

NOTE FOR PUBLIC WORKS SUBCOMMITTEE OF FINANCE COMMITTEE

Supplementary information on 208DS – Outlying Islands sewerage stage 1 phase 1 part 1 Ngong Ping sewerage, sewage treatment and disposal

INTRODUCTION

In considering PWSC(2003-04)11 on the above project on 23 April 2003, the Public Works Subcommittee sought clarification on the respective responsibility of the Government and the Mass Transit Railways Corporation Limited (MTRCL) regarding the provision of sewerage facilities at Ngong Ping, and requested the Administration to provide relevant extract in the tender document of the Tung Chung Cable Car Project.

THE ADMINISTRATION'S RESPONSE

2. At present, there are neither public sewers nor sewage treatment works at Ngong Ping. Sewage generated from Ngong Ping is either tankered away or disposed of through the privately owned septic tank and soakaway systems.

3. The Tung Chung Cable Car Project is one of the major tourism projects in Hong Kong. It is appropriate for the Government to provide the necessary infrastructure, including the sewerage, sewage treatment and disposal facilities at Ngong Ping to support tourism development in the area. The proposed facilities will also serve the local community at Ngong Ping. Information on the preliminary plan for the proposed facilities had been included in the project brief when government invited bids for the Tung Chung Cable Car Project. Relevant extract of the project brief on the provision of sewerage facilities is at Enclosure for Member's information.

**An extract from the Project Brief
for the Tung Chung Cable Car Project
on Provision of Sewerage Facilities at Ngong Ping**

120. Government is developing a sewerage scheme in the Ngong Ping area to serve the existing development and the projected demands. The Preliminary Project Feasibility Study for the Ngong Ping Sewerage Scheme is being finalized. A consultant will be appointed to carry out the investigation, environmental impact assessment and detailed design of a sewage treatment plant (STP) which will provide biological and tertiary treatment with disinfection. A conceptual layout of the STP is shown in Annex 8. The estimated peak day flow for the STP is 2 900 cubic metres per day for year 2016. The STP and the effluent export pipeline are planned to be completed by around March 2006.
