

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **521** (FORMER NO. : _____)

SURVEY SHEET NO. : **3-NE-14D**

TRIG. NAME : **AU PUI LENG**

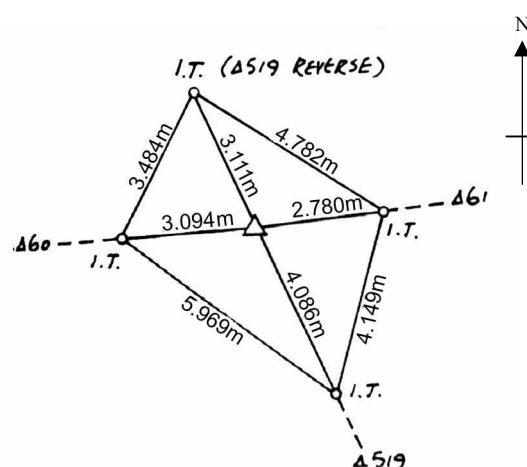
LOCALITY : **YUNG SHUE AU, SHA TAU KOK**

HK 80 DATUM	HK 1980 GRID COORDINATES : N = 844 819.664 m, E = 843 166.336 m, Class : H2
	Ht = 132.4 m above HKPD and measured to the top of mark, Class : V5
	SCALE FACTOR : + 0.5 ppm to measured distance to give Grid Distance
	GRID CONVERGENCE : + 01' 26.8" to Grid Bearings to give Azimuth
WGS 84 DATUM	GEOGRAPHICAL COORDINATES : Lat = _____ N, Long = _____ E, Class : _____
	Ht = _____ m above Ellipsoid and measured to the top of mark, Class : _____
	Reference Frame = _____
	UTM GRID COORDINATES : 2 495 560 mN, 216 535 mE
	UTM GRID REFERENCE : 50Q KK 165 955

STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:10000)



GRID BEARINGS TO ADJACENT TRIGS.

61	84° 49' 43"
519	156° 17' 55"
523	233° 36' 16"
60	267° 59' 21"

REMARKS:

Date of Construction : Oct 1986

Type of Mark :
Type A Beacon

Take ferry at Sha Tau Kok.