

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **609** (FORMER NO. : **R21**)

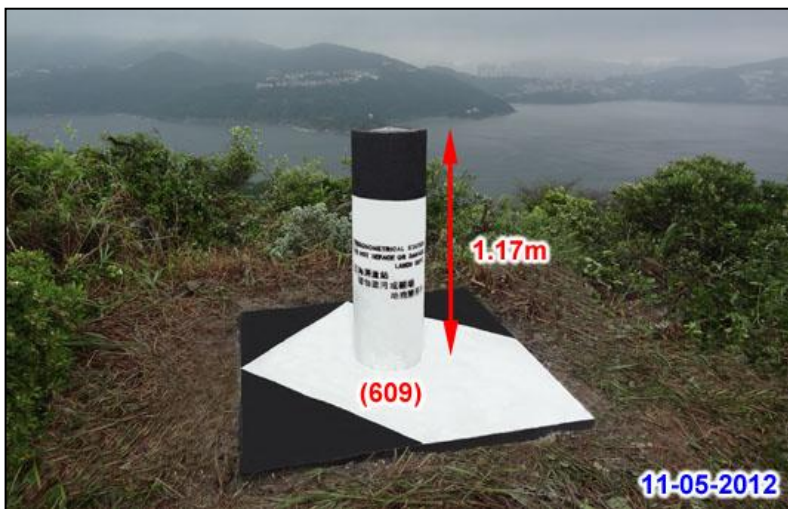
SURVEY SHEET NO. : **12-NW-13C**

TRIG. NAME : **SHELTER ISLAND**

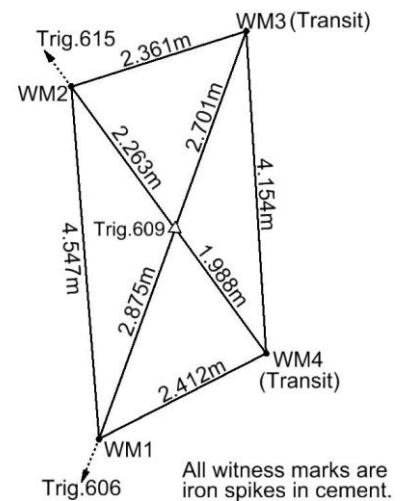
LOCALITY : **NGAU MEI CHAU**

HK 80 DATUM	HK 1980 GRID COORDINATES : N = 820 854.020 m, E = 848 748.211 m, Class : H2 Ht = 118.4 m above HKPD and measured to the top of mark, Class : V5 SCALE FACTOR : + 1.8 ppm to measured distance to give Grid Distance GRID CONVERGENCE : + 02' 40.0" 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 : 2 471 480 mN, 221 668 mE UTM GRID REFERENCE : 50Q KK 216 714

STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

650	23° 26' 58"
607	99° 55' 38"
606	199° 48' 40"
615	323° 51' 01"

REMARKS:

Date of Construction : 1977

Type of Mark : Type A Beacon