

NOTE FOR PUBLIC WORKS SUBCOMMITTEE OF FINANCE COMMITTEE

Supplementary information on 5660CL - Site formation, construction of associated infrastructure and provision of government, institution and community facilities for an international theme park on Lantau Island

INTRODUCTION

In considering paper PWSC(1999-2000)74 on **5660CL** - Site formation, construction of associated infrastructure and provision of government, institution and community facilities for an international theme park on Lantau Island (relevant extracts of the paper are attached for ease of reference), Members asked for the following supplementary information -

- (a) a breakdown of the costs of investigation and consultants' design fees in respect of land formation at Yam O (paragraph 7(b)(iii) of the PWSC paper refers);
- (b) a breakdown of the costs of investigation and consultants' design fees in respect of associated infrastructure and GIC facilities (paragraph 7(c)(i) of the PWSC paper refers); and
- (c) data to substantiate that there will be sufficient capacity in the disposal areas for the disposal of contaminated and uncontaminated mud generated from the project (paragraph 22 of the PWSC paper refers).

ADMINISTRATION'S RESPONSE

2. On item (a) above, the costs of investigation and consultants' design fees for the land formation at Yam O are \$20M and \$10M at September 1999 prices respectively.

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3. On item (b) above, the costs of investigation and consultants' design fees for associated infrastructure and GIC facilities are \$40M and \$75M at September 1999 prices respectively.

4. On item (c) above, we estimate that about 10 000 cubic metres (m³) of contaminated mud will be generated from the project. This mud will be disposed of at East Sha Chau, which currently has an unallocated capacity of 9 million m³ (Mm³). The volume of uncontaminated mud requiring disposal which will be generated from the Penny's Bay Reclamation Stage 1 works is about 30 Mm³. Currently, the unallocated capacity of disposal areas which can be made available for dredging projects, including the Penny's Bay Reclamation Stage 1 works, is 39 Mm³. The details are as follows -

Location of Disposal Area	Disposal Capacity (Mm ³)	Availability during the Construction Period of the Project
East Tung Lung Chau (Northern Pit)	18	Available, but need to brief the Environmental Affairs Panel of the Legislative Council and the Sai Kung Provisional District Board on the details of Environmental Monitoring and Audit programme.
East Ninepins	15	Available
North Lantau	6	Available

5. In addition to the above, some 22 Mm³ of disposal capacity for uncontaminated mud could become available at South Tsing Yi in about three years' time on completion of the sand extraction operation for Container Terminal 9. We will continue to identify additional disposal capacity for future projects as required.
