

# TRIGONOMETRICAL STATION SUMMARY

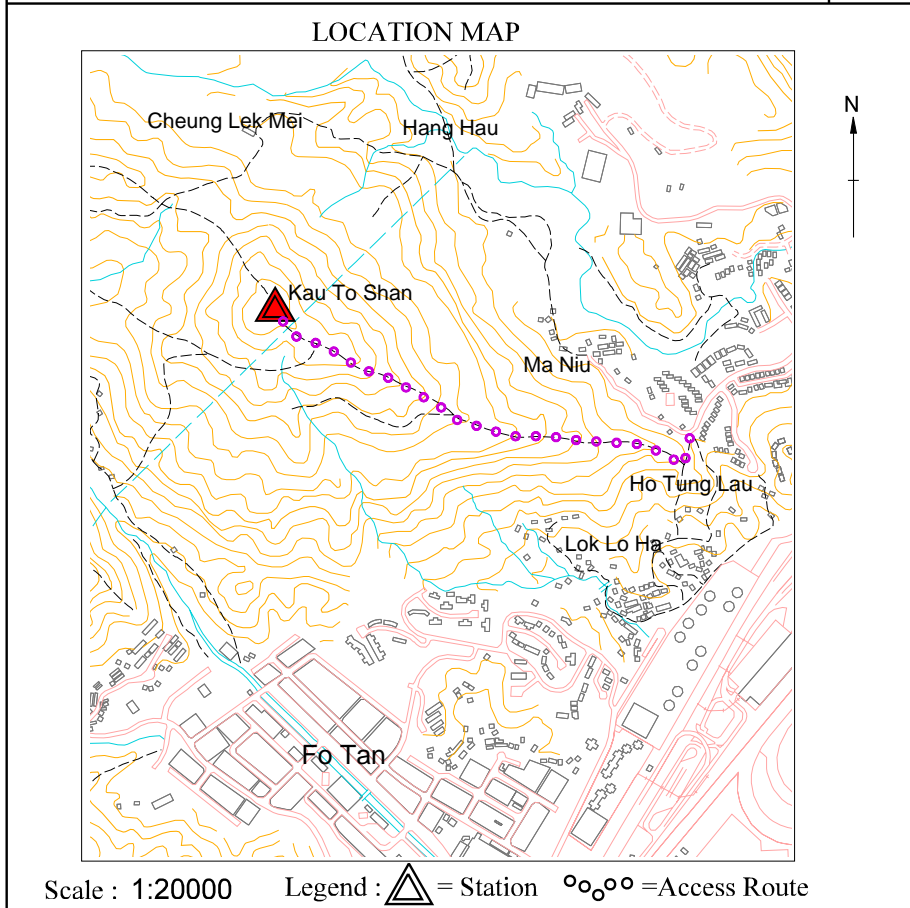
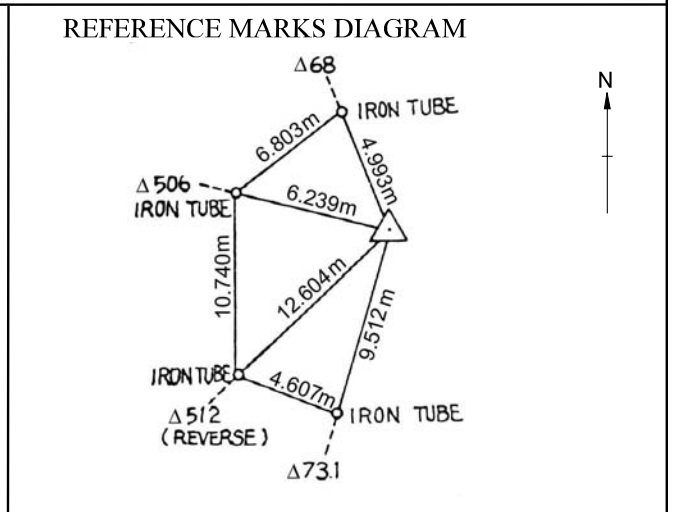
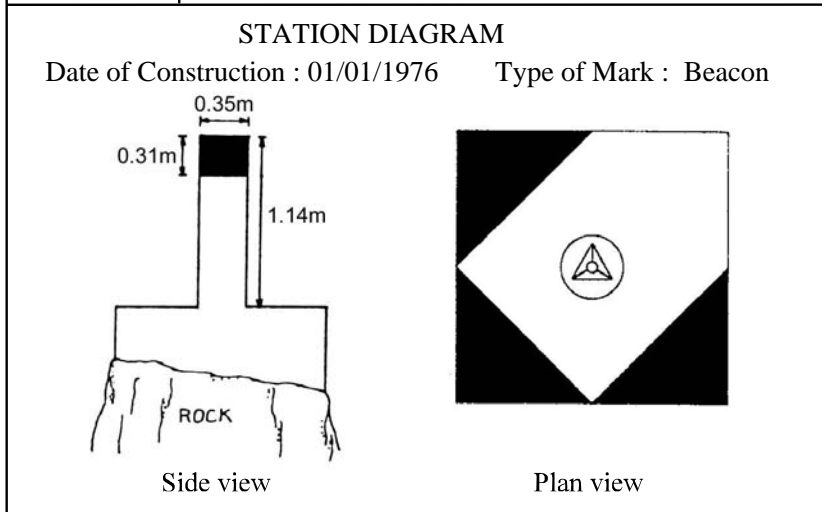
STATION NO. : 505 (FORMER NO. : \_\_\_\_\_)

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

TRIG. NAME : KAU TO SHAN

LOCALITY : HO TUNG LAU

<b>HK 80 DATUM</b>	<p><b>HK 1980 GRID COORDINATES</b> : N = <u>829 978.105</u> m , E = <u>837 800.305</u> m , Ht = <u>400.5</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>0.0</u> ppm to measured distance to give Grid Distance</p> <p><b>GRID CONVERGENCE</b> : <u>0 0' 14.7"</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>2 480 813</u> mN      <u>210 887</u> mE</p> <p><b>UTM GRID REFERENCE</b> : <u>50Q KK 109 808</u></p>



**GRID BEARINGS TO ADJACENT TRIGS.**

512	37° 35' 02"
503	120° 32' 34"
502	166° 20' 22"

**LAST MAINTENANCE RECORD :**

Last visit on : 10/01/2002

**REMARKS :**

1) Fixing of witness marks on 8/90.