

Proposed Temporary Warehouse for Storage of Construction Material, Plastic, Machinery, Spare Part & Ancillary Packaging Workshop for a Period of 3 Years

at

Lots 23RP (Part), 28RP (Part), 30RP (Part), 43 (Part), 193, 194 (Part), 195 (Part), 196 (Part) in D.D. 128 & Adjoining Government Land, Ha Tsuen, Yuen Long, N.T.

Annex 1 Estimated Traffic Generation

- 1.1 The application site abutting Deep Bay Road. The proposed development has been approved by Town Planning Board for open storage use eight times since 2004. It is not a green site. Further, having mentioned that the site is intended for long term storage of construction material, machinery and spare part, traffic generated by the proposed development is insignificant.
- 1.2 No heavy goods vehicle exceeding 24 tonnes and container trailer/tractor will be allowed to enter the application site. The estimated traffic generation according to the existing use at the application site is summarized in the following.
- 1.3 By virtue of the fact that the application site is abutting Deep Bay Road and directly link with Yuen Long Highway via Tin Wah Road and Tin Ying Road, the infrequent traffic associated with the proposed warehouse being applied would not aggravate the traffic condition of Lau Fau Shan area.

Type of Vehicle	<u>Average Traffic Generation Rate</u> (pcu/hr)	<u>Average Traffic Attraction Rate</u> (pcu/hr)	<u>Traffic Generation Rate at Peak Hours</u> (pcu/hr)	<u>Traffic Attraction Rate at Peak Hours</u> (pcu/hr)
Private car	0.19	0.19	1	1
Goods vehicle not exceeding 24 tonnes	0.25	0.25	2	2
Total	0.44	0.44	3	3

Note 1: The opening hour of the proposed development is restricted to 7:00 a.m. to 11:00 p.m. from Mondays to Saturdays. No operation will be held on Sundays and public holidays.

Note 2: The pcu of private car and goods vehicle not exceeding 24 tonnes are taken as 1 and 2 respectively.

Note 3: Morning peak is defined as 7:00a.m. to 9:00a.m. whereas afternoon peak is defined as 5:00p.m. to 7:00p.m.