

# TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **328** (FORMER NO. : \_\_\_\_\_)

SURVEY SHEET NO. : **5-SE-14B**

TRIG. NAME : **CASTLE PEAK SOUTH**

LOCALITY : **CASTLE PEAK**

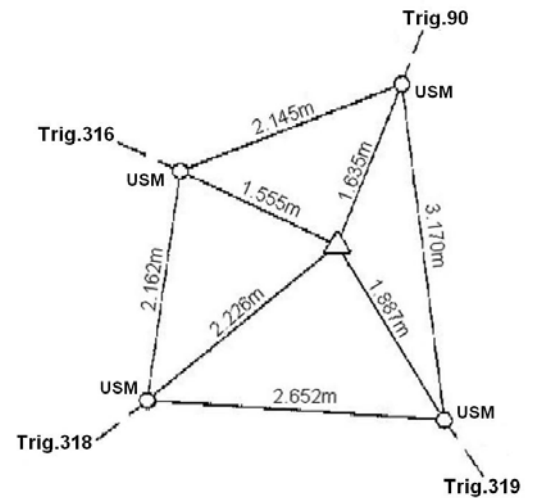
<b>HK 80 DATUM</b>	<p>HK 1980 GRID COORDINATES : N = <b>827 386.687</b> m, E = <b>813 141.540</b> m, Class : <b>H2</b></p> <p>Ht = <b>518.5</b> m above HKPD and measured to the top of mark, Class : <b>V5</b></p> <p>SCALE FACTOR : <b>+ 6.8</b> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <b>- 05' 13.6"</b> to Grid Bearings to give Azimuth</p>
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<b>WGS 84 DATUM</b>	<p>GEOGRAPHICAL COORDINATES : Lat = _____ N, Long = _____ E, Class : _____</p> <p>Ht = _____ m above Ellipsoid and measured to the top of mark, Class : _____</p> <p>Reference Frame = _____</p> <p>UTM GRID COORDINATES : <b>2 478 488</b> mN, <b>804 005</b> mE</p> <p>UTM GRID REFERENCE : <b>49Q HE 040 784</b></p>
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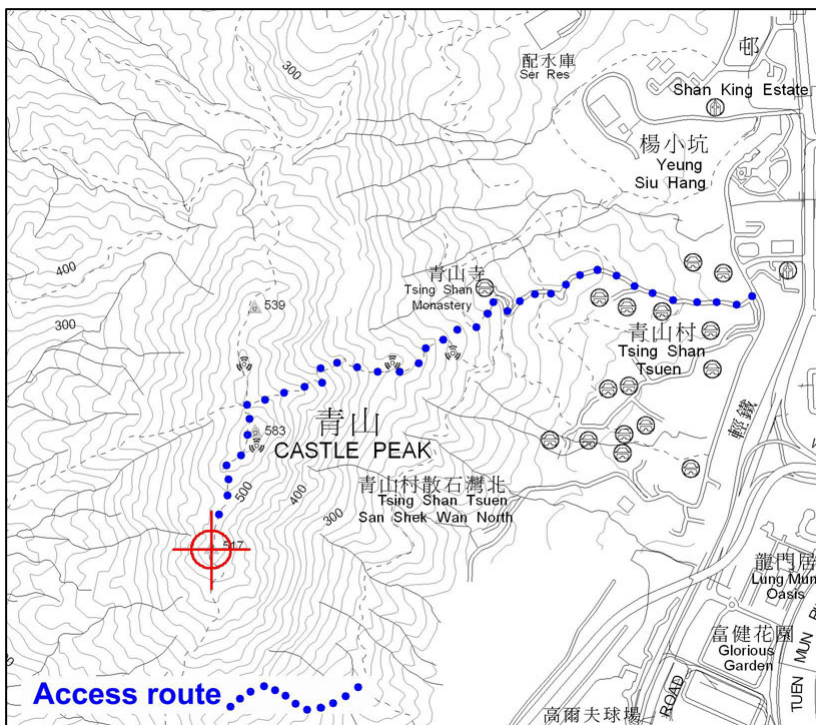
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

<b>90</b>	<b>20° 33' 01"</b>
<b>319</b>	<b>149° 00' 25"</b>
<b>318</b>	<b>228° 52' 55"</b>
<b>316</b>	<b>296° 00' 37"</b>

**REMARKS:**

Type of Mark :  
Type A Beacon (CP)

Date of Construction : Mar 1996