

Temporary Public Vehicle Park for Private Car and Light Goods Vehicle for a Period of 3 Years

at

Lot 425 (Part) in D.D. 122 & Adjoining Government Land, Sheung Cheung Wai, Yuen Long, N.T.

Annex 1 Estimated Traffic Generation

- 1.1 The application site is served by a paved vehicular access leading from Tsui Sing Road. **(Figure 6)**
- 1.2 The application site will be opened for parking of private car and light goods vehicle only. No vehicle exceeding 5.5 tonnes will be allowed to enter the site. Also, vehicles without valid licences issued under the Road Traffic Ordinance will not be permitted to park at the application site.
- 1.3 The estimated average traffic generation and traffic generation rate at peak hours are as follow:

Type of Vehicle	Average Traffic Generation Rate (pcu/hr)	Average 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 car	2	2	15	11
Light goods vehicle	0.19	0.19	3	3
Total	2.19	2.19	18	14

Note 1: The opening hour of the proposed development is restricted to 7:00 a.m. to 11:00 p.m. daily

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

- 1.4 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 the area especially that the proposed development would provide only 34 parking spaces. More, the carpark at the application site has been existed for a long time ago to serve the residents of Sheung Cheung Wai.