

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **260** (FORMER NO. : _____)

SURVEY SHEET NO. : **11-SW-20D**

TRIG. NAME : **MOUNT NICHOLSON**

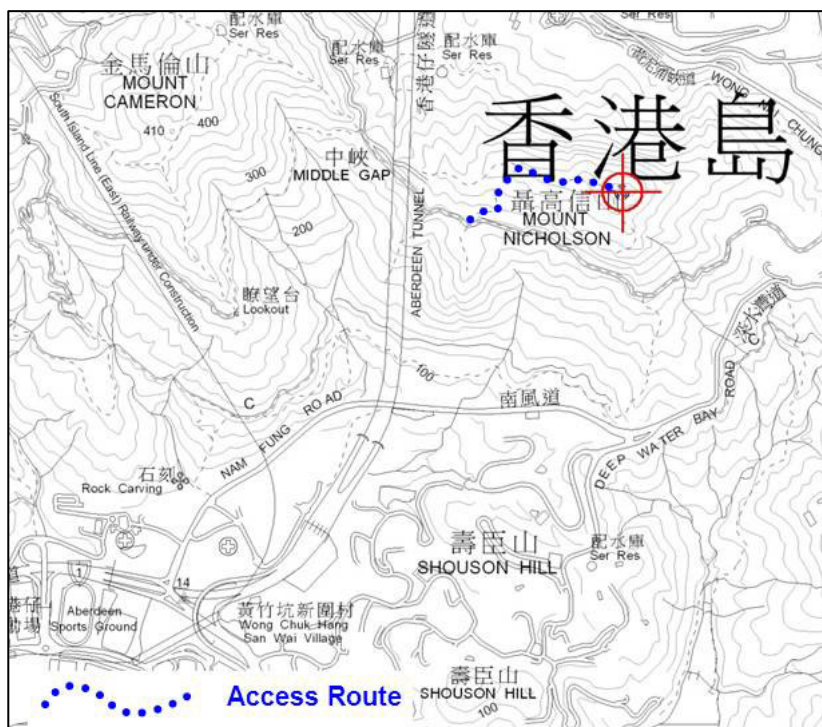
LOCALITY : **MOUNT NICHOLSON**

HK 80 DATUM	HK 1980 GRID COORDINATES : N = 813 406.509 m, E = 837 199.119 m, Class : N.A.
	Transformed from WGS84 (ITRF96) Ht = 435.2 m above HKPD and measured to the top of mark, Class : V5
	SCALE FACTOR : + 0.0 ppm to measured distance to give Grid Distance
	GRID CONVERGENCE : + 00' 06.7" to Grid Bearings to give Azimuth
WGS 84 DATUM	GEOGRAPHICAL COORDINATES : Lat = 22° 15' 34.05319" N, Long = 114° 11' 9.26782" E, Class : GH3
	Ht = 432.754 m above Ellipsoid and measured to the top of mark, Class : GV3
	Reference Frame = ITRF96
	UTM GRID COORDINATES : 2 464 245 mN, 209 975 mE
	UTM GRID REFERENCE : 50Q KK 099 642

STATION PHOTO



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

144	24° 15' 13"

REMARKS:

Date of Construction : Nov 2011

**Type of Mark :
Type A Beacon**

On the roof top of the building

**Contact operator of the microwave station
at 23357424 or 23357432 for access to work**