

# TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **301** (FORMER NO. : \_\_\_\_\_)

SURVEY SHEET NO. : **6-NE-21D**

TRIG. NAME : **TAI LAM PARK NORTH-EAST**

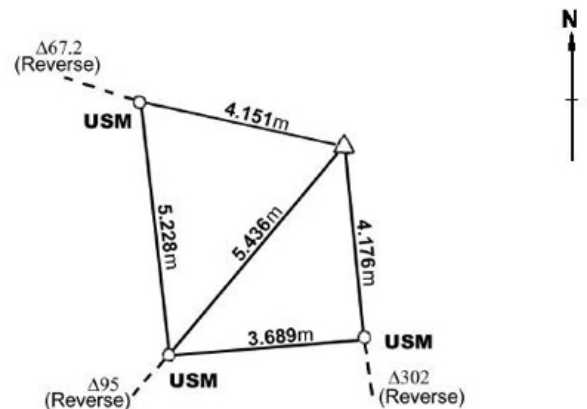
LOCALITY : **TAI LAM COUNTRY PARK**

<b>HK 80 DATUM</b>	HK 1980 GRID COORDINATES : N = <b>830 518.660</b> m, E = <b>823 659.434</b> m, Class : <b>H2</b>
	Ht = <b>290.9</b> m above HKPD and measured to the top of mark, Class : <b>V5</b>
	SCALE FACTOR : <b>+ 2.1</b> ppm to measured distance to give Grid Distance
	GRID CONVERGENCE : <b>- 02' 53.8"</b> to Grid Bearings to give Azimuth
<b>WGS 84 DATUM</b>	GEOGRAPHICAL COORDINATES : Lat = _____ N, Long = _____ E, Class : _____
	Ht = _____ m above Ellipsoid and measured to the top of mark, Class : _____
	Reference Frame = _____
	UTM GRID COORDINATES : <b>2 481 620</b> mN, <b>196 749</b> mE
	UTM GRID REFERENCE : <b>50Q JK 967 816</b>

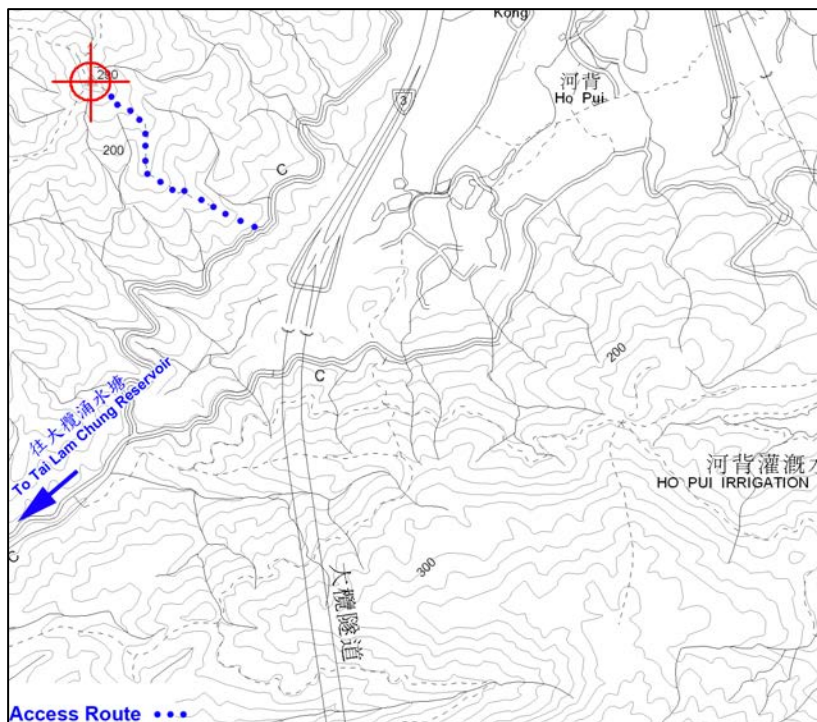
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

<b>95</b>	<b>28° 57' 23"</b>
<b>67.2</b>	<b>93° 24' 59"</b>
<b>92</b>	<b>278° 38' 04"</b>
<b>302</b>	<b>346° 12' 03"</b>

REMARKS:

Date of Construction : 1979

Type of Mark :

Type A Beacon