

# **Proposed Temporary Shop & Services, Eating Place and Associated Public Vehicle Park for Private Car and Light Goods Vehicle with Charging Facility for a Period of 3 Years**

at

**Lot 4043 RP (Part) in D.D. 116, Tai Tong, Yuen Long, N.T.**

## **Annex 1 Estimated Traffic Generation**

- 1.1 The application site is abutting Tai Shu Ha Road West. Having mentioned that the site is intended for temporary shop and services and eating place, traffic generated by the proposed development would not be significant especially that an ancillary public vehicle park for private car and light goods vehicle is proposed.
- 1.2 Two loading/unloading bays for vehicle not exceeding 5.5 tonnes are proposed at the application site for loading/unloading for the shop and services and eating place. Sufficient manoeuvring space is proposed within the application site for the manoeuvring of vehicle. No queueing of traffic outside the application site and reverse action onto public road will be the result.
- 1.3 The estimated average traffic generation and traffic generation rate at peak hours are as follow:

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	2.25	2.25	8	10
Light goods vehicle	0.375	0.375	1.5	1.5
Total	2.625	2.625	9.5	11.5

Note 1: The opening hour of the proposed development is restricted to 7:00 a.m. to 11:00 p.m. from Mondays to Sundays including public holidays.

Note 2: The pcu of private car and light goods vehicle is taken as 1 and 1.5 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.

- 1.4 As shown in the above estimation, it is estimated that the proposed development would not generate significant amount of traffic. It would not affect the traffic condition of the adjacent area.