

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 218 (FORMER NO. : _____)

CLASS : _____

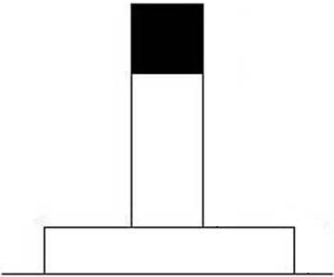
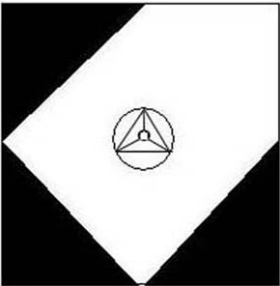
TRIG. NAME : PO TOI WEST

LOCALITY : PO TOI

HK 80 DATUM	<p>HK 1980 GRID COORDINATES : N = <u>802 850.765</u>m , E = <u>844 889.871</u> m , Ht = <u>189.6</u> m (1) <i>Note (1) : Height is above the HKPD and measured to the top of mark.</i></p> <p>LEVEL ACCURACY : _____</p> <p>SCALE FACTOR : <u>+ 0.8</u> ppm to measured distance to give Grid Distance</p> <p>GRID CONVERGENCE : <u>+ 1' 47.9"</u> to Grid Bearings to give Azimuth</p>
WGS 84 DATUM	<p>GEOGRAPHICAL COORDINATES : Lat _____ N, Long _____ E, Ht= _____ m (2) <i>Note (2) : Height is above the WGS 84 Ellipsoid and measured to the top of mark.</i></p> <p>GPS ACCURACY : _____</p> <p>UTM GRID COORDINATES : <u>2 453 542</u> mN <u>217 472</u> mE</p> <p>UTM GRID REFERENCE : <u>50Q KK 175 535</u></p> <p style="text-align: right;">REFERENCE FRAME : _____</p>

STATION DIAGRAM

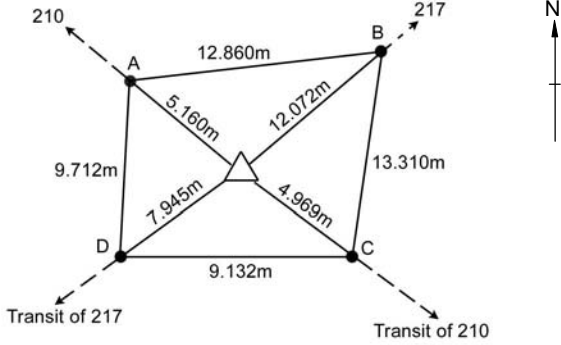
Date of Construction : _____ Type of Mark : Beacon

Side view

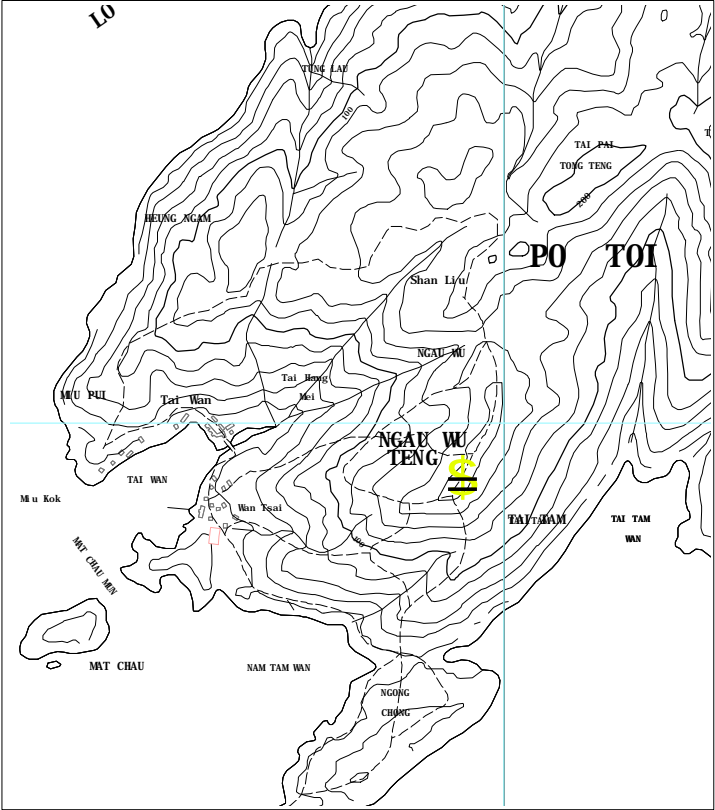
Plan view

REFERENCE MARKS DIAGRAM



All marks are iron spike in cement

LOCATION MAP



Scale : 1:20000 Legend : = Station = Access Route

GRID BEARINGS TO ADJACENT TRIGS.	
210	316° 03' 11"
215	340° 42' 21"
79	348° 23' 14"
217	42° 50' 41"
LAST MAINTENANCE RECORD :	
Last visit on : 07/2000	
REMARKS :	