TRIGONOMETRICAL STATION SUMMARY

SURVEY SHEET NO.: 12-NW-11C

TRIG. NAME: HANG HAU **LOCALITY: CLEAR WATER BAY ROAD**

 $HK\ 1980\ GRID\ COORDINATES:\ N=$ 820 964.782 m, E= 845 521.332 m, Class: **H2**

Ht = 189.8 m above HKPD and measured to the top of mark,

HK 80 **DATUM**

SCALE FACTOR: + 1.0 ppm to measured distance to give Grid Distance

GRID CONVERGENCE: + 01' 57.2" to Grid Bearings to give Azimuth

GEOGRAPHICAL COORDINATES: Lat = N, Long = E, Class:

Ht = m above Ellipsoid and measured to the top of mark, Class: WGS 84 Reference Frame =

DATUM *UTM GRID COORDINATES*: **2 471 651** mN, **218 441** mE

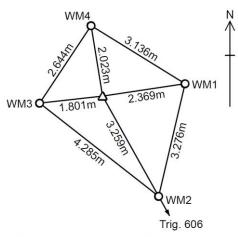
UTM GRID REFERENCE: 50Q KK 184 716

STATION PHOTO



REFERENCE MARKS DIAGRAM

Class: **V5**



All witness marks are USM in concrete base.

LOCATION MAP (Scale 1:10000)



Prepared by: **KU C W**

GRID BEARINGS TO ADJACENT TRIGS.

72	226° 40′ 55″
609	91° 57' 57"
615	15° 12' 26"

REMARKS:

Date of Construction: 1977

Type of Mark: Type A Beacon

Drive along Clear water Bay Road to the junction of A Kung Wan Road. It takes about 0.5 hr. walking to the Trig. through heavy bushes and trees.

Checked by: **KWOK W L** Approved by: CHAN C H, LS/G(K) Date: 31/08/2015

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