

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **404** (FORMER NO. : **D2**)

SURVEY SHEET NO. : **6-SE-14C**

TRIG. NAME : **SHEK LUNG KUNG**

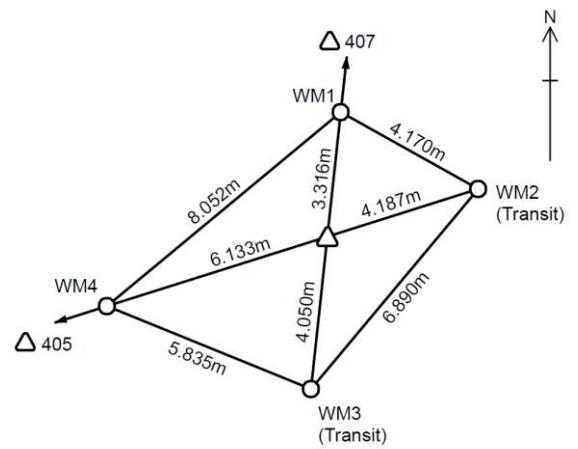
LOCALITY : **SHEK LUNG KUNG**

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = 826 914.008 m, E = 827 061.102 m, Class : H2</p> <p>Ht = 475.5 m above HKPD and measured to the top of mark, Class : V5</p> <p>SCALE FACTOR : + 1.1 ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : - 02' 08.2" 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 : 2 477 949 mN, 200 084 mE</p> <p>UTM GRID REFERENCE : 50Q KK 000 779</p>

STATION PHOTO

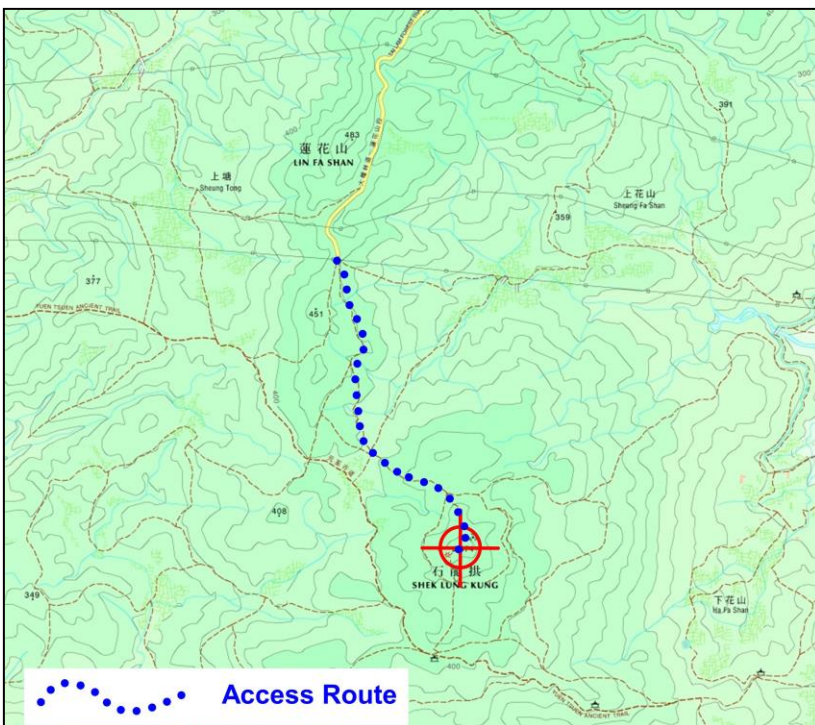


REFERENCE MARKS DIAGRAM



All witness marks are iron spikes in cement

LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

407	06° 09' 58"
67.2	50° 14' 53"
411	85° 29' 19"
405	252° 29' 46"

REMARKS:

Type of Mark :
Type A Beacon

Drive along Route Twisk and stop at the gate of Country Park Management Centre. After obtained permission, drive along the track to Pak Shek Kiu. Turn left at the track junction and stop at the pylon at Lin Fa Shan. From there walk southward uphill for about 30 mins. to the Trig.