## **Proposed Temporary Open Storage of Construction Machinery and Construction Materials for a Period of 3 Years**

at

Lots 35 (Part), 36 (Part), 37 (Part), 38 S.A (Part), 39 (Part) & 41 (Part) in D.D. 128, Ha Tsuen, Yuen Long, N.T.

## **Annex 1 Estimated Traffic Generation**

- 1.1 The application site is serviced by a vehicular access leading from Fung Kong Tsuen Road. Having mentioned that the site is intended for open storage of construction materials with ancillary workshop, traffic generated by the proposed development is extremely insignificant.
- 1.2 The application site is subject to 8 previous planning permissions for open storage use since 2000. The estimated average traffic generation and traffic generation rate at peak hours are as follow:

	Average Traffic	_	Traffic	Traffic
	Generation Rate	Attraction Rate	Generation Rate	Attraction Rate
	(pcu/hr)	(pcu/hr)	at Peak Hours	at Peak Hours
			(pcu/hr)	(pcu/hr)
Private car	0.13	0.13	1	1
Light goods vehicle	0.19	0.19	1.5	1.5
Total	0.32	0.32	2.5	2.5

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

Note 2: The pcu of private car and light goods vehicle are assumed 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.

1.3 In association with the proposed open storage purpose, adequate space for manoeuvring and loading/unloading of construction machinery and materials would be provided. By virtue of the fact that the application site subjects to 8 previous planning permissions since 2000 and the application site is directly linked with Yuen Long Highway via Tin Wah Road and Tin Ying Road, the open storage being applied would not aggravate the traffic condition of Ha Tsuen area.