Harbour-front Enhancement Committee Sub-committee on Harbour Plan Review

<u>Installation of Twin 450mm Submarine Gas Pipelines and Associated Facilities</u> <u>From To Kwa Wan to North Point For Former Kai Tak Airport Development – Proposed Gas Station at To Kwa Wan</u>

Purpose

1. According to the latest plan of new Cruise Terminal Development and Central Kowloon Route project, the existing submarine gas pipes running along the existing Kai Tak Airport runway and across the Victoria Harbour are requested to be diverted. A Section 16 Planning Application for the use of an "Other Specified Uses (Sewage Treatment Plant)" [OU(STP)] site at the waterfront area as the proposed gas station at To Kwa Wan will be sent to Town Planning Board (TPB). This paper is prepared to brief and seek comment from the Members of HEC Sub-committee on Harbour Plan Review.

Background

- 2. Owing to the diversion needs of the existing submarine pipeline, two new gas stations at Kowloon side (To Kwa Wan) and Hong Kong side (North Point) would be required respectively for connecting a pair of new submarine gas pipelines for maintaining the gas supply to the customers in Hong Kong Island.
- 3. The proposed To Kwa Wan Gas Station site is bounded by Sung Ping Street, Bailey Street, Sung On Street and Chi Kiang Street. Hoi Sham Park is located at north to the Chi Kiang Street and it will not be affected.
- 4. The proposed gas station site will be located at the north of existing To Kwa Wan Sewage Treatment Plant. Location plan is attached in Figure 1 of this paper. It is originally an OU(STP) site for the use of existing To Kwa Wan Sewage Treatment

Plant extension and now DSD adopted to share a portion of the land to Hong Kong and China Gas Company Limited for the construction of proposed Gas Station facilitating the diversion work.

5. To the west of the proposed Gas Station Area is a proposed G/IC site, and its planning use is to build colleges. Typical boundary wall for the proposed college is believed to be built for separation between the public area and the institute area. Behind the proposed G/IC site, there are two existing institutes, CCC Kei To Secondary School and Po Leung Kuk Ngan Po Ling College.

Proposed Gas Station at Harbour Front

- 6. The proposed gas station layout is in trapezoidal shape and will be fenced off by boundary wall of approximately 3m height. A 6m wide strip near the waterfront adjacent our proposed station is allowed for possible future development of 5m wide waterfront promenade by the government. 1m wide of landscaping strip will be provided along the boundary wall facing the Victoria Harbour and Hoi Sham Park in order to minimize any visual impact of the boundary wall. The site layout of the proposed gas station is shown in Figure 2.
- 7. The accommodation of gas station into the proposed site area would not cause visual impact to the neighbourhood environment as it is almost isolated from the community and next to an existing To Kwa Wan Sewage Treatment Plant.

Advice Sought

8. HEC Sub-committee Members are welcome to give views on the proposed Gas Station at To Kwa Wan for the submarine pipe laying project.

Appendices

9. Figure 1 – Proposed Gas Station Location Plan Figure 2 – Proposed Gas Station Layout

Hong Kong and China Gas Company Limited May 2008

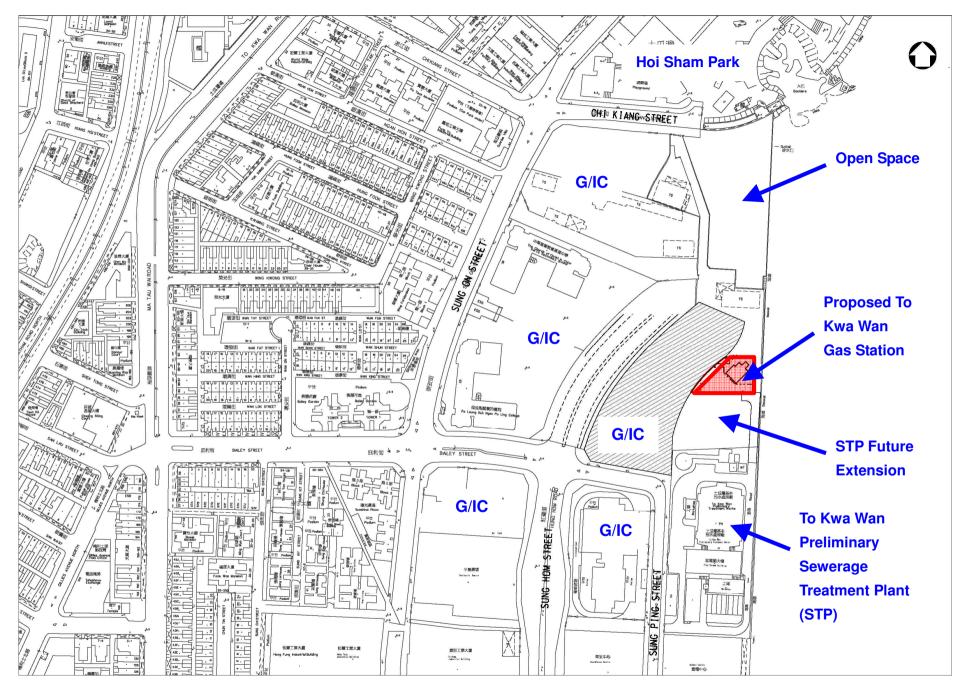


Figure 1 – Proposed Gas Station Location Plan

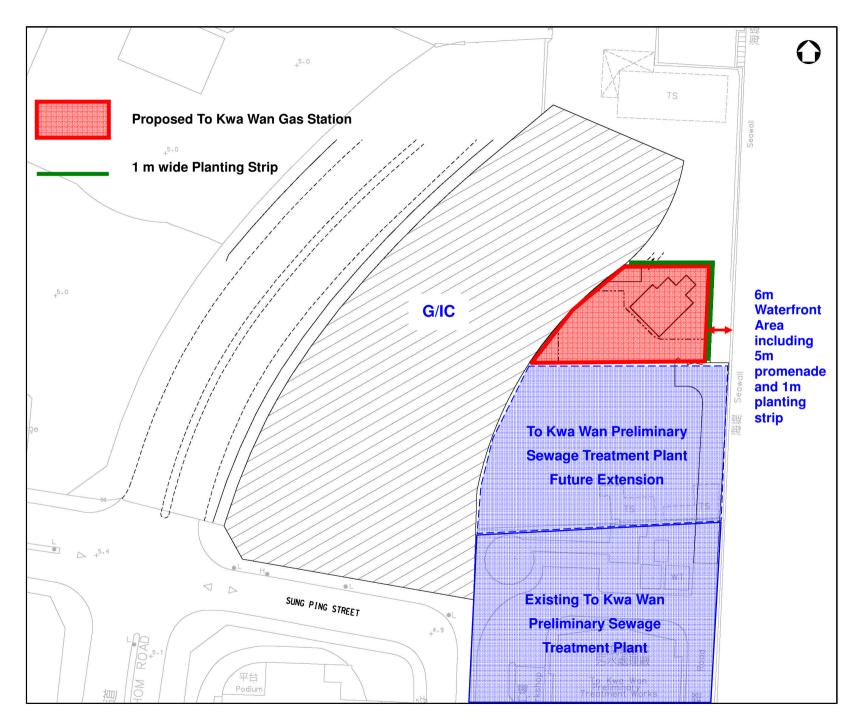


Figure2 – Proposed Gas Station Layout