

# TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **536** (FORMER NO. : \_\_\_\_\_)

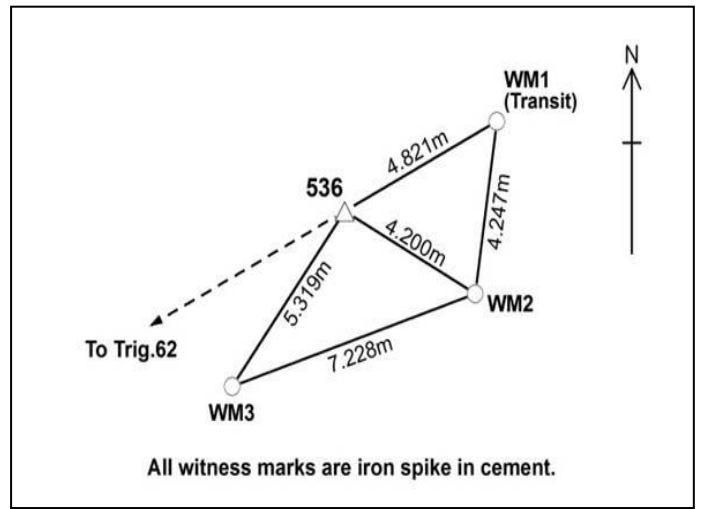
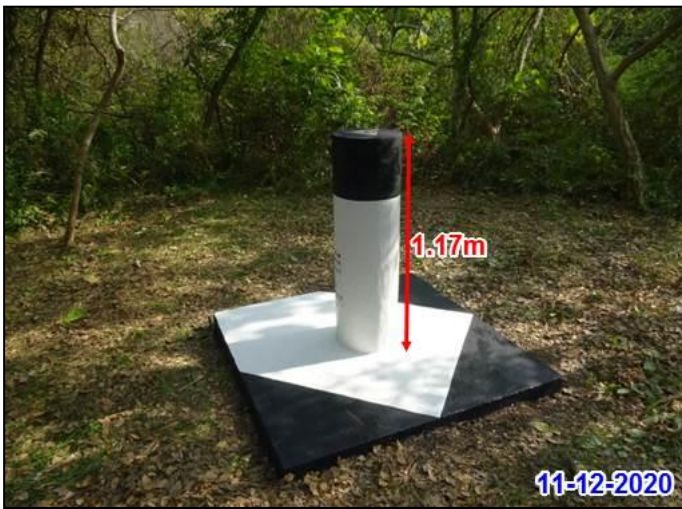
SURVEY SHEET NO. : **17-NW-17B**

TRIG. NAME : **EAST PING CHAU**

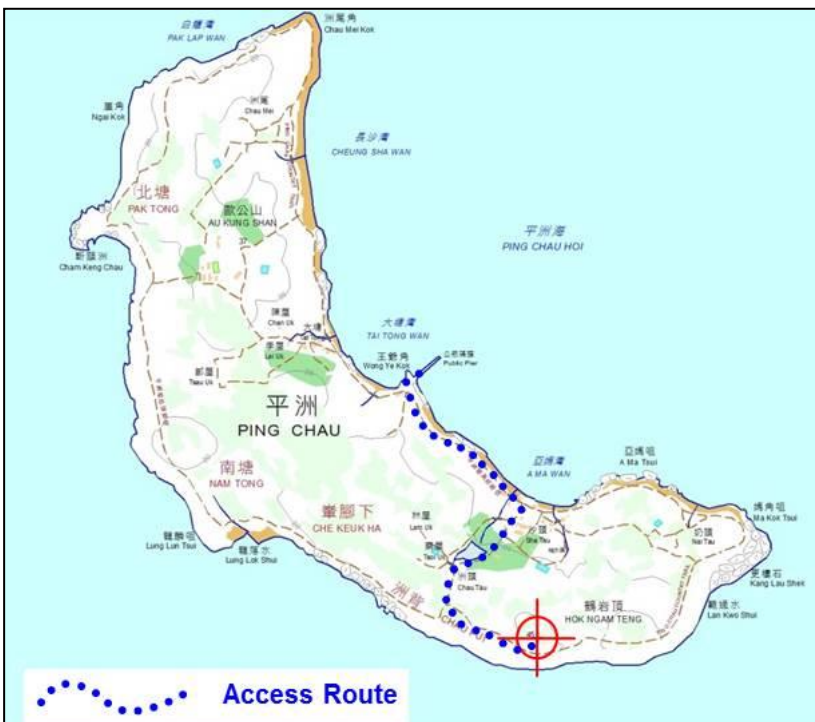
LOCALITY : **PING CHAU**

<b>HK 80 DATUM</b>	HK 1980 GRID COORDINATES : N = <b>844 326.294</b> m, E = <b>862 927.214</b> m, Class : <b>H2</b> Ht = <b>45.7</b> m above HKPD and measured to the top of mark, Class : <b>V5</b> SCALE FACTOR : <b>+ 8.5</b> ppm to measured distance to give Grid Distance GRID CONVERGENCE : <b>+ 05' 51.9"</b> to Grid Bearings to give Azimuth
<b>WGS 84 DATUM</b>	GEOGRAPHICAL COORDINATES : Lat = _____ N, Long = _____ E, Class : _____ Ht = _____ m above Ellipsoid and measured to the top of mark, Class : _____ Reference Frame = _____ UTM GRID COORDINATES : <b>2 494 692</b> mN, <b>236 293</b> mE UTM GRID REFERENCE : <b>50Q KK 362 946</b>

### STATION PHOTO



### LOCATION MAP (Scale 1:20000)



### GRID BEARINGS TO ADJACENT TRIGS.

<b>61</b>	<b>274° 18' 34"</b>
<b>62</b>	<b>243° 01' 25"</b>
<b>63</b>	<b>207° 09' 12"</b>
<b>517</b>	<b>261° 51' 03"</b>

### REMARKS:

Date of Construction : 1984

Type of Mark :  
Type A Beacon