfer Station Study (includes Extension - Design of Access Road to Sha Tin Refuse Transfer Station)	EPD	8.30
13	CE 3/91	Consultancy Study on Bacterial Foaming (including Extension No. 1)	DSD	2.44
14	CE 34/91	Tuen Mun Sewerage Master Plan Study	EPD	9.60
15	CE 25/91	Island West Transfer Station Study	EPD	11.93
16	CE 75/90E	Recycling of Construction Waste Received at Landfills - Pilot Scheme for Construction Waste Recycling (Supplementary Agreement)	EPD	0.34
17	CE 18/87E	Sewage Strategy for Hong Kong (Supplementary Agreement - Review of measures to be taken to deal with industrial effluents at Stonecutters Island)	EPD	0.82
18	CE 2/92	Wan Chai East and North Point Sewerage Master Plan Study	EPD	7.70
19	CE 49/91	Restoration of Shuen Wan Landfill	EPD	5.00
20	CE 13/92	Hazard and Environmental Assessment for a New Explosives Complex at Kau Shat Wan	CED	1.30
21	CE 42/91	Lung Cheung Road Flyover from Hammer Hill Road to New Clearwater Bay Road - Focused Environmental Impact Assessment	HyD	1.25
22	CE 8/92	Acquisition of an Integrated Waste Management Planning Tool - Information System Planning Review	EPD	0.50
23	CE 4/92J	West Kowloon Project Area - Environmental Project Office (including Addenda No. 1)	EPD	10.96
24	CE 11/92	Restoration of Tseung Kwan O Landfills	EPD	5.91
25 *	CE 14/92	North West New Territories Refuse Transfer Station Study	EPD	9.68
26	CE 19/92	Aberdeen, Ap Lei Chau and Pok Fu Lam Sewerage Master Plan Study	EPD	6.54
27 *	CE 35/91	Outlying Islands Transfer Facilities - Stage I	EPD	6.15
28	CE 40/92	Fill Management Study, Phase III - Mud Management : Marine Sediment Regime (Include Additional Work)	CED	1.40
29	CE 10/92	Restoration of North-West New Territories Landfills Study (Incl. Extension)	EPD	7.32
30	CE 12/92	North District Sewerage Master Plan Study	EPD	8.60
31	CE 18/92	West Kowloon Transfer Station	EPD	10.93
32	CE 2/93	The Study and Measurement of Dredged Materials	CED	4.00
33	CE 36/92	Outlying Islands Sewerage Master Plan Study	EPD	8.12
34	CE 42/92	North Lantau Refuse Transfer Station	EPD	9.71
35	CE 62/90E	Restoration of Urban Landfills Study (Supplementary Agreement)	EPD	2.89
36	CE 38/92	Environmental Impact Assesemnt Study for "Route 5 - Section between Shek Wai kok and Chai Wan Kok"	HyD	0.74

Serial No	Agreement No.	Agreement Title	Department	Fee (\$m)
37	CE 4/93	Environmental Project Office - Kwai Chung/Tsing Yi (ENPO KC/TY) (Include Extension)	EPD	13.37
38	CE 3/93	Feasibility Study of the Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works	WSD	2.37
39	CE 7/93	Green Island Reclamation (Part) - Public Dump Environmental & Traffic Impact Assessment (Include Additional Work)	CED	5.50
40	CE 20/93	Hazard Assessment of Potentially Hazardous Installations on Future Developments to the South Shore of Stonecutters Island	CED	1.72
41	CE 13/93	Pak Shek Kok Reclamation - Public Dump, Environmental Impact Assessment Study	CED	2.28
42	CE 37/93	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge	EPD	7.66
43	CE 23/93	Improvement to Castle Peak Road from Siu Lam to So Kwun Tan (Noise Impact Assessment Study)	HyD	1.54
44	CE 27/93	Restoration of Landfill Sites - Core Consultancy	EPD	6.99
45	CE 35/93J	Environmental Monitoring and Audit for Contaminated Mud Pit II at East of Sha Chau (Incl. Additional Work)	CED	34.90
46	CE 41/93	Reclamation and Servicing of Tuen Mun Area 38 for Special Industries - Environmental Impact Assessment Study	TDD	1.58
47	CE 30/93	Waste Reduction Study, Phase I	EPD	10.50
48	CE 4/92JE2	West Kowloon Project Area - Environmental Project Office (Additional Water Quality Monitoring)	EPD	0.41
49	CE 48/93	Hazard Assessments for 5 Small Water Treatment Works Using Chlorine in 1-tonne Drums	WSD	1.72
50	CE 60/93	Main Drainage Channels for Ngau Tam Mei, Yuen Long and Kam Tin - EIA Study	TDD	1.85
51	CE 20/93E1	Hazard Assessment of PHIs on Future Developments to the South Shore of Stonecutters Island (Add. Work on Ammunition Sub-Depot)	CED	1.72
52	CE 4/94	Tseung Kwan O Sewerage Master Plan Study	EPD	3.95
53	CE 17/93	Acquisition of a Computer Based Water Quality and Pollution Load Information System	EPD	2.81
54	CE 50/93	Reclamation Works for District Open Space and GIC Facilities in North Tsing Yi - Environmental Impact Assessment	CED	2.36
55	CE 16/94	Review of Strategic Sewage Disposal Scheme Stage II Options	EPD	6.90
56	CE 5/94	Development of a GIS Based Sensitivity Map for the Protection of the Marine Environment in Hong Kong	EPD	1.76
57	CE 9/94	East Kowloon Industrial Area Expedient Connection Surveys	EPD	1.37
58 *	CE 14/94	Low-Level Radioactive Waste Storage Facility	EPD	8.51
59 *	CE 53/92	Restoration of Urban Landfills Contract Arrangements	EPD	8.98
60	CE 8/94	West Kowloon Project Area - Environmental Project Office (ENPO-WK) Stage II	EPD	23.79
61	CE 52/94	West of Sulphur Channel Marine Borrow Area Focused Environmental Impact Assessment	CED	1.02
62	CE 17/94	Restoration of Tseung Kwan O Landfills - Contract Arrangement (Include extension of Agreement)	EPD	9.22
63	CE 35/94	Ting Kau and Sham Tseng Sewerage Scheme - Environmental Impact Assessment Study	DSD	2.78
64	CE 24/94	Environmental Impact Assessment for the Chai Wan Road/Wing Tai Road Widening	HyD	0.65
65	CE 37/93E1	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge (Stage I Extension)	EPD	2.80
66	CE 28/94	Noise Impact Assessment for 24-hour Opening of Border Crossings	HyD	3.72
67	CE 46/94	Backfilling of Marine Borrow Pits	CED	3.90
68	CE 32/94	Post Project Monitoring for NWNT Sewage Outfall in Urmston Road	EPD	1.07
69	CE 49/94	Restoration of Shuen Wan Landfill - Contract Arrangements	EPD	8.93
70	CE 22/94	Quantified Risk Assessment of the Transport of LPG and Naphtha in Hong Kong	EMSD	2.40
71	CE 23/94	Risk Assessment of LPG Installation in Public Housing Estates, Hong Kong	EMSD	1.95
72	CE 68/94	Review of Contaminated Mud Disposal at East of Sha Chau	CED	5.30
73 *	CE 30/94	Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works	WSD	12.76
74	CE 62/94	Sand Dredging and Backfilling of Borrow Pits at the Potential Eastern Waters Marine Borrow Areas - Environmental Impact Assessment	CED	3.11
75	CE 73/94	West Kowloon Reclamation - Comprehensive Traffic Analysis Review and Environmental Impact Assessment	TDD	19.94

Serial No	Agreement No.	Agreement Title	Department	Fee (\$m)
76	CE 63/94	Risk Assessment of the Transport of Non-Fuel Gas Dangerous Goods in Hong Kong	EPD	4.50
77	CE 72/94	Study on the Ecological Value of Fish Ponds in Deep Bay Area	PlanD	3.05
78	CE 81/94	A Study on Removal of Radioactivity by Water Treatment	WSD	1.06
79	CE 19/94	Feasibility Study on Cleaning and Disinfection of Service Reservoirs and Disposal of Effluent	WSD	3.82
80 *	CE 65/94	Pre and Post Project Monitoring for Siu Ho Wan Sewage Outfall	EPD	4.12
81	CE 56/94	Environmental Impact Assessment for Four Potential Housing Development Sites	EPD	1.01
82 *	CE 66/94	Restoration of North-west New Territories Landfills, Part I - Contract Arrangements (Include Supplementary Agreement)	EPD	6.50
83	CE 1/95	Vetting of Submissions on Landfill Gas Hazards for Developments adjacent to Landfills	EPD	1.79
84 *	CE 26/94	Tsuen Wan Bay Further Reclamation, Area 35, Tsuen Wan - Engineering, Planning and Environmental Investigation	TDD	13.60
85	CE 17/95J	Deep Bay Water Quality : Regional Control Strategy Study	EPD	10.34
86	CE 41/95	Environmental Monitoring and Audit for Contaminated Mud Pit III at East of Sha Chau	CED	9.36
87	CE 54/94	Hazard Assessment for Upgrading of Silvermine Bay Treatment Works to 200 Mld	WSD	0.33
88	CE 14/95	Consultancy Study on Indoor Air Pollution in Offices and Public Places in Hong Kong	EPD	11.16
89	CE 51/95	Strategic Sewage Disposal Scheme Stage I - Pilot Plant Study on Chemical Dosing and Disinfection	EPD	4.72
90	CE 43/95	North West Kowloon Industrial Area Expedient Connection Surveys	EPD	2.07
91	CE 55/95	Review of Yuen Long & Kam Tin Sewerage and Sewage Treatment Requirements	EPD	4.16
92	CE 38/95J	Improvement to Kam Tin Road, Stage 1 - Environmental Impact Assessment and Drainage Impact Assessment Studies	HyD	0.95
93	CE 66/95	Revised Environmental Monitoring and Audit Programme for Contaminated Mud Pit II at East of Sha Chau	CED	11.40
94	CE 74/95	Consultancy Study on Fisheries Resources and Fishing Operations in Hong Kong Waters	AFCD	14.30
95	CE 89/95	Supplementary Environmental Impact Assessment for Dredging of the Anchorage Area for Stonecutters Island Naval Base	CED	1.06
96	CE 75/95	Consultancy Study on Life Cycle Analysis and Eco-Labeling	EPD	4.34
97	CE 87/95	EIA and DIA Studies for Tsing Yi North Coastal Road	HyD	1.21
98	CE 93/95	Dredging Studies Related to Sand Extraction and Mud Disposal (Incl. Additional Works)	CED	7.10
99 *	CE 73/95	Strategic Sewage Disposal Scheme Stage I - Baseline Monitoring and Performance Verification	EPD	13.62
100	CE 100/95	Multi-disciplinary Research Programme on the Indo-pacific Hump-backed Dolphin Population	AFCD	4.00
101	CE 47/95	Dev. of a Comprehensive Conservation Strategy & a Mgmt Plan in Rel'n to the Listing of Mai Po and Inner Deep Bay as a Wetland of Int'l Importance	AFCD	2.53
102 *	CE 52/95J	Strategic Sewage Disposal Scheme - Environmental Impact Assessment Study	EPD	39.45
103	CE 81/95	Environmental Impact Assessment Study for Disposal of Contaminated Mud in the East Sha Chau Marine Borrow Pit	CED	4.00
104	CE 98/95	Seabed Ecology Studies	CED	5.37
105	CE 99/95	Coastal Ecology Studies	CED	2.90
106	CE 60/95	Territorial Sewerage Inflow & Infiltration Reduction Strategy	EPD	0.00
107	CE 31/95	Environmental Impact Assessment Study for PWP Item No. 437CL - Aldrich Bay Reclamation - Engineering Works	HyD	1.49
108	CE 24/95	Pak Shek Kok Reclamation for Dumping, Stage I Independent Consultants for the Supervision of the Environmental Monitoring and Audit Process	CED	3.29
109 *	CE 101/95	Feasibility Study for Nullah Decking and Associated Environmental Improvements	DSD	12.68
110	CE 19/96	Consultancy Study for Environmental Improvement of Shing Mun River Main Channel and Associated Nullahs	EPD	2.83
111 *	CE 46/95	Territory-wide Air Quality Modelling System	EPD	18.55
112	CE 10/95E1	Tin Shui Wai Development - Biogas Study (Supp. Agreement)	TDD	2.49
113 *	CE 5/96	Sludge Treatment and Disposal Strategy Study	EPD	6.09
114	CE 8/96	Feasibility Study for Providing Retroactive Road Traffic Noise Mitigation Measures	EPD	3.53

Serial No	Agreement No.	Agreement Title	Department	Fee (\$m)
115 *	CE 72/95	Baseline and Performance Verification Monitoring for Pillar Point Sewage Outfall	EPD	11.60
116 *	CE 54/96	Contract Review of the Chemical Waste Treatment Centre	EPD	6.59
117	CE 29/96	Environmental Impact Assessment and Traffic Impact Assessment Studies - Flyover at Tai Chung Kiu Road/Siu Lek Yuen Road	HyD	1.98
118	CE 48/96	Upgrading of the Water Quality and Hydraulic Mathematical Models	CED	6.99
119 *	CE 80/96	Lantau Fixed Crossing, Tsing Ma Bridge - Noise Mitigation Study	HyD	4.00
120 *	CE 98/96J	Independent Reviewers for Territory-wide Air Quality Modelling System	EPD	0.30
121	CE 92/96	Formation and Servicing in Area 36, Fanling - Environmental, Traffic and Drainage Impact Assessments	CED	2.52
122 *	CE 14/96	Reassessment of Chlorine Hazard for Eight Existing Water Treatment Works	WSD	7.47
123	CE 95/96	Environmental Monitoring and Audit for Contaminated Mud Pits II and III at East of Sha Chau	CED	10.50
124 *	CE 8/97	Artificial Reef Deployment Study	AFCD	4.50
125 *	CE 53/96	Study on Sustainable Development for the 21st Century (SUSDEV21) (Including Supplementary Agreement - Survey Work)	PlanD	28.08
126 *	CE 97/96	Feasibility Study of Waste-of-Energy Incineration Facilities	EPD	27.50
127	CE 32/97	Prelim. Proj. FS for I)Noise Encl. and Barrier on Fanling Highway near Choi Yuen Est, Sheung Shui; II)Noise Encl. on Fanling Highway near Fanling Cen	HyD	0.50
128 *	CE 63/97	Independent Audit on Airport Railway Noise on Tsing Ma Bridge and Kap Shui Mun Bridge	HyD	5.60
129 *	CE 42/97J	Update on Cumulative Water Quality and Hydrological Effect of Coastal Developments and Ugrading of Assessment Tool	EPD	15.02
130 *	CE 44/97	Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau	CED	50.46
131 *	CE 48/97	FS for Add. Cross-border Links Stage 2 : I on Env., Eco., Land Use Plan., Land Acq., Econ./Fina. Viab. & Prelim. Proj. Feas./Prelim. Design	PlanD	23.21
132 *	CE 43/97	Specialist Review on the Plant Specimens of the Hong Kong Herbarium	AFCD	2.98
133 *	CE 64/97	Environmental Monitoring and Auditing for Pak Shek kok Reclamation for Dumping, Stage II	CED	2.85
134	CE 65/97	Tai Po Sewage Treatment Works - Stage V, PPFS	EPD	2.00
135 *	CE 81/97	Further Development of Strategic Sewage Disposal Scheme Stage III/IV and PPFS	EPD	10.34
136 *	CE 90/97	Sha Tin Sewage Treatment Works, Stage III Extension Environmental Impact Assessment	DSD	2.41
137	CE 95/97	Feasibility Study for Providing Noise Mitigation Measures on Existing Flyovers	EPD	1.25
138 *	CE 19/98	A Study on the Conservation Biology of the Finless Porpoise (Neophocaena phocaenoides) in Hong Kong	AFCD	4.77
139 *	CE 6/98	Core Consultancy for the Afteruse of Landfill Sites	EPD	4.35
140 *	CE 55/97	Reclamation Works for DOS and GIC Facilities in North Tsing Yi - Land Contamination Study	CED	2.35
141 *	CE 10/98	Tseung Kwan O Development Phase III Road P2 connecting Town Centre and Western Coast Road (Including SA-Air Impact Assessment Study)	CED	2.30
142 *	CE 17/98	Development of an Ecological Monitoring Programme for the Mai Po and Inner Deep Bay Ramsar site	AFCD	1.38
143 *	CE 41/98	Environmental and Drainage Impact Assessment for Tai O Sheltered Boat Anchorage	CED	2.54
144 *	CE 1/98	Performance verification of discharge into Victoria Harbour from Tolo Harbour Effluent Export Scheme	EPD	3.30
145 *	CE 43/98	Tuen Mun Sewerage - Eastern Coastal Sewerage Extension Environmental Impact Assessment	DSD	1.24
146	CE 44/98	Preliminary Phase Consultancy Study on Wider Use of Water-Cooled Air Conditioning Systems in Hong Kong	EMSD	3.10
147 *	CE 58/98	Greenhouse Gas Emission Control Study	EPD	6.87
148 *	CE 59/98	Study on Revitalisation of Tai O	PlanD	2.07
149 *	CE 64/98	Study on Wetland Compensation	AFCD	25.71
150 *	CE 20/98	Review of Sai Kung Sewage Treatment Works Phase II Upgrading	EPD	2.00
151 *	CE 63/98	Environmental Monitoring and Auditing for Pak Shek Kok Reclamation for Public Filling, Stage 3	CED	4.11
152 *	CE 62/98	Consultancy Study On Fisheries and Marine Ecological Criteria for Impact Assessment	AFCD	4.34
153 *	CE 25/98	Review of Central and East Kowloon Sewerage Master Plans	EPD	3.92

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154 *	CE 30/98	Review of Tuen Mun and Tsing Yi Sewerage Master Plans	EPD	2.80
155 *	CE 33/98	Outlying Islands Sewerage Master Plan Stage 2 Review	EPD	2.30
156 *	CE 105/98	Strategic Assessment and Site Selection Study for Contaminated Mud Disposal	CED	2.08
157 *	CE 2/98	Performance Verification of Stanley and Shek O Outfalls	EPD	3.52
158 *	CE 82/98	Study on the Environmental Impact of Discharges from Septic Tanks	EPD	1.86
159 *	CE 84/98	Materials Recovery/Recycling Facilities Study	EPD	5.05
160 *	CE 86/98	Chai Wan Unauthorized Discharges Survey	EPD	1.40
161 *	CE 90/98	Road Traffic IA, Marine Traffic IA and Environmental Study for the Proposed Ap Lei Chau and Chai Wan Public Filling Barging Points	CED	3.24
162 *	CE 107/98	Environmental Impact Assessment and Traffic Impact Assessment Studies - Widening of T6 Bridge, Sha Tin	HyD	1.21
163 *	CE 104/98	Strategic Sewage Disposal Scheme Stage II - Preliminary Project Feasibility Study	EPD	4.27
164 *	CE 15/99	Environmental Impact Assessment Study for Demolition of Kwai Chung Incineration Plant (KCIP) and proposed Kennedy Town Comprehensive Development Area	CED	1.28
165 *	CE 106/98	Study of Air Quality in the Pearl River Delta Region	EPD	11.67
166 *	CE 22/99	A Study of Toxic Substances Pollution in Hong Kong	EPD	8.98
167 *	CE 7/98	Pilot Study for Inflow and Infiltration Reduction Strategy	EPD	5.18
168 *	CE 34/98	Beach Pollution Reduction Study	EPD	2.90
169 *	CE 37/99	Ecological Monitoring for Uncontaminated Mud Disposal	CED	4.74
170 *	CE 31/99	Yuen Long and Kam Tin Sewerage and Sewage Disposal Stage 1, Sewers, Rising Mains and Ancillary Pumping Stations - EIA and Traffic IA Studies	DSD	1.88
171 *	CE 33/99	Road Traffic Impact Assessment, Marine Traffic Impact Assessment and Environmental Study for the Proposed Kwai Chung Public Filling Barging Point	CED	1.38
172 *	CE 45/99	Extension of Existing Landfills and Identification of Potential New Disposal Sites	EPD	3.40
173 *	CE 1/99	Review of Hong Kong Island Sewerage Master Plans	EPD	2.97
174 *	CE 8/2000J	Review of Strategic Sewage Disposal Scheme	EPD	4.90
175 *	CE 21/2000	Environmental Monitoring and Audit for Penny's Bay Reclamation, Stage 1	CED	2.15
176 *	CE 23/2000	Additional Study of Waste-to-Energy Facilities (WEF)	EPD	2.68
177 *	CE 64/99	Consultancy for Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau (2000-2005)	CED	8.00

Total 1,115

Total Estimated Consultancy Fees = 1,115 million

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J - a joint venture agreement

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S - denotes a sub-consultant

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* On going consultancies

Note : As reported by departments concerned and may be subject to variation for on going consultancies.

Standalone Environment-related Consultancy Studies⁺ approved by Engineering and Associated Consultants Selection Board (EACSB) since 1991

1991 年以來獲工程及有關顧問遴選委員會批准的與環境有關的獨立顧問研究

Serial No 順序編號	Agreement No. 協議 編號	Agreement Title 協議名稱	Consultant Name@ 顧問公司	Approval Date 批准日期	Procuring Department 採購部門
1	CE 48/88	Island East Transfer Station (Extension - to include the preparation of contract documents) 港島東廢物轉運站 - 合約安排	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1991	EPD 環境保護署
2	CE 78/90	Privatisation of NENT Landfill 新界東北堆填區私營化	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1991	EPD 環境保護署
3	CE 79/90	Privatisation of SENT Landfill 新界東南堆填區私營化	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1991	EPD 環境保護署
4	CE 77/90	Privatisation of WENT Landfill 新界西堆填區私營化	Ove Arup & Partners (Hong Kong) Ltd 奧雅納工程顧問	1991	EPD 環境保護署
5	CE 55/90	Privatisation of Landfills - Core Consultancy 堆填區私營化 - 核心研究	Scott Wilson Kirkpatrick (Obs) 史偉高顧問工程師	1991	EPD 環境保護署
6	CE 63/90	North and South Kowloon Sewerage Master Plan Study 南北九龍污水收集整體計劃	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1991	EPD 環境保護署
7	CE 75/90	Recycling of Construction Waste Received at Landfills 堆填區建築廢物循環再用研究	Donohue/JRP Asia Pacific Ltd (Obs) 德正環保顧問有限公司	1991	EPD 環境保護署
8	CE 62/90	Restoration of Urban Landfills Study 市區堆填區修復工程研究	Binnie Consultants Ltd (Obs) 賓尼工程顧問有限公司	1991	EPD 環境保護署
9 *	CE 74/90	Centralised Incineration Facility for Special Waste (Include Supplementary Agreement) 中央焚化設施 (包括附加協議)	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1991	EPD 環境保護署
10	CE 51/90	Hazard Assessment of Existing Potentially hazardous Installations 現有具潛在危險設施風險評估	Technica Ltd 現稱挪威船級社	1991	EPD 環境保護署
11	CE 10/91	Chai Wan and Shau Kei Wan Sewerage Master Plan Study 柴灣及筲箕灣污水收集整體計劃研究	Balfours International (Asia) Consulting Engineers Ltd / Pypun Engineering Consultants Ltd Joint Venture 潘衍壽-亨富利-包福士顧問工程師	1991	EPD 環境保護署
12	CE 14/91	Sha Tin Transfer Station Study (includes Extension - Design of Access Road to Sha Tin Refuse Transfer Station) 沙田廢物轉運站(包括有關通路延伸工程設計)	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1991	EPD 環境保護署
13	CE 3/91	Consultancy Study on Bacterial Foaming (including Extension No. 1) 活性淤泥泡沫顧問研究 (包括第一期擴展)	CES (Asia) Ltd (Obs) CES (亞洲)有限公司	1991	DSD 渠務署
14	CE 34/91	Tuen Mun Sewerage Master Plan Study 屯門污水收集整體計劃研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1991	EPD 環境保護署
15	CE 25/91	Island West Transfer Station Study 港島西廢物轉運站研究	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1991	EPD 環境保護署
16	CE 75/90	Recycling of Construction Waste Received at Landfills - Pilot Scheme for Construction Waste Recycling (Supplementary Agreement) 建築廢物回收再用試驗計劃	Donohue/JRP Asia Pacific Ltd (Obs) 德正環保顧問有限公司	1991	EPD 環境保護署

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17	CE 18/87	Sewage Strategy for Hong Kong (Supplementary Agreement - Review of measures to be taken to deal with industrial effluents at Stonecutters Island) 香港的污水策略 [補充顧問研究 -- 檢討在昂船洲(污水處理廠)處理工業廢水的措施]	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1992	EPD 環境保護署
18	CE 2/92	Wan Chai East and North Point Sewerage Master Plan Study 灣仔東及北角污水收集整體計劃研究	Acer Consultants Far East Ltd (Obs) 安誠工程顧問(遠東)有限公司	1992	EPD 環境保護署
19	CE 49/91	Restoration of Shuen Wan Landfill 船灣堆填區修復工程	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1992	EPD 環境保護署
20	CE 13/92	Hazard and Environmental Assessment for a New Explosives Complex at Kau Shat Wan 狗虱灣新爆炸品倉庫風險評估報告	Mott MacDonald HK Ltd 萬隆(香港)有限公司	1992	CED 土木工程署
21	CE 42/91 #	Lung Cheung Road Flyover from Hammer Hill Road to New Clearwater Bay Road - Focused Environmental Impact Assessment 斧山道與新清水灣道之間的龍翔道天橋 ----- 針對性環境影響評估	Peter Fraenkel BMT (Asia) Ltd	1992	HyD 路政署
22	CE 8/92	Acquisition of an Integrated Waste Management Planning Tool - Information System Planning Review 綜合廢物管理系統	Binnie Consultants Ltd (Obs) 賓尼工程顧問有限公司	1992	EPD 環境保護署
23	CE 4/92	West Kowloon Project Area - Environmental Project Office (including Addenda No. 1) 西九龍環境監察辦事處(包括補編 1)	CES (Asia) Ltd (Obs) / Binnie Consultants Ltd (Obs) Joint Venture CES(亞洲)有限公司 / 賓尼工程顧問有限公司	1992	EPD 環境保護署
24	CE 11/92	Restoration of Tseung Kwan O Landfills 將軍澳堆填區修復工程	Scott Wilson Kirkpatrick (Obs) 史偉高顧問工程師	1992	EPD 環境保護署
25 *	CE 14/92	North West New Territories Refuse Transfer Station Study 新界西北廢物轉運站研究	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1992	EPD 環境保護署
26	CE 19/92	Aberdeen, Ap Lei Chau and Pok Fu Lam Sewerage Master Plan Study 香港仔、鴨脷洲及薄扶林污水收集整體計劃研究	Pypun Engineering Consultants Ltd 潘衍壽顧問工程師事務所	1992	EPD 環境保護署
27 *	CE 35/91	Outlying Islands Transfer Facilities - Stage I 離島廢物轉運設施 - 第一階段研究	Aspinwall and Company Ltd 雅博有限公司	1992	EPD 環境保護署
28	CE 40/92	Fill Management Study, Phase III - Mud Management : Marine Sediment Regime (Include Additional Work) 第三階段之填料管理研究 - 海泥管理 : 海洋沉積物分類制度(包括附加工作)	Ravensrodd Consultants Ltd	1992	CED 土木工程署
29	CE 10/92	Restoration of North-West New Territories Landfills Study (Incl. Extension) 新界西北堆填區修復計劃研究	Scott Wilson Kirkpatrick (Obs) 史偉高顧問工程師	1992	EPD 環境保護署
30	CE 12/92	North District Sewerage Master Plan Study 北區污水收集整體計劃	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1992	EPD 環境保護署
31	CE 18/92	West Kowloon Transfer Station 西九龍廢物轉運站	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1992	EPD 環境保護署
32	CE 2/93	The Study and Measurement of Dredged Materials 研究和度量挖掘物料	Dredging Research Ltd	1993	CED 土木工程署
33	CE 36/92	Outlying Islands Sewerage Master Plan Study 離島污水收集整體計劃研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1993	EPD 環境保護署
34	CE 42/92	North Lantau Refuse Transfer Station 北大嶼山廢物轉運站	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1993	EPD 環境保護署
35	CE 62/90	Restoration of Urban Landfills Study (Supplementary Agreement) 市區堆填區修復工程研究(附加合約)	Binnie Consultants Ltd (Obs) 賓尼工程顧問有限公司	1993	EPD 環境保護署

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36	CE 38/92	Environmental Impact Assessment Study for "Route 5 - Section between Shek Wai kok and Chai Wan Kok" 五號幹線—石圍角至柴灣角段環境影響評估研究	Mott MacDonald HK Ltd 萬隆（香港）有限公司	1993	HyD 路政署
37	CE 4/93	Environmental Project Office - Kwai Chung/Tsing Yi (ENPO KC/TY) (Include Extension) 葵青環境監察辦事處（包括伸展部分）	Mott MacDonald HK Ltd 萬隆顧問工程有限公司	1993	EPD 環境保護署
38	CE 3/93	Feasibility Study of the Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works 現有濾水廠污泥的處理及棄置可行性研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1993	WSD 水務署
39	CE 7/93	Green Island Reclamation (Part) - Public Dump Environmental & Traffic Impact Assessment (Include Additional Work) 青洲填海(部份)-公眾卸泥環境及交通影響評估	Scott Wilson Kirkpatrick (Obs) 史偉高顧問工程師	1993	CED 土木工程署
40	CE 20/93	Hazard Assessment of Potentially Hazardous Installations on Future Developments to the South Shore of Stonecutters Island 昂船洲南岸未來發展的潛在危險裝置的危險評估	TBV Consult Ltd (Obs)	1993	CED 土木工程署
41	CE 13/93#	Pak Shek Kok Reclamation - Public Dump, Environmental Impact Assessment Study 白石角填海工程-公眾卸泥環境影響評估研究	Mouchel Asia Ltd 萬碩（亞洲）顧問工程公司	1993	CED 土木工程署
42	CE 37/93	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge 收集數據及制訂徵收工商業污水附加費制度	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1993	EPD 環境保護署
43	CE 23/93	Improvement to Castle Peak Road from Siu Lam to So Kwun Tan (Noise Impact Assessment Study) 小欖與掃管灘之間的青山公路改善工程(噪音影響評估研究)	Peter Fraenkel BMT (Asia) Ltd	1993	HyD 路政署
44	CE 27/93	Restoration of Landfill Sites - Core Consultancy 堆填區修復 - 核心顧問研究	Scott Wilson Kirkpatrick (Obs) 史偉高顧問工程師	1993	EPD 環境保護署
45	CE 35/93J	Environmental Monitoring and Audit for Contaminated Mud Pit II at East of Sha Chau (Incl. Additional Work) 沙洲東部第二個污染泥料卸置坑的環境監察及審核程序	Binnie Consultants Ltd (Obs) / Maunsell Environmental Management Consultants Ltd Joint Venture 賓尼茂盛組合	1993	CED 土木工程署
46	CE 41/93 #	Reclamation and Servicing of Tuen Mun Area 38 for Special Industries - Environmental Impact Assessment Study 屯門第38區特殊工業區的填海及提供公用設施工程 - 環境影響評估研究	ERM-Hong Kong, Ltd 香港環 境資源管理顧問有限公司	1994	TDD 拓展署
47	CE 30/93	Waste Reduction Study, Phase I 減少廢物研究 — 第一階段研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有 限公司	1994	EPD 環境保護署
48	CE 4/92	West Kowloon Project Area - Environmental Project Office (Additional Water Quality Monitoring) 西九龍環境監察辦事處（附加水質監察）	Maunsell Environmental Management Consultants Ltd / Binnie Black & Veatch Hong Kong Ltd Joint Venture 茂盛環境管理顧問有限公司 / 博威工程顧問有限公司	1994	EPD 環境保護署
49	CE 48/93	Hazard Assessments for 5 Small Water Treatment Works Using Chlorine in 1-tonne Drums 五座小型濾水廠使用1公噸裝氯氣的風險評估研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有 限公司	1994	WSD 水務署
50	CE 60/93 #	Main Drainage Channels for Ngau Tam Mei, Yuen Long and Kam Tin - EIA Study 牛潭尾、元朗及錦田主要排水道：環境影響評估研究	ERM-Hong Kong, Ltd 香港環 境資源管理顧問有限公司	1994	TDD 拓展署
51	CE 20/93E1	Hazard Assessment of PHIs on Future Developments to the South Shore of Stonecutters Island (Add. Work on Ammunition Sub-Depot) 昂船洲南岸未來發展的潛在危險裝置的危險評估	TBV Consult Ltd (Obs)	1994	CED 土木工程署
52	CE 4/94	Tseung Kwan O Sewerage Master Plan Study 將軍澳污水收集整體計劃研究	Hyder Consulting Ltd 安誠工程顧問(遠東)有限公	1994	EPD 環境保護署
53	CE 17/93	Acquisition of a Computer Based Water Quality and Pollution Load Information System 建立一個水質及污染量電腦資訊系統	Au Posford Consultants Ltd 歐.布福工程顧問有限公司	1994	EPD 環境保護署

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54	CE 50/93#	Reclamation Works for District Open Space and GIC Facilities in North Tsing Yi - Environmental Impact Assessment 青衣北部填海工程環境影響評估	Mouchel Asia Ltd 萬碩(亞洲)顧問工程公司	1994	CED 土木工程署
55	CE 16/94	Review of Strategic Sewage Disposal Scheme Stage II Options 檢討策略性污水排放計劃第二期方案	Pypun Engineering Consultants Ltd 潘衍壽顧問工程師事務所	1994	EPD 環境保護署
56	CE 5/94	Development of a GIS Based Sensitivity Map for the Protection of the Marine Environment in Hong Kong 制定以地理資訊為基礎的敏感度測量圖，以保護本港的海洋環境	Au Posford Consultants Ltd 歐·布福工程顧問有限公司	1994	EPD 環境保護署
57	CE 9/94	East Kowloon Industrial Area Expedient Connection Surveys 東九龍工業區渠道接駁情況調查	Binnie Consultants Ltd (Obs) 賓尼工程顧問有限公司	1994	EPD 環境保護署
58 *	CE 14/94	Low-Level Radioactive Waste Storage Facility 低放射性廢物貯存設施	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1994	EPD 環境保護署
59 *	CE 53/92	Restoration of Urban Landfills Contract Arrangements 市區堆填區修復工程 - 合約安排	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1994	EPD 環境保護署
60	CE 8/94	West Kowloon Project Area - Environmental Project Office (ENPO-WK) Stage II 西九龍環境監察辦事處 第二期	Binnie Consultants Ltd (Obs) 賓尼工程顧問有限公司	1994	EPD 環境保護署
61	CE 52/94 #	West of Sulphur Channel Marine Borrow Area Focused Environmental Impact Assessment 位於硫磺海峽以西採砂的專注環境影響評估	Scott Wilson Kirkpatrick (Obs) 史偉高顧問工程師	1994	CED 土木工程署
62	CE 17/94	Restoration of Tseung Kwan O Landfills - Contract Arrangement (Include extension of Agreement) 將軍澳堆填區修復工程 - 合約安排	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1994	EPD 環境保護署
63	CE 35/94 #	Ting Kau and Sham Tseng Sewerage Scheme - Environmental Impact Assessment Study 汀九及深井污水收集計劃 - 環境影響評估研究	Mott MacDonald HK Ltd 萬隆顧問工程有限公司	1994	EPD 環境保護署
64	CE 24/94 #	Environmental Impact Assessment for the Chai Wan Road/Wing Tai Road Widening 柴灣道/永泰道擴闊工程環境影響評估	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1994	HyD 路政署
65	CE 37/93	Consultancy on Data Collection and Development of Charging Mechanism for Trade Effluent Surcharge (Stage I Extension) 收集數據及制訂徵收工商業污水附加費制度(第一期伸延)	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1994	EPD 環境保護署
66	CE 28/94	Noise Impact Assessment for 24-hour Opening of Border Crossings 二十四小時開放邊境通道的影響評估	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1994	HyD 路政署
67	CE 46/94	Backfilling of Marine Borrow Pits 回填採砂坑的研究	ERM-Hong Kong, Ltd 香港環境資源管理有限公司	1994	CED 土木工程署
68	CE 32/94	Post Project Monitoring for NWNT Sewage Outfall in Urmston Road 龍鼓水道新界西北排污管運作後的監測研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1994	EPD 環境保護署
69	CE 49/94	Restoration of Shuen Wan Landfill - Contract Arrangements 船灣堆填區修復工程 - 合約安排	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1994	EPD 環境保護署
70	CE 22/94	Quantified Risk Assessment of the Transport of LPG and Naphtha in Hong Kong 香港石油氣及石腦油運輸之定量風險評估	DET NORSE VERITAS AS 挪威船級社	1994	EMSD 機電工程署
71	CE 23/94	Risk Assessment of LPG Installation in Public Housing Estates, Hong Kong 香港公共屋村石油氣裝置之定量風險評估	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1994	EMSD 機電工程署
72	CE 68/94	Review of Contaminated Mud Disposal at East of Sha Chau 檢討卸置污染海泥於東沙洲	EVS Env Consultants	1994	CED 土木工程署

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73 *	CE 30/94	Treatment and Disposal of Waterworks Sludge from Existing Water Treatment Works 現有濾水廠之污泥處理與處置工程	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1994	WSD 水務署
74	CE 62/94 #	Sand Dredging and Backfilling of Borrow Pits at the Potential Eastern Waters Marine Borrow Areas - Environmental Impact Assessment 位於東邊水域潛在之海砂區內採砂及回填的環境影響評估	Hyder Environmental Ltd (obs) 安誠環境顧問有限公司	1994	CED 土木工程署
75	CE 73/94 #	West Kowloon Reclamation - Comprehensive Traffic Analysis Review and Environmental Impact Assessment 西九龍填海計劃整體交通分析檢討及環境影響評估	Hyder Consulting Ltd 安誠工程顧問有限公司	1994	TDD 拓展署
76	CE 63/94	Risk Assessment of the Transport of Non-Fuel Gas Dangerous Goods in Hong Kong 香港非氣體燃料危險品運輸定量風險評估	DET NORSE VERITAS AS 挪威船級社	1995	EPD 環境保護署
77	CE 72/94	Study on the Ecological Value of Fish Ponds in Deep Bay Area 后海灣地區魚塘生態價研究	Enviros Hong Kong Ltd 宏境香港有限公司	1995	PlanD 規劃署
78	CE 81/94	A Study on Removal of Radioactivity by Water Treatment 以處理食水程序的方法消除輻射的研究	UK Atomic Energy Authority	1995	WSD 水務署
79	CE 19/94	Feasibility Study on Cleaning and Disinfection of Service Reservoirs and Disposal of Effluent 配水庫清洗及消毒和污水處理可行性研究	Mott MacDonald HK Ltd 萬隆(香港)有限公司	1995	WSD 水務署
80 *	CE 65/94	Pre and Post Project Monitoring for Siu Ho Wan Sewage Outfall 小蠔灣排污管運作前後的監測研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1995	EPD 環境保護署
81	CE 56/94 #	Environmental Impact Assessment for Four Potential Housing Development Sites 四幅可發展的住宅用地的環境影響評估	Hyder Consulting Ltd 安誠工程顧問(遠東)有限公	1995	EPD 環境保護署
82 *	CE 66/94	Restoration of North-west New Territories Landfills, Part I - Contract Arrangements (Include Supplementary Agreement) 新界西北堆填區修復工程(第一期) - 合約安排	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1995	EPD 環境保護署
83	CE 1/95	Vetting of Submissions on Landfill Gas Hazards for Developments adjacent to Landfills 審查鄰近堆填區發展計劃的堆填區沼氣危險意見書	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1995	EPD 環境保護署
84 *	CE 26/94	Tsuen Wan Bay Further Reclamation, Area 35, Tsuen Wan - Engineering, Planning and Environmental Investigation 荃灣海灣進一步的填海工程, 荃灣第35區 - 工程、規劃及環境研究	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1995	TDD 拓展署
85	CE 17/95	Deep Bay Water Quality : Regional Control Strategy Study 后海灣水質 : 區域管制策略研究	Hyder Consulting Ltd / Maunsell Environmental Management Consultants Ltd Joint Venture 安誠工程顧問有限公司 / 茂盛環境管理顧問有限公司	1995	EPD 環境保護署
86	CE 41/95	Environmental Monitoring and Audit for Contaminated Mud Pit III at East of Sha Chau 沙洲以東第三個污泥坑的環境監察及審核程序	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1995	CED 土木工程署
87	CE 54/94	Hazard Assessment for Uprating of Silvermine Bay Treatment Works to 200 Mld 提升銀礦灣濾水廠濾水量至每日20萬立方米的風險評估研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1995	WSD 水務署
88	CE 14/95	Consultancy Study on Indoor Air Pollution in Offices and Public Places in Hong Kong 香港辦公室及公眾場所室內空氣污染顧問研究	EHS Consultants Ltd 環境安全顧問有限公司	1995	EPD 環境保護署
89	CE 51/95	Strategic Sewage Disposal Scheme Stage I - Pilot Plant Study on Chemical Dosing and Disinfection 策略性污水排放計劃第一期工程小型試驗性污水廠化學處理投藥及消毒法研究	Environmental Management Ltd 環境策劃研究顧問	1995	EPD 環境保護署
90	CE 43/95	North West Kowloon Industrial Area Expedient Connection Surveys 西北九龍工業區渠道接駁情況調查	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1995	EPD 環境保護署

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91	CE 55/95	Review of Yuen Long & Kam Tin Sewerage and Sewage Treatment Requirements 元朗及錦田污水渠系統及污水處理設施需求檢討報告	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1995	EPD 環境保護署
92	CE 38/95 #	Improvement to Kam Tin Road, Stage 1 - Environmental Impact Assessment and Drainage Impact Assessment Studies 錦田路改善工程第一階段 -- 環境及排水影響評估研究	Battie BMT Harris & Sutherland (Hong Kong) Ltd / Ho Tin & Associates Consulting Engineers Ltd Joint Venture	1995	HyD 路政署
93	CE 66/95	Revised Environmental Monitoring and Audit Programme for Contaminated Mud Pit II at East of Sha Chau 沙洲以東第二個污泥坑的環境監察及審核程序	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1995	CED 土木工程署
94	CE 74/95	Consultancy Study on Fisheries Resources and Fishing Operations in Hong Kong Waters 本港水域的漁業資源及捕魚作業顧問研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1995	AFCD 漁農自然護理署
95	CE 89/95 #	Supplementary Environmental Impact Assessment for Dredging of the Anchorage Area for Stonecutters Island Naval Base 昂船洲海軍基地錨地挖泥工程環境影響評估補編	Mott Connell Ltd	1995	CED 土木工程署
96	CE 75/95	Consultancy Study on Life Cycle Analysis and Eco-Labeling 壽命週期分析及環保標籤顧問研究	Woodward Clyde International, Ltd 梧華佳國際工程顧問集團	1996	EPD 環境保護署
97	CE 87/95 #	EIA and DIA Studies for Tsing Yi North Coastal Road 青衣北岸公路環境影響評估及排水影響評估研究	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1996	HyD 路政署
98	CE 93/95	Dredging Studies Related to Sand Extraction and Mud Disposal (Incl. Additional Works) 採砂和卸置海泥有關的挖掘研究(包括附加工作)	DEMAS Dredging Consultant HK	1996	CED 土木工程署
99 *	CE 73/95	Strategic Sewage Disposal Scheme Stage I - Baseline Monitoring and Performance Verification 策略性污水排放計劃第一期 - 基線監測及效能驗證	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1996	EPD 環境保護署
100	CE 100/95	Multi-disciplinary Research Programme on the Indo-pacific Hump-backed Dolphin Population 印度太平洋駝背豚的多學科研究計劃	Dr T A Jefferson 解斐生博士	1996	AFCD 漁農自然護理署
101	CE 47/95	Dev. of a Comprehensive Conservation Strategy & a Mgmt Plan in Rel'n to the Listing of Mai Po and Inner Deep Bay as a Wetland of Int'l Importance 為列入拉姆薩爾公約中具有國際意義的濕地目錄的米埔及后海灣而發展的全面守護策略及管理計劃	Aspinwall Clouston Ltd (Obs) 雅博奧頓有限公司	1996	AFCD 漁農自然護理署
102 *	CE 52/95 #	Strategic Sewage Disposal Scheme - Environmental Impact Assessment Study 策略性污水排放計劃 - 環境影響評估研究	Binhai Wastewater Treatment & Disposal (HK) Consultants Ltd / Montgomery Watson Hong Kong Ltd Joint Venture 濱海污水處理(香港)顧問有限公司/環協顧問工程公司	1996	EPD 環境保護署
103	CE 81/95 #	Environmental Impact Assessment Study for Disposal of Contaminated Mud in the East Sha Chau Marine Borrow Pit 位於沙洲以東污染海泥卸置場地的環境影響評估	ERM-Hong Kong, Ltd 香港環境資源管理有限公司	1996	CED 土木工程署
104	CE 98/95	Seabed Ecology Studies 海床生態研究	ERM-Hong Kong, Ltd 香港環境資源管理有限公司	1996	CED 土木工程署
105	CE 99/95	Coastal Ecology Studies 海岸生態研究	Binnie Black & Veatch Hong Kong Ltd 博威工程顧問有限公司	1996	CED 土木工程署
106	CE 60/95	Territorial Sewerage Inflow & Infiltration Reduction Strategy 減少雨水流入及滲入污水收集系統策略的試驗性研究	Hyder Consulting Ltd 安誠工程顧問(遠東)有限公	1996	EPD 環境保護署
107	CE 31/95 #	Environmental Impact Assessment Study for PWP Item No. 437CL - Aldrich Bay Reclamation - Engineering Works 愛秩序灣填海區 --- 基礎建設工程環境影響評估	ENPAC Ltd	1996	HyD 路政署
108	CE 24/95	Pak Shek Kok Reclamation for Dumping, Stage I Independent Consultants for the Supervision of the Environmental Monitoring and Audit Process 白石角卸泥填海第一期工程的環境監察及審核程序	Binnie Black & Veatch Hong Kong Ltd 博威工程顧問有限公司	1996	CED 土木工程署

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109 *	CE 101/95	Feasibility Study for Nullah Decking and Associated Environmental Improvements 明渠加建上蓋及相關環境改善工程的可行性研究	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1996	DSD 渠務署
110	CE 19/96	Consultancy Study for Environmental Improvement of Shing Mun River Main Channel and Associated Nullahs 城門河主道及支流環境改善工程顧問研究	Enviros Hong Kong Ltd 宏境香港有限公司	1996	EPD 環境保護署
111 *	CE 46/95	Territory-wide Air Quality Modelling System 全面的空氣質素模擬系統	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1996	EPD 環境保護署
112	CE 10/95	Tin Shui Wai Development - Biogas Study (Supp. Agreement) 天水圍發展計劃 - 生化氣體研究	Binnie Black & Veatch Hong Kong Ltd 博威工程有限公司	1996	TDD 拓展署
113 *	CE 5/96	Sludge Treatment and Disposal Strategy Study 污泥處理及棄置策略研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1996	EPD 環境保護署
114	CE 8/96	Feasibility Study for Providing Retroactive Road Traffic Noise Mitigation Measures 補置道路交通噪音緩解措施可行性研究	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1996	EPD 環境保護署
115 *	CE 72/95	Baseline and Performance Verification Monitoring for Pillar Point Sewage Outfall 望后石排污管的基線及效能驗證監測	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1996	EPD 環境保護署
116 *	CE 54/96	Contract Review of the Chemical Waste Treatment Centre 化學廢物處理中心合約檢討	GHK (Hong Kong) Ltd 志益治基有限公司	1996	EPD 環境保護署
117	CE 29/96 #	Environmental Impact Assessment and Traffic Impact Assessment Studies - Flyover at Tai Chung Kiu Road/Siu Lek Yuen Road 大涌橋路/小瀝源路天橋 --- 環境影響評估及交通影響評估研究	Maunsell Environmental Management Consultants Ltd 茂盛環境管理顧問有限公司	1996	HyD 路政署
118	CE 48/96	Upgrading of the Water Quality and Hydraulic Mathematical Models 水質及水力模型的更新	Delft Hydraulics	1996	CED 土木工程署
119 *	CE 80/96	Lantau Fixed Crossing, Tsing Ma Bridge - Noise Mitigation Study 青嶼幹線、青馬大橋—噪音緩解研究	Wilson, Ihrig & Associates	1997	HyD 路政署
120 *	CE 98/96	Independent Reviewers for Territory-wide Air Quality Modelling System 全面的空氣質素模擬系統的獨立審核員	P K Misra / R A Pielke Joint Venture	1997	EPD 環境保護署
121	CE 92/96	Formation and Servicing in Area 36, Fanling - Environmental, Traffic and Drainage Impact Assessments 粉嶺第三十六區平整及基礎設施工程環境、交通及排水影響評估	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1997	CED 土木工程署
122 *	CE 14/96	Reassessment of Chlorine Hazard for Eight Existing Water Treatment Works 現有八座濾水廠的氯氣風險再評估研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1997	WSD 水務署
123	CE 95/96	Environmental Monitoring and Audit for Contaminated Mud Pits II and III at East of Sha Chau 沙洲東部第二及第三個污染泥料卸置坑的環境監察及審核程序	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1997	CED 土木工程署
124 *	CE 8/97	Artificial Reef Deployment Study 人工魚礁敷設研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1997	AFCD 漁農自然護理署
125 *	CE 53/96	Study on Sustainable Development for the 21st Century (SUSDEV21) (Including Supplementary Agreement - Survey Work) 二十世紀可持續發展研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1997	PlanD 規劃署

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126 *	CE 97/96	Feasibility Study of Waste-of-Energy Incineration Facilities 廢物焚化能源回收設施可行性研究	Camp Dresser & McKee International Inc 國際環保顧問工程公司	1997	EPD 環境保護署
127	CE 32/97	Preli. Proj. FS for I)Noise Encl. and Barrier on Fanling Highway near Choi Yuen Est, Sheung Shui; II)Noise Encl. on Fanling Highway near Fanling Centre 粉嶺公路近彩園邨及粉嶺中心的隔音屏障和隔音罩 --- 設計及施工	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1997	HyD 路政署
128 *	CE 63/97	Independent Audit on Airport Railway Noise on Tsing Ma Bridge and Kap Shui Mun Bridge 機場鐵路、青馬大橋及汲水門橋噪音的獨立審核	Japan Railway Technical Service	1997	HyD 路政署
129 *	CE 42/97	Update on Cumulative Water Quality and Hydrological Effect of Coastal Developments and Ugrading of Assessment Tool 更新有關沿岸發展對水質及水文的累積影響的數據以及改良評估工具	Hyder Consulting Ltd / Maunsell Environmental Management Consultants Ltd Joint Venture 安誠工程顧問有限公司 / 茂 盛環境管理顧問有限公司	1997	EPD 環境保護署
130	CE 44/97	Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau 沙洲以東第四號污泥坑之環境監察及審核	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限 公司	1997	CED 土木工程署
131 *	CE 48/97	FS for Add. Cross-border Links Stage 2 : I on Env., Eco., Land Use Plan., Land Acq., Econ./Fina. Viab. & Prelim. Proj. Feas./Prelim. Design 新跨界通道可行性研究-第二階段:有關環境,生態,土地用途規劃,土地徵用,經濟/財務可行性及初步工程可行性/初步設計研究	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1997	PlanD 規劃署
132 *	CE 43/97	Specialist Review on the Plant Specimens of the Hong Kong Herbarium 香港植物標本室植物標本專家審定	South China Institute of Botany 華南植物研究所	1997	AFCD 漁農自然護理署
133*	CE 64/97	Environmental Monitoring and Auditing for Pak Shek kok Reclamation for Dumping, Stage II 白石角卸泥填海第二期工程的環境監察及審核程序	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1998	CED 土木工程署
134	CE 65/97	Tai Po Sewage Treatment Works - Stage V, PPFS 大埔污水處理廠第五期 - 初步的工程可行性研究	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1998	EPD 環境保護署
135 *	CE 81/97	Further Development of Strategic Sewage Disposal Scheme Stage III/IV and PPFS 策略性污水排放計劃第 III/IV期的延續發展及其初步的工程可行性研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1998	EPD 環境保護署
136 *	CE 90/97 #	Sha Tin Sewage Treatment Works, Stage III Extension Environmental Impact Assessment 沙田污水處理廠第三期擴建工程 - 環境評估研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限 公司	1998	DSD 渠務署
137	CE 95/97	Feasibility Study for Providing Noise Mitigation Measures on Existing Flyovers 現有天橋之交通噪音緩解措施可行性研究	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1998	EPD 環境保護署
138 *	CE 19/98	A Study on the Conservation Biology of the Finless Porpoise (Neophocaena phocaenoides) in Hong Kong 香港江豚護理生物學的顧問研究	Dr T A Jefferson 解斐生博士	1998	AFCD 漁農自然護理署
139 *	CE 6/98	Core Consultancy for the Afteruse of Landfill Sites 堆填區修復用途 - 核心顧問研究	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1998	EPD 環境保護署
140*	CE 55/97	Reclamation Works for DOS and GIC Facilities in North Tsing Yi - Land Contamination Study 為北青衣提供區內遊憩用地以及政府機關與社區設備而進行的填海工程 - 土地污染評估研究	Maunsell Environmental Management Consultants Ltd 茂盛環境管理顧問有限公司	1998	CED 土木工程署

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141	CE 10/98	Tseung Kwan O Development Phase III Road P2 connecting Town Centre and Western Coast Road (Including SA-Air Impact Assessment Study) 將軍澳發展第三期連接市中心及西邊海岸公路之P2路(環境評估)	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1998	CED 土木工程署
142 *	CE 17/98	Development of an Ecological Monitoring Programme for the Mai Po and Inner Deep Bay Ramsar site 制定米埔內后海灣拉姆薩爾濕地生態監察計劃的研究	Hyder Consulting Ltd 安誠工程顧問有限公司	1998	AFCD 漁農自然護理署
143*	CE 41/98#	Environmental and Drainage Impact Assessment for Tai O Sheltered Boat Anchorage 大澳船隻碇泊保護區環境及渠道影響評估研究	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1998	CED 土木工程署
144 *	CE 1/98	Performance verification of discharge into Victoria Harbour from Tolo Harbour Effluent Export Scheme 吐露港污水輸送計劃排放到維多利亞港的效果審核	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1998	EPD 環境保護署
145 *	CE 43/98 #	Tuen Mun Sewerage - Eastern Coastal Sewerage Extension Environmental Impact Assessment 屯門東部海岸污水收集系統伸延工程 - 環境影響評估報告	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	1998	DSD 渠務署
146	CE 44/98	Preliminary Phase Consultancy Study on Wider Use of Water-Cooled Air Conditioning Systems in Hong Kong 在香港推廣水冷式空調系統的初步顧問研究	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1998	EMSD 機電工程署
147 *	CE 58/98	Greenhouse Gas Emission Control Study 溫室氣體排放管制	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1998	EPD 環境保護署
148 *	CE 59/98	Study on Revitalisation of Tai O 重整大澳發展研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1998	PlanD 規劃署
149 *	CE 64/98	Study on Wetland Compensation 濕地彌償顧問研究	Binnie Black & Veatch Hong Kong Ltd 博威工程顧問有限公司	1998	AFCD 漁農自然護理署
150 *	CE 20/98	Review of Sai Kung Sewage Treatment Works Phase II Upgrading 西貢污水處理廠第二期擴展檢討	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1998	EPD 環境保護署
151*	CE 63/98	Environmental Monitoring and Auditing for Pak Shek Kok Reclamation for Public Filling, Stage 3 白石角公眾填土填海第三期工程的環境監察及審核	Binnie Black & Veatch Hong Kong Ltd 博威工程顧問有限公司	1998	CED 土木工程署
152 *	CE 62/98	Consultancy Study On Fisheries and Marine Ecological Criteria for Impact Assessment 漁業及海洋生態影響評估的準則顧問報告	City University of Hong Kong 香港城市大學	1999	AFCD 漁農自然護理署
153 *	CE 25/98	Review of Central and East Kowloon Sewerage Master Plans 中九龍及東九龍污水收集整體計劃檢討	Hyder Consulting Ltd 安誠工程顧問(遠東)有限公	1999	EPD 環境保護署
154 *	CE 30/98	Review of Tuen Mun and Tsing Yi Sewerage Master Plans 屯門及青衣污水收集整體計劃檢討	Scott Wilson (Hong Kong) Ltd 偉信顧問(香港)有限公司	1999	EPD 環境保護署
155 *	CE 33/98	Outlying Islands Sewerage Master Plan Stage 2 Review 離島污水收集整體計劃第二階段項目檢討	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1999	EPD 環境保護署
156 *	CE 105/98	Strategic Assessment and Site Selection Study for Contaminated Mud Disposal 污泥處理的選址及策略性評估	ERM-Hong Kong, Ltd香港環境資源管理有限公司	1999	CED 土木工程署
157 *	CE 2/98	Performance Verification of Stanley and Shek O Outfalls 赤柱及石澳海底排污管的效果審核	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限公司	1999	EPD 環境保護署
158 *	CE 82/98	Study on the Environmental Impact of Discharges from Septic Tanks 化糞池對環境影響的研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1999	EPD 環境保護署

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159 *	CE 84/98	Materials Recovery/Recycling Facilities Study 物料回收/循環再造設施研究	ERM-Hong Kong, Ltd 香港環境資源管理顧問有限	1999	EPD 環境保護署
160 *	CE 86/98	Chai Wan Unauthorized Discharges Survey 柴灣非核准污水排放調查	Pypun Engineering Consultants Ltd 潘衍壽顧問工程師事務所	1999	EPD 環境保護署
161 *	CE 90/98	Road Traffic IA, Marine Traffic IA and Environmental Study for the Proposed Ap Lei Chau and Chai Wan Public Filling Barging Points 擬建於鴨洲及柴灣的公眾填土躉船轉運站- 交通影響評估- 海事影響評估及環境研究	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	1999	CED 土木工程署
162 *	CE 107/98 #	Environmental Impact Assessment and Traffic Impact Assessment Studies - Widening of T6 Bridge, Sha Tin 沙田T6橋擴闊工程—環境影響評估及交通影響評估研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1999	HyD 路政署
163 *	CE 104/98	Strategic Sewage Disposal Scheme Stage II - Preliminary Project Feasibility Study 策略性污水排放計劃第 II 期的初步工程可行性研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	1999	EPD 環境保護署
164 *	CE 15/99#	Environmental Impact Assessment Study for Demolition of Kwai Chung Incineration Plant (KCIP) and proposed Kennedy Town Comprehensive Development Area 葵涌焚化爐及堅尼地城綜合發展區拆卸工程-環境影響評估研究	Atkins China Ltd 安建顧問公司	1999	CED 土木工程署
165 *	CE 106/98	Study of Air Quality in the Pearl River Delta Region 珠江三角洲地區空氣質素研究	EHS Consultants Ltd 環境安全顧問有限公司	1999	EPD 環境保護署
166 *	CE 22/99	A Study of Toxic Substances Pollution in Hong Kong 香港含毒性物質污染問題的研究	EHS Consultants Ltd 環境安全顧問有限公司	1999	EPD 環境保護署
167 *	CE 7/98	Pilot Study for Inflow and Infiltration Reduction Strategy 減少雨水流入及滲入污水收集系統策略的試驗性研究	Atkins China Ltd 安建顧問公司	1999	EPD 環境保護署
168 *	CE 34/98	Beach Pollution Reduction Study 減少海灘污染研究	Hyder Consulting Ltd 安誠工程顧問(遠東)有限公	1999	EPD 環境保護署
169 *	CE 37/99	Ecological Monitoring for Uncontaminated Mud Disposal 非污染海泥置區的生態監測	ERM-Hong Kong, Ltd 香港環 境資源管理有限公司	1999	CED 土木工程署
170 *	CE 31/99 #	Yuen Long and Kam Tin Sewerage and Sewage Disposal Stage 1, Sewers, Rising Mains and Ancillary Pumping Stations - EIA and Traffic IA Studies 元朗及錦田污水收集系統及污水排放第一期污水渠, 污水泵送管和污水抽水站工程, 環境影響評估及交通影響評估	ERM-Hong Kong, Ltd 香港環 境資源管理有限公司	1999	DSD 渠務署
171 *	CE 33/99	Road Traffic Impact Assessment, Marine Traffic Impact Assessment and Environmental Study for the Proposed Kwai Chung Public Filling Barging Point 擬建於葵涌的公眾填土躉船轉運站- 交通影響評估- 海事影響評估及環境研究	Scott Wilson Kirkpatrick (Obs) 史偉高顧問工程師	2000	CED 土木工程署
172 *	CE 45/99	Extension of Existing Landfills and Identification of Potential New Disposal Sites 擴建現有堆填區及物色可發展廢物棄置設施用地	Scott Wilson Kirkpatrick (Obs) 史偉高顧問工程師	2000	EPD 環境保護署
173 *	CE 1/99	Review of Hong Kong Island Sewerage Master Plans 香港島污水收集整體計劃檢討	Maunsell Consultants Asia Ltd 茂盛(亞洲)工程顧問有限公司	2000	EPD 環境保護署
174 *	CE 8/2000	Review of Strategic Sewage Disposal Scheme 策略性污水排放計劃檢討	Professor Qian Yi / Prof. Donald Harleman / Prof. Eng. Sebastiano Pelizza / Dr Albert Koenig / Prof Rudolf S S Wu / Prof Leonard Cheng Joint Venture	2000	EPD 環境保護署
175 *	CE 21/2000	Environmental Monitoring and Audit for Penny's Bay Reclamation, Stage 1 竹篙灣第一期填海環境監察及審核	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	2000	CED 土木工程署

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176 *	CE 23/2000	Additional Study of Waste-to-Energy Facilities (WEF) 廢物能源回收設施附加研究	Montgomery Watson Hong Kong Ltd 環協工程顧問有限公司	2000	EPD 環境保護署
177*	CE 64/99	Consultancy for Environmental Monitoring and Audit for Contaminated Mud Pit IV at East of Sha Chau (2000-2005) 沙洲以東第四號污泥坑之環境監察及審核顧問研究(2000-2005)	Mouchel Asia Ltd 萬碩亞洲顧問工程公司	2000	CED 土木工程署

Notes :

⁺ As the EACSB approved agreements are not classified according to disciplines, e.g. environmental or geotechnical engineering, a list of environmental consultancy studies cannot be readily extracted from the EACSB databank.

The above list covers those consultancies approved by EACSB since 1991 which according to the agreement title are believed to be directly related to environmental studies.

由於經工程及有關顧問遴選委員會所批准的協議並非根據學術分類（例如環境學或土木工程學），故並未能很易地從工程及有關顧問遴選委員會的資料庫中摘錄出環境顧問研究清單。

上述清單包括了由1991年經工程及有關顧問遴選委員會所批准，而根據協議名稱判斷出相信是直接與環境研究有關的研究。

@ Chinese names of consultancy firms are provided where available.

如有資料的話，我們會列出顧問公司的中文名稱。

* On going consultancies as at 4 October 2000.

截至2000年10月4日仍在進行中的顧問研究。

Consultancy studies specifically carrying the words "Environment Impact Assessment" in the Agreement Title.

在協議名稱中載有「環境影響評估」的顧問研究。

Annex II

List of environmental impact assessment reports on Government projects which were submitted for the approval of the Director of Environmental Protection since the commencement of the Environmental Impact Assessment Ordinance in April 1998

Serial No.	Environmental Impact Assessment Report	Consultant Name	Approval Date	Applicant (Subject department)
1.	Tsuen Wan Bay Further Reclamation, Area 35, Tsuen Wan Engineering, Planning and Environmental Investigation	Maunsell Consultants Asia Ltd.	1998	Territory Development Department
2.	Kai Tak Airport North Apron Decommissioning	Maunsell Consultants Asia Ltd.	1998	Territory Development Department
3.	Yuen Long Bypass Floodway - Feasibility Study	Binnie Black & Veatch (HK) Ltd.	1998	Territory Development Department
4.	Planning and Engineering Feasibility Study for Development at Anderson Road	Maunsell Consultants Asia Ltd.	1999	Civil Engineering Department
5.	Dredging an Area of Kellett Bank for Re-provisioning of Six Government Mooring Buoys	Environmental Resources Management Hong Kong Ltd.	1999	Civil Engineering Department
6.	Footbridge and Improvement to Ap Lei Chau Bridge Road and Ap Lei Chau Drive	Environmental Resources Management Hong Kong Ltd.	1999	Highways Department
7.	Planning and Engineering Feasibility Study for Development near Choi Wan Road and Jordan Valley	Scott Wilson Hong Kong Ltd.	1999	Civil Engineering Department

Serial No.	Environmental Impact Assessment Report	Consultant Name	Approval Date	Applicant (Subject department)
8.	Feasibility Study for South East Kowloon Development	Maunsell Consultants Aisa Ltd.	Not applicable. The application for approval was withdrawn in 1999	Territory Development Department
9.	Infrastructural Works for the Proposed Development at Telegraph Bay – Engineering Feasibility Study	Maunsell Consultants Aisa Ltd.	1999	Information Technology and Broadcasting Bureau
10.	Route 9 between Tsing Yi and Cheung Sha Wan	Atkins China Ltd.	Not applicable. EIA report was superceded in 1999.	Highways Department
11.	Tang Lung Chau Dangerous Goods Anchorage	Maunsell Consultants Aisa Ltd.	1999	Territory Development Department
12.	Main Drainage Channels and Poldered Village Protection Schemes for San Tin, NWNT EIA Study	Environmental Resources Management Hong Kong Ltd.	1999	Territory Development Department
13.	Planning and Development Study of Potential Housing Site in Area 54, Tuen Mun	Scott Wilson Hong Kong Ltd.	1999	Territory Development Department
14.	EIA for Salisbury Road Underpass and Associated Road Improvement Works (including Middle Road Circulation System)	Maunsell Consultants Asia Ltd.	1999	Highways Department
15.	Sai Sha Road Widening between Kam Ying Road and proposed Road T7 Junction	Maunsell Consultants Asia Ltd.	1999	Highways Department

Serial No.	Environmental Impact Assessment Report	Consultant Name	Approval Date	Applicant (Subject department)
16.	Route 16 Investigation Assignment from West Kowloon to Sha Tin - Alternative Alignment Environmental Impact Assessment	Scott Wilson Hong Kong Ltd.	1999	Highways Department
17.	Feasibility Study on the Alternative Alignment for the Western Coast Road, Tseung Kwan O	Environmental Resources Management Hong Kong Ltd.	1999	Territory Development Department
18.	Sha Tin Sewage Treatment Works, Stage II Extension - Environmental Impact Assessment Study	Environmental Resources Management Hong Kong Ltd.	1999	Drainage Services Department
19.	Tseung Kwan O Development - Contract F: Grade Separated Interchange T1/P1/P2	Maunsell Consultants Asia Ltd.	1999	Territory Development Department
20.	Widening and Reconstruction of Tai Po Road (Sha Tin Section)	Batie BMT Harris & Sutherland (HK) Ltd.	1999	Highways Department
21.	Route 9 between Tsing Yi and Cheung Sha Wan	Atins China Ltd.	1999	Highways Department
22.	Lantau North-South Road Link between Tai Ho Wan and Mui Wo	Mouchel Asia Ltd.	Rejected in 1999	Highways Department
23.	Route 10 North Lantau to Yuen Long Highway Investigation and Preliminary Design (Southern Section)	Mott Connell Ltd.	2000	Highways Department
24.	Tuen Mun Sewerage - Eastern coastal Sewerage Extension - Environmental Impact Assessment	Mouchel Asia Ltd.	2000	Drainage Services Department

Serial No.	Environmental Impact Assessment Report	Consultant Name	Approval Date	Applicant (Subject department)
25.	Shenzhen River Regulation Project Stage III - Environmental Impact Assessment	Binnie Black & Veatch (HK) Ltd.	2000	Drainage Services Department
26.	Northshore Lantau Development Feasibility Study - Environmental Impact Assessment	Scott Wilson Hong Kong Ltd.	2000	Civil Engineering Department
27.	Construction of an International Theme Park in Penny's Bay of North Lantau together with its Essential Associated Infrastructures - Environmental Impact Assessment	Scott Wilson Hong Kong Ltd.	2000	Civil Engineering Department
28.	Tai O Sheltered Boat Anchorage - Environmental & Drainage Impact Assessment - Environmental Impact Assessment	Scott Wilson Hong Kong Ltd.	2000	Civil Engineering Department
29.	Agreement No. CE 73/98 Investigation Assignment for Widening of Tolo Highway/Fanling Highway between Island House Interchange and Fanling - Environmental Impact Assessment	Mott Connell Ltd.	2000	Highways Department
30.	Choi Hung Road Widening Feasibility Study - Environmental Impact Assessment	Atkins China Ltd.	The application was being processed under the Ordinance.	Highways Department
31.	West Kowloon Reclamation Contract No. WK30-Remaining Roadworks Stage 4, Link Roads G & L	Mott MacDonald	The application was being processed under the Ordinance.	Territory Development Department
32.	Lantau North-South Road Link between Tai Ho Wan and Mui Wo	Mouchel Asia Ltd.	Rejected in 2000	Highways Department