

## Hong Kong Housing Authority (HKHA) Term Traffic and Environmental Consultancy Services

As part of Housing Authority's Public Housing Construction Programme, the Authority (HKHA) is committed to developing / redeveloping a number of housing sites in Hong Kong. Technical assessments in different aspects are often required for both the feasibility and detailed design stages for each development and/or redevelopment.



MVA was commissioned by HKHA in 1993, 1996, 1999 and 2002 to lead a multi-disciplinary study team (including environmental and civil consultants) in undertaking various types of assignments for the housing developments/re-developments in the territory.

The consultancy services covered all aspects of traffic, environmental and civil related studies including:



### Traffic Aspects:

- ▶ Traffic Impact Assessment
- ▶ Pedestrian Demand Study
- ▶ Engineering Feasibility Study
- ▶ Public Transport Facilities Study
- ▶ Traffic Aids & Junction Design Study
- ▶ Bus Routing Study



### Environmental Aspects:

- ▶ Traffic Noise Assessment Study
- ▶ Air Quality Assessment Study
- ▶ Stormwater Drainage Assessment Study
- ▶ Local Sewerage Network Assessment Study
- ▶ Technical Viability Study
- ▶ Land Contamination Assessment Study
- ▶ Land Hazard Assessment Study
- ▶ Verification of Environmental Report
- ▶ Preparation of Environmental Monitoring and Auditing Documents



### Civil Aspects:

- ▶ Secondment of Staff for Civil Construction Projects
- ▶ Checking Consultancy Services for Road and Drainage Works



### HKHA Projects

#### Term Consultancy Services 1993 - 1996

Overall Project Sum :	HK\$ 4.5M (Approx.)
No. of Traffic Studies :	11
No. of Environmental/Civil Studies :	10
No. of Sub-consultants Employed :	1

#### Term Consultancy Services 1996 - 1999

Overall Project Sum :	HK\$ 19.4M (Approx.)
No. of Traffic Studies :	27
No. of Environmental/Civil Studies :	36
No. of Sub-consultants Employed :	2

#### Term Consultancy Services 1999 - 2002

Overall Project Sum :	HK\$ 14.9M (Approx.)
No. of Traffic Studies :	24
No. of Environmental/Civil Studies :	32
No. of Sub-consultants Employed :	4

#### Term Consultancy Services 2002 - 2004

Overall Project Sum :	HK\$ 2.8M (Approx.)
No. of Traffic Studies :	8
No. of Environmental/Civil Studies :	13
No. of Sub-consultants Employed :	2

#### Term Consultancy Services 2006 - 2008 (On-going)

Overall Project Sum :	HK\$ 4.8M (Approx.)
No. of Traffic Studies :	2
No. of Environmental/Civil Studies :	5
No. of Sub-consultants Employed :	2

#### Note :

The above - quoted figures are indicative only & exact details subject to change under corresponding studies.

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