

**Proposed Temporary Warehouse and Open Storage for Storage of Construction Materials and Vehicle Parts, Open Storage of Mobile Toilets, Open Storage of Construction Machinery for a Period of 3 Years**

at

**Lot 2712 S.B (Part) in D.D.120 & Lots 1639 (Part), 1640 (Part), 1649 RP (Part), 1664 RP (Part), 1665, 1666 (Part), 1667 (Part), 1668 (Part), 1669 (Part), 1673 (Part), 1674 (Part), 1675, 1676 S.A & B (Part) in D.D.121 and Adjoining Government Land, Shan Ha Tsuen, Yuen Long, N.T.**

**Annex 1 Estimated Traffic Generation**

- 1.1 The application site is abutting and serviced by a vehicular access leading from Shan Ha Road (**Figure 2**). Having mentioned that the site is intended for mainly storage use which is static, traffic generated by the proposed development is extremely insignificant.
- 1.2 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	0.5	0.5	0	0
Medium goods vehicle	0.5	0.5	0	0
Total	1	1	0	0

Note 1: The opening hour of the proposed development is restricted to 9:00 a.m. to 5:00 p.m. from Mondays to Saturdays. No operation will be held on Sundays and public holidays.

Note 2: The pcu of private car and medium goods vehicle is 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.

- 1.3 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 Shan Ha Road.
- 1.4 In association with the intended purpose, adequate space for manoeuvring of vehicle would be provided within the application site and queueing up of traffic

would not be the result especially that the traffic generated is insignificant. The negligible increase in traffic would not aggravate the traffic condition of Shan Ha Road and nearby road networks.