

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 0410
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 02°41'50.67354"N	E:	273454.459m
Long: 72°57'44.20777"E	N:	298336.636m
Ellp Height:	Orth Height:	+0.833m
Island Name: Dh.Maaen'boodhoo	Date: 05 April 2021	

Monument description & method of survey:

-Established to Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m x 1m height)has been used. -Stainless steel plate fixed to concrete by Four bolts - Horizontal coordinates fixed by GNSS Static survey.

-Below 200mm

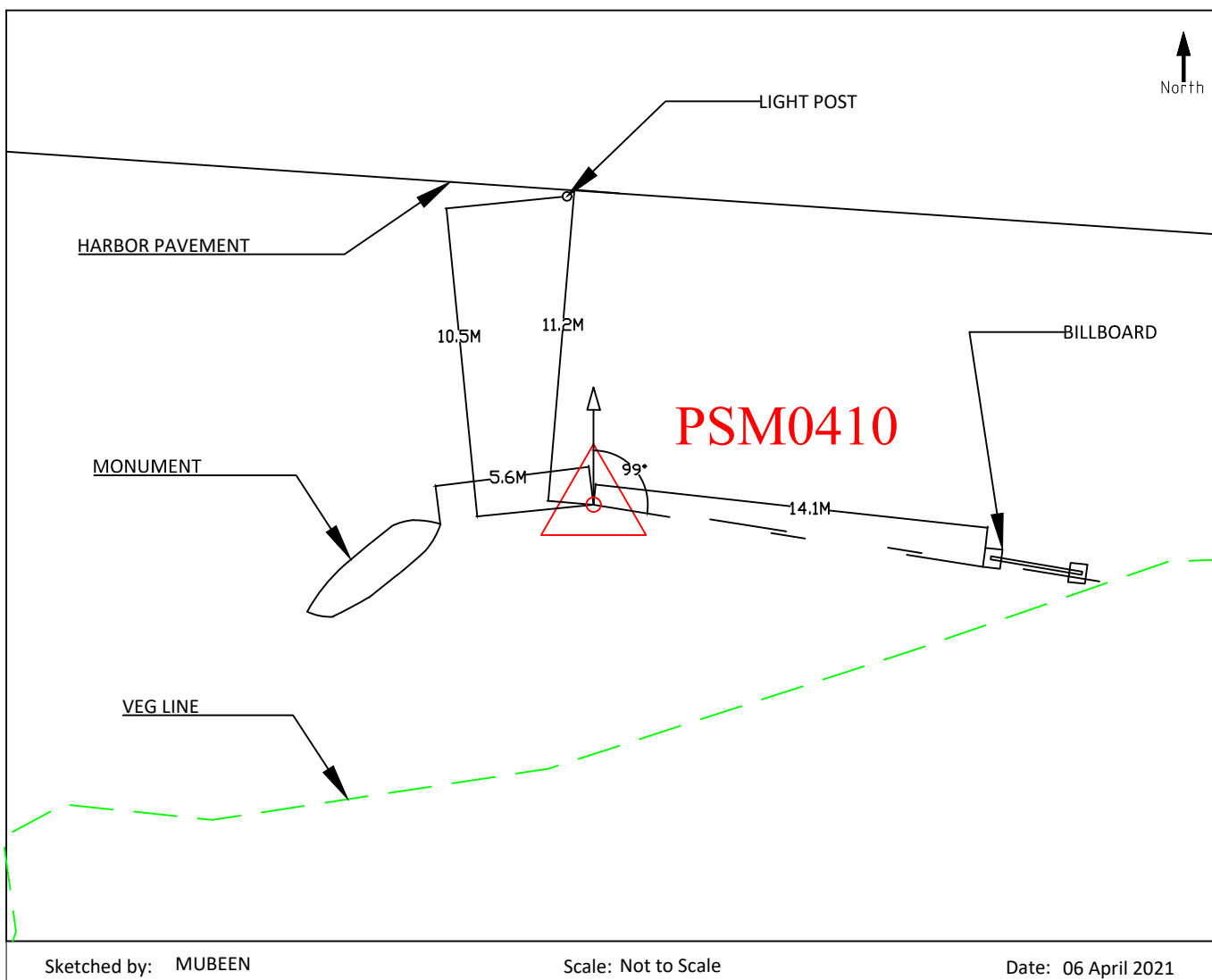
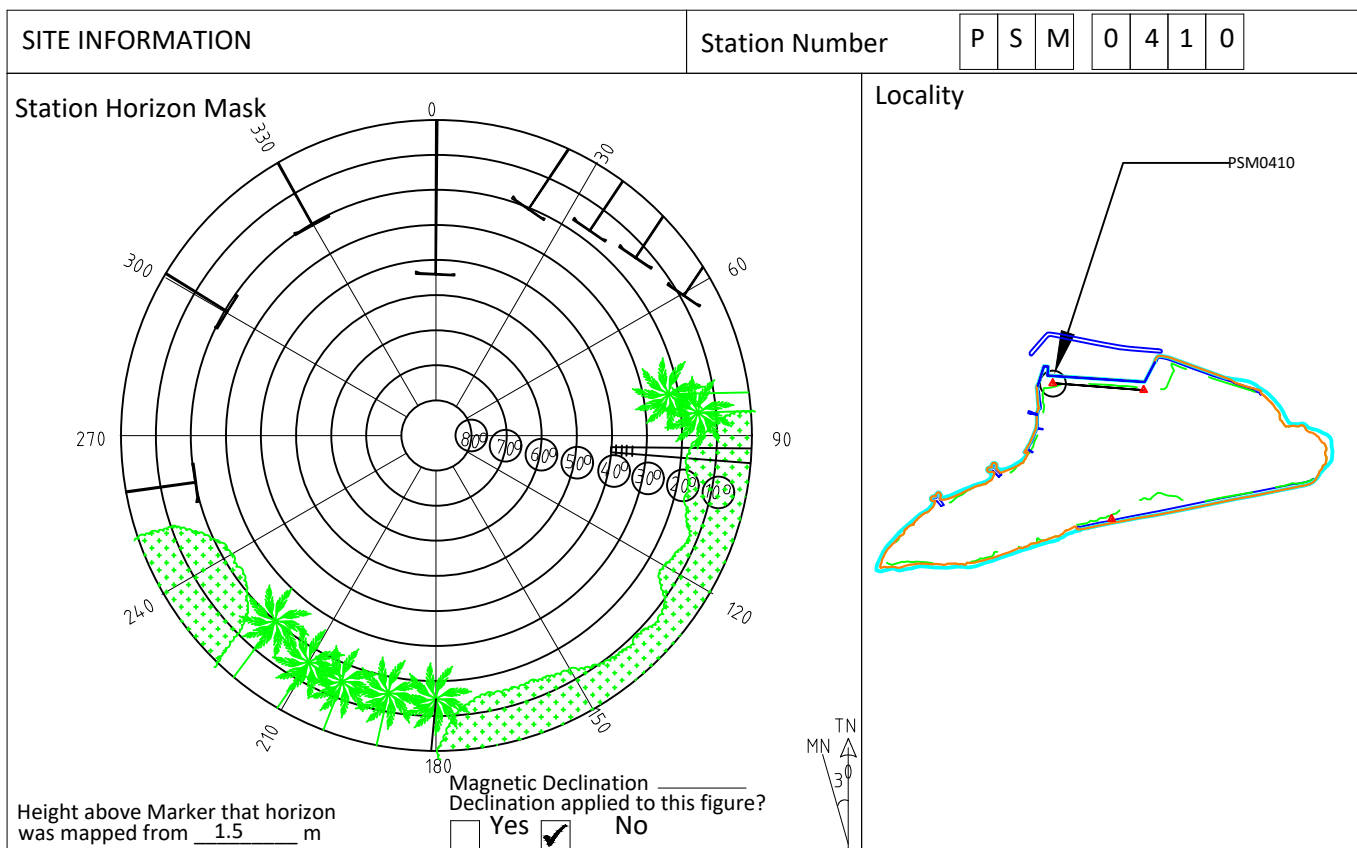
-Elevation reduced relative to Local MSL by reference to tide prediction data MET (Hulhule')

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in the north western side of the harbor. At the intersection of Vakaru dhoshu hingun and Bandharu magu

Owner: Dh.Maaen'boodhoo- GOVT of Maldives





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CONTROLPOINT DETAILS	Station Number	PSM 0411
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 02°41'50.17396"N	E:	273659.927m
Long: 72°57'50.85906"E	N:	298320.944m
Ellp Height:	Orth Height:	+0.848
Island Name: Dh.Maaen'boodhoo	Date:	05 April 2021

Monument description & method of survey:

-Established to Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m x 1m height)has been used. -Stainless steel plate fixed to concrete by Four bolts - Horizontal coordinates fixed by GNSS Static survey.

-Below 200mm

-Reduce level of PSM 0410 was transferred to PSM 0411by using the level difference obtained from the GNSS static survey.

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in North Eastern side of the Harbor. At the intersection of Ziyarai magu and Bandharu magu

Owner: Dh.Maaen'boodhoo- GOVT of Maldives

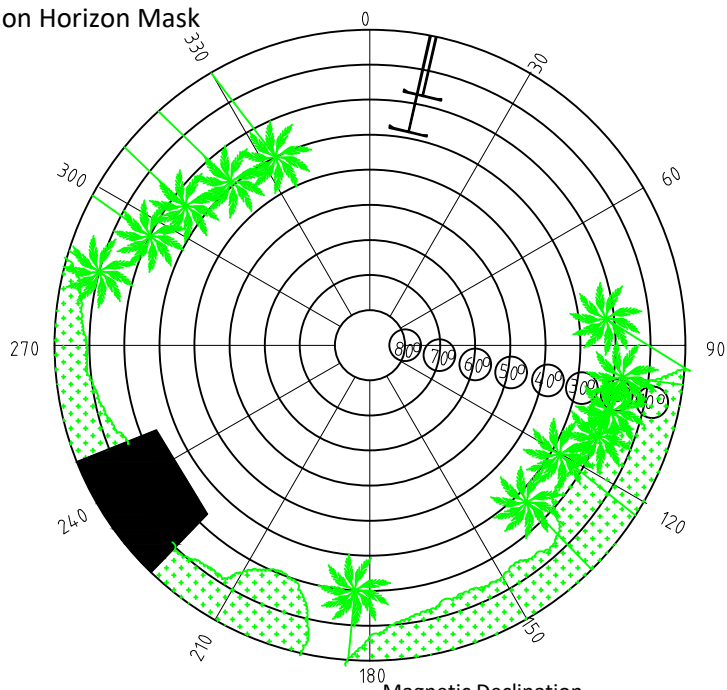


SITE INFORMATION

Station Number

P S M 0 4 1 1

Station Horizon Mask

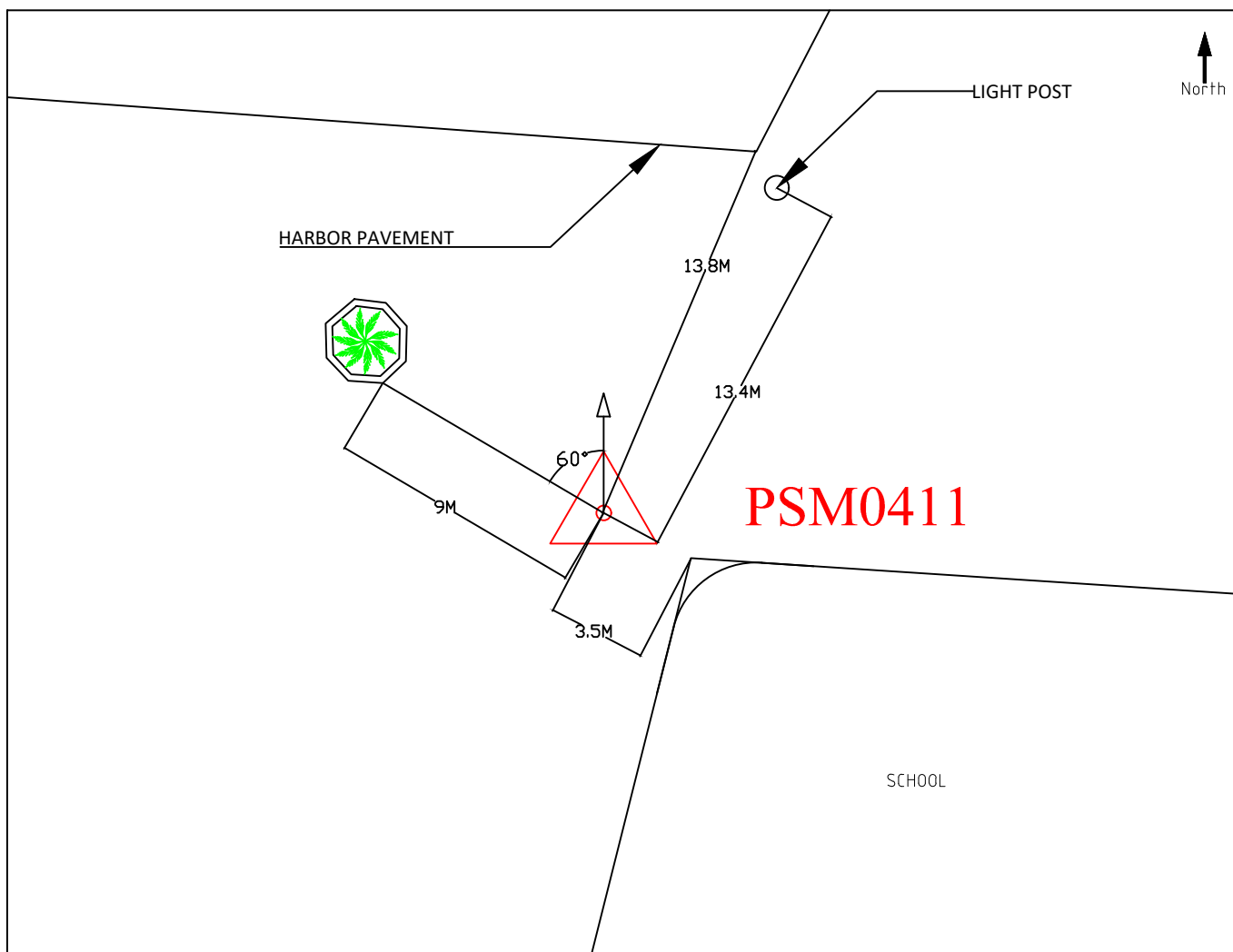
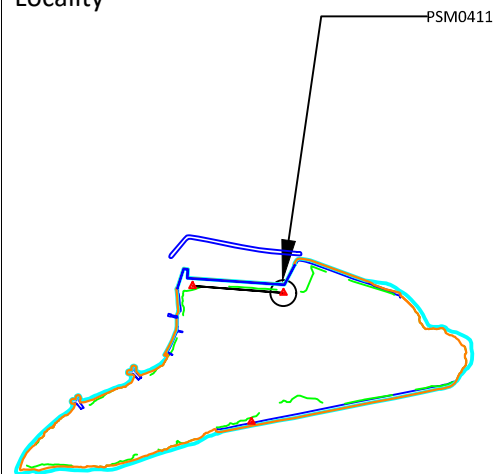


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination
Declination applied to this figure?
☐ Yes ☒ No



Locality



Sketched by: MUBEEN

Scale: Not to Scale

Date: 06 April 2021

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CONTROLPOINT DETAILS	Station Number	PSM 0412
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 02°41'40.67890"N	E:	273587.648m
Long: 72°57'48.53538"E	N:	298029.348m
Ellp Height:	Orth Height:	+1.378m
Island Name: Dh.Maaen'boodhoo	Date:	05 April 2021

Monument description & method of survey:

-Established to Type A monument standard but instead of 300mm pipe , a wooden box (0.3m x 0.3m x 1m height)has been used. -Stainless steel plate fixed to concrete by Four bolts - Horizontal coordinates fixed by GNSS Static survey.

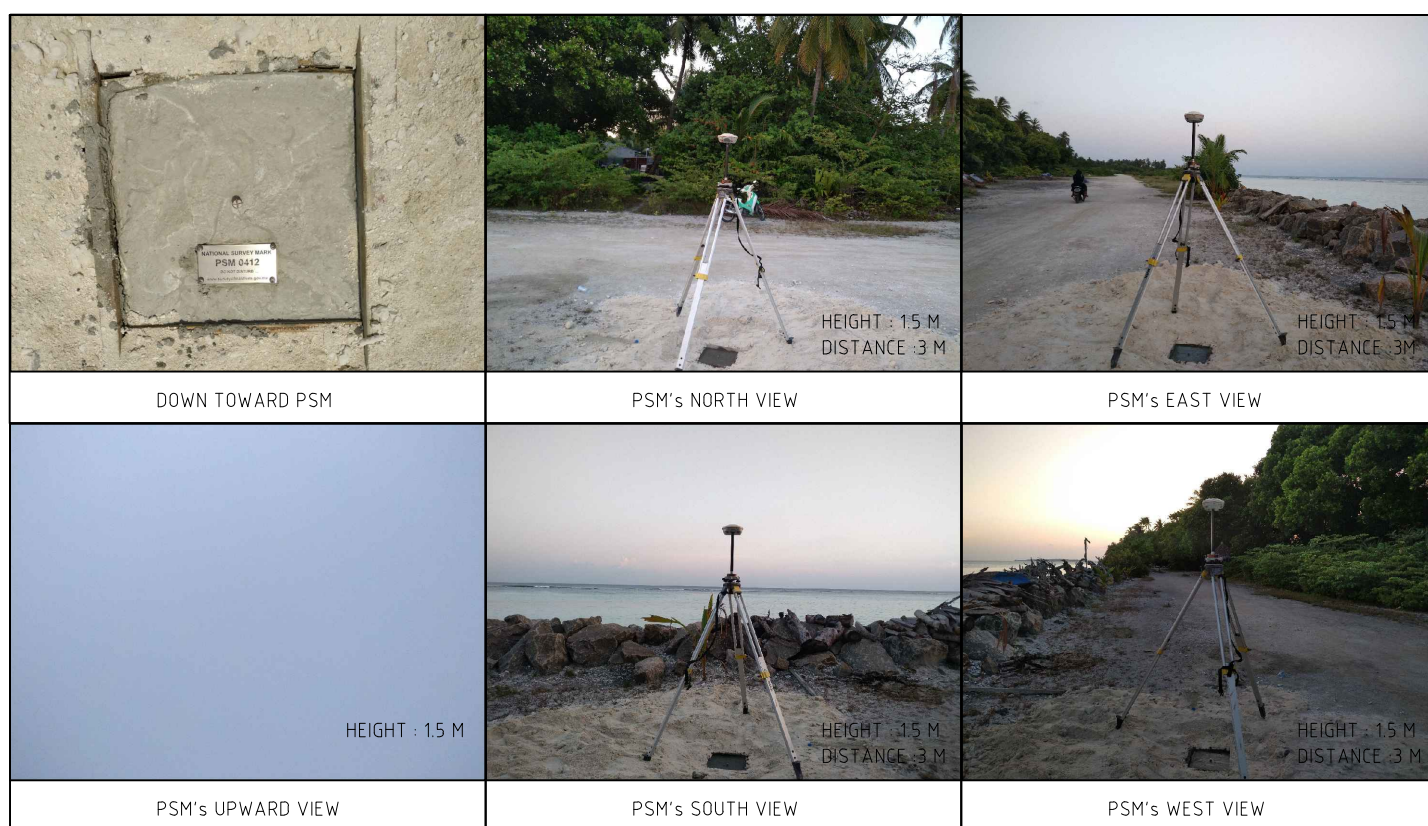
-Below 200mm

-Reduce level of PSM 0410 was transferred to PSM 0412 by using the level difference obtained from the GNSS static survey.

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located near the south side revetment. At the intersection of Ziyarai magu and Hikki magu

Owner: Dh.Maaen'boodhoo- GOVT of Maldives

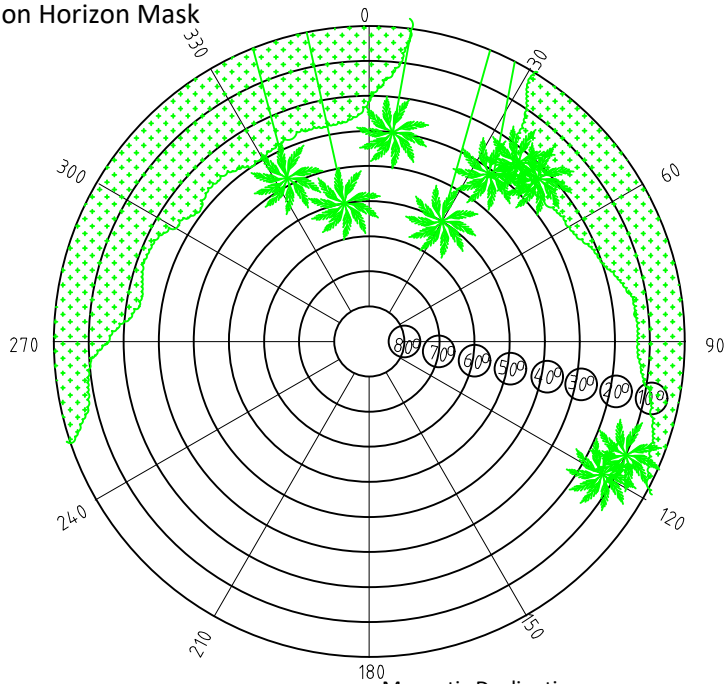


SITE INFORMATION

Station Number

P S M 0 4 1 2

Station Horizon Mask

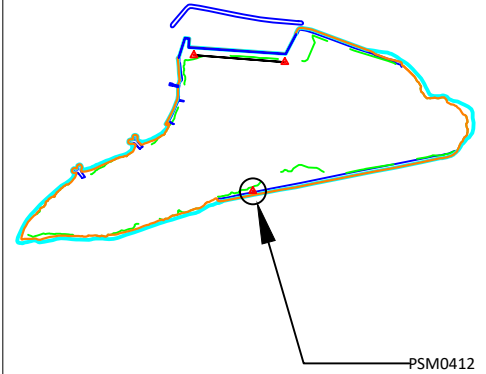


Height above Marker that horizon was mapped from 1.5 m

Magnetic Declination
Declination applied to this figure?
☐ Yes ☒ No



Locality



PSM0411

COCONUT PALM

North

VEG LINE

HIRUDHU

REVETMENT

Sketched by: MUBEEN

Scale: Not to Scale

Date: 06 April 2021