

TRIGONOMETRICAL STATION SUMMARY

STATION NO. : **101** (FORMER NO. : _____)

SURVEY SHEET NO. : **10-SE-10B**

TRIG. NAME : **GREEN ISLAND**

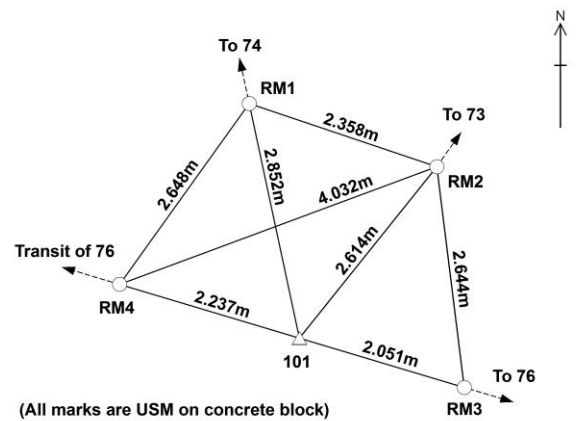
LOCALITY : **GREEN ISLAND**

HK 80 DATUM	HK 1980 GRID COORDINATES : N = 816 229.631 m, E = 829 686.935 m, Class : H2
	Ht = 89.8 m above HKPD and measured to the top of mark, Class : V5
	SCALE FACTOR : + 0.6 ppm to measured distance to give Grid Distance
	GRID CONVERGENCE : - 01' 32.8" to Grid Bearings to give Azimuth
WGS 84 DATUM	GEOGRAPHICAL COORDINATES : Lat = 22° 17' 5.78829" N, Long = 114° 6' 46.85210" E, Class : GH3
	Ht = 86.912 m above Ellipsoid and measured to the top of mark, Class : GV3
	Reference Frame = ITRF96
	UTM GRID COORDINATES : 2 467 210 mN, 202 511 mE
	UTM GRID REFERENCE : 50Q KK 025 672

STATION PHOTO



REFERENCE MARKS DIAGRAM



LOCATION MAP (Scale 1:5000)



GRID BEARINGS TO ADJACENT TRIGS.

73	38° 47' 00"
76	106° 36' 19"
235	102° 19' 10"
74	347° 53' 19"

REMARKS:

Type of Mark :
Type A Beacon