

Temporary Logistics Centre with Ancillary Site Office for a Period of 3 Years

at

Lots 2941 RP (Part), 3066 (Part), 3077 (Part), 3092 (Part), 3094 (Part), 3095, 3096 (Part), 3098 S.B (Part), 3098 S.C (Part), 3098 S.D (Part), 3099, 3100 (Part), 3101, 3102, 3103, 3104, 3105 (Part), 3114 RP (Part), 3115 RP (Part) & 3116 RP (Part) in D.D.129 & Adjoining Government Land, Ha Tsuen, Yuen Long, N.T.

Annex 1 Estimated Traffic Generation

- 1.1 The application site is not a green site. The application site has been occupied for container depot for more than a decade and subject to four previous planning permissions for logistics centre use since 2016.
- 1.2 The application site is abutting Lau Fau Shan Road. Although the application site is intended for logistics centre use, traffic generated by the proposed development is not significant.
- 1.3 The estimated traffic generation and attraction at the application site is shown below.

Type of Vehicle	<u>Average</u> Traffic Generation Rate (pcu/hr)	<u>Average</u> Traffic Attraction Rate (pcu/hr)	Traffic Generation Rate at <u>Peak Hours</u> (pcu/hr)	Traffic Attraction Rate at <u>Peak Hours</u> (pcu/hr)
Medium/heavy goods vehicle	1	1	2	4
Container trailer/tractor	0.75	0.75	3	3
Total	1.75	1.75	5	7

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

Note 2: The pcu of medium/heavy goods vehicle is taken as 2 whereas the pcu of container trailer/tractor is taken as 3.

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, traffic generation and attraction in both peak hours and in average are not significant.

- 1.5 In association with the intended purpose, adequate space for manoeuvring would be provided within the application site. Adequate vehicle parking space is also provided within the application site as shown in **Figure 3** so that no queueing up of vehicle would be occurred outside the application site.