Proposed Temporary Open Storage of Construction Machinery and Material for a Period of 3 Years

at

Lots 2423RP(Part), 2426RP(Part), 2427, 2428RP(Part), 2429S.A, 2429S.B, 2429S.C, 2429S.D(Part), 2429RP, 2430, 2431(Part), 2432(Part), 2433(Part), 2434(Part), 2688(Part), 2690(Part), 2691, 2692(Part), 2693(Part), 2694, 2695, 2696(Part), 2697, 2698S.A(Part), 2698S.B(Part), 2699(Part), 2700(Part), 2701(Part) & Adjoining Government Land in D.D. 120, Shan Ha Tsuen, Yuen Long, N.T.

## **Annex 1 Estimated Traffic Generation**

- 1.1 The application site is accessible via a vehicular access leading from the tip of Shan Ha Road. The application site subject to seven previous planning permissions related to open storage activity since 2000. The current planning application is also intended for open storage use.
- 1.2 In association with the proposed development, adequate space for manoeuvring of vehicle would be provided as shown in **Figure 3**. The negligible increase in traffic would not aggravate the traffic condition of Shan Ha Road and nearby road networks.
- 1.3 Neither heavy goods vehicle exceeding 24 tonnes nor container trailer/tractor will access the site. The estimated average traffic generation and traffic generation rate at peak hours are as follow:

Type of	Average Traffic	Average Traffic	Traffic	Traffic
Vehicle	Generation Rate	Attraction Rate	Generation Rate	Attraction Rate
	(pcu/hr)	(pcu/hr)	at Peak Hours	at Peak Hours
			(pcu/hr)	(pcu/hr)
Private car	0.4	0.4	2	2
Medium				
goods	0.4	0.4	2	2
vehicle				
Total	0.8	0.8	4	4

Note 1: The opening hour of the proposed development is restricted to 9:00 a.m. to 7:00 p.m from Monday to Saturday. No operation will be held on Sundays and public holidays.

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