

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 77.1 (FORMER NO. : _____)

CLASS : _____

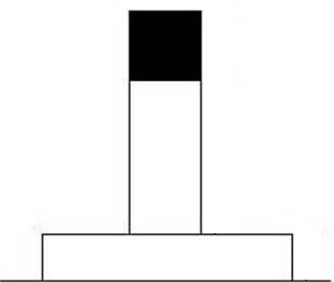
TRIG. NAME : MT PARKER

LOCALITY : PAK KA SHAN

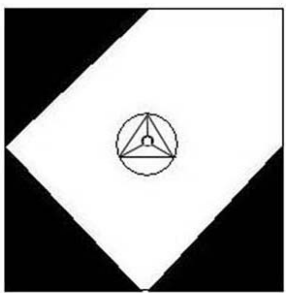
HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = <u>814 355.618</u>m , E = <u>841 192.490</u>m , Ht = <u>507.7</u> m (1)</p> <p style="font-size: small;">Note (1) : Height is above the HKPD and measured to the top of mark.</p> <p>LEVEL ACCURACY : _____</p> <p>SCALE FACTOR : + <u>0.2</u> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : + <u>0' 59.5"</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>2 465 120</u> mN <u>213 988</u> mE</p> <p>UTM GRID REFERENCE : <u>50Q KK 140 651</u></p>

STATION DIAGRAM

Date of Construction : _____ Type of Mark : Beacon

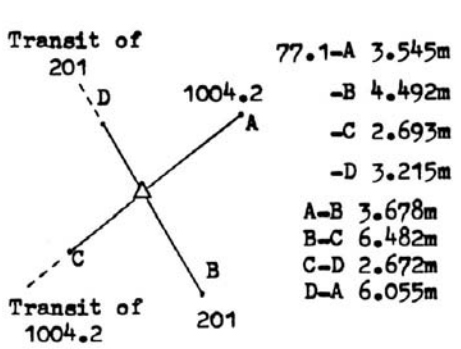


Side view



Plan view

REFERENCE MARKS DIAGRAM



77.1-A 3.545m

-B 4.492m

-C 2.693m

-D 3.215m

A-B 3.678m

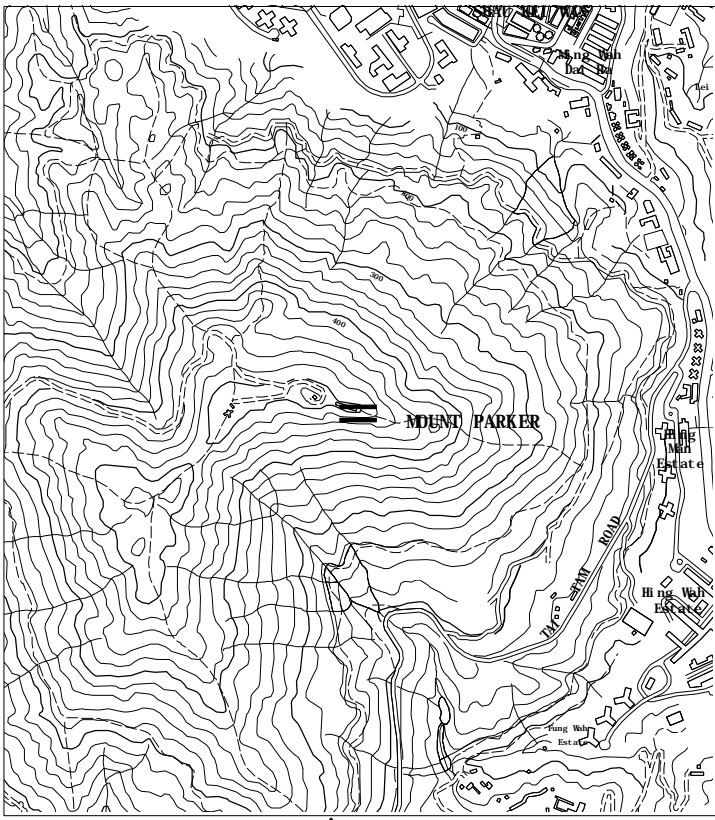
B-C 6.482m

C-D 2.672m

D-A 6.055m

A, B, C and D are USM on concrete block.

LOCATION MAP



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

GRID BEARINGS TO ADJACENT TRIGS.

72	23° 09' 44"
128	34° 44' 38"
99	245° 32' 31"
119	350° 31' 47"

LAST MAINTENANCE RECORD :

Last visit on : 01/2003

REMARKS :

Witness marks fixed on 11/89