

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 68 (FORMER NO. : _____)

CLASS : _____

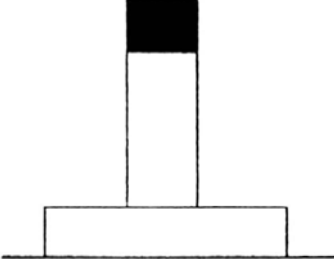
TRIG. NAME : TSUNG TSAI YUEN

LOCALITY : TSUNG TSAI YUEN

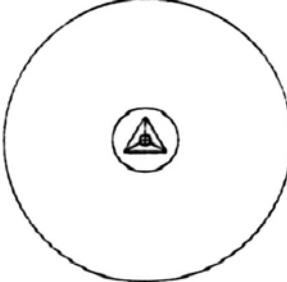
<p>HK 80 DATUM</p>	<p>HK 1980 GRID COORDINATES : N = <u>831 954.598</u> m , E = <u>837 436.525</u> m , Ht = <u>410.1</u> m (1) <i>Note (1) : Height is above the HKPD and measured to the top of mark.</i></p> <p>LEVEL ACCURACY : _____ SCALE FACTOR : + <u>0.0</u> ppm to measured distance to give Grid Distance GRID CONVERGENCE : + <u>0' 9.9"</u> to Grid Bearings to give Azimuth</p>
<p>WGS 84 DATUM</p>	<p>GEOGRAPHICAL COORDINATES : Lat _____ N, Long _____ E, Ht= _____ m (2) <i>Note (2) : Height is above the WGS 84 Ellipsoid and measured to the top of mark.</i></p> <p>GPS ACCURACY : _____ REFERENCE FRAME : _____ UTM GRID COORDINATES : <u>2 482 798</u> mN <u>210 560</u> mE UTM GRID REFERENCE : <u>50Q KK 106 828</u></p>

STATION DIAGRAM

Date of Construction : 01/01/1976 Type of Mark : Beacon

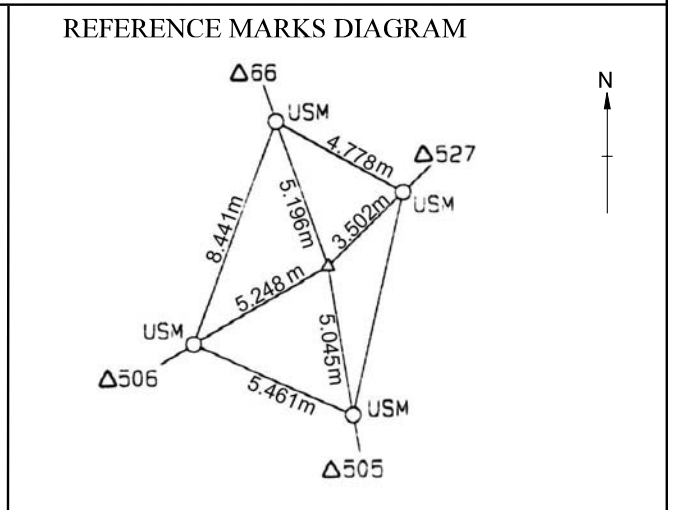


Side view

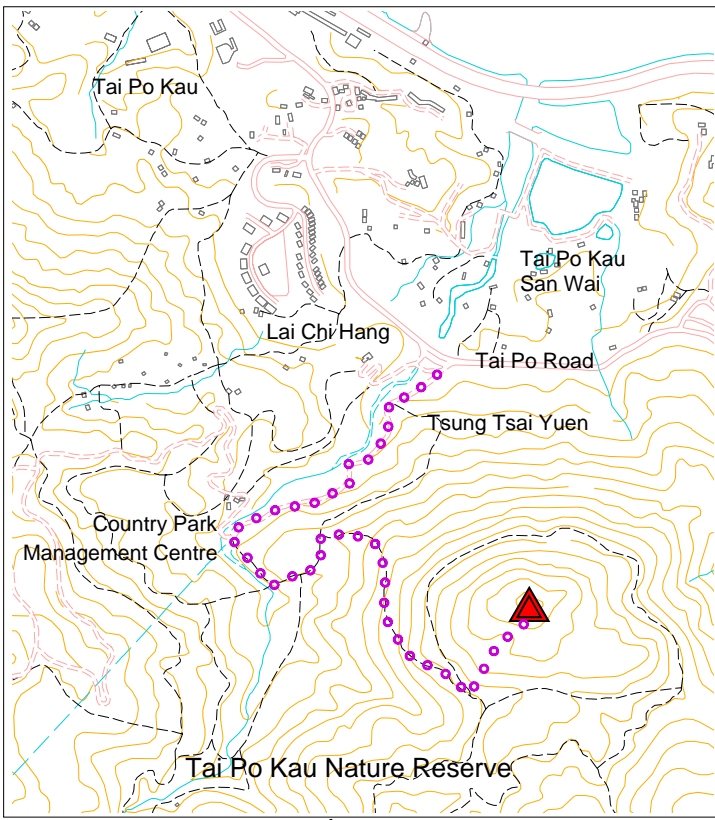


CIRCULAR PLATFORM
dia 1.55 m

Plan view



LOCATION MAP



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

GRID BEARINGS TO ADJACENT TRIGS.

527	44° 34' 35"
512	53° 21' 46"
505	169° 34' 16"
73	193° 03' 54"

LAST MAINTENANCE RECORD :

Last visit on : 23/02/2002

REMARKS :

1) Fixing of witness marks on 1/92.