

# TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **659** (FORMER NO. : **5015.038** )

SURVEY SHEET NO. : **11-NE-10B**

TRIG. NAME : **CHUK KOK**

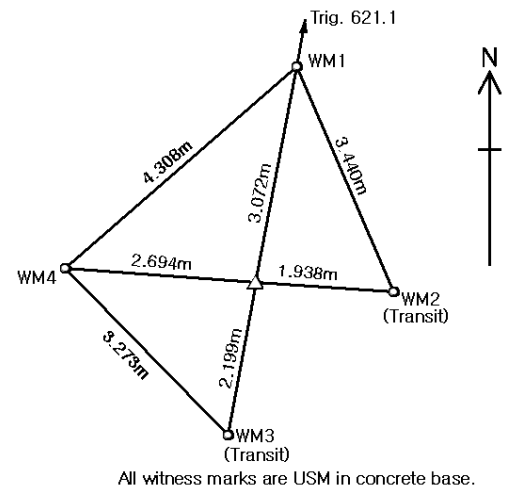
LOCALITY : **CHUK KOK**

<b>HK 80 DATUM</b>	<p>HK 1980 GRID COORDINATES : N = <b>822 731.156</b> m, E = <b>844 778.936</b> m, Class : <b>N.A.</b>                  Transformed from WGS84 (ITRF96) Ht = <b>179.0</b> m above HKPD and measured to the top of mark, Class : <b>V5</b></p> <p>SCALE FACTOR : <b>+ 0.8</b> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <b>+ 01' 47.4"</b> to Grid Bearings to give Azimuth</p>
<b>WGS 84 DATUM</b>	<p>GEOGRAPHICAL COORDINATES : Lat = <b>22° 20' 37.12422"</b> N, Long = <b>114° 15' 34.18356"</b> E, Class : <b>GH3</b>                  Ht = <b>176.580</b> m above Ellipsoid and measured to the top of mark, Class : <b>GV3</b></p> <p>Reference Frame = <b>ITRF96</b></p> <p>UTM GRID COORDINATES : <b>2 473 432</b> mN, <b>217 732</b> mE</p> <p>UTM GRID REFERENCE : <b>50Q KK 177 734</b></p>

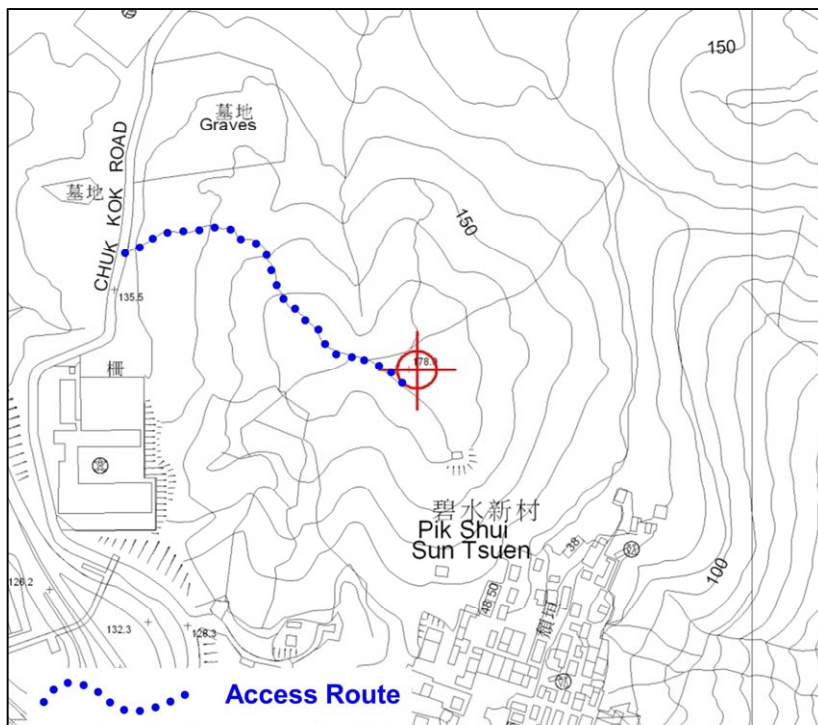
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:5000)



GRID BEARINGS TO ADJACENT TRIGS.

<b>621.1</b>	<b>10° 35' 37"</b>

**REMARKS:**

Type of Mark :  
Type A Beacon

Stop at Chuk Kok Road and walk uphill along the footpath for about 20 minutes.