

# TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **99** (FORMER NO. : \_\_\_\_\_)

SURVEY SHEET NO. : **11-SE-18A**

TRIG. NAME : **MT PARKER (A)**

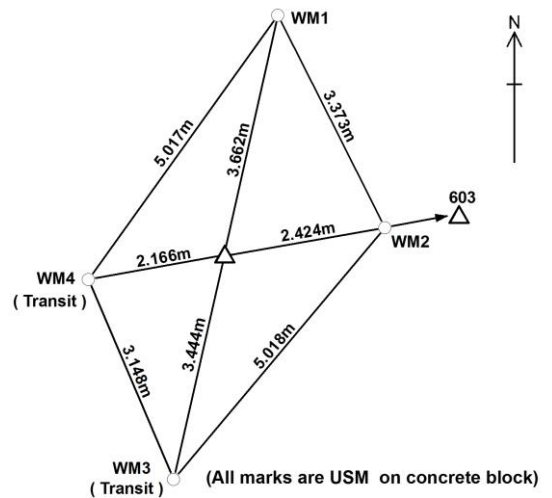
LOCALITY : **QUARRY BAY**

<b>HK 80 DATUM</b>	<p>HK 1980 GRID COORDINATES : N = <b>814 131.840</b> m, E = <b>840 700.498</b> m, Class : <b>H1</b></p> <p>Ht = <b>532.8</b> m above HKPD and measured to the top of mark, Class : <b>V5</b></p> <p>SCALE FACTOR : <b>+ 0.2</b> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <b>+ 00' 53.0"</b> to Grid Bearings to give Azimuth</p>
<b>WGS 84 DATUM</b>	<p>GEOGRAPHICAL COORDINATES : Lat = <b>22° 15' 57.61457"</b> N, Long = <b>114° 13' 11.56608"</b> E, Class : <b>GH3</b></p> <p>Ht = <b>530.392</b> m above Ellipsoid and measured to the top of mark, Class : <b>GV3</b></p> <p>Reference Frame = <b>ITRF96</b></p> <p>UTM GRID COORDINATES : <b>2 464 905</b> mN, <b>213 491</b> mE</p> <p>UTM GRID REFERENCE : <b>50Q KK 134 649</b></p>

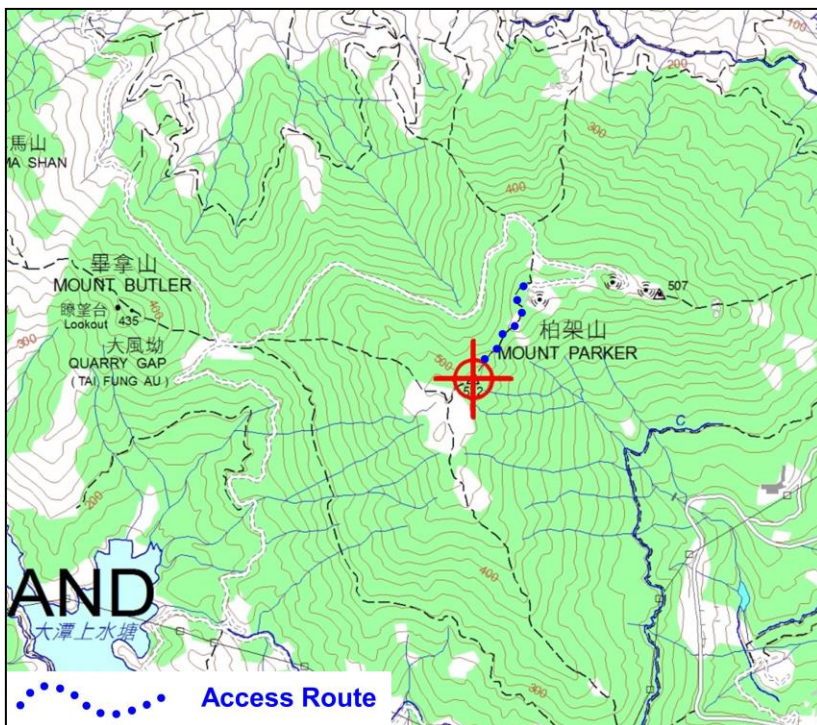
STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:20000)



GRID BEARINGS TO ADJACENT TRIGS.

<b>606</b>	<b>64° 14' 48"</b>
<b>603</b>	<b>79° 53' 05"</b>
<b>239</b>	<b>137° 18' 20"</b>
<b>79</b>	<b>151° 14' 39"</b>

REMARKS:

Type of Mark :  
Type A Beacon