

# SURVEY STATION DESCRIPTION

COUNTRY	AREA / (Dec 2006)	STATION NAME
SINGAPORE	LOSB,Singapore	Access to Loyang Jetty



# SURVEY STATION DESCRIPTION

COUNTRY	AREA/(Dec 2006)		Station Name
Singapore	Loyang Jetty		S1 (by GPS)
Geodetic Datum	ITRF 2000	Latitude of Origin	0° N
Spheroid	WGS 84	Longitude of Origin	105° E
Semi-major axis a	6 378 137.0	False Easting	500 000 m
Inverse Flattening 1/f	298.257223563	False Northing	0 m
Projection / Grid	UTM	Scale Factor at Origin	0.9996
Lat (N)	Long (E)	UTM E	UTM N
N	E	m	m
1° 23' 00.49637" N	103° 58' 02.25333" E	385 112.540m	152 940.435m
Spheroidal Height	12.913m	Elevation (Geoid Model)	4.694 m

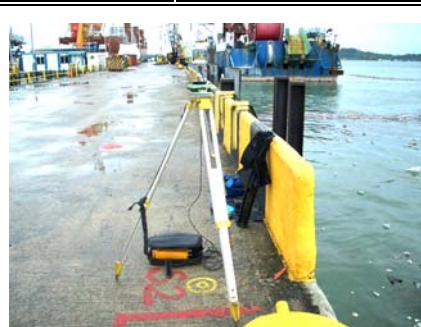


Station Marker is Nail on the Ground



### SURVEY STATION DESCRIPTION

COUNTRY	AREA/(Dec 2006)		Station Name
Singapore	Loyang Jetty		S2 (by GPS)
Geodetic Datum	ITRF 2000	Latitude of Origin	0° N
Spheroid	WGS 84	Longitude of Origin	105° E
Semi-major axis a	6 378 137.0	False Easting	500 000 m
Inverse Flattening 1/f	298.257223563	False Northing	0 m
Projection / Grid	UTM	Scale Factor at Origin	0.9996
Lat (N)	Long (E)	UTM E	UTM N
N	E	m	m
1° 23' 01.24010" N	103° 58' 01.99632" E	385 104.607m	152 963.277m
Spheroidal Height	12.933 m	Elevation (Geoid Model)	4.714 m



**Station Marker is a Red Nail on the ground**



# SURVEY STATION DESCRIPTION

COUNTRY	AREA/Dec 2006)		Station Name
Singapore	Loyang Jetty		S3 (by GPS)
Geodetic Datum	ITRF 2000	Latitude of Origin	0° N
Spheroid	WGS 84	Longitude of Origin	105° E
Semi-major axis a	6 378 137.0	False Easting	500 000 m
Inverse Flattening 1/f	298.257223563	False Northing	0 m
Projection / Grid	UTM	Scale Factor at Origin	0.9996
Lat (N)	Long (E)	UTM E	UTM N
N	E	m	m
1° 23' 03.23454" N	103° 58' 01.28175" E	385 082.549m	153 024.532m
Spheroidal Height	12.894 m	Elevation (Geoid Model)	4.676 m



Marker is the nail  
embedded into  
concrete

Station Marker is Red Nail on the Ground