

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **602.1** (FORMER NO. : _____)

SURVEY SHEET NO. : **12-SW-19A**

TRIG. NAME : **PO KENG TENG**

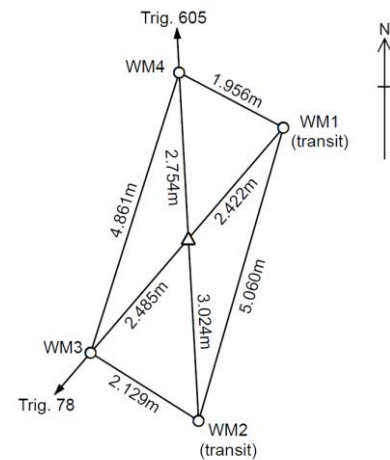
LOCALITY : **FAT TONG MUN**

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = 814 180.047 m, E = 849 501.535 m, Class : H2</p> <p>Ht = 128.1 m above HKPD and measured to the top of mark, Class : V6</p> <p>SCALE FACTOR : + 2.0 ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : + 02' 49.5" 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 : 2 464 789 mN, 222 296 mE</p> <p>UTM GRID REFERENCE : 50Q KK 222 647</p>

STATION PHOTO



REFERENCE MARKS DIAGRAM



All witness marks are USM in concrete base.

LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

78	220° 35' 30"
606	328° 23' 49"
605	356° 44' 40"

REMARKS:

Date of Construction : Jul 1979

Type of Mark :
Type A Beacon

Seek permission from the management of the Clearwater bay Golf & Country Club. It takes about 55 mins. climbing up to the Trig. across bushes.