

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 427 (FORMER NO. : _____)

CLASS : _____

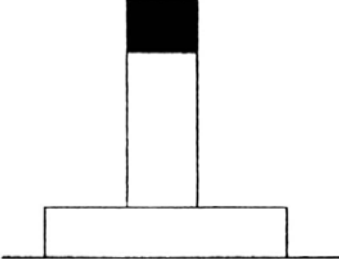
TRIG. NAME : MA TSO LUNG

LOCALITY : MA TSO LUNG


HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = <u>842 203.204</u> m , E = <u>827 505.918</u> m , Ht = <u>109.1</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>1.0</u> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <u>- 2' 3.1"</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>2 493 238</u> mN <u>200 818</u> mE</p> <p>UTM GRID REFERENCE : <u>50Q KK 008 932</u></p>

STATION DIAGRAM

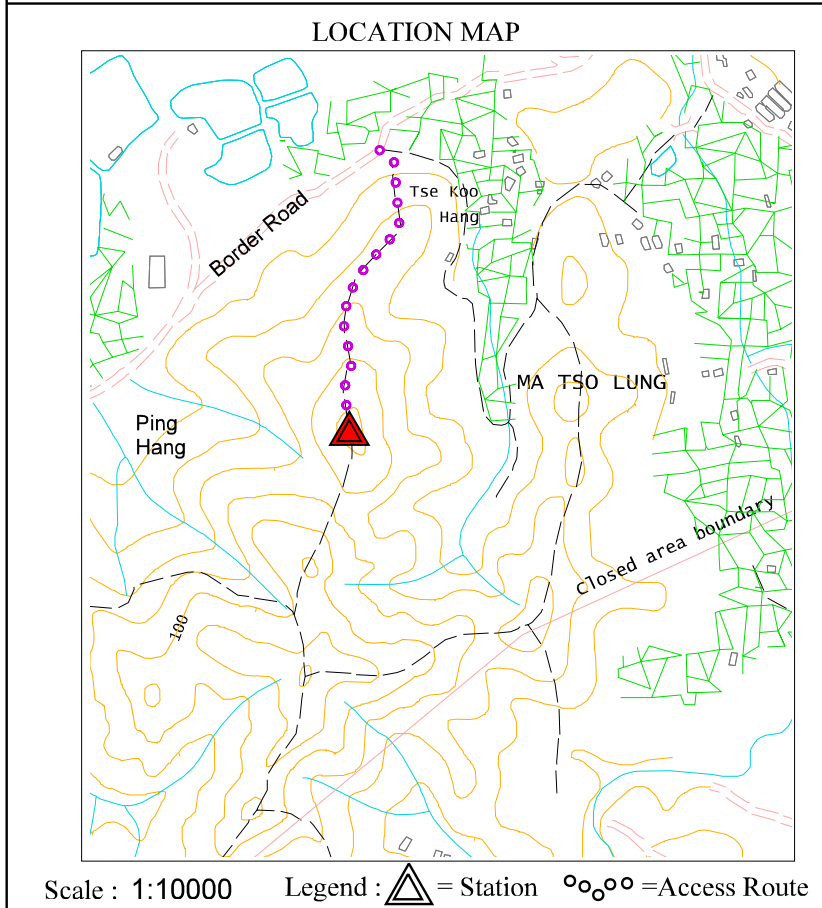
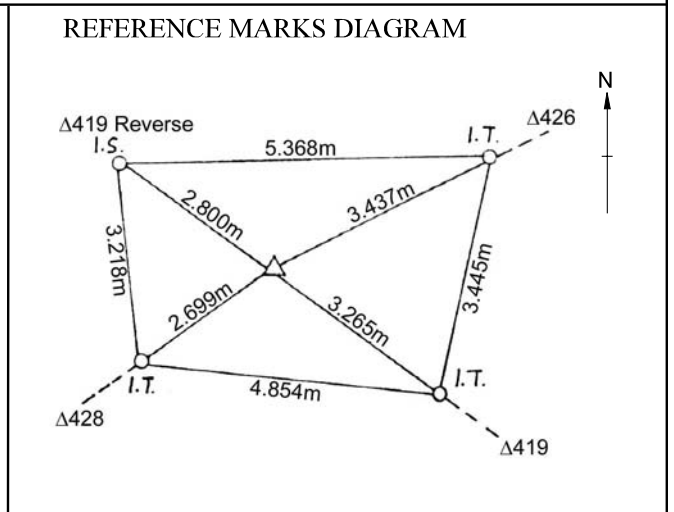
Date of Construction : 01/01/1984 Type of Mark : Beacon



Side view



Plan view



GRID BEARINGS TO ADJACENT TRIGS.

426	63° 49' 48"
97	78° 35' 29"
419	125° 37' 10"
428	234° 02' 59"

LAST MAINTENANCE RECORD :

Last visit on : 17/05/2001

REMARKS :

1) Fixing of witness marks on 2/87.