

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 518 (FORMER NO. : _____)

CLASS : _____

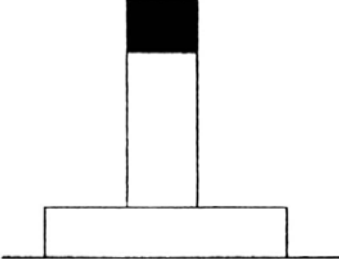
TRIG. NAME : WANG LENG

LOCALITY : PLOVER COVE

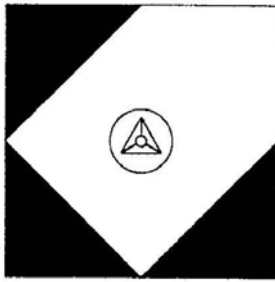
HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = <u>839 303.551</u> m , E = <u>844 739.680</u> m , Ht = <u>312.2</u> m (1)</p> <p style="font-size: small;">Note (1) : Height is above the HKPD and measured to the top of mark.</p> <p>LEVEL ACCURACY : _____</p> <p>SCALE FACTOR : + <u>0.8</u> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <u>0 1' 47.7"</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>2 490 012</u> mN <u>218 005</u> mE</p> <p>UTM GRID REFERENCE : <u>50Q KK 180 900</u></p>

STATION DIAGRAM

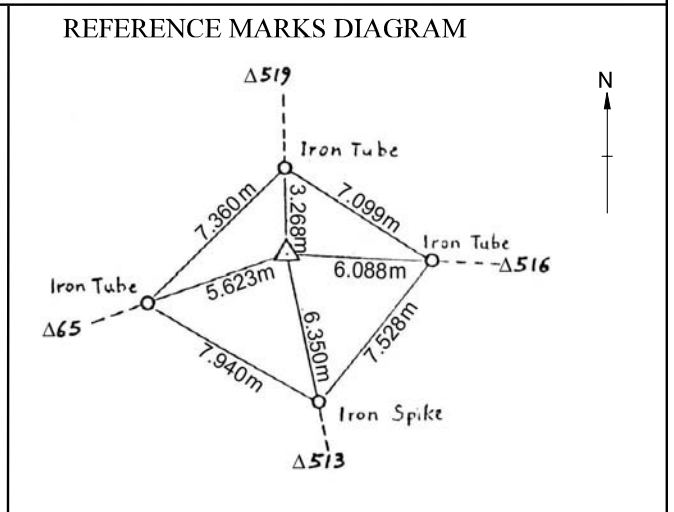
Date of Construction : 01/01/1976 Type of Mark : Beacon




Side view



Plan view



LOCATION MAP



Scale : 1:25000 Legend : = Station = Access Route

GRID BEARINGS TO ADJACENT TRIGS.	
516	93° 01' 55"
513	167° 29' 37"
65	250° 23' 27"
519	359° 14' 51"

LAST MAINTENANCE RECORD :

Last visit on : 21/03/2001

REMARKS :

1) Fixing of witness marks on 10/87.