Temporary Open Storage of Sand. Bricks and Gravel for a Period of 3 Years

at

Lots 2189 RP, 2378 RP (Part) and Adjoining Government Land in D.D.129, Lau Fau Shan, Yuen Long, N.T.

Annex 1. Estimated Traffic Impact

- 1.1 The proposed development is not a development on green site. It is subject to six previous planning permissions since 2006. The vehicular access point of the application site is abutting Lau Fau Shan Road.
- 1.2 Having mentioned that the application site is intended for open storage of sand, bricks and gravel only, traffic generated by the proposed development is actually insignificant.
- 1.3 Due to the size of the site, light goods vehicle is adequate to transport the sand, bricks and gravel to/from the application site. No medium and heavy goods vehicle and container trailer are allowed to enter/park at the application site.
- 1.4 The estimated average traffic generation and traffic generation rate at peak hours are as follow:

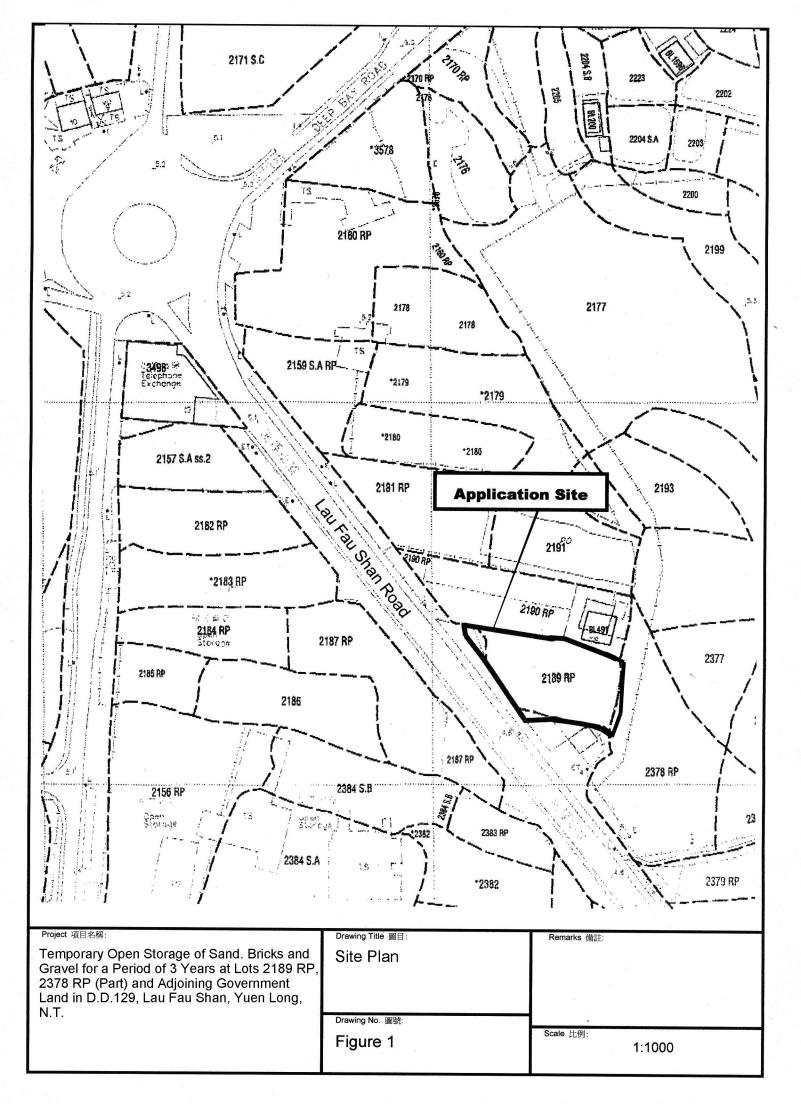
	Average Traffic	Average Traffic	Traffic	Traffic
	Generation Rate	Attraction Rate	Generation Rate	Attraction Rate
	(pcu/hr)	(pcu/hr)	at Peak Hours	at Peak Hours
			(pcu/hr)	(pcu/hr)
Light goods vehicle	0.33	0.33	1.5	1.5

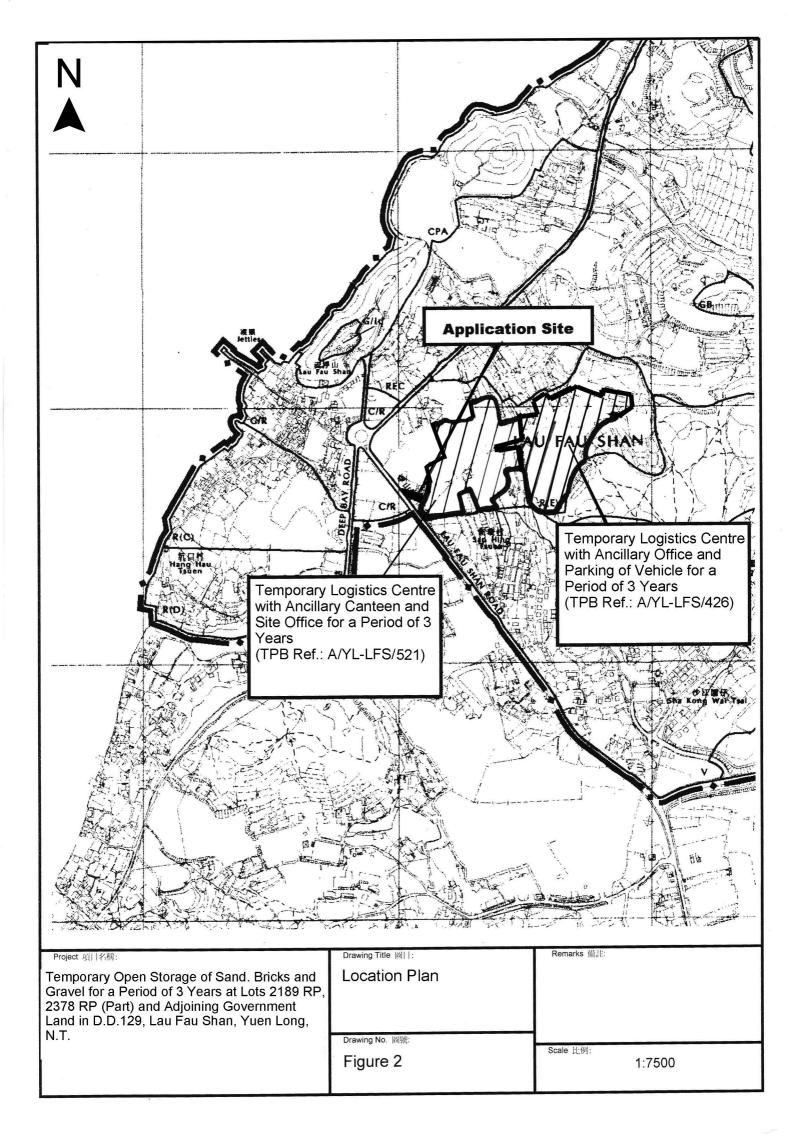
Note 1: The opening hour of the proposed development is restricted to 9:00 a.m. to 6:00 p.m. from Mondays and Saturdays. No operation will be held on Sundays and public holidays;

Note 2: The pcu of light goods vehicle is assumed as 1.5; &

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.

1.5 In association with the proposed open storage purpose, adequate space for manoeuvring and loading/unloading of sand, bricks and gravel would be provided. By virtue of the fact that the application site subjects to 6 previous planning permissions since 2006 and the application site is directly linked with Yuen Long Highway via Tin Wah Road and Tin Ying Road, the open storage being applied would not aggravate the traffic condition of Lau Fau Shan area.







Structure 2

Converted container for site office use

GFA: Not exceeding 20m2

No: of storey: 1

. Height: Not exceeding 3m

Structure 1

Changing room

GFA: Not exceeding 20m²

No. of storey: 1

Height: Not exceeding 3m

Open Storage of sand, bricks and gravel

√About 300m² 10m

manoeuvring circle

Man Gate 8m Ingress/

Egress

One loading/unloading bay of 7m x 3.5m for light goods vehicle

Structure 3

Toilet

GFA: Not exceeding 6m²

No. of storey: 1

Height: Not exceeding 3m

Structure 4

Open Shed for Storage of

sand, bricks and gravel (Three sides open and

bounded by site hoarding)

GFA: Not exceeding 252m²

No. of storey: 1

Height: not exceeding 4m

Project 項目名稱:

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Drawing Title III :

Proposed Layout Plan

Remarks 備註:

Drawing No. 圖號:

Figure 3

Scale 比例:

1:500

