

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : 531 (FORMER NO. : _____)

CLASS : _____

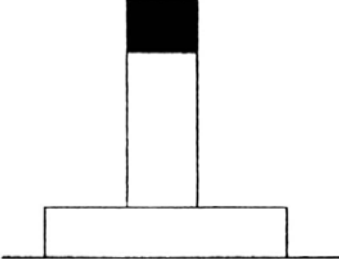
TRIG. NAME : HOK TAU RESERVOIR

LOCALITY : SHEK AU SHAN


<p>HK 80 DATUM</p>	<p>HK 1980 GRID COORDINATES : N = <u>839 367.793</u>m , E = <u>836 300.817</u> m , Ht = <u>279.0</u> m (1) <i>Note (1) : Height is above the HKPD and measured to the top of mark.</i></p> <p>LEVEL ACCURACY : _____ SCALE FACTOR : + <u>0.0</u> ppm to measured distance to give Grid Distance GRID CONVERGENCE : <u>- 0' 5.3"</u> to Grid Bearings to give Azimuth</p>
<p>WGS 84 DATUM</p>	<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 : _____ REFERENCE FRAME : _____ UTM GRID COORDINATES : <u>2 490 236</u> mN <u>209 564</u> mE UTM GRID REFERENCE : <u>50Q KK 096 902</u></p>

STATION DIAGRAM

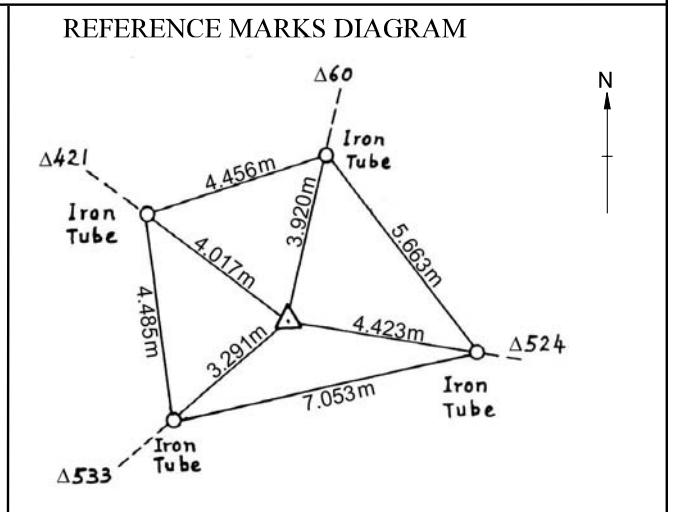
Date of Construction : 01/01/1981 Type of Mark : Beacon



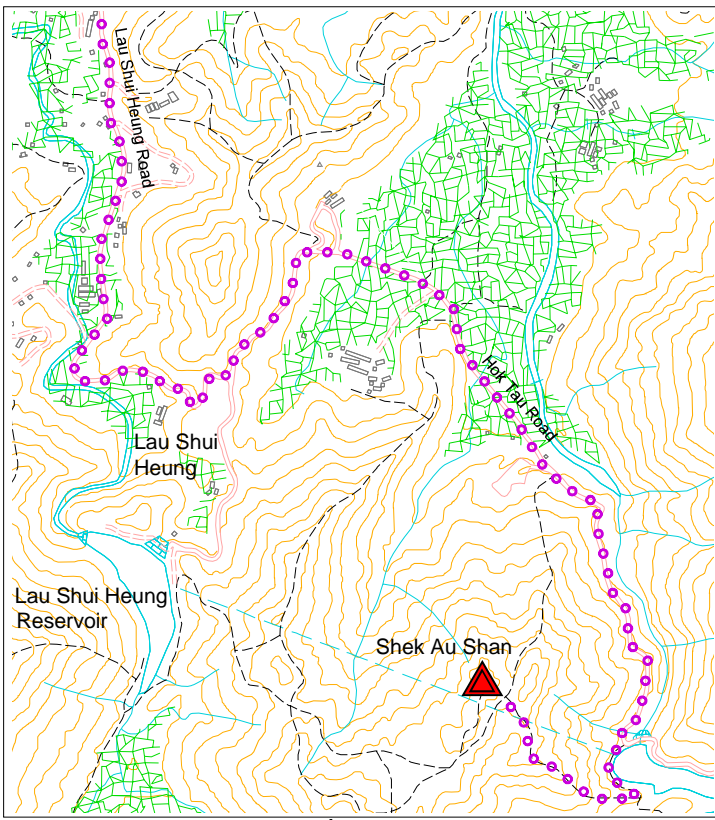
Side view



Plan view



LOCATION MAP



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

GRID BEARINGS TO ADJACENT TRIGS.	
60	14° 07' 14"
524	99° 22' 49"
529	132° 34' 42"
533	230° 49' 26"

LAST MAINTENANCE RECORD :

Last visit on : 13/09/2001

REMARKS :

1) Fixing of witness marks on 1/88.