## **Proposed Temporary Shop and Services (Convenient Store) for a Period of 3 Years**

at

## Lot 650 RP (Part) in D.D. 125, Ha Tsuen, Yuen Long, N.T.

## **Annex 1 Estimated Traffic Generation**

- 1.1 The application site is abutting San Sik Road. Having mentioned that the site is intended for shop and services (convenient store) in only 171m<sup>2</sup>, traffic generated by the proposed development is extremely insignificant.
- 1.2 Due to the limited size of the site and the proposed development is target for the nearby residents and villagers and they will visit the application site on foot, no parking space is proposed for the proposed development. However, adequate parking spaces were found at the two public vehicle parks to the north and southeast of the application site as shown in **Figure 1**. The loading and unloading activity will take place at the said public vehicle parks.
- 1.3 Also, the proposed convenient store is intended to serve the neighbourhood so that the vehicle generation/attraction would not be significant. The estimated traffic generation/attraction rate is shown below:

Type of	Average Traffic	<u>Average</u>	Traffic	Traffic
Vehicle	Generation Rate	Traffic	Generation Rate	Attraction Rate
	(pcu/hr)	Attraction Rate	at <u>Peak Hours</u>	at Peak Hours
		(pcu/hr)	(pcu/hr)	(pcu/hr)
Light goods vehicle	0.13	0.13	1.5	0

## Note:

- 1. The operation hours of the proposed development is from 8:00a.m. to 8:00p.m. daily including public holidays;
- 2. The pcu of light goods vehicle is taken as 1.5; &
- 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 No vehicular ingress/egress is proposed for the proposed development. In view of that the nature of the proposed development would not generate significant traffic generation, it is concluded that the proposed development would not generate adverse traffic impact.