TRIGONOMETRICAL STATION SUMMARY

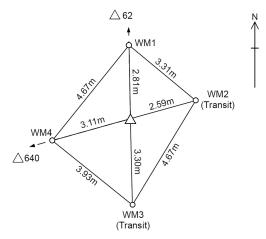
TRIG. NAME : TAU LENG LOCALITY : SHA TAU, SAI KUNG

 $HK 1980 \ GRID \ COORDINATES: \ N = 831 \ 979.731 \ m, \ E = 855 \ 240.668 \ m,$ Class: H2 Ht = **228.1** m above HKPD and measured to the top of mark, Class: **V5** HK 80 **DATUM** SCALE FACTOR: + 4.2 ppm to measured distance to give Grid Distance GRID CONVERGENCE: + 04' 07.4" 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: 2 482 487 mN, **228 371** mE UTM GRID REFERENCE: 50Q KK 283 824

STATION PHOTO

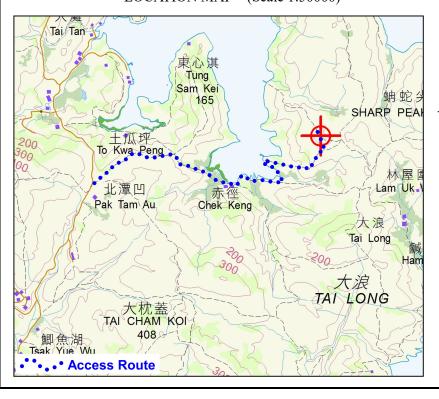


REFERENCE MARKS DIAGRAM



All witness marks are iron spikes in cement

LOCATION MAP (Scale 1:50000)



GRID BEARINGS TO ADJACENT TRIGS.

62	358° 49' 05"
63	76° 00' 46"
638	163° 30' 44"
640	254° 25' 14"

REMARKS:

Date of Construction: May 1976

Type of Mark : Type A Beacon

Drive along Pak Tam Road and stop at the junction of footpath at Pak Tam Au. Walk along the footpath to Chek Keng and walk uphill to the Trig.

Prepared by: **GEODETIC** Checked by: **GEODETIC**

Approved by: **GEODETIC**Date: 20/12/2024

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