

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 144 (FORMER NO. : 1018.01)

SURVEY SHEET NO. : 11-SE-6D

TRIG. NAME : BRAEMAR HILL

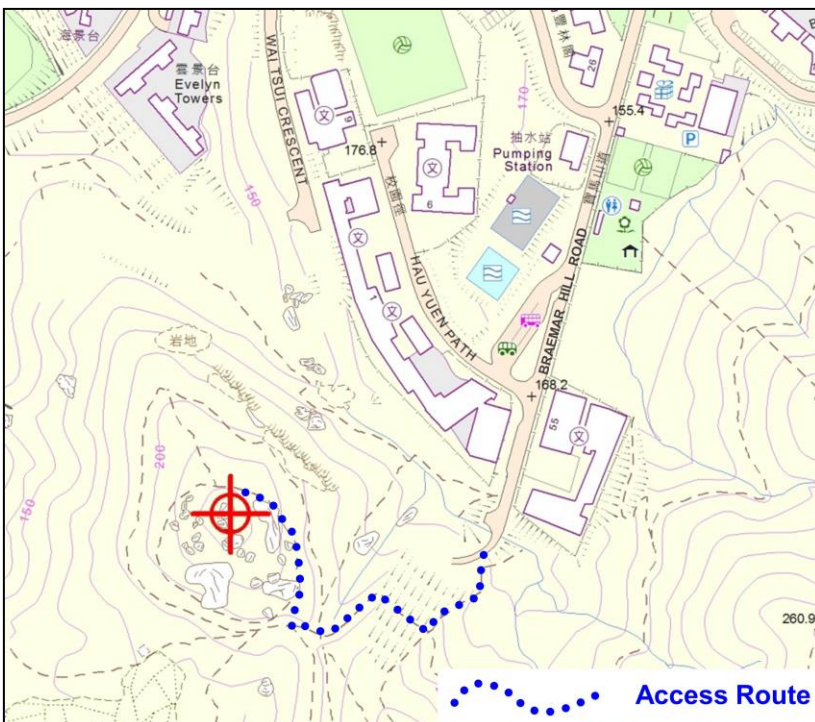
LOCALITY : BRAEMAR HILL

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = <u>815 933.972</u> m, E = <u>838 337.851</u> m, Class : <u>N.A.</u> Transformed from WGS84 (ITRF96) Ht = <u>229.65</u> m above HKPD and measured to the top of mark, Class : <u>V4</u></p> <p>SCALE FACTOR : <u>+ 0.0</u> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <u>+ 00' 21.8"</u> to Grid Bearings to give Azimuth</p>
WGS 84 DATUM	<p>GEOGRAPHICAL COORDINATES : Lat = <u>22° 16' 56.21812"</u> N, Long = <u>114° 11' 49.05190"</u> E, Class : <u>GH3</u> Ht = <u>227.146</u> m above Ellipsoid and measured to the top of mark, Class : <u>GV3</u></p> <p>Reference Frame = <u>ITRF96</u></p> <p>UTM GRID COORDINATES : <u>2 466 752</u> mN, <u>211 161</u> mE</p> <p>UTM GRID REFERENCE : <u>50Q KK 111 667</u></p>

STATION PHOTO



LOCATION MAP (Scale 1:5000)



GRID BEARINGS TO ADJACENT TRIGS.

137	22° 58' 11"
260	204° 15' 13"
73.3	339° 52' 49"

REMARKS:

Type of Mark :
Type A Beacon