

Estimated Traffic Generation

- 1) The application site is serviced by a vehicular access leading from Kiu Hing Road. **(Figure 3)**
- 2) The application site will be opened for parking of private car only. No light goods vehicle, medium goods vehicle and heavy goods vehicle exceeding 5.5 tonnes including container trailer and tractor will allow to enter/park at the application site. Also, vehicles without valid licences issued under the Road Traffic Ordinance will not be permitted to park at the application site.
- 3) The traffic generation will be solely contributed by the public vehicle park. The estimated average traffic generation and traffic generation rate at peak hours are as follow:

Type of Vehicle	<u>Average Traffic Generation Rate</u> (pcu/hr)	<u>Average Traffic Attraction Rate</u> (pcu/hr)	<u>Traffic Generation Rate at Peak Hours</u> (pcu/hr)	<u>Traffic Attraction Rate at Peak Hours</u> (pcu/hr)
Private car	1.67	1.67	6	4

Note 1: The proposed public vehicle park operates 24 hours on Mondays to Sundays including public holidays;

Note 2: The pcu of private car is taken as 1; &

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.

- 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 carpark will be designated for the villagers of Muk Kiu Tau Tsuen only.