TRIGONOMETRICAL STATION SUMMARY

STATION NO.: 603 (FORMER NO.: D464)    SURVEY SHEET NO.: 12-SW-12B
TRIG. NAME: TIN HA SHAN    LOCALITY: CLEAR WATER BAY

HK 1980 DATUM

HK 1980 GRID COORDINATES:
N = 815325.266 m, E = 847390.035 m, Class: H2
Ht = 274.4 m above HKPD and measured to the top of mark, Class: V5

SCALE FACTOR: + 1.4 ppm to measured distance to give Grid Distance
GRID CONVERGENCE: + 02° 21.6" 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:
2465974 mN, 220206 mE

UTM GRID REFERENCE:
50Q KK 202 659

GRID BEARINGS TO ADJACENT TRIGS.

<table>
<thead>
<tr>
<th>TRIG</th>
<th>Bearing</th>
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</thead>
<tbody>
<tr>
<td>606</td>
<td>03° 16' 58&quot;</td>
</tr>
<tr>
<td>605</td>
<td>39° 31' 48&quot;</td>
</tr>
<tr>
<td>78</td>
<td>171° 07' 49&quot;</td>
</tr>
<tr>
<td>604</td>
<td>271° 52' 12&quot;</td>
</tr>
</tbody>
</table>

REMARKS:
Date of Construction: Nov 1991
Type of Mark: Type A Beacon
Drive along Tai Au Mun Road and stop at Ha Shan Tuk. It takes about 45 mins. walking up to the Trig.

Prepared by: TO W Y
Checked by: KWOK W L
Approved by: TANG T P, LS/G(K)
Date: 27/07/2012

Geodetic Survey Section
SMO, Lands Department
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