

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **648** (FORMER NO. : _____)

SURVEY SHEET NO. : **8-NE-10A**

TRIG. NAME : **WONG MAU CHAU**

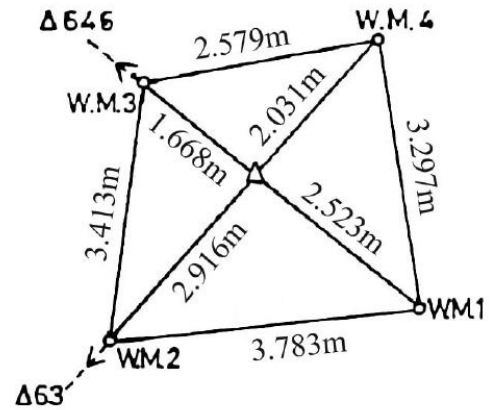
LOCALITY : **WONG MAU CHAU**

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = 834 353.284 m, E = 858 678.780 m, Class : H2</p> <p>Ht = 20.1 m above HKPD and measured to the top of mark, Class : V5</p> <p>SCALE FACTOR : + 6.0 ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : + 04' 53.6" 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 : 2 484 797 mN, 231 856 mE</p> <p>UTM GRID REFERENCE : 50Q KK 318 847</p>

STATION PHOTO

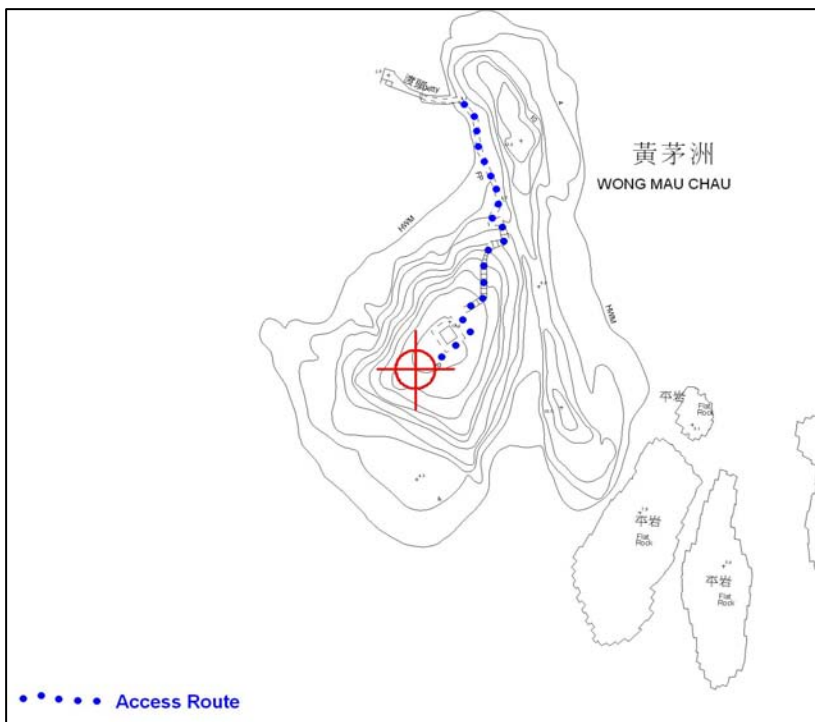


REFERENCE MARKS DIAGRAM



All witness marks are nail in cement

LOCATION MAP (Scale 1:2000)



GRID BEARINGS TO ADJACENT TRIGS.

62	328° 50' 56"
63	223° 30' 16"
644	282° 49' 51"
646	315° 39' 42"

REMARKS:

Type of Mark : Type A Beacon

Date of Construction : Feb 1984

Hire a boat from Tap Mun or arrange to get on it at Wong Shek Pier. It takes about one hour from Wong Shek Pier to Wong Mau Chau.