

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **520** (FORMER NO. : _____)

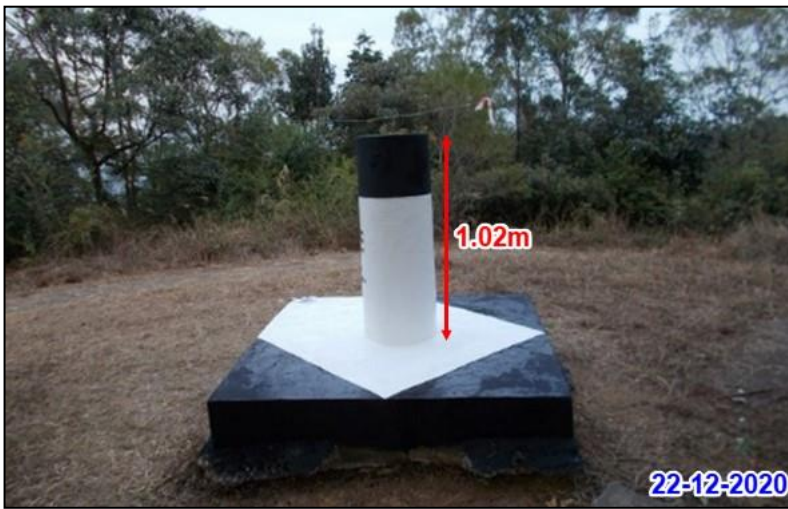
SURVEY SHEET NO. : **3-SE-4B**

TRIG. NAME : **A MA WAT**

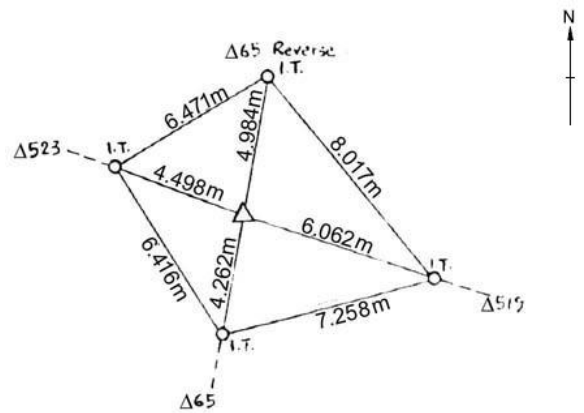
LOCALITY : **WU KAU TANG**

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = 841 760.897 m, E = 842 831.946 m, Class : H2</p> <p>Ht = 301.3 m above HKPD and measured to the top of mark, Class : V6</p> <p>SCALE FACTOR : + 0.5 ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : + 01' 22.2" to Grid Bearings to give Azimuth</p>
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 : 2 492 506 mN, 216 143 mE</p> <p>UTM GRID REFERENCE : 50Q KK 161 925</p>

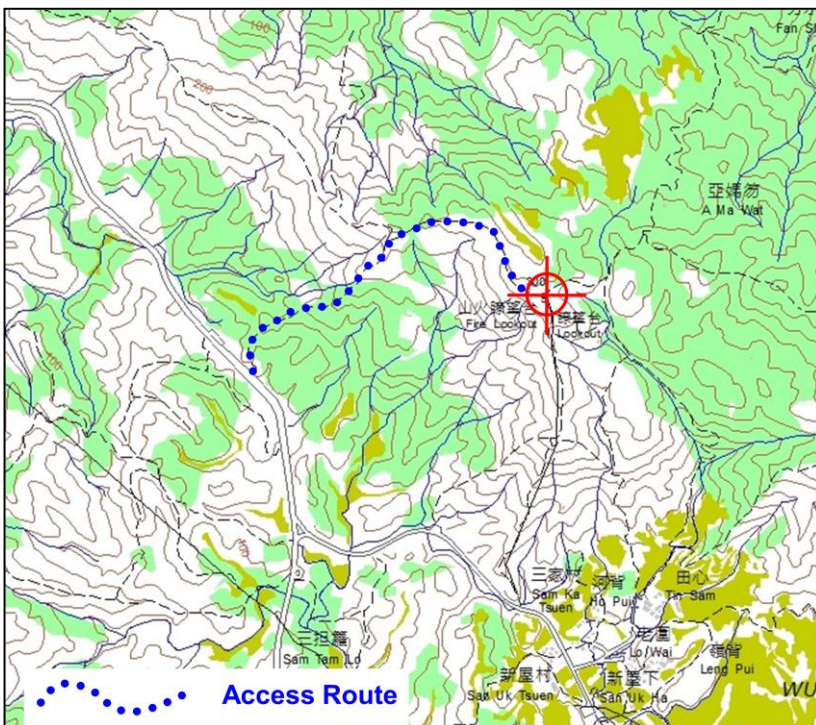
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

519	103° 53' 51"
65	191° 23' 42"
524	229° 11' 32"
525	257° 56' 11"

REMARKS:

Date of Construction : 1976

Type of Mark :
Type A Beacon

Remarks:

- 1) Fixing of witness marks on 6/87.