

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **90** (FORMER NO. : _____)

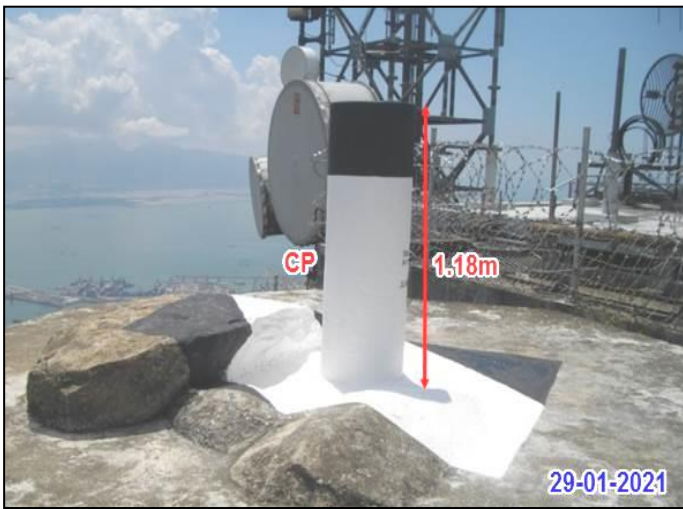
SURVEY SHEET NO. : **5-SE-9D**

TRIG. NAME : **CASTLE PEAK**

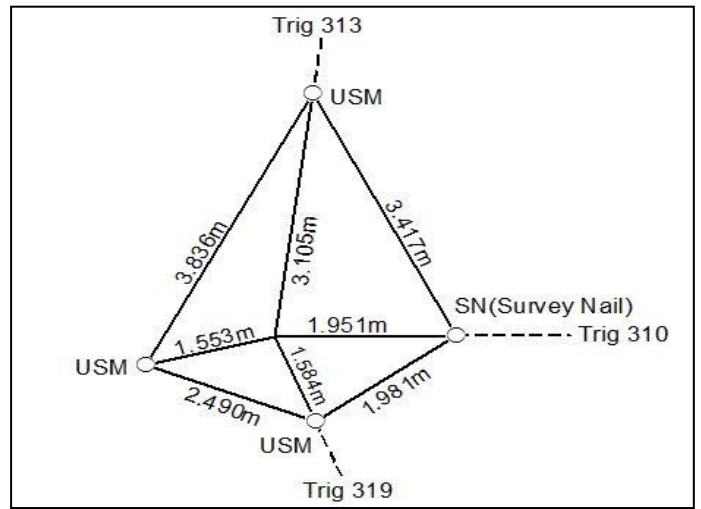
LOCALITY : **CASTLE PEAK**

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = 827 695.290 m, E = 813 257.230 m, Class : H1</p> <p>Ht = 584.2 m above HKPD and measured to the top of mark, Class : V5</p> <p>SCALE FACTOR : + 6.8 ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : - 05' 12.1" to Grid Bearings to give Azimuth</p>
WGS 84 DATUM	<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 : 2 478 799 mN, 804 114 mE</p> <p>UTM GRID REFERENCE : 49Q HE 041 787</p>

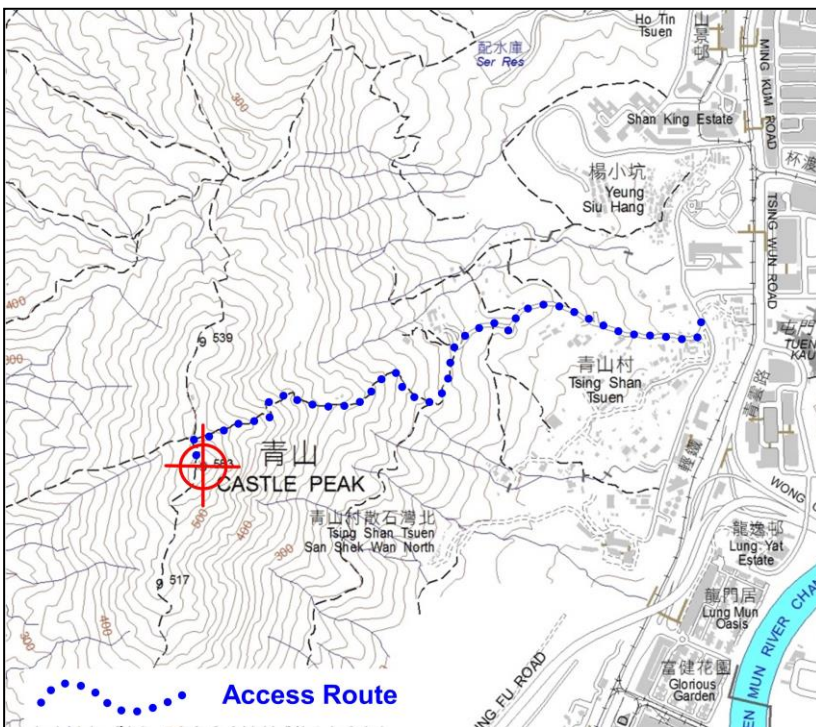
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

313	07° 55' 29"
309	56° 39' 25"
92	57° 31' 17"
310	89° 32' 12"

REMARKS:

Date of Construction : 1976

Type of Mark :
Type A Beacon