

# GEOMATICS DEPARTMENT

Ministry of Finance and Planning

Dharubaaruge, Dhoshimeyna Hall (1st Floor)

Ameenee Magu, Henveiru, Maale, 20344, Maldives

Email: survey@housing.gov.mv, Web: www.mlsa.gov.mv



## CONTROL POINT DETAILS

Station Number:

PSM5985

### Coordinate Information

#### Geodetic

#### Grid

WGS 84

UTM Zone 43

Lat: 4°05'28.20998"N

E: 336108.345m

Long: 73°31'24.86047"E

N: 452355.533m

Ellp Height: -89.012m

Orth Height: 1.619m

Island Name: Hathaafinolhu (LD1732)

Date:

24 April 2025

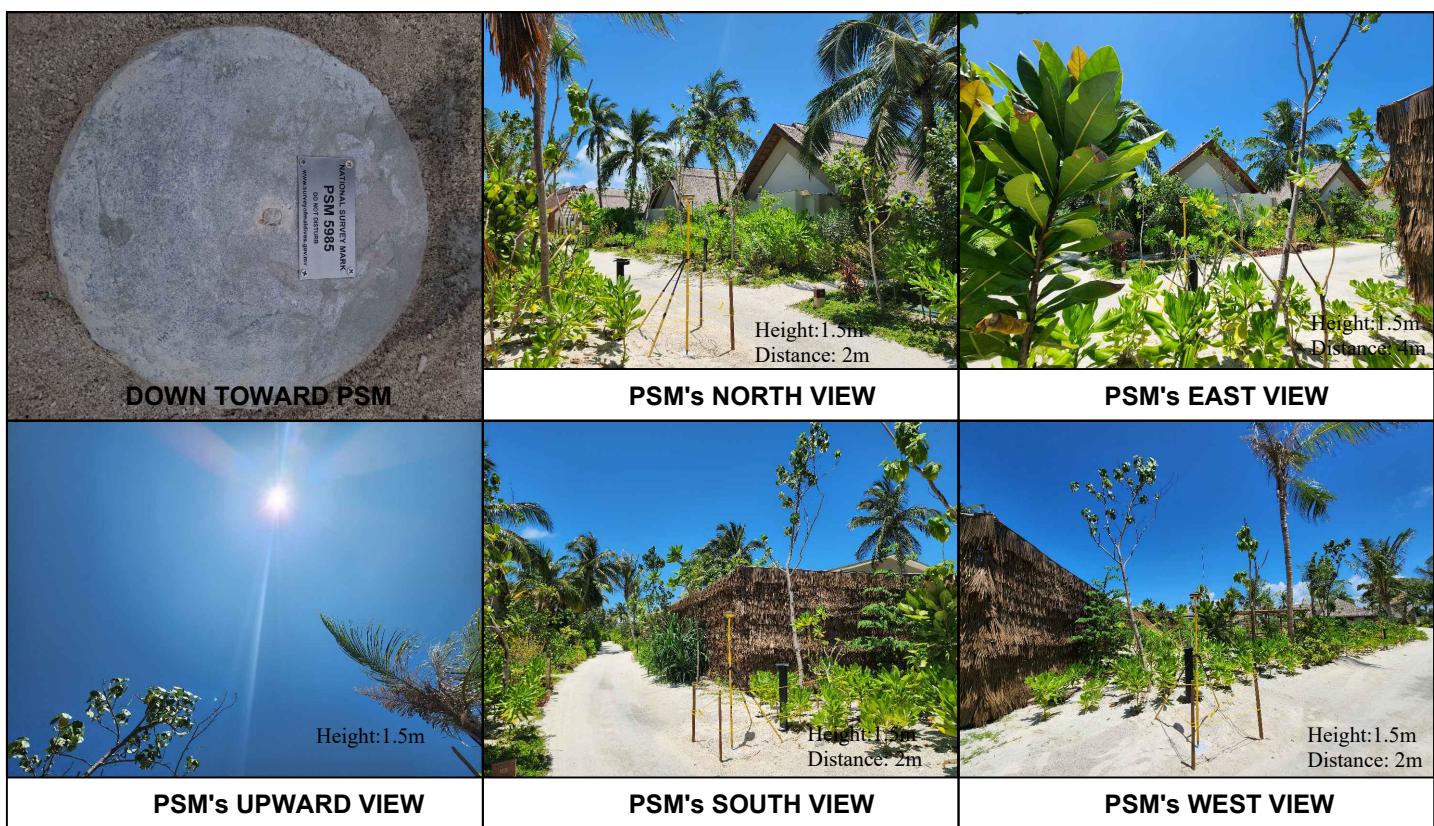
### Monument Description & method of survey

- Constructed to Type A monument specification provided by MLSA.
- Stainless steel PSM plate was secured to the concrete with four bolts.
- Horizontal coordinates were established using a GNSS static survey.
- Located 300mm below ground level.
- The elevation of PSM5986 was reduced to PSM5985 based on the level difference determined through GNSS static survey.

### General site condition & access:

- Located side of the walking path with wide view of the sky.
- Located in the northern side of the island in near Garden Villa 119.

Owner: Bayswater Maldives Pvt Ltd





Sketched by: MizaL

Scale: Not to Scale

Date: 24 April 2025

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CONTROL POINT DETAILS		Station Number:
<b>Coordinate Information</b>		
<b>Geodetic</b>		<b>Grid</b>
<b>WGS 84</b>		<b>UTM Zone 43</b>
Lat: 4°05'23.66329"N		E: 336069.278m
Long: 73°31'23.60209"E		N: 452215.955m
Ellp Height: -89.115m		Orth Height: 1.516m
<b>Island Name:</b> Hathaafinolhu (LD1732)	<b>Date:</b>	24 April 2025

## Monument Description & method of survey

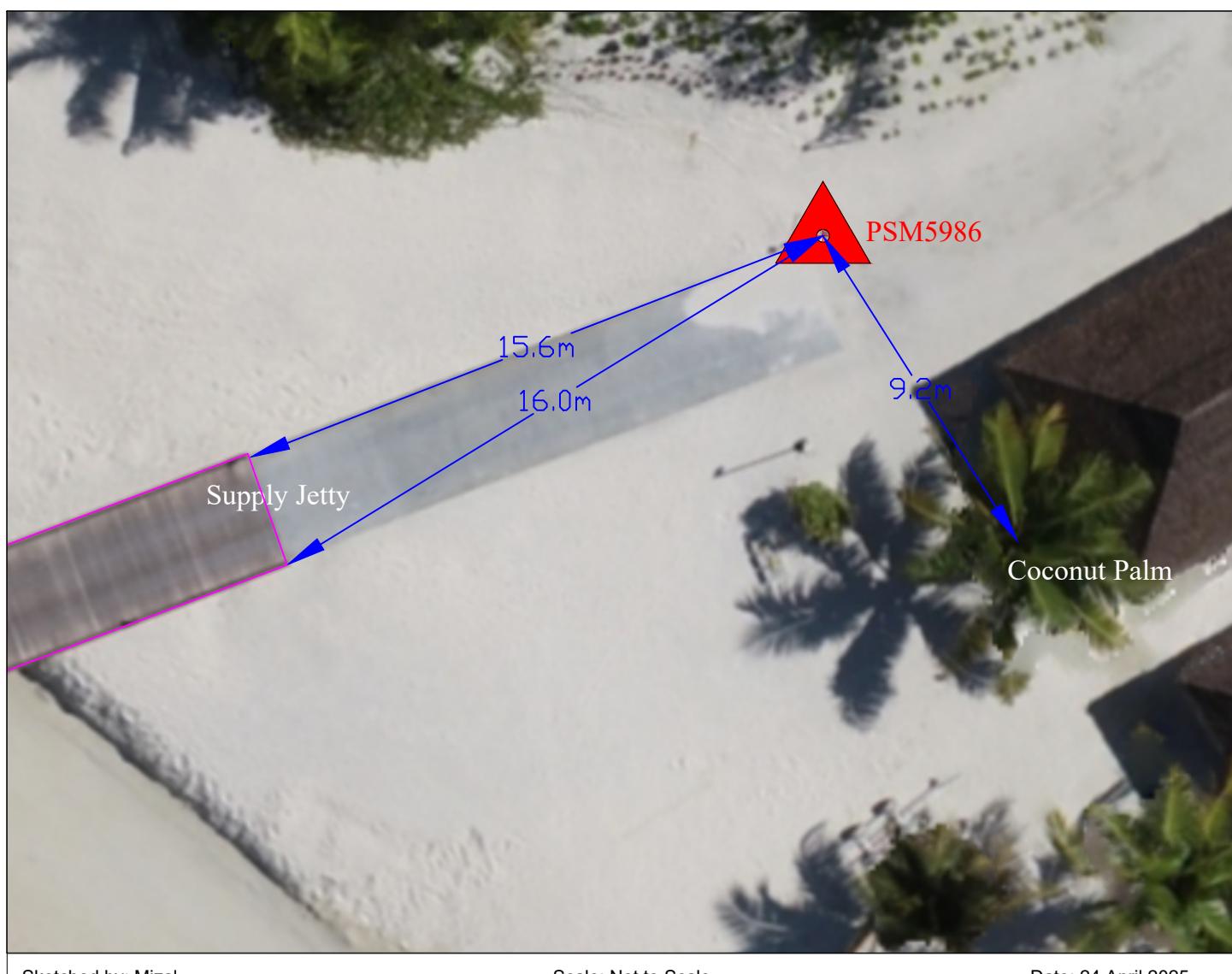
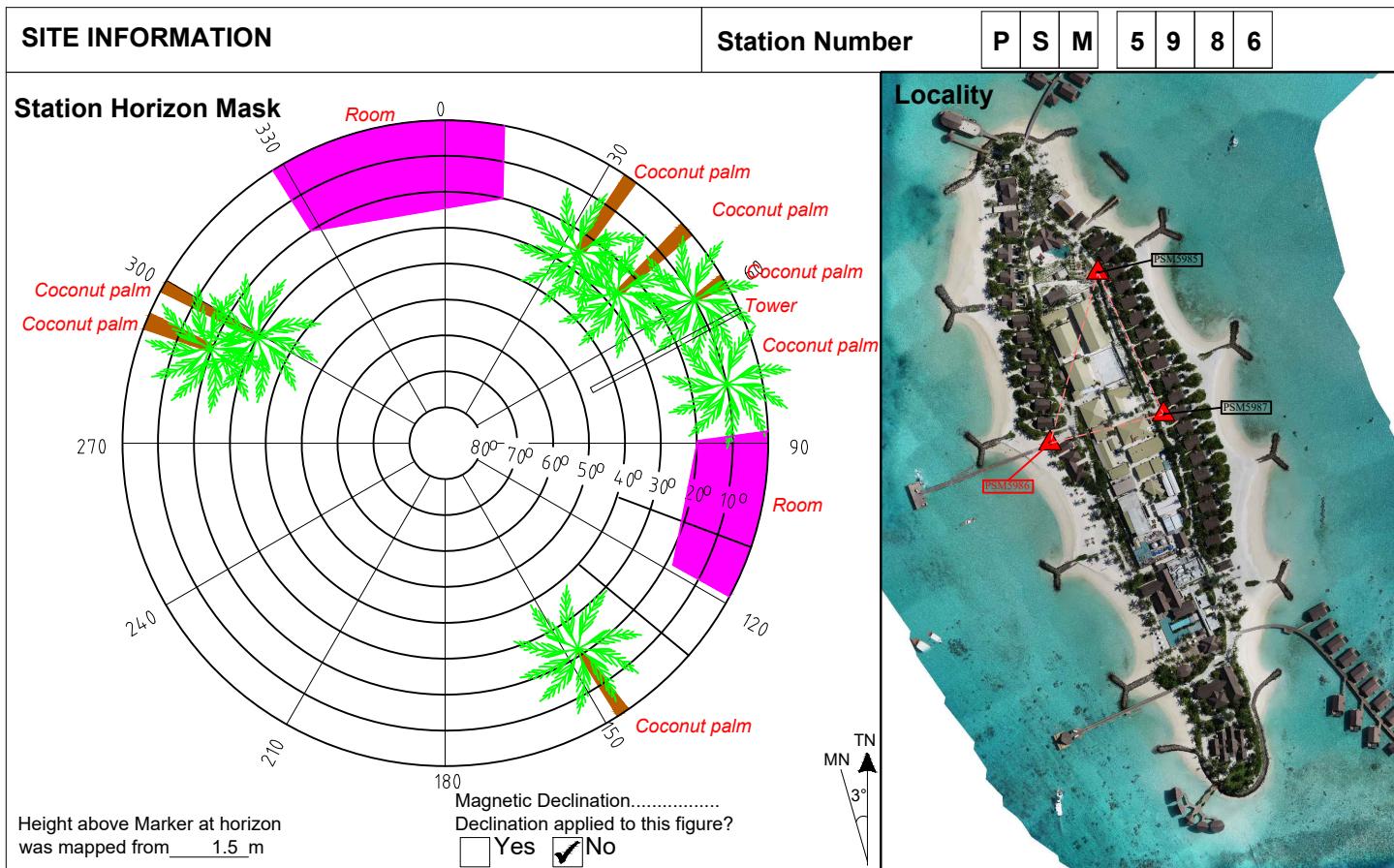
- Constructed to Type A monument specification provided by MLSA.
- Stainless steel PSM plate was secured to the concrete with four bolts.
- Horizontal coordinates were established using a GNSS static survey.
- Located 300mm below ground level.
- Ortho height of PSM5986 was calculated using predicted tide data for Hulhule, with in-situ water levels referenced to the tide curve.

## General site condition & access:

- Located in the western side of the island near Supply Jetty.

**Owner:** Bayswater Maldives Pvt Ltd

	 Height: 1.5m Distance: 2m	 Height: 1.5m Distance: 4m
<b>DOWN TOWARD PSM</b>	<b>PSM's NORTH VIEW</b>	<b>PSM's EAST VIEW</b>
 Height: 1.5m	 Height: 1.5m Distance: 2m	 Height: 1.5m Distance: 2m
<b>PSM's UPWARD VIEW</b>	<b>PSM's SOUTH VIEW</b>	<b>PSM's WEST VIEW</b>



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CONTROL POINT DETAILS		Station Number:	PSM5987
<b>Coordinate Information</b>			
<b>Geodetic</b>		<b>Grid</b>	
<b>WGS 84</b>		<b>UTM Zone 43</b>	
Lat: 4°05'24.44411"N		E: 336162.034m	
Long: 73°31'26.60816"E		N: 452239.766m	
Ellp Height: -88.812m		Orth Height: 1.819m	
<b>Island Name:</b> Hathaafinolhu (LD1732)	<b>Date:</b>	24 April 2025	

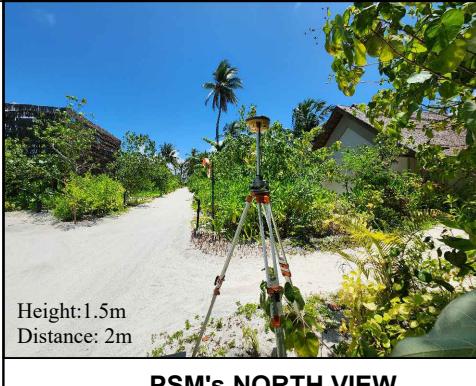
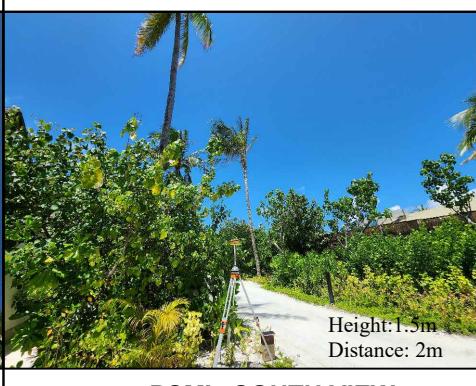
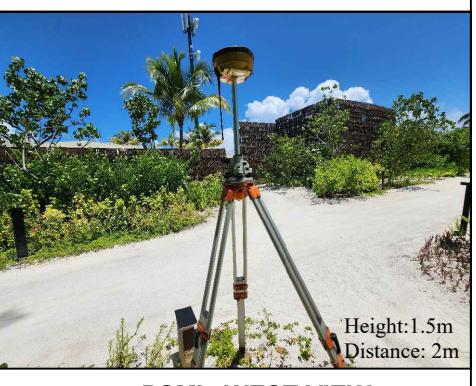
#### Monument Description & method of survey

- Constructed to Type A monument specification provided by MLSA.
- Stainless steel PSM plate was secured to the concrete with four bolts.
- Horizontal coordinates were established using a GNSS static survey.
- Located 300mm below ground level.
- The elevation of PSM5986 was reduced to PSM5987 based on the level difference determined through GNSS static survey.

#### General site condition & access:

- Located side of the walking path with wide view of the sky.
- Located in the northern side of the island in near Villa 109.

**Owner:** Bayswater Maldives Pvt Ltd

		
<b>DOWN TOWARD PSM</b>	Height:1.5m Distance: 2m	Height:1.5m Distance: 4m
		
<b>PSM's UPWARD VIEW</b>	<b>PSM's SOUTH VIEW</b>	<b>PSM's WEST VIEW</b>

