

Temporary Warehouse for Storage of Construction Material for a Period of 3 Years
at
Lot 1172 in D.D. 119 and Adjoining Government Land, Pak Sha Tsuen, Yuen Long, N.T.

Annex 1 Estimated Traffic Generation

- 1.1 The application site is abutting and serviced by Kung Um Road. Having mentioned that the site is intended for storage of construction material in only 800m², traffic generated by the proposed development is extremely insignificant.
- 1.2 The estimated average traffic generation and traffic generation rate at peak hours are as follow:

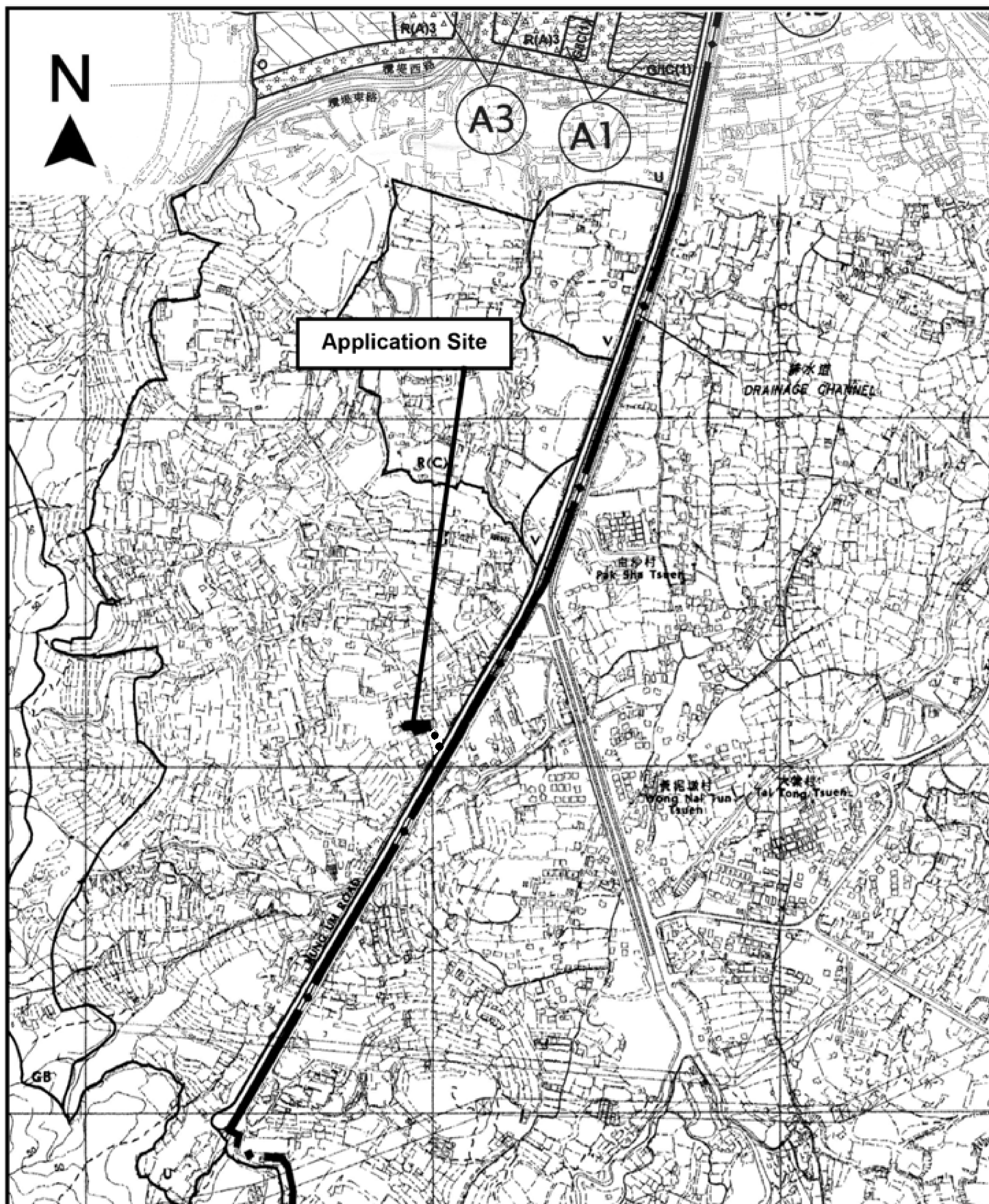
Type of Vehicle	<u>Average Traffic Generation Rate</u> (pcu/hr)	<u>Average Traffic Attraction Rate</u> (pcu/hr)	<u>Traffic Generation Rate at Peak Hours</u> (pcu/hr)	<u>Traffic Attraction Rate at Peak Hours</u> (pcu/hr)
Light goods vehicle	0.19	0.19	0	0

Note 1: The opening hour of the proposed development is restricted to 9:00 a.m. to 5:00 p.m. from Mondays to Saturdays. No operation will be held on Sundays and public holidays.

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

- 1.3 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 Kung Um Road.
- 1.4 In association with the intended purpose, adequate space for manoeuvring of vehicle would be provided within the application site and queueing up of traffic would not be the result especially that the traffic generated is insignificant. The negligible increase in traffic would not aggravate the traffic condition of Kung Um Road and nearby road networks.



Project 項目名稱:

Temporary Warehouse for Storage of Construction Material for a Period of 3 Years at Lot 1172 in D.D. 119 and Adjoining Government Land, Pak Sha Tsuen, Yuen Long, N.T.

Drawing Title 圖目:

Location Plan

Drawing No. 圖號:

Figure 2

Remarks 備註:

● ● Vehicular access leading from Kung Um Road

Scale 比例:

1:7500



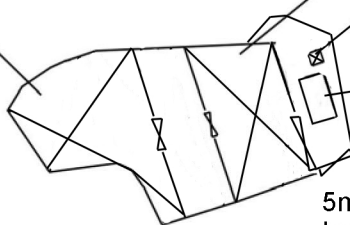
Structure 1
Warehouse for storage
of construction material
GFA: Not exceeding 225m²
Height: Not exceeding 8.5m
No. of storey: 1

Structure 2
Electricity meter room
GFA: Not exceeding 4m²
Height: Not exceeding 3m
No of storey: 1

Structure 3
Warehouse for storage
of construction material
GFA: Not exceeding 225m²
Height: Not exceeding 8.5m
No. of storey: 1

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

5m wide
Ingress/Egress



Project 項目名稱:

Temporary Warehouse for Storage of
Construction Material for a Period of 3
Years at Lot 1172 in D.D. 119 and
Adjoining Government Land, Pak Sha
Tsuen, Yuen Long, N.T.

Drawing Title 圖目:

Proposed Layout Plan

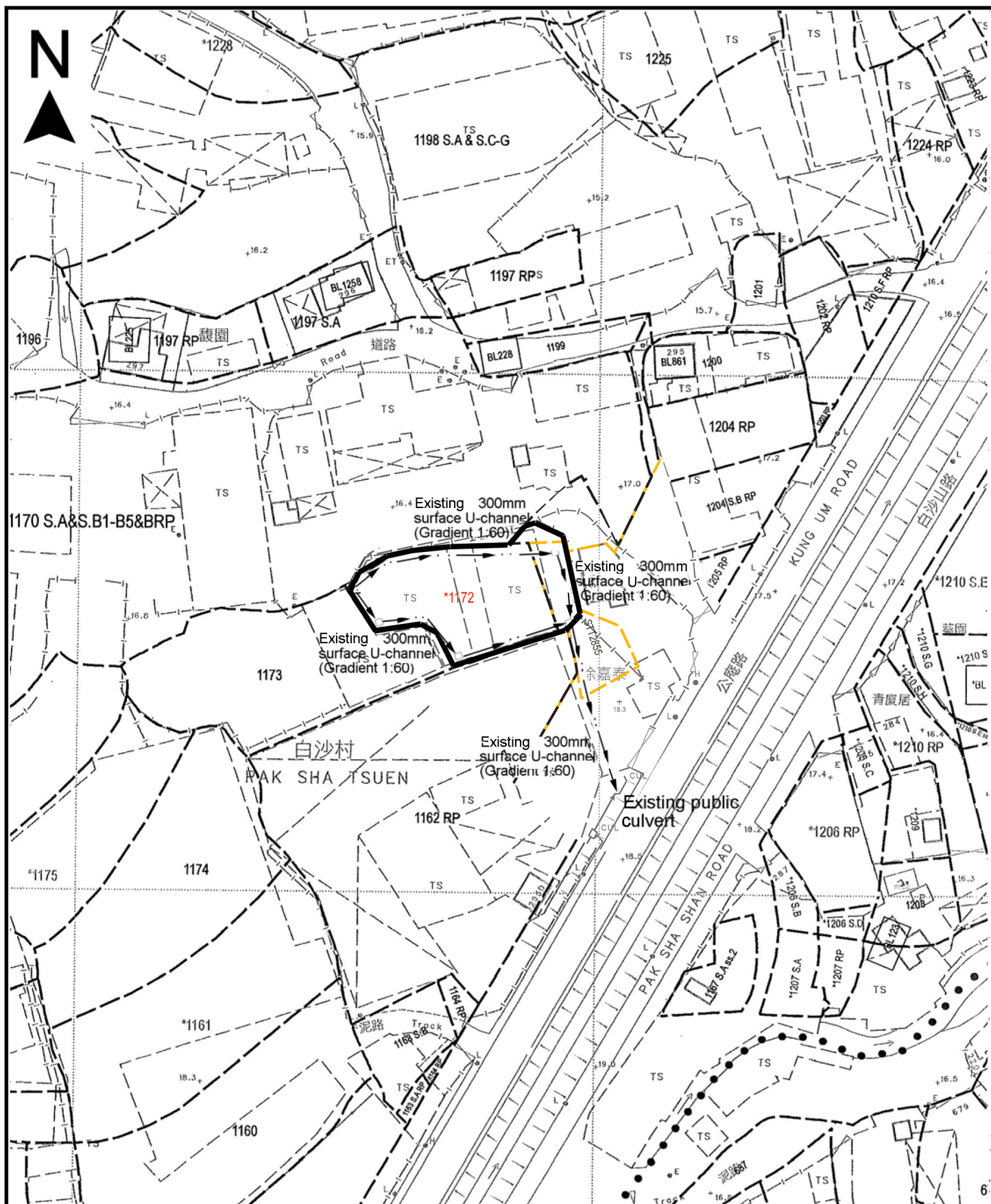
Remarks 備註:

Drawing No. 圖號:

Figure 3

Scale 比例:

1:1000



Project 項目名稱:

Temporary Warehouse for Storage of Construction Material for a Period of 3 Years at Lot 1172 in D.D. 119 and Adjoining Government Land, Pak Sha Tsuen, Yuen Long, N.T.

Drawing Title 圖目:

As-built Drainage Plan

Drawing No. 圖號:

Figure 4

Remarks 備註:

+ 16.5 Level (in mPD)

☐ Catchpit

Scale 比例:

1:1000