

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **73.2** (FORMER NO. : _____)

SURVEY SHEET NO. : **11-NW-4D**

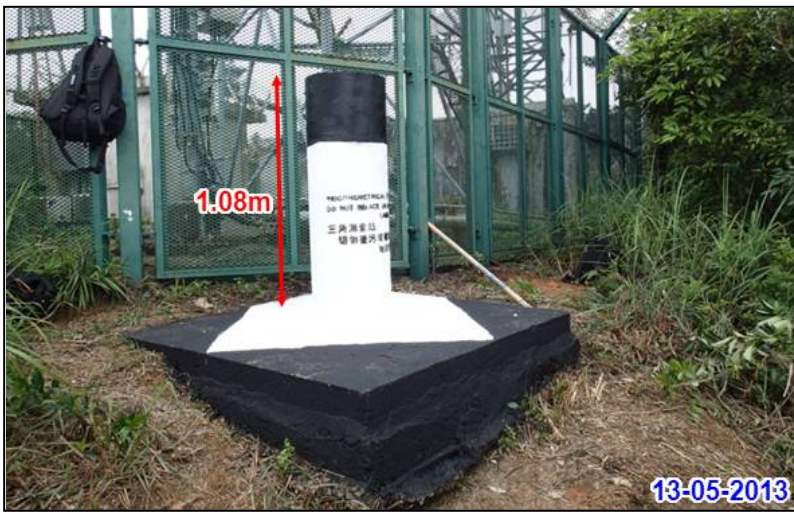
TRIG. NAME : **BEACON HILL S**

LOCALITY : **BEACON HILL**

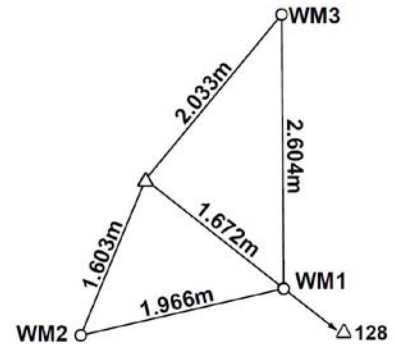
HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = 823 255.649 m, E = 835 501.629 m, Class : H2</p> <p>Ht = 436.6 m above HKPD and measured to the top of mark, Class : V6</p> <p>SCALE FACTOR : + 0.0 ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : - 00' 15.8" to Grid Bearings to give Azimuth</p>
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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 : 2 474 130 mN, 208 460 mE</p> <p>UTM GRID REFERENCE : 50Q KK 084 741</p>
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STATION PHOTO

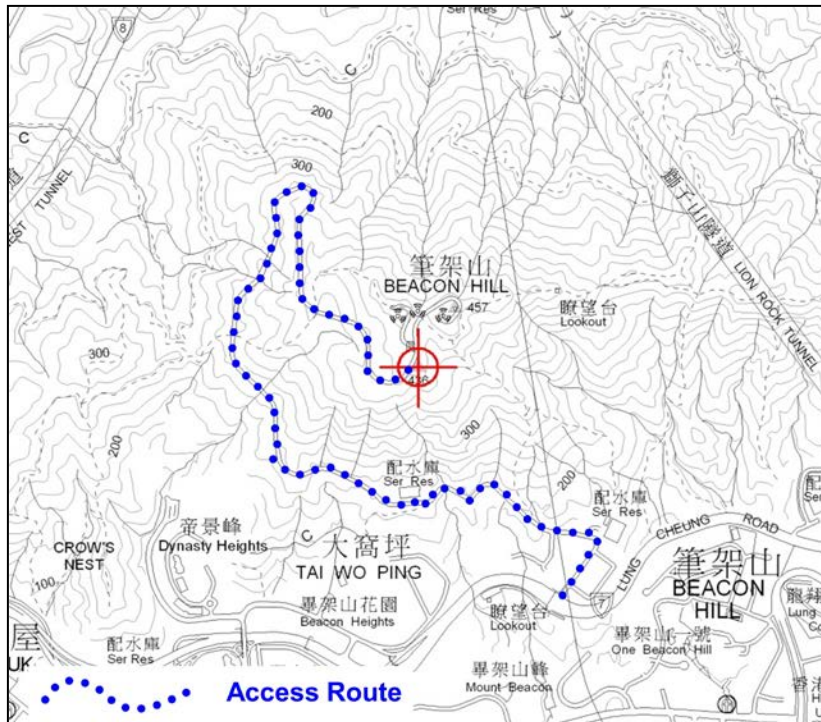


REFERENCE MARKS DIAGRAM



All witness marks are iron spike in cement.

LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

128	128° 16' 36"
72	121° 51' 50"
75	233° 25' 16"

REMARKS:

Type of Mark :
Type A Beacon

From Lung Cheung Road, turn to the access road leading to Phoenix House, Correctional Service Quarter. Then drive uphill along the restricted Water Works access road to the transmission towers on the right hand side of the road.

Walk up to top of cutting and then along the fencing of the towers. It takes about 2 mins. walk. Contact CAD for opening the gate of the access road.