

Proposed Temporary Warehouse and Open Storage of Construction Materials for a Period of 3 Years at Lots 1504 S.B, 1505, 1506, 1509 RP and 1510 RP in D.D. 76 and adjoining Government Land, Ta Kwu Ling, New Territories

Annex 1 Estimated Traffic Generation

- 1.1 The application site is abutting Sha Tau Kok Road. Having mentioned that the site is intended for open storage and warehouse for storage of construction materials, traffic generated by the proposed development is not significant.
- 1.2 There will be 3 parking spaces of 5m x 2.5m for private cars. Also, 1 loading/unloading space of 11m x 3.5m for medium/heavy goods vehicle is proposed for loading/unloading purpose. The estimated traffic generation/attraction rate 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)
Private cars	0.33	0.33	2	2
Medium/heavy goods vehicle	0.44	0.44	2	2
Total	0.77	0.77	4	4

Note:

1. The operation hours of the proposed development is from 9:00a.m. to 6:00p.m. from Mondays to Saturdays. No operation will be held on Sundays and public holidays;
 2. The pcu of private car and medium/heavy goods vehicle are taken as 1 and 2 respectively; &
 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 intended purpose, adequate space for manoeuvring would be provided within the application site. Sufficient space within the application site is provided so that no queueing up of vehicle would be occurred outside the application site.