

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **333** (FORMER NO. : _____)

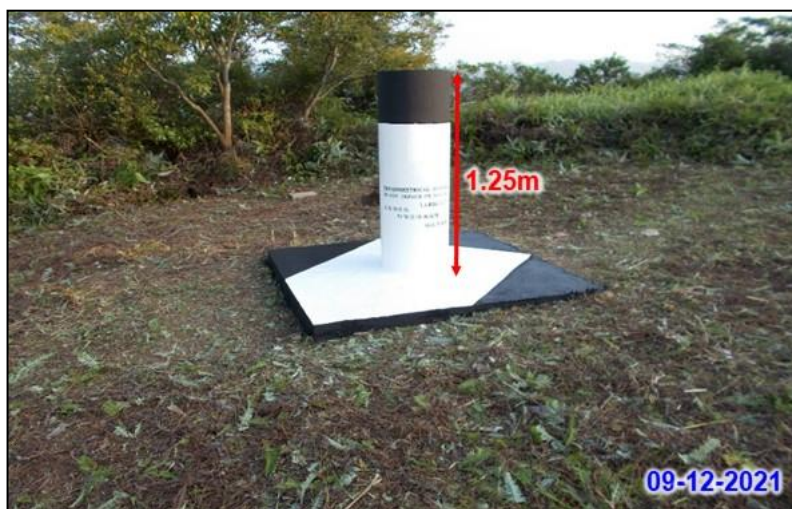
SURVEY SHEET NO. : **6-NW-11B**

TRIG. NAME : **HUNG LENG TAU**

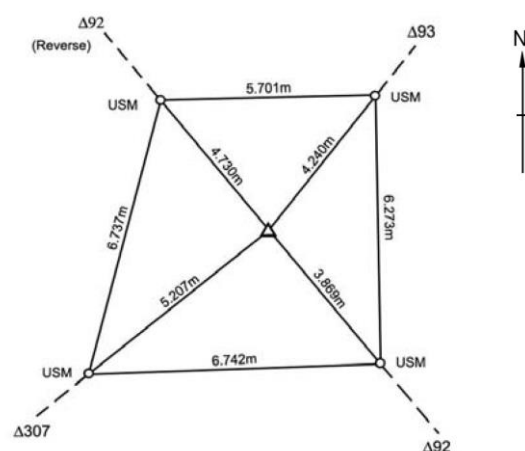
LOCALITY : **HA TSUEN, YUEN LONG**

HK 80 DATUM	HK 1980 GRID COORDINATES : N = 833 535.393 m, E = 816 367.835 m, Class : N.A.
	Transformed from WGS84 (ITRF96) Ht = 92.2 m above HKPD and measured to the top of mark, Class : V6
	SCALE FACTOR : + 5.1 ppm to measured distance to give Grid Distance
	GRID CONVERGENCE : - 04' 31.4" to Grid Bearings to give Azimuth
WGS 84 DATUM	GEOGRAPHICAL COORDINATES : Lat = 22° 26' 28.02769" N, Long = 113° 59' 0.80220" E, Class : GH3
	Ht = 88.336 m above Ellipsoid and measured to the top of mark, Class : GV3
	Reference Frame = ITRF96
	UTM GRID COORDINATES : 2 484 708 mN, 807 102 mE
	UTM GRID REFERENCE : 49Q HE 071 847

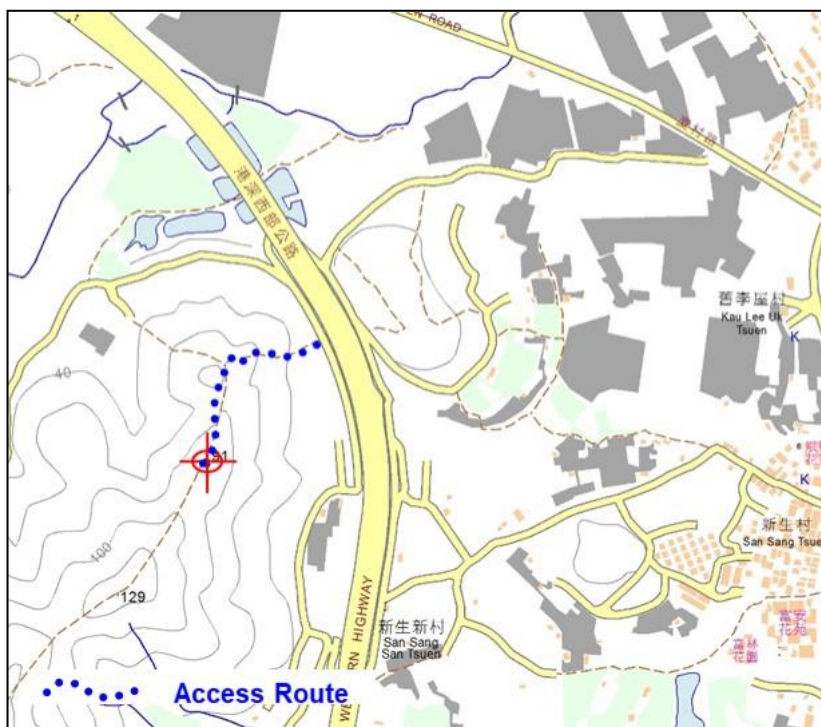
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:10000)



GRID BEARINGS TO ADJACENT TRIGS.

93	31° 25' 35"
94	90° 54' 09"
92	132° 43' 38"
307	227° 31' 29"

REMARKS:

Date of Construction : Nov 2002

Type of Mark :

Type A Beacon

Ring-headed screws were installed.