

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 128 (FORMER NO. : RS22)

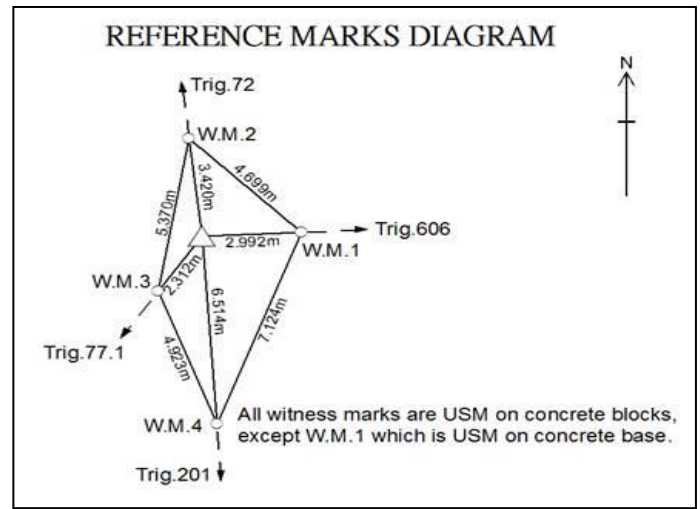
SURVEY SHEET NO. : 11-SE-4D

TRIG. NAME : DEVIL'S PEAK

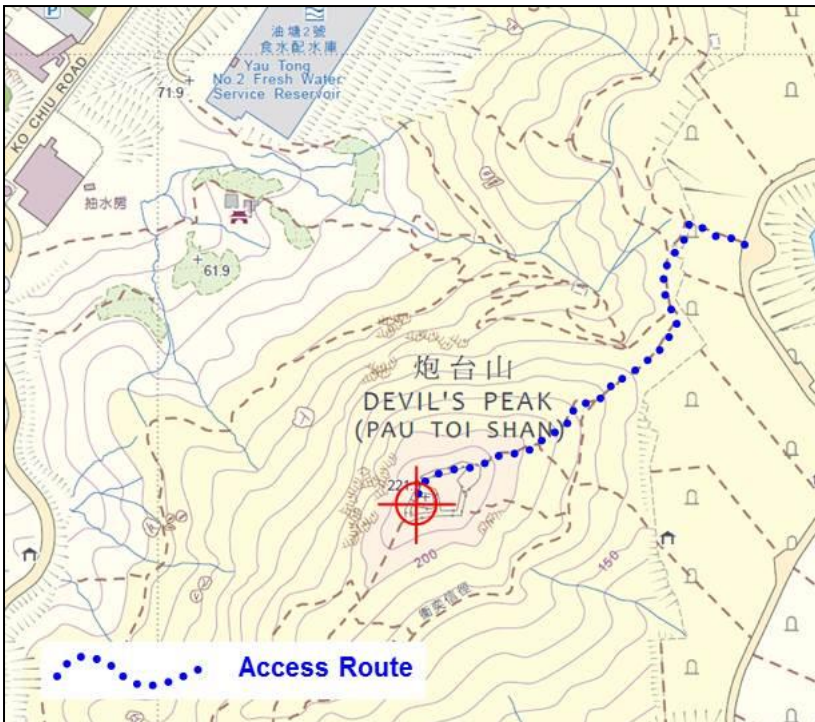
LOCALITY : DEVIL'S PEAK

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = <u>817 205.399</u> m, E = <u>843 169.005</u> m, Class : <u>H2</u></p> <p>Ht = <u>222.81</u> m above HKPD and measured to the top of mark, Class : <u>V4</u></p> <p>SCALE FACTOR : <u>+ 0.5</u> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <u>+ 01' 25.8"</u> to Grid Bearings to give Azimuth</p>
WGS 84 DATUM	<p>GEOGRAPHICAL COORDINATES : Lat = <u>22° 17' 37.50729"</u> N, Long = <u>114° 14' 37.83474"</u> E, Class : <u>GH3</u></p> <p>Ht = <u>220.448</u> m above Ellipsoid and measured to the top of mark, Class : <u>GV3</u></p> <p>Reference Frame = <u>ITRF96</u></p> <p>UTM GRID COORDINATES : <u>2 467 934</u> mN, <u>216 018</u> mE</p> <p>UTM GRID REFERENCE : <u>50Q KK 160 679</u></p>

STATION PHOTO



LOCATION MAP (Scale 1:5000)



GRID BEARINGS TO ADJACENT TRIGS.

606	87° 12' 41"
201	176° 08' 12"
77.1	214° 44' 38"
72	353° 14' 50"

REMARKS:

Type of Mark :
Type A Beacon

Walk uphill at Area No.6 of Junk Bay Chinese Permanent Cemetery.