TRIGONOMETRICAL STATION SUMMARY

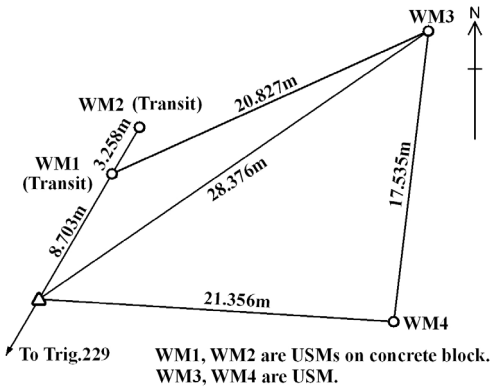
STATION NO. : **248** *(FORMER NO.* : _____*)* *SURVEY SHEET NO.* : **13-NE-10A**

TRIG. NAME : **CHEUNG SHA HA TSUEN** *LOCALITY* : **CHEUNG SHA HA TSUEN**

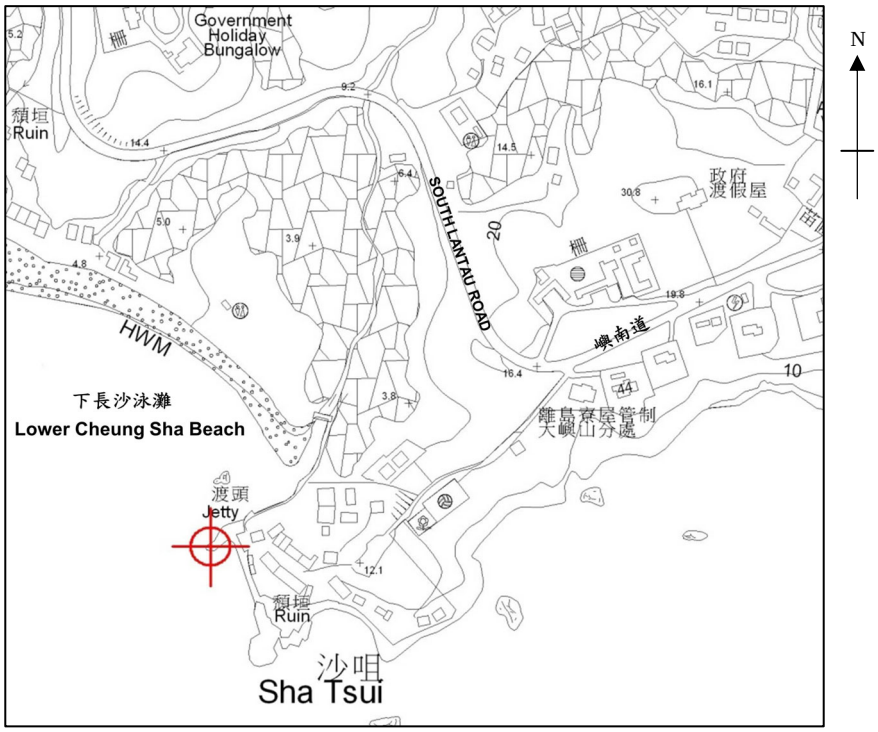
HK 80 DATUM	*HK 1980 GRID COORDINATES* : N = **810 424.631** m, E = **813 601.719** m, Class : **N.A.** *Transformed from WGS84 (ITRF96)* Ht = **6.186** m above HKPD and measured to the top of mark, Class : **V2** *SCALE FACTOR* : **+ 6.6** ppm to measured distance to give Grid Distance *GRID CONVERGENCE* : **- 05' 05.1"** to Grid Bearings to give Azimuth
WGS 84 DATUM	*GEOGRAPHICAL COORDINATES* : Lat = **22° 13' 56.57690"** N, Long = **113° 57' 25.24518"** E, Class : **GH3** Ht = **2.824** m above Ellipsoid and measured to the top of mark, Class : **GV3** Reference Frame = **ITRF96** *UTM GRID COORDINATES* : **2 461 527** mN, **804 823** mE *UTM GRID REFERENCE* : **49Q HE 048 615**

STATION PHOTO

REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:5000)



GRID BEARINGS TO ADJACENT TRIGS.

229	**210° 23' 23"**

REMARKS:

Type of Mark :

Type A Beacon

Prepared by : **LEUNG Y C** Checked by : **TING W C** Approved by : **KWOK K H, LS/G(HK&Is)**

Date : **03/09/2014**

Geodetic Survey Section
SMO, Lands Department
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