

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **403** (FORMER NO. : **D3**)

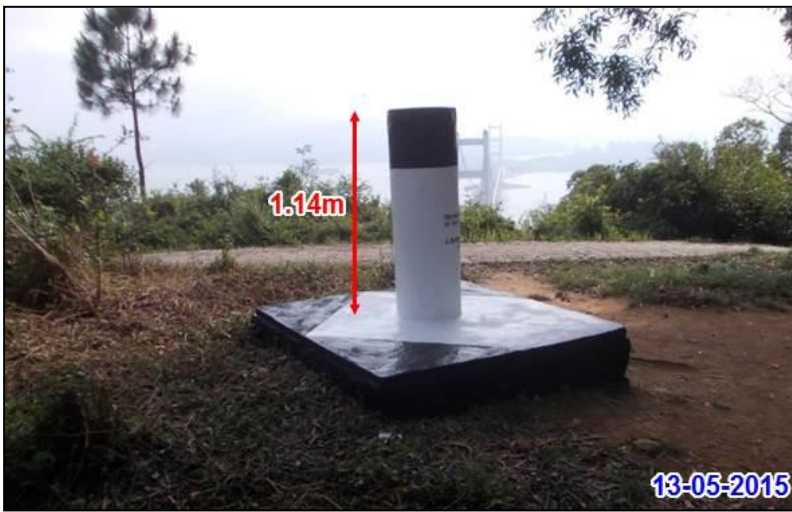
SURVEY SHEET NO. : **6-SE-24C**

TRIG. NAME : **SHEK WAN**

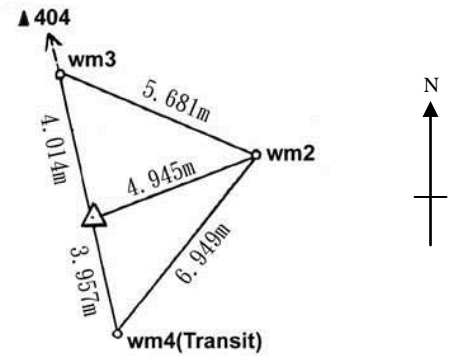
LOCALITY : **TSING YI NORTH**

HK 80 DATUM	HK 1980 GRID COORDINATES : N = 824 046.909 m, E = 827 140.430 m, Class : H2 Ht = 219.3 m above HKPD and measured to the top of mark, Class : V5 SCALE FACTOR : + 1.1 ppm to measured distance to give Grid Distance GRID CONVERGENCE : - 02' 07.0" to Grid Bearings to give Azimuth
WGS 84 DATUM	GEOGRAPHICAL COORDINATES : Lat = _____ N, Long = _____ E, Class : _____ Ht = _____ m above Ellipsoid and measured to the top of mark, Class : _____ Reference Frame = _____ UTM GRID COORDINATES : 2 475 079 mN, 200 110 mE UTM GRID REFERENCE : 50Q KK 001 750

STATION PHOTO



REFERENCE MARKS DIAGRAM



All witness marks are iron spikes in cement.

LOCATION MAP (Scale 1:10000)



GRID BEARINGS TO ADJACENT TRIGS.

411	44° 33' 31"
74	147° 38' 28"

REMARKS:

Type of Mark :
Type A Beacon

Drive along Tsing Yi Road West via Tsing Yi North Bridge to the end of Liu To Road. Walk up a concrete step and go westwards uphill for about 30 mins. along the ridge to the Trig.