

# TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **422** (FORMER NO. : \_\_\_\_\_)

SURVEY SHEET NO. : **3-NW-17B**

TRIG. NAME : **LO SHUE LING**

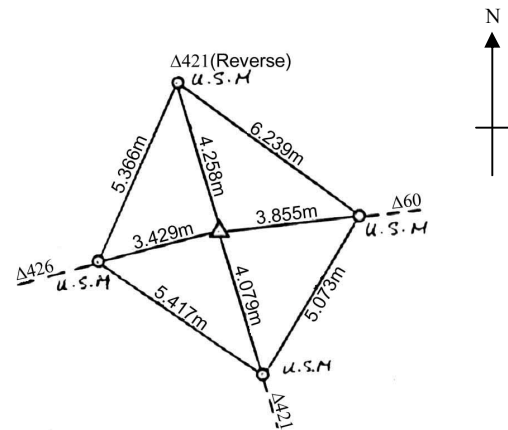
LOCALITY : **MAN KAM TO**

<b>HK 80 DATUM</b>	HK 1980 GRID COORDINATES : N = <b>844 146.734</b> m, E = <b>832 411.207</b> m, Class : <b>H2</b> Ht = <b>75.8</b> m above HKPD and measured to the top of mark, Class : <b>V5</b> SCALE FACTOR : <b>+ 0.2</b> ppm to measured distance to give Grid Distance GRID CONVERGENCE : <b>- 00' 57.4"</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>2 495 090</b> mN, <b>205 762</b> mE UTM GRID REFERENCE : <b>50Q KK 057 950</b>

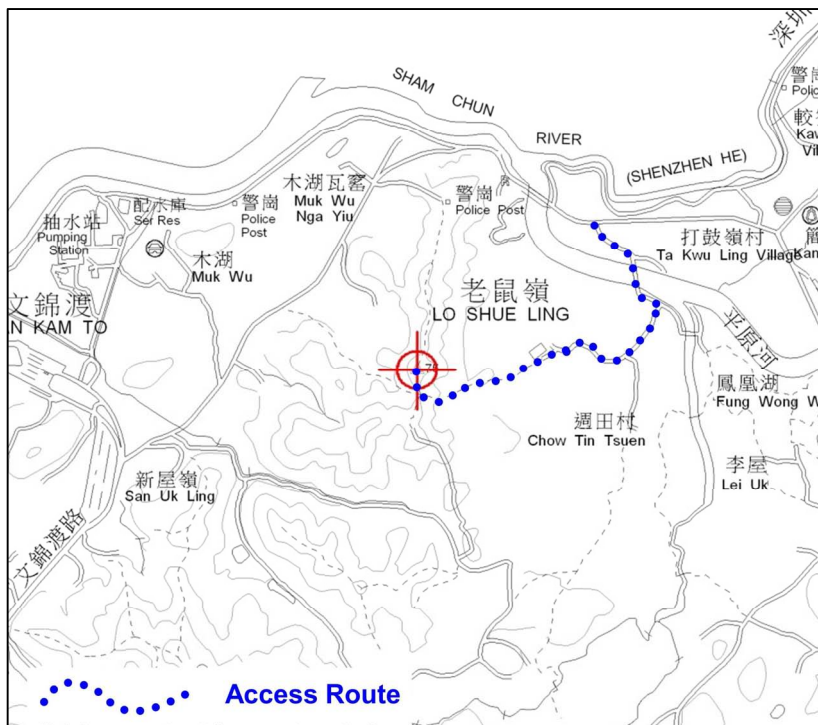
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

<b>424</b>	<b>44° 05' 53"</b>
<b>60</b>	<b>84° 45' 24"</b>
<b>423</b>	<b>109° 48' 17"</b>
<b>421</b>	<b>164° 14' 50"</b>

**REMARKS:**

**Date of Construction : Jan 1976**

**Type of Mark :  
Type A Beacon**