

# MALDIVES LAND SURVEY AUTHORITY

MINISTRY OF HOUSING AND INFRASTRUCTURE

Office (PABX): +(960) 3004300, Fax: +(960) 3004254

Email: survey@housing.gov.mv

Web: www.surveyofmaldives.gov.mv,

Ameenee Magu, Maafannu, Male', 20392, Maldives.



CONTROLPOINT DETAILS	Station Number	PSM 5887
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 05°41'40.93246"N	E:	323675.050m
Long: 73°24'28.10815"E	N:	629699.759m
Ellp Height: -91.4067	Orth Height:	+1.179m
Island Name: N. EHDHUFFARUMAIRAH ( LD0409 )	Date:	09th February 2023

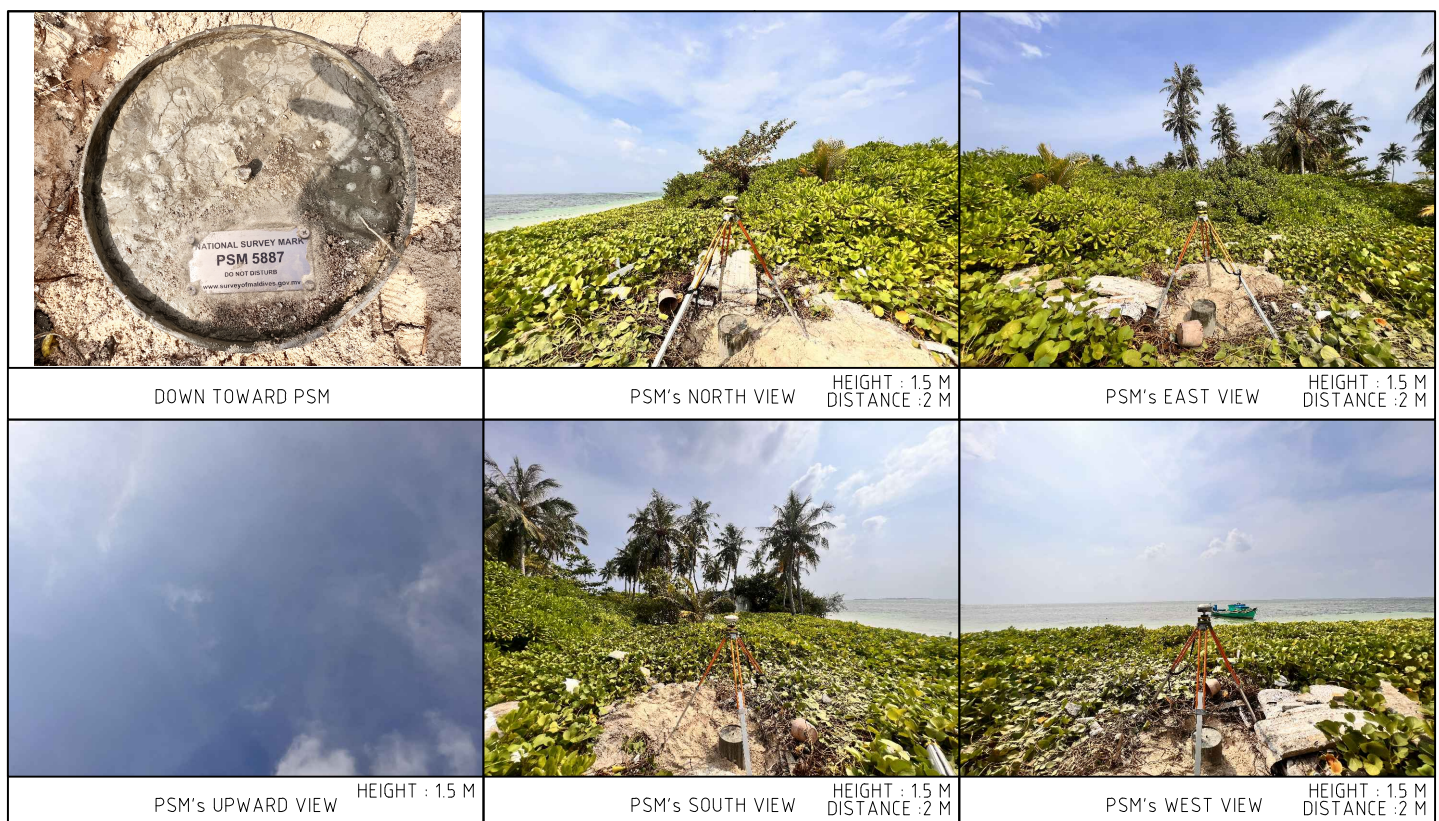
## Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by four bolts
- Established 50mm above ground level
- Horizontal coordinates fixed by GNSS Static survey
- Water level measured with reference to PSM5887 reduced to Ortho height (Height from MSL) using tide prediction table for Hanimaadhoo region provided by Maldives Meteorological Service.

## General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located on the western side of the island.
- Situated at the center of west coast of the island (pls see the Locality diagram)

**Owner: Green Tree Property Management Co., LLC.**

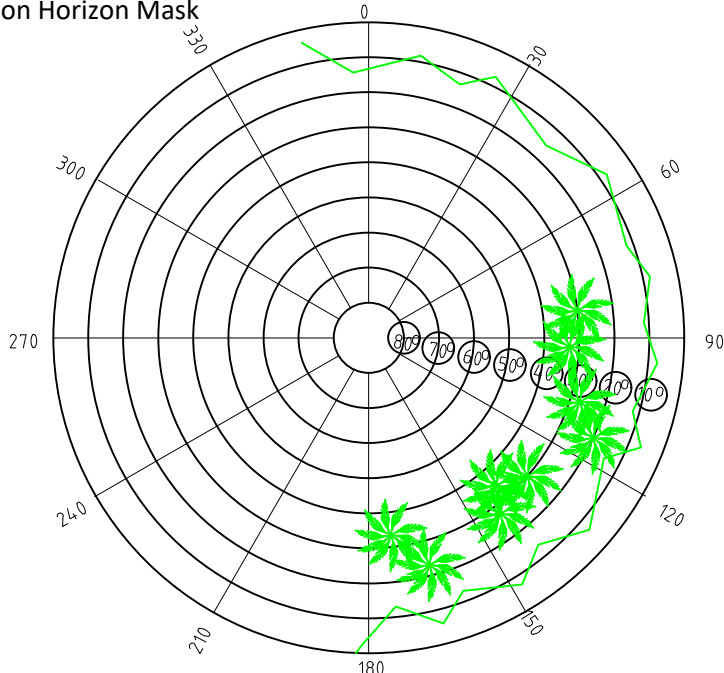


SITE INFORMATION

Station Number

P	S	M	5	8	8	7
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Station Horizon Mask

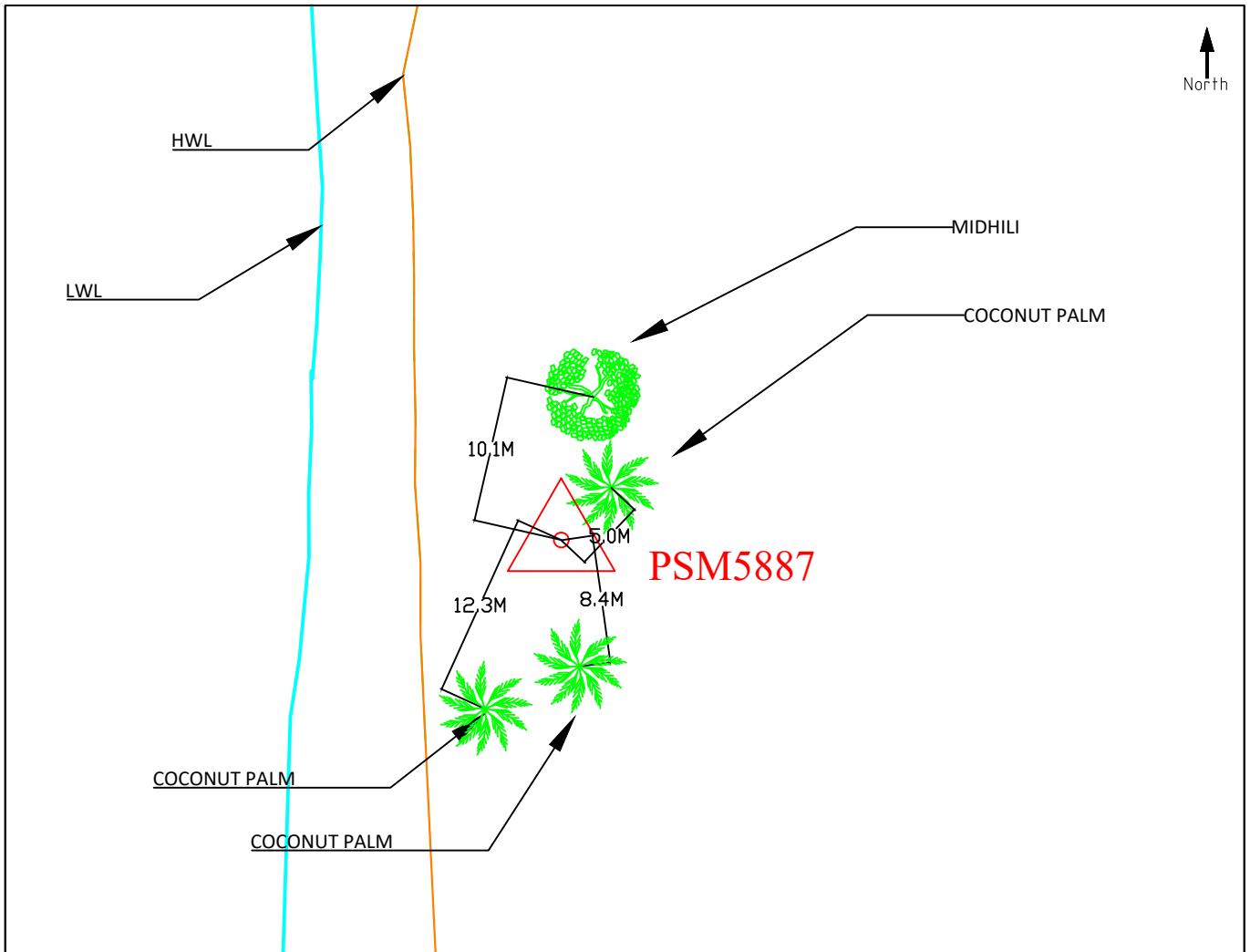
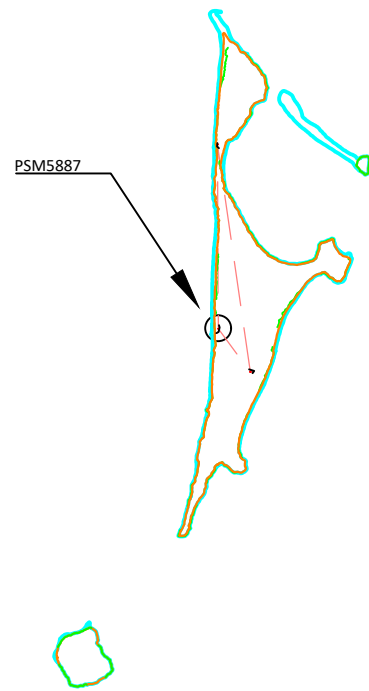


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination Declination applied to this figure?  
 Yes  No



Locality



Sketched by: M.M.MUBEEN

Scale: Not to Scale

Date: 11 FEB 2023



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CONTROLPOINT DETAILS	Station Number	PSM 5888
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 05°41'37.20458"N	E:	323759.553m
Long: 73°24'30.83846"E	N:	629585.652m
Ellp Height: -90.8584	Orth Height:	+1.727
Island Name: N. EHDHUFFARUMAIRAH ( LD0409 )	Date:	09th February 2023

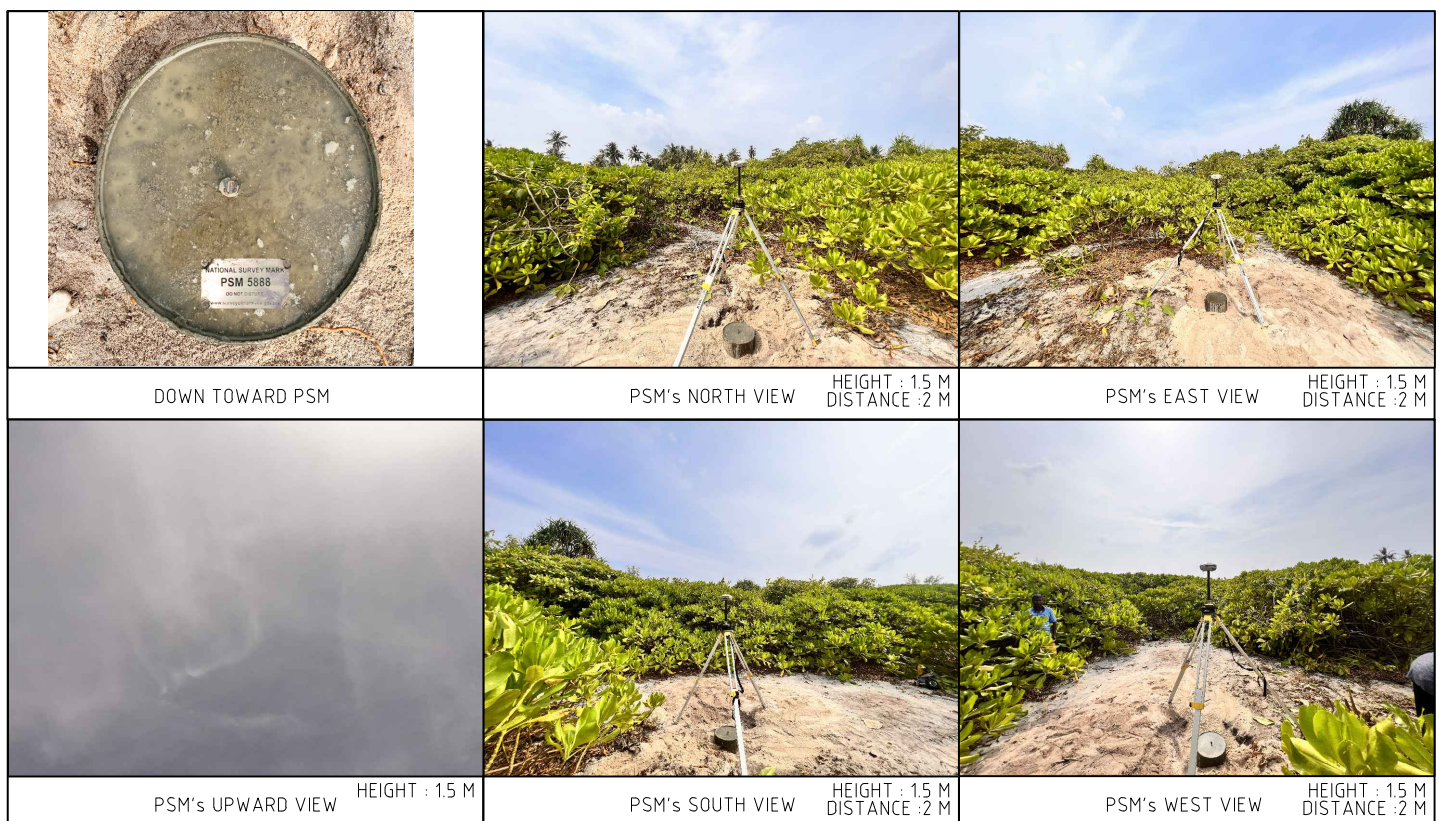
## Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by four bolts
- Established 100mm above ground level
- Horizontal coordinates fixed by GNSS Static survey
- Ortho height (Height from MSL) transferred to PSM 5888 from PSM 5887 using Height differences derived from GNSS Static survey

## General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located on the eastern side of the island.
- Situated approximately center of the Island.  
on the center of eastern coast , second bay in the south side about 42 m inside the veg line  
(pls see the Locality diagram)

Owner: **Green Tree Property Management Co., LLC.**

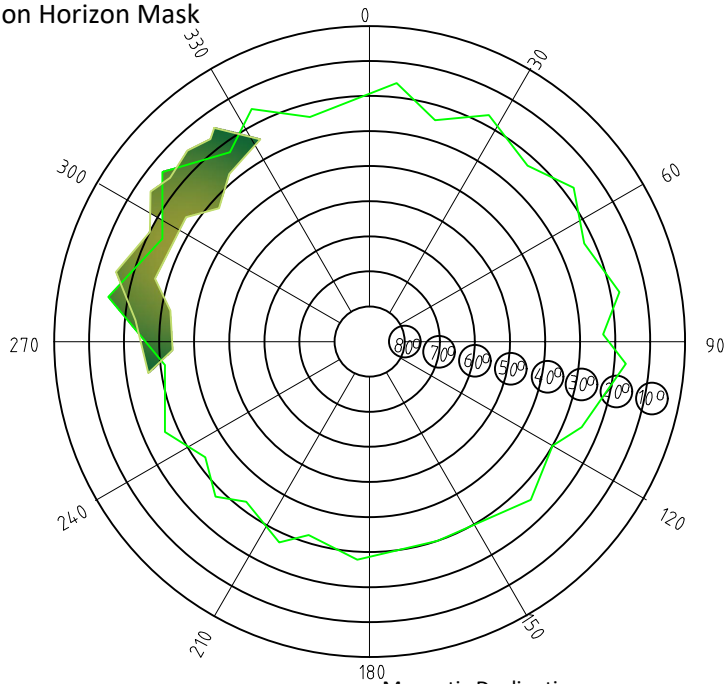


SITE INFORMATION

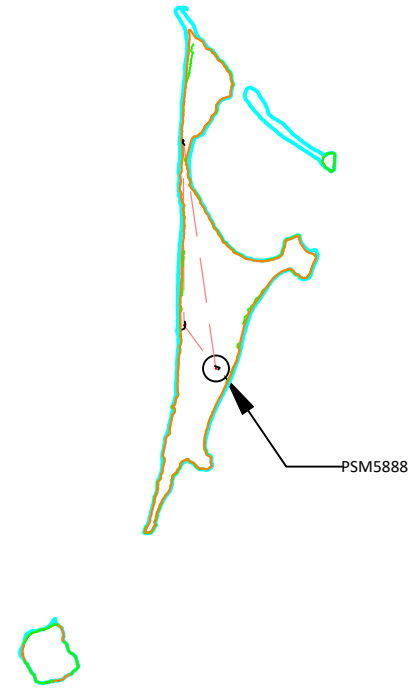
Station Number

P	S	M	5	8	8	8
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Station Horizon Mask

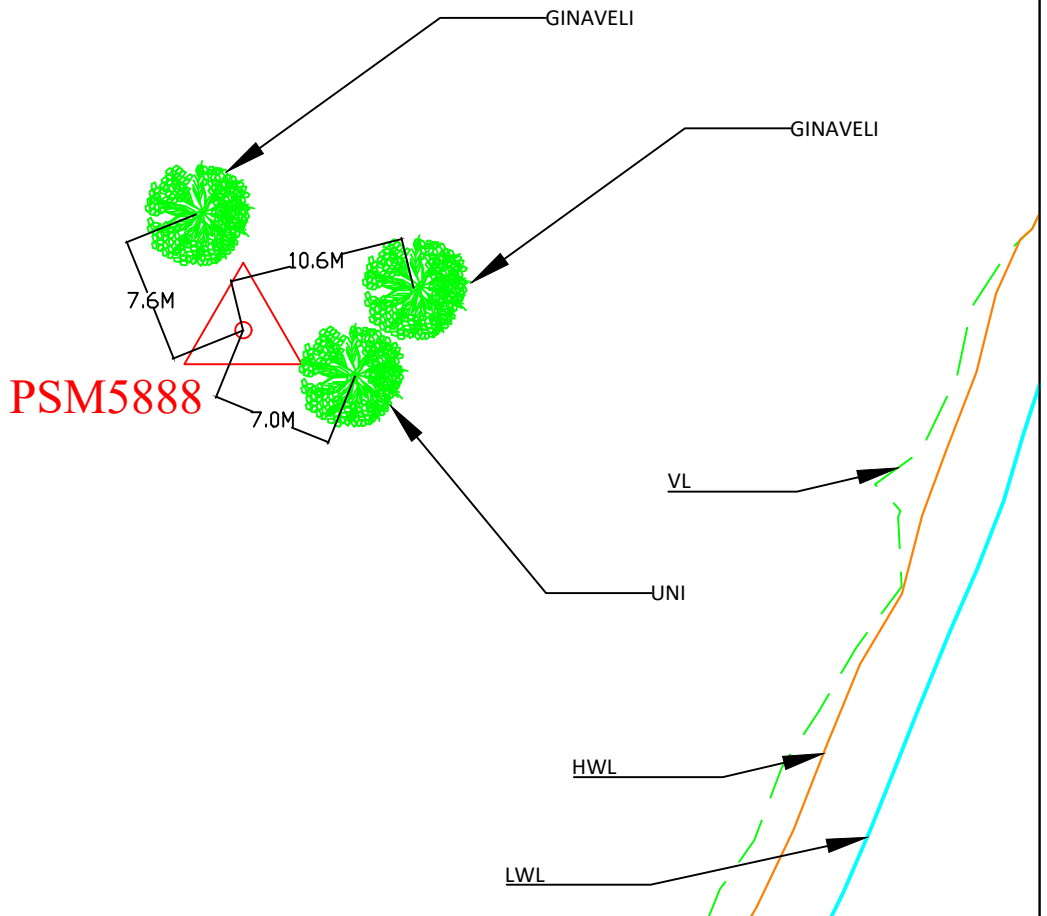


Locality



Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination \_\_\_\_\_  
 Declination applied to this figure?  
 Yes  No



Sketched by: M.M.MUBEEN

Scale: Not to Scale

Date: 11 FEB 2023



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CONTROLPOINT DETAILS	Station Number	PSM 5889
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 05°41'40.93246"N	E:	323672.9921m
Long: 73°24'28.10815"E	N:	630188.3950m
Ellp Height: -91.7976	Orth Height:	+0.788m
Island Name: N. EHDHUFFARUMAIRAH ( LD0409 )	Date:	09th February 2023

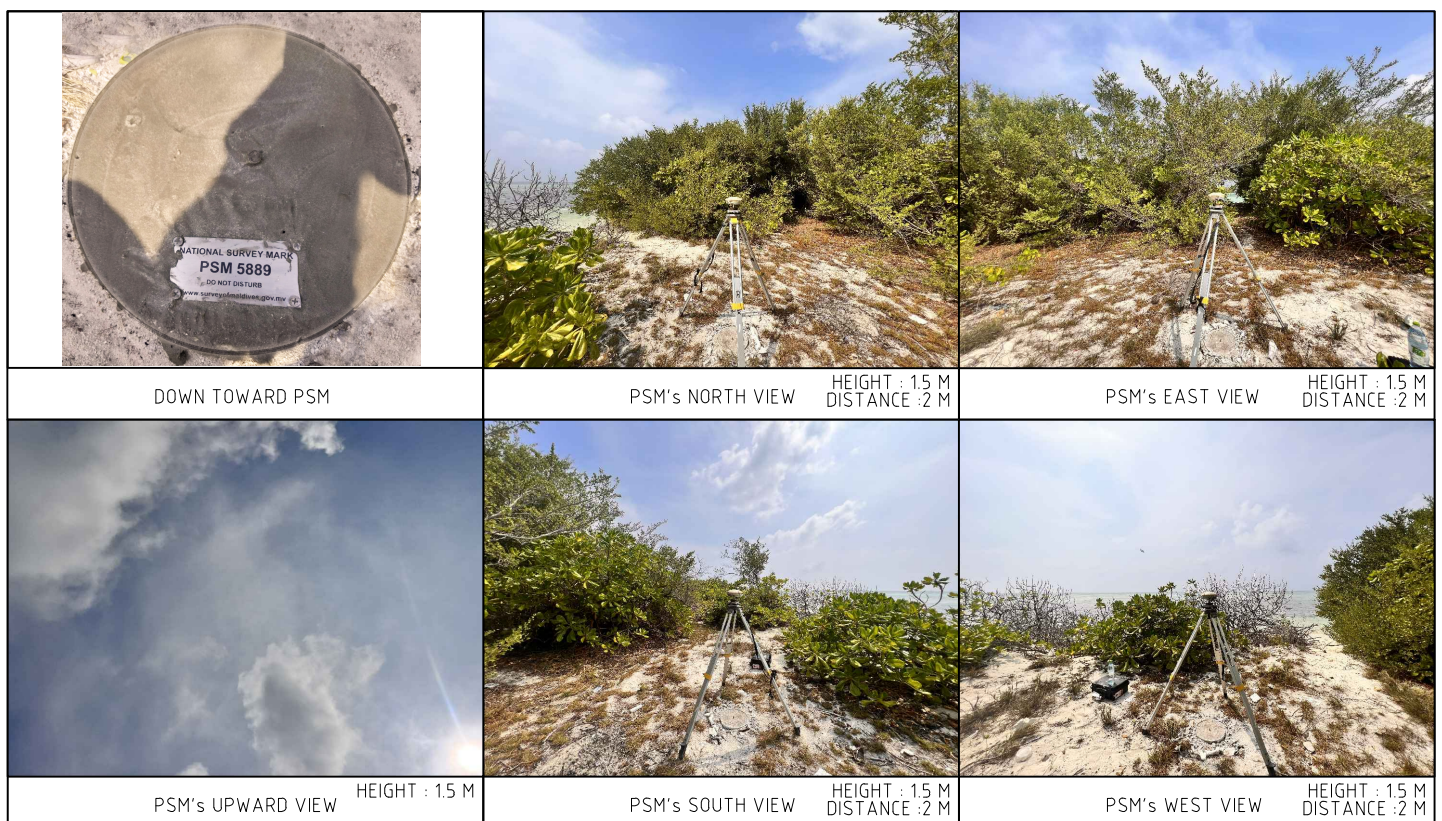
## Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by four bolts
- Established 100mm above ground level
- Horizontal coordinates fixed by GNSS Static survey
- Ortho height (Height from MSL) transferred to PSM 5889 from PSM 5887 using Height differences derived from GNSS Static survey

## General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located on the northern side of the island.
- Situated at the narrow part of the island. (pls see the Locality diagram)

**Owner: Green Tree Property Management Co., LLC.**

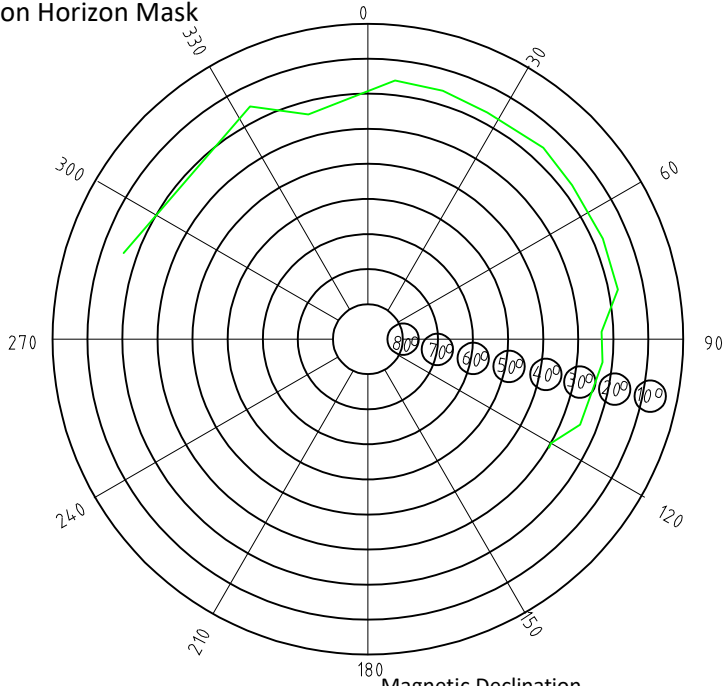


SITE INFORMATION

Station Number

P	S	M	5	8	8	9
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Station Horizon Mask

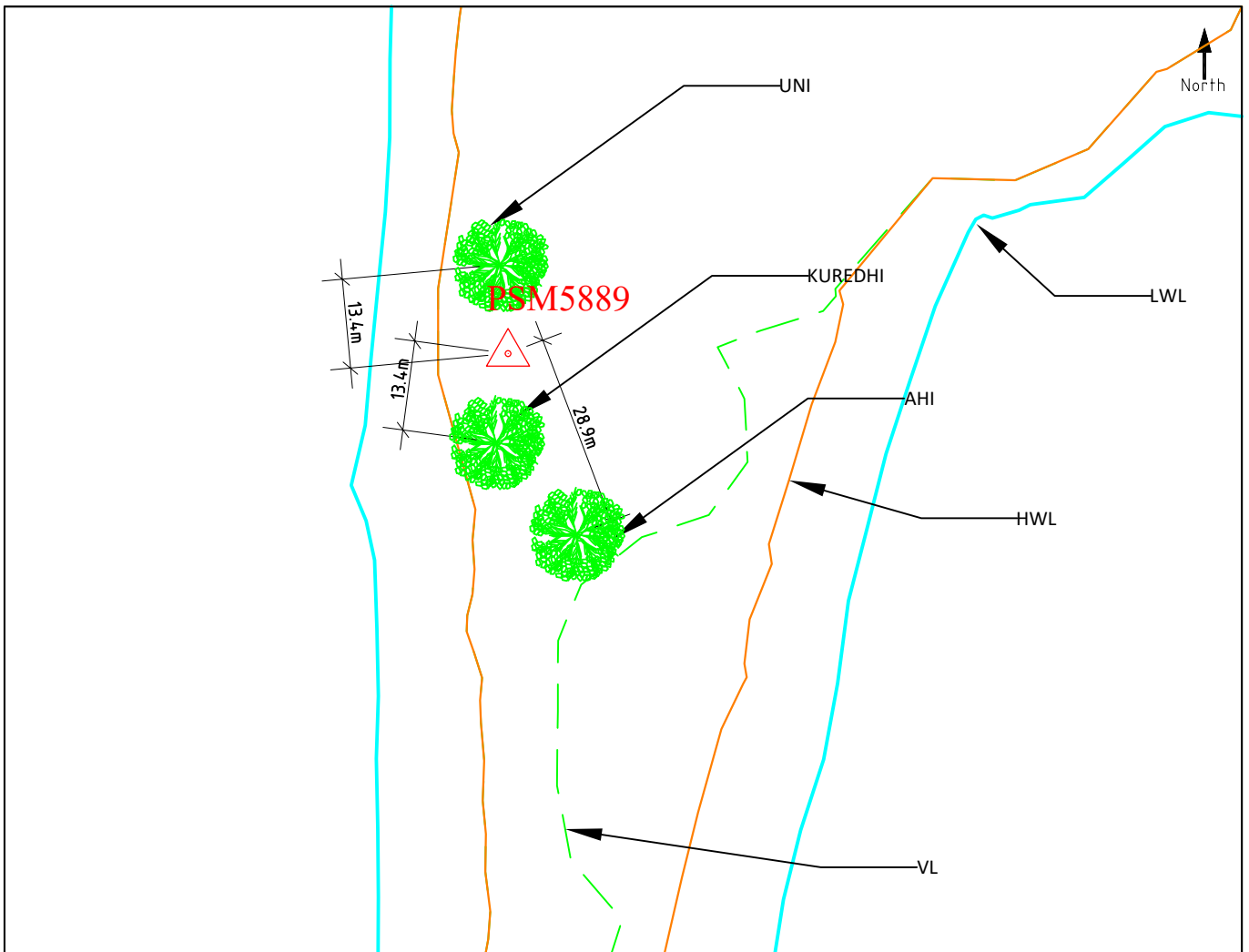
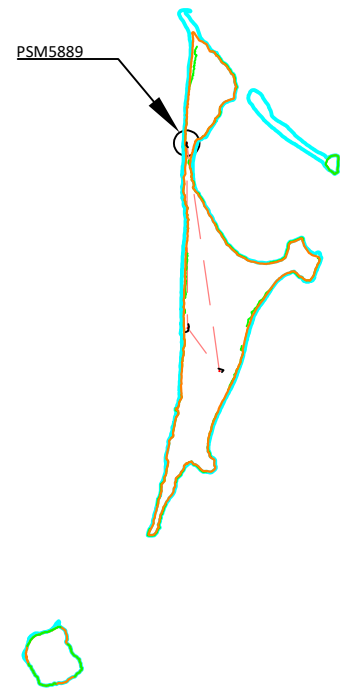


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination \_\_\_\_\_  
 Declination applied to this figure?  
 Yes  No



Locality



Sketched by: M.M.MUBEEN

Scale: Not to Scale

Date: 11 FEB 2023