

# MALDIVES LAND AND SURVEY AUTHORITY

MINISTRY OF HOUSING AND INFRASTRUCTURE

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

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

Email: survey@housing.gov.mv

Web: www. surveyofmaldives.gov.mv



<b>CONTROL POINT DETAILS</b>	<b>Station Number</b> PSM0665
<b>Coordinate Information</b>	
<b>Geodetic</b>	<b>Grid</b>
<b>WGS 84</b>	<b>UTM Zone 43</b>
Lat: 6°03'16.41200"N	E: 284166.356
Long: 73°02'59.71444"E	N: 669623.154
Ellp Height: -94.823	Orth Height: 1.589
<b>Island Name:</b> Sh.Mathikomandoo( LD0402 )	<b>Date:</b> 14-May-24

### Monument description & method of survey:

- concrete cast in-situ (cast on-site) with a diameter of 0.3m and 1m in length.
- A 1m long PVC pipe with a diameter of 0.3m was used as a casing for the concrete.
- A 1.5m long stainless steel (s/s) rod was driven to the ground and used to reinforce the monument.
- 0.10m long SS bolt with center punched on top was attached to SS rod with nut.
- The monument was labeled with a stainless steel plate stating the point identification.
- The monument was finished to the ground level.
- Static Survey 3D control by GNSS static post processing.
- Vertical elevation related MSL was transferred from PSM0664 by GNSS static post processing.

### General site condition & access:

- Located on east side of the island near revetment.
- easily accessible.

**Owner:** Sh.Komandoo council



DOWN TOWARD PSM



H: 1.5m NORTH VIEW D: 3m



H: 1.5m EAST VIEW D: 3m



FROM PSM UPTOWARD SKY H:1.8m



H: 1.5m SOUTH VIEW D: 3m



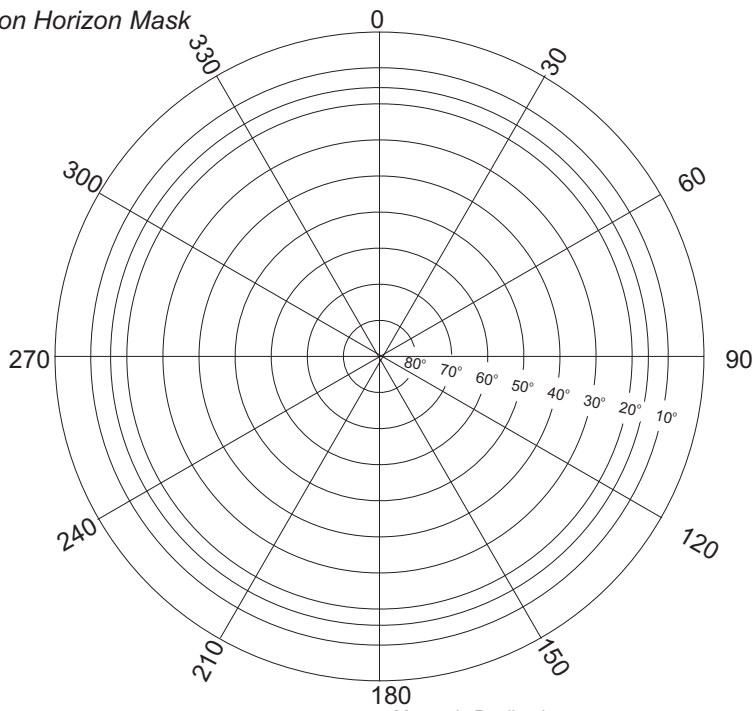
H: 1.5m WEST VIEW D: 3m

**SITE INFORMATION**

Station Number

PSM 0665

Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

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



Locality



Permanent features are not yet on site for additional tie points.



Sketched by: saeed

Scale: Not to scale

Date: 14-May-24

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<b>CONTROL POINT DETAILS</b>	<b>Station Number</b> PSM0666
<b>Coordinate Information</b>	
<b>Geodetic</b>	<b>Grid</b>
<b>WGS 84</b>	<b>UTM Zone 43</b>
Lat: 6°03'11.95202"N	E: 283942.305
Long: 73°02'52.44565"E	N: 669486.93
Ellp Height: -95.06	Orth Height: 1.361
<b>Island Name:</b> Sh.Mathikomandoo( LD0402 )	<b>Date:</b> 14-May-24

### Monument description & method of survey:

- concrete cast in-situ (cast on-site) with a diameter of 0.3m and 1m in length.
- A 1m long PVC pipe with a diameter of 0.3m was used as a casing for the concrete.
- A 1.5m long stainless steel (s/s) rod was driven to the ground and used to reinforce the monument.
- 0.10m long SS bolt with center punched on top was attached to SS rod with nut.
- The monument was labeled with a stainless steel plate stating the point identification.
- The monument was finished to the ground level.
- Static Survey 3D control by GNSS static post processing.
- Vertical elevation related MSL was transferred from PSM0664 by GNSS static post processing.
- PSM 0666 is visible to PSM0667

### General site condition & access:

- Located on south side of the island near revetment.
- easily accessible.

**Owner:** Sh.Komandoo council



DOWN TOWARD PSM



NORTH VIEW D: 3m



EAST VIEW D: 3m



FROM PSM UPTOWARD SKY H:1.8m



SOUTH VIEW D: 3m



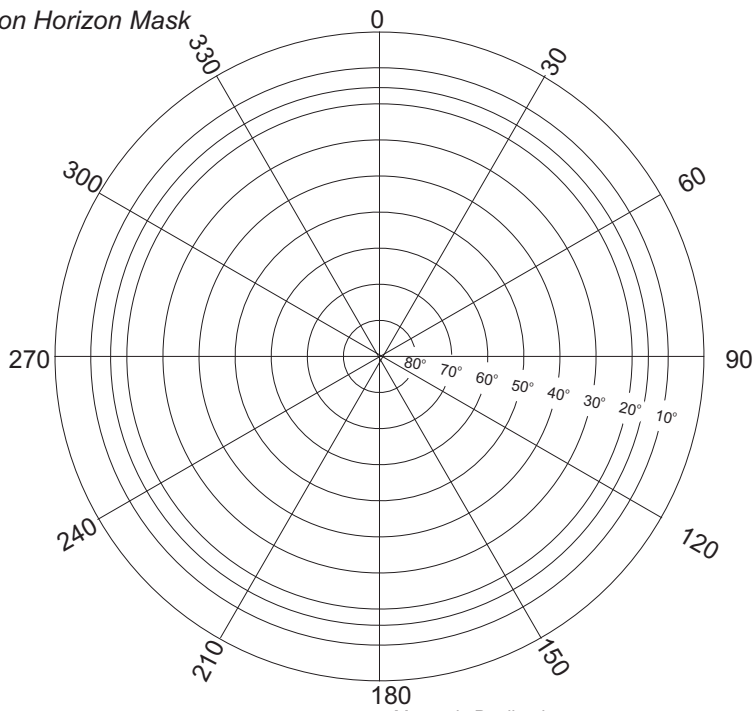
WEST VIEW D: 3m

**SITE INFORMATION**

Station Number

P	S	M	0	6	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



Locality



Sketched by: saeed

Scale: Not to scale

Date: 14-May-24

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<b>CONTROL POINT DETAILS</b>	<b>Station Number</b> PSM0667
<b>Coordinate Information</b>	
<b>Geodetic</b>	<b>Grid</b>
<b>WGS 84</b>	<b>UTM Zone 43</b>
Lat: 6°03'18.90044"N	E: 283461.176
Long: 73°02'36.77731"E	N: 669702.146
Ellp Height: -94.824	Orth Height: 1.608
<b>Island Name:</b> Sh.Mathikomandoo ( LD0402 )	<b>Date:</b> 14-May-24

### Monument description & method of survey:

- concrete cast in-situ (cast on-site) with a diameter of 0.3m and 1m in length.
- A 1m long PVC pipe with a diameter of 0.3m was used as a casing for the concrete.
- A 1.5m long stainless steel (s/s) rod was driven to the ground and used to reinforce the monument.
- 0.10m long SS bolt with center punched on top was attached to SS rod with nut.
- The monument was labeled with a stainless steel plate stating the point identification.
- The monument was finished to the ground level.
- Static Survey 3D control by GNSS static post processing.
- Vertical elevation related MSL was transferred from PSM0664 by GNSS static post processing.
- PSM 0666 is visible to PSM0667

### General site condition & access:

- Located on west side of the island near revetment.
- easily accessible.

**Owner:** Sh.Komandoo council



DOWN TOWARD PSM



NORTH VIEW D: 3m



EAST VIEW D: 3m



FROM PSM UPTOWARD SKY H: 1.8m



SOUTH VIEW D: 3m



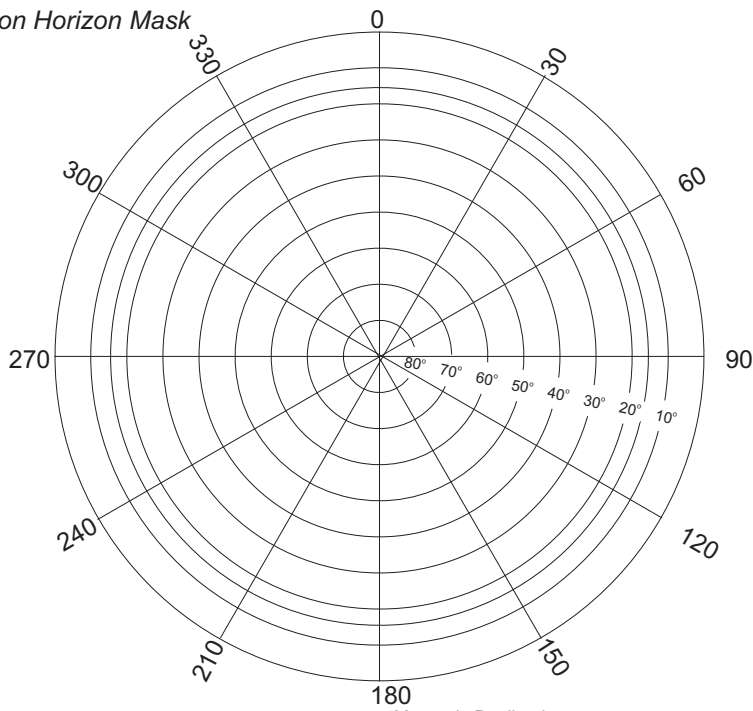
WEST VIEW D: 3m

**SITE INFORMATION**

Station Number

PSM 0667

Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

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



Locality



Permanent features are not yet on site for additional tie points.

Sketched by: saeed

Scale: Not to scale

Date: 14-May-24