

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **641** (FORMER NO. : **D556**)

SURVEY SHEET NO. : **8-NE-6C**

TRIG. NAME : **SIZE TEI**

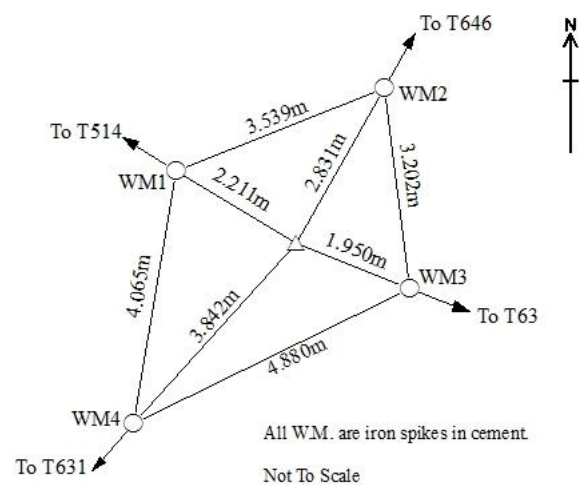
LOCALITY : **TAI TAN**

HK 80 DATUM	HK 1980 GRID COORDINATES : N = 833 916.380 m, E = 852 852.271 m, Class : H2
	Ht = 132.7 m above HKPD and measured to the top of mark, Class : V5
	SCALE FACTOR : + 3.2 ppm to measured distance to give Grid Distance
	GRID CONVERGENCE : + 03' 35.8" to Grid Bearings to give Azimuth
WGS 84 DATUM	GEOGRAPHICAL COORDINATES : Lat = _____ N, Long = _____ E, Class : _____
	Ht = _____ m above Ellipsoid and measured to the top of mark, Class : _____
	Reference Frame = _____
	UTM GRID COORDINATES : 2 484 470 mN, 226 019 mE
	UTM GRID REFERENCE : 50Q KK 260 844

STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:10000)



GRID BEARINGS TO ADJACENT TRIGS.

646	29° 38' 29"
644	67° 52' 24"
63	111° 28' 14"
639	129° 02' 14"

REMARKS:

Date of Construction : May 1976

Type of Mark :

Type A Beacon

Drive along an access road from Pak Tam Road to Tai Tan. After passing through a bridge, then walk along a footpath by the sea and then turn left uphill to the Trig. as shown on the location map.