

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 302 (FORMER NO. : _____)

CLASS : _____

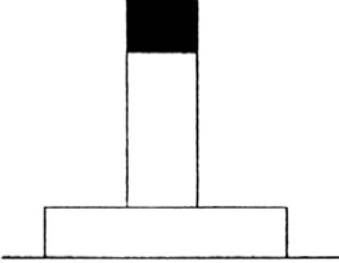
TRIG. NAME : HO HOK SHAN SOUTH

LOCALITY : YUEN LONG


HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = <u>832 345.715</u>m , E = <u>823 210.693</u> m , Ht = <u>221.8</u> m (1)</p> <p style="font-size: small;">Note (1) : Height is above the HKPD and measured to the top of mark.</p> <p>LEVEL ACCURACY : _____</p> <p>SCALE FACTOR : + <u>2.2</u> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <u>- 2' 59.9"</u> to Grid Bearings to give Azimuth</p>
WGS 84 DATUM	<p>GEOGRAPHICAL COORDINATES : Lat _____ N, Long _____ E, Ht= _____ m (2)</p> <p style="font-size: small;">Note (2) : Height is above the WGS 84 Ellipsoid and measured to the top of mark.</p> <p>GPS ACCURACY : _____</p> <p>REFERENCE FRAME : _____</p> <p>UTM GRID COORDINATES : <u>2 483 457</u> mN <u>196 334</u> mE</p> <p>UTM GRID REFERENCE : <u>50Q JK 963 835</u></p>

STATION DIAGRAM

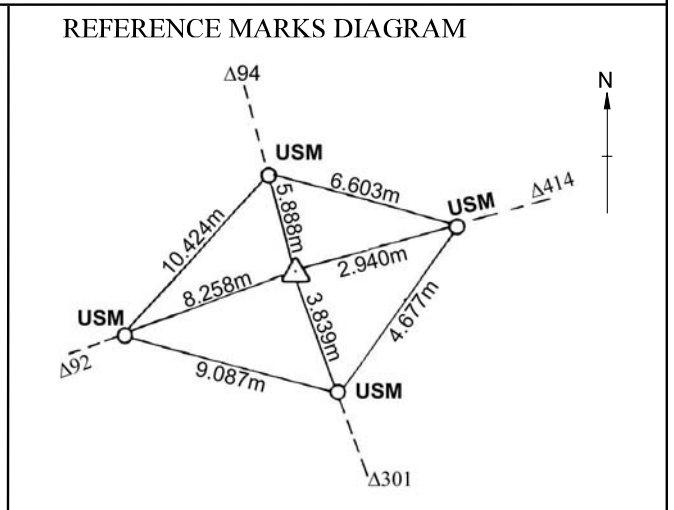
Date of Construction : 01/10/1987 Type of Mark : Beacon



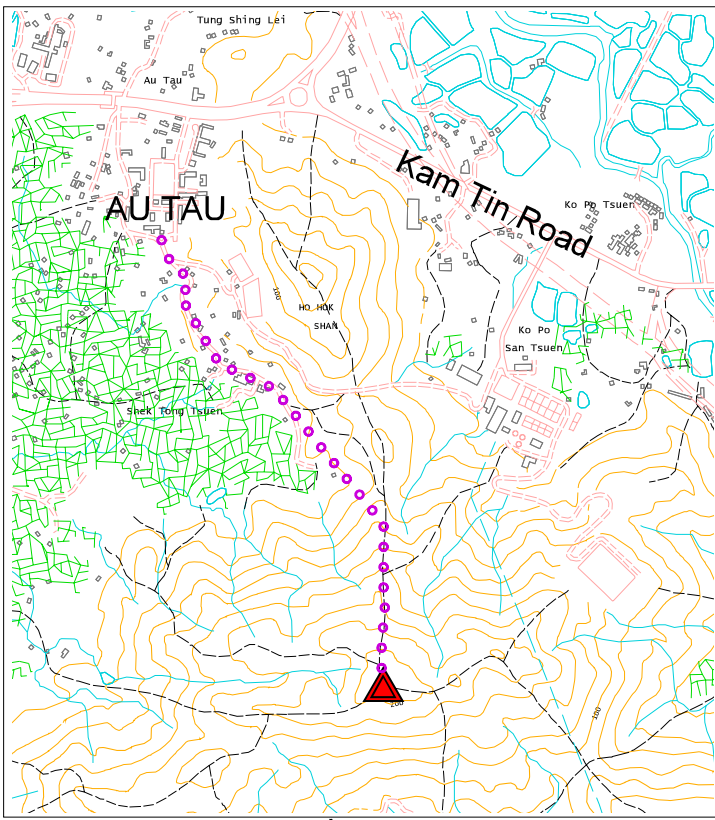
Side view



Plan view



LOCATION MAP



Scale : 1:20000 Legend : = Station = Access Route

GRID BEARINGS TO ADJACENT TRIGS.	
414	79° 53' 01"
301	166° 12' 03"
92	255° 55' 22"
94	349° 25' 28"
LAST MAINTENANCE RECORD :	
Last visit on : 18/12/2000	
REMARKS :	
1) Fixing of witness marks on 04/2000.	