

# TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 537 (FORMER NO. : \_\_\_\_\_)

CLASS : \_\_\_\_\_

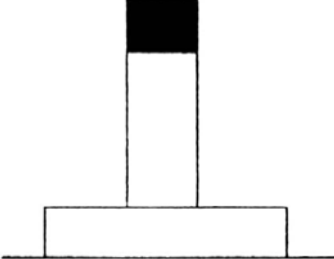
TRIG. NAME : BLUFF HEAD

LOCALITY : WONG CHUK KOK


<b>HK 80 DATUM</b>	<p><b>HK 1980 GRID COORDINATES</b> : N = <u>840 814.425</u> m , E = <u>852 226.373</u> m , Ht = <u>153.4</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><b>LEVEL ACCURACY</b> : _____</p> <p><b>SCALE FACTOR</b> : + <u>3.0</u> ppm to measured distance to give Grid Distance</p> <p><b>GRID CONVERGENCE</b> : <u>0 3' 28.0"</u> to Grid Bearings to give Azimuth</p>
<b>WGS 84 DATUM</b>	<p><b>GEOGRAPHICAL COORDINATES</b> : 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><b>GPS ACCURACY</b> : _____</p> <p><b>REFERENCE FRAME</b> : _____</p> <p><b>UTM GRID COORDINATES</b> : <u>2 491 382</u> mN      <u>225 523</u> mE</p> <p><b>UTM GRID REFERENCE</b> : <u>50Q KK 255 914</u></p>

**STATION DIAGRAM**

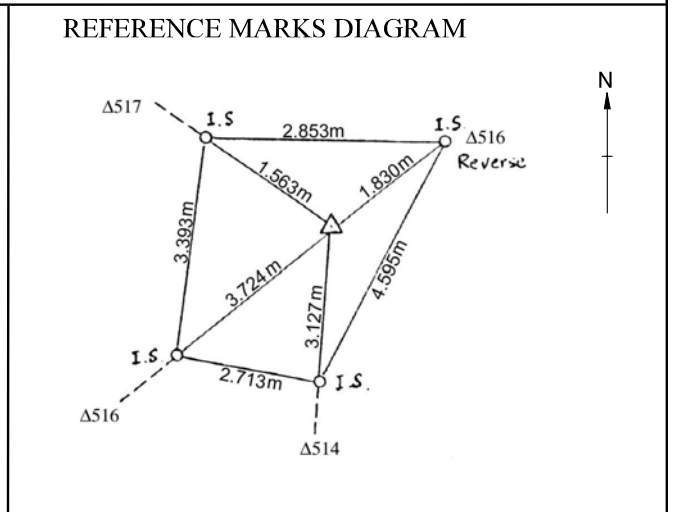
Date of Construction : 01/12/1986      Type of Mark : Beacon




Side view



Plan view



**LOCATION MAP**



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

GRID BEARINGS TO ADJACENT TRIGS.	
62	99° 44' 56"
63	151° 36' 23"
514	198° 09' 52"
64	198° 27' 04"

**LAST MAINTENANCE RECORD :**

Last visit on : 17/04/2001

**REMARKS :**

1) Fixing of witness marks on 3/87.