

# MALDIVES LAND SURVEY AUTHORITY

MINISTRY OF HOUSING AND INFRASTRUCTURE  
 Office (PABX): +(960) 3004300, Fax: +(960) 3004254  
 Email: [survey@housing.gov.mv](mailto:survey@housing.gov.mv)  
 Web: [www.surveyofmaldives.gov.mv](http://www.surveyofmaldives.gov.mv),  
 Ameenee Magu, Maafannu, Male', 20392, Maldives.



CONTROL POINT DETAILS	Station Number	PSM 5864
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 5°38'57.95495"N	E:	311399.840m
Long: 73°17'49.66143"E	N:	624728.214m
Ellp Height: -91.527	Orth Height:	+1.271
Island Name: N.Raafushi, Maldives	Date: 29th August 2022	

### Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Vertical height corrected using tide prediction data ( Hanimaadhoo )
- PSM 5864 is at ground Level

### General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located at North West side of the island.
- Situated 6.07m away from the Funa Tree ( closest tree)

Owner: LEISURE SANDS PRIVATE LIMITED

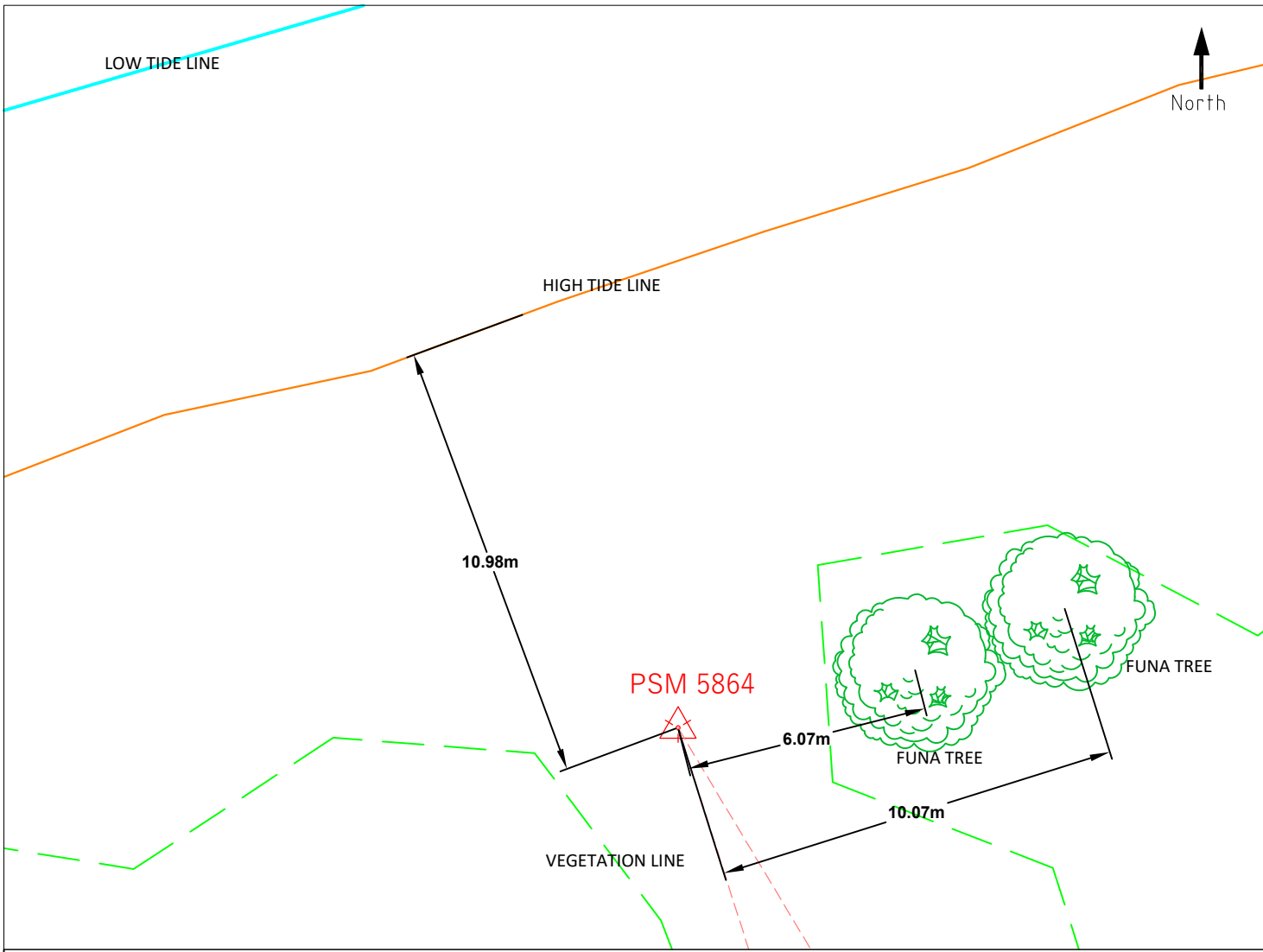
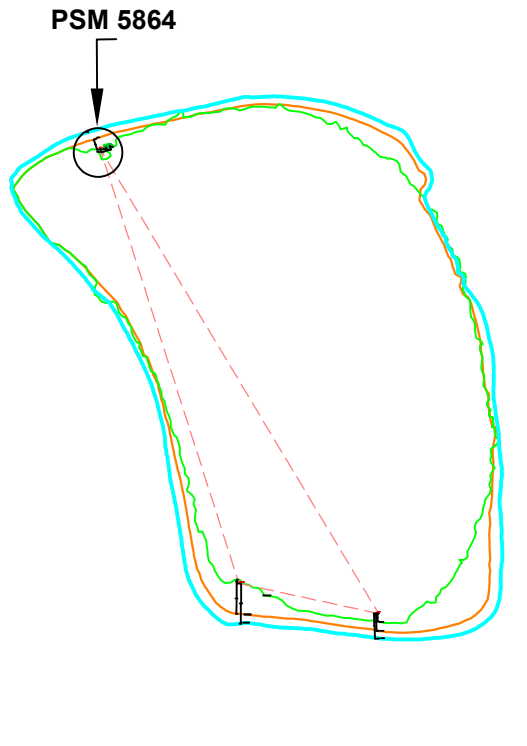
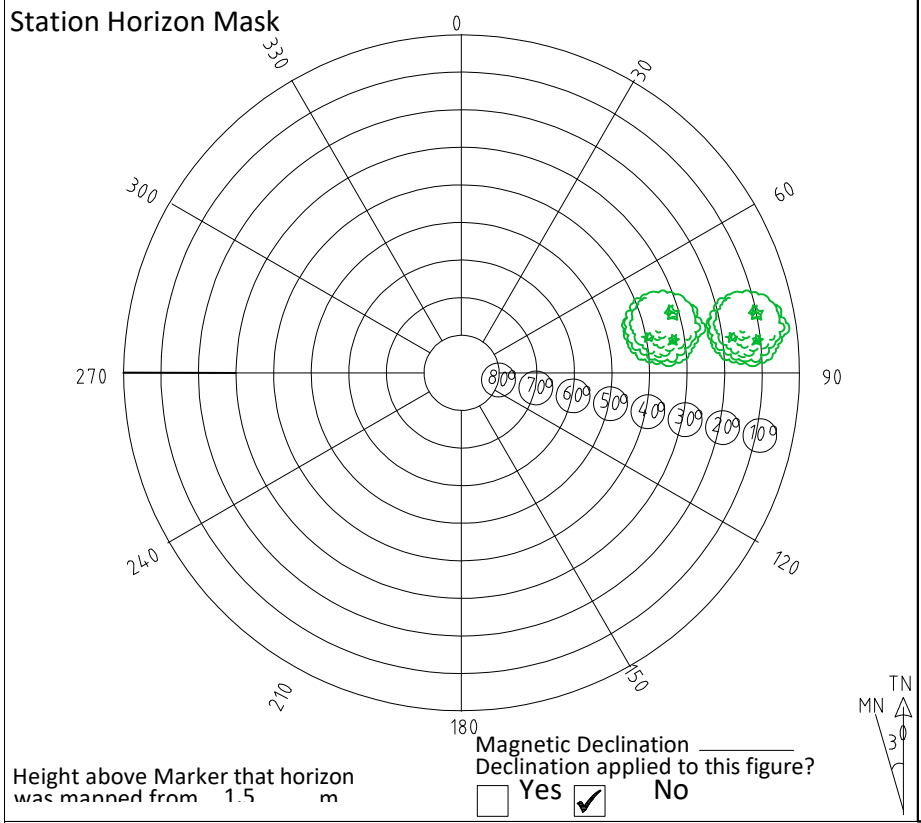


**SITE INFORMATION**

Station Number

P	S	M	5	8	6	4
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**Station Horizon Mask**



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CONTROL POINT DETAILS	Station Number	PSM 5865
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 5°38'42.86989"N	E: 311677.915m	
Long: 73°17'58.74147"E	N: 624263.996m	
Ellp Height: -91.585	Orth Height: + 1.213	
Island Name: N.Raafushi, Maldives	Date: 29th August 2022	

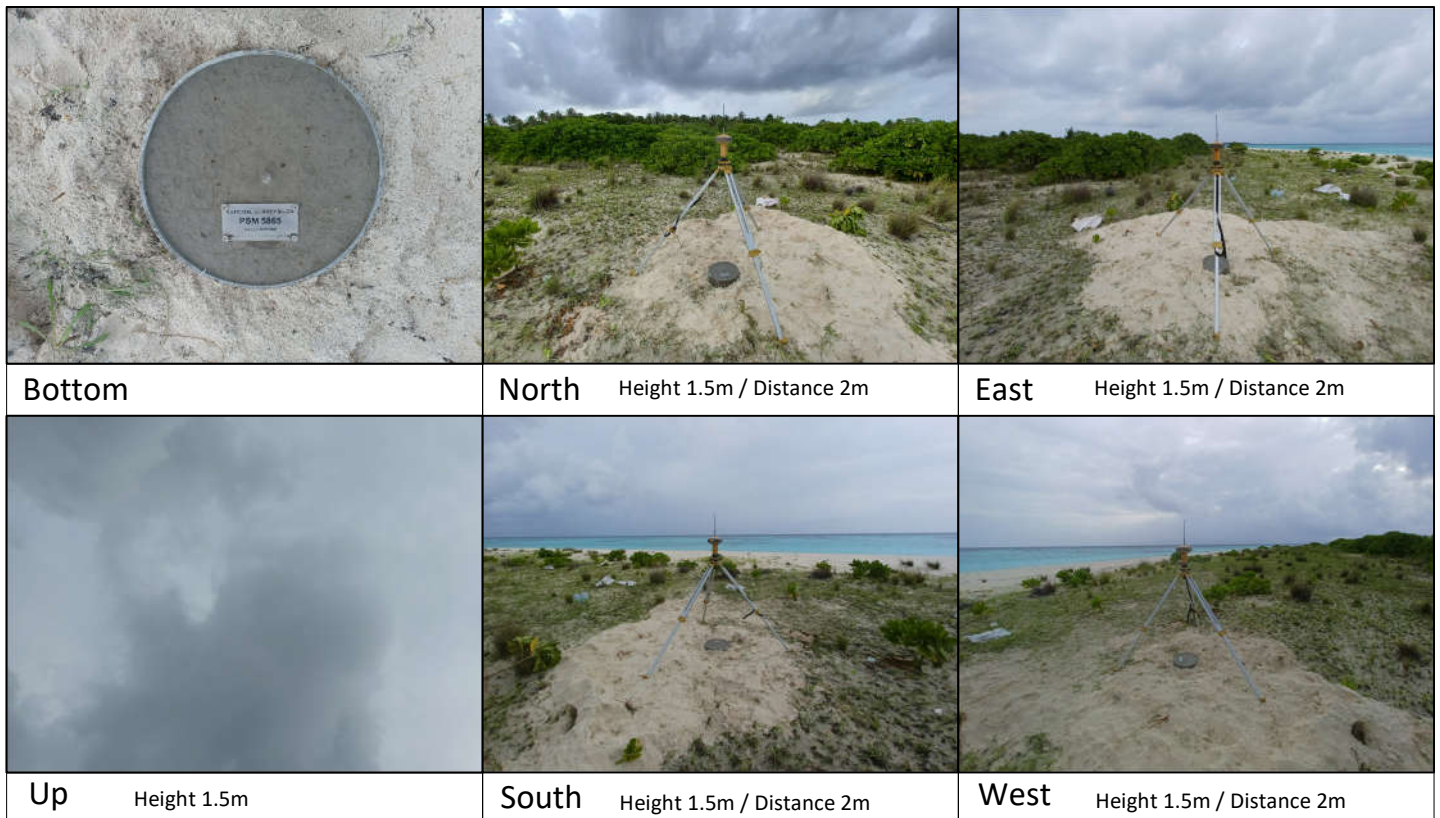
## Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Elevation reduced relative to ellipsoid height difference, reference to PSM 5864 which was corrected to Meanwater level by tide prediction table ( Hanimaadhoo )
- PSM 5865 is at ground Level

## General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located at the south east side of the island
- Situated near vegetation line and no fixed structures or trees available to measure

Owner: LEISURE SANDS PRIVATE LIMITED

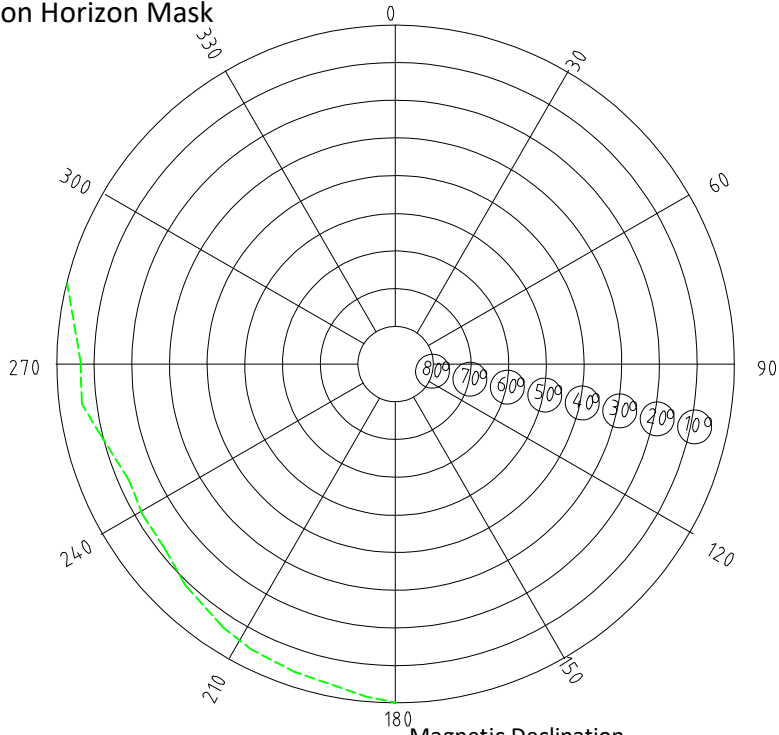


**SITE INFORMATION**

Station Number

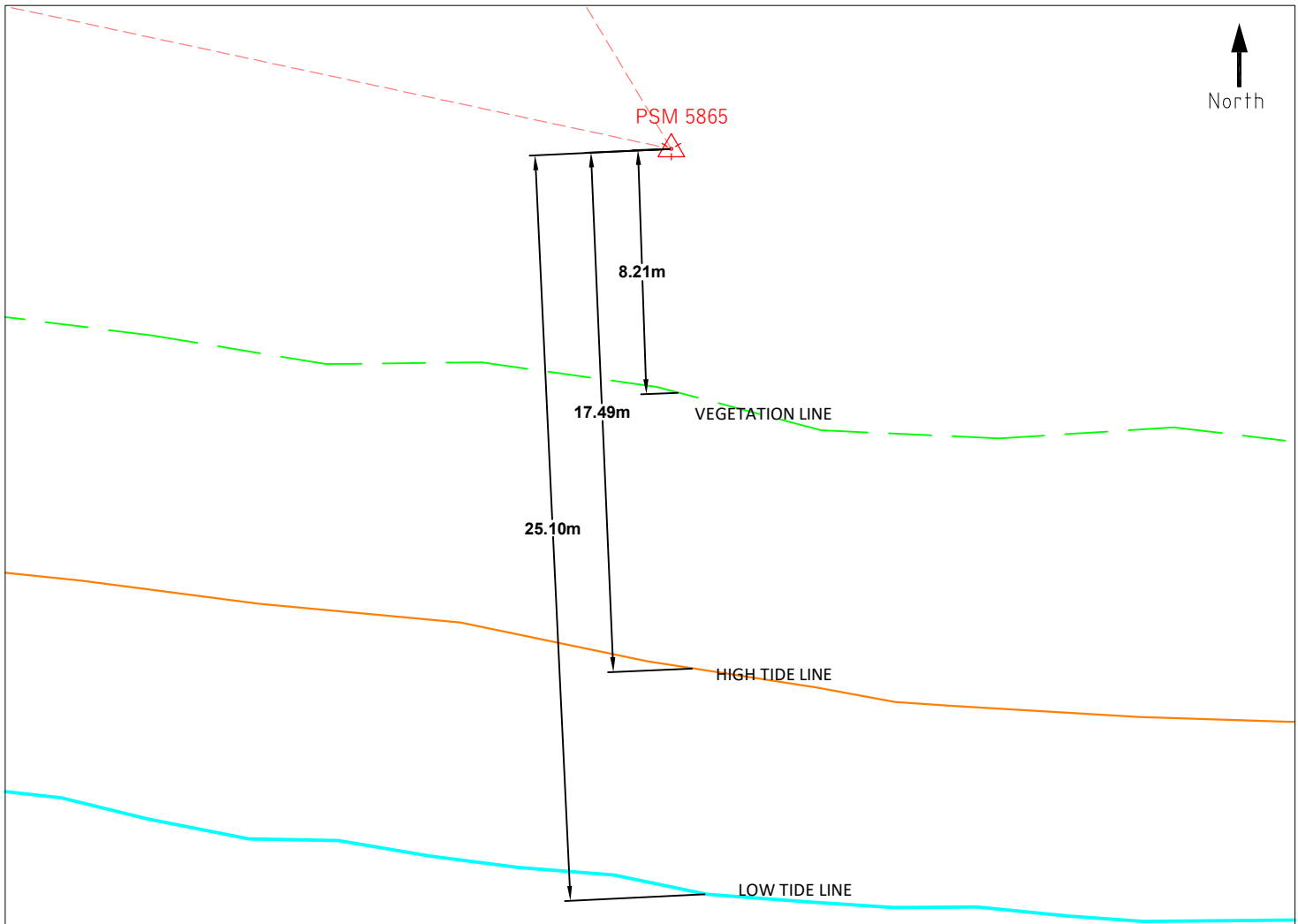
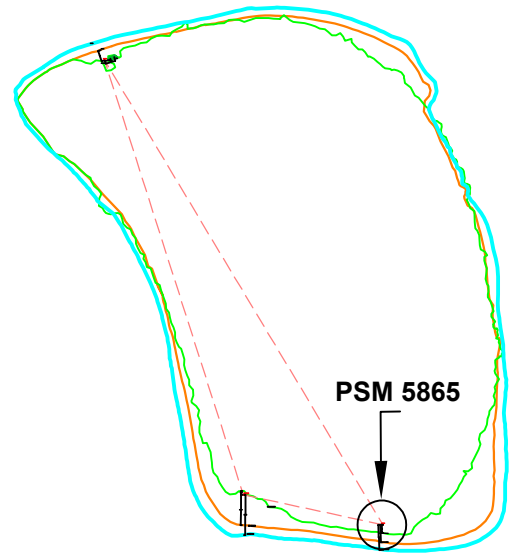
P	S	M	5	8	6	5
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**Station Horizon Mask**



Height above Marker that horizon was mapped from 1.5 m

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



Sketched by: AHMED

Scale: Not to Scale

Date: 29th AUG 2022

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



CONTROL POINT DETAILS	Station Number	PSM 5866
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 5°38'43.82884"N	E: 311538.491m	
Long: 73°17'54.20812"E	N: 624293.862m	
Ellp Height: -91.508	Orth Height: +1.290	
Island Name: N.Raafushi, Maldives	Date: 29th August 2022	

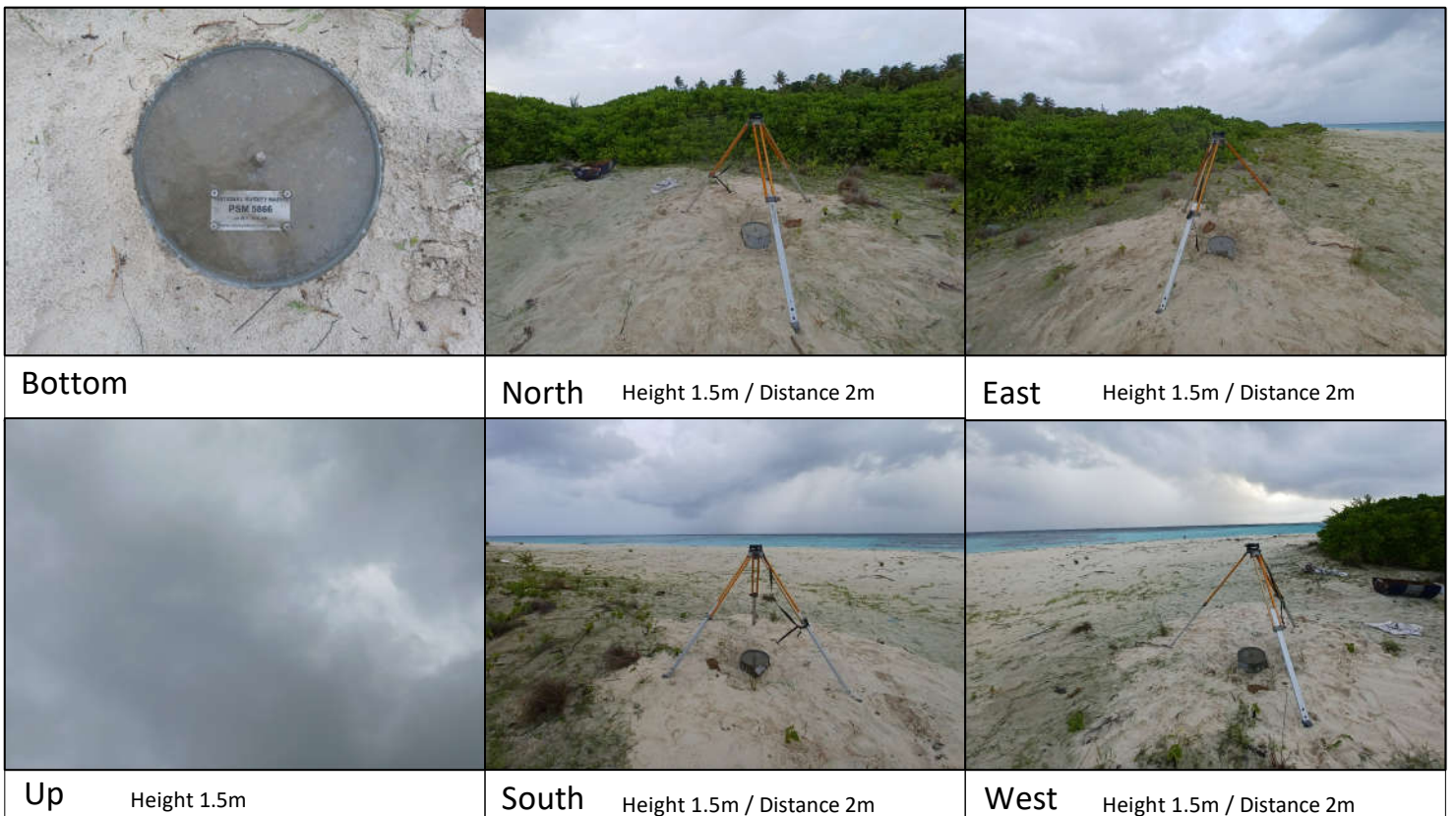
## Monument description & method of survey:

- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Elevation reduced relative to ellipsoid height difference reference to PSM 5864 which was corrected to Meanwater level by tide prediction table.
- PSM 5866 is at ground Level

## General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located at the south west side of the island
- Situated on vegetation line and no fixed structures or trees available to measure

Owner: LEISURE SANDS PRIVATE LIMITED

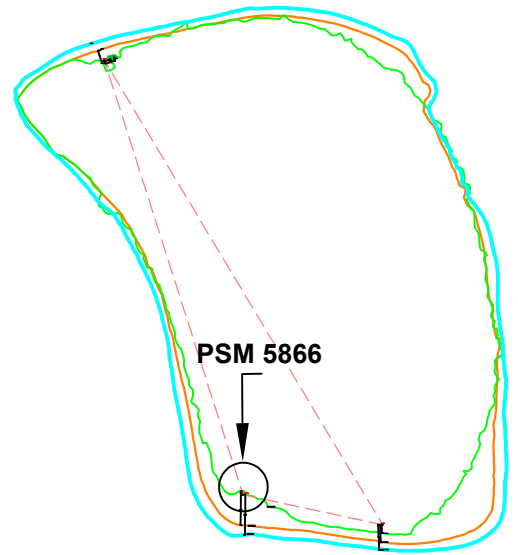
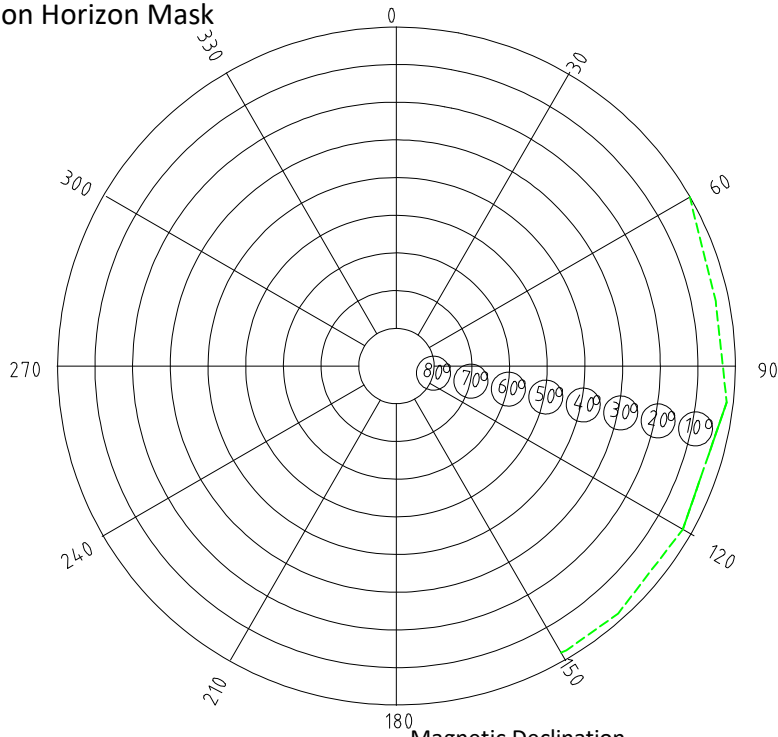


**SITE INFORMATION**

Station Number

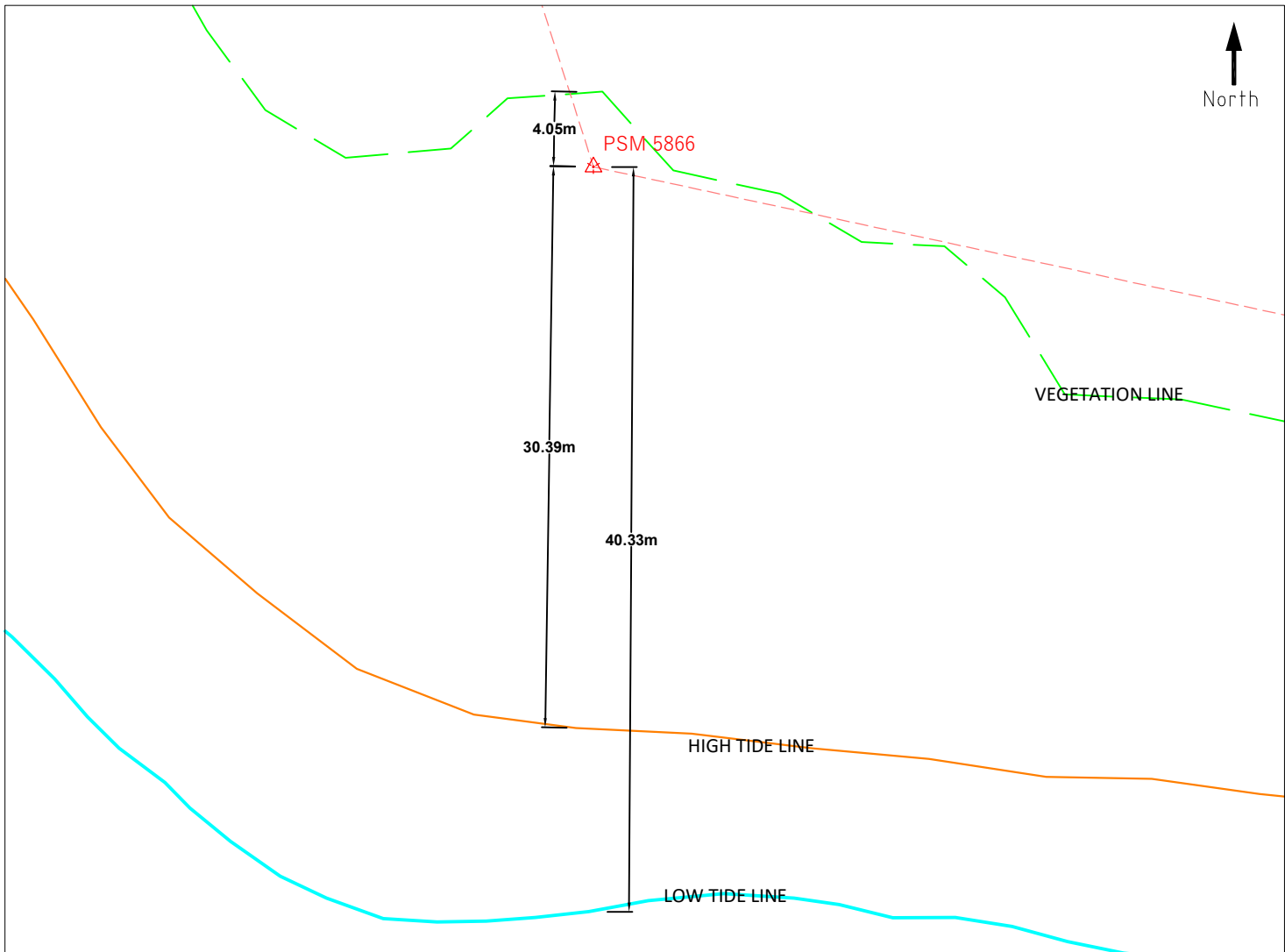
P	S	M	5	8	6	6
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**Station Horizon Mask**



Height above Marker that horizon was mapped from 1.5 m

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



Sketched by: AHMED

Scale: Not to Scale

Date: 29th AUG 2022