

Maldives Land and Survey Authority,

MINISTRY OF HOUSING AND INFRASTRUCTURE

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

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

Email: survey@mhe.gov.mv

Web: www.surveyofmaldives.gov.mv, www.mhe.gov.mv



CONTROLPOINT DETAILS	Station Number	PSM 5331
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 5°29'36.13540"N	E:	271513.534
Long: 72°56'15.64572"E	N:	607594.976
Ellp Height:	Orth Height:	+1.119
Island Name: R Filaidhoo	Date:	28 OCT 2017







Monument description & method of survey:

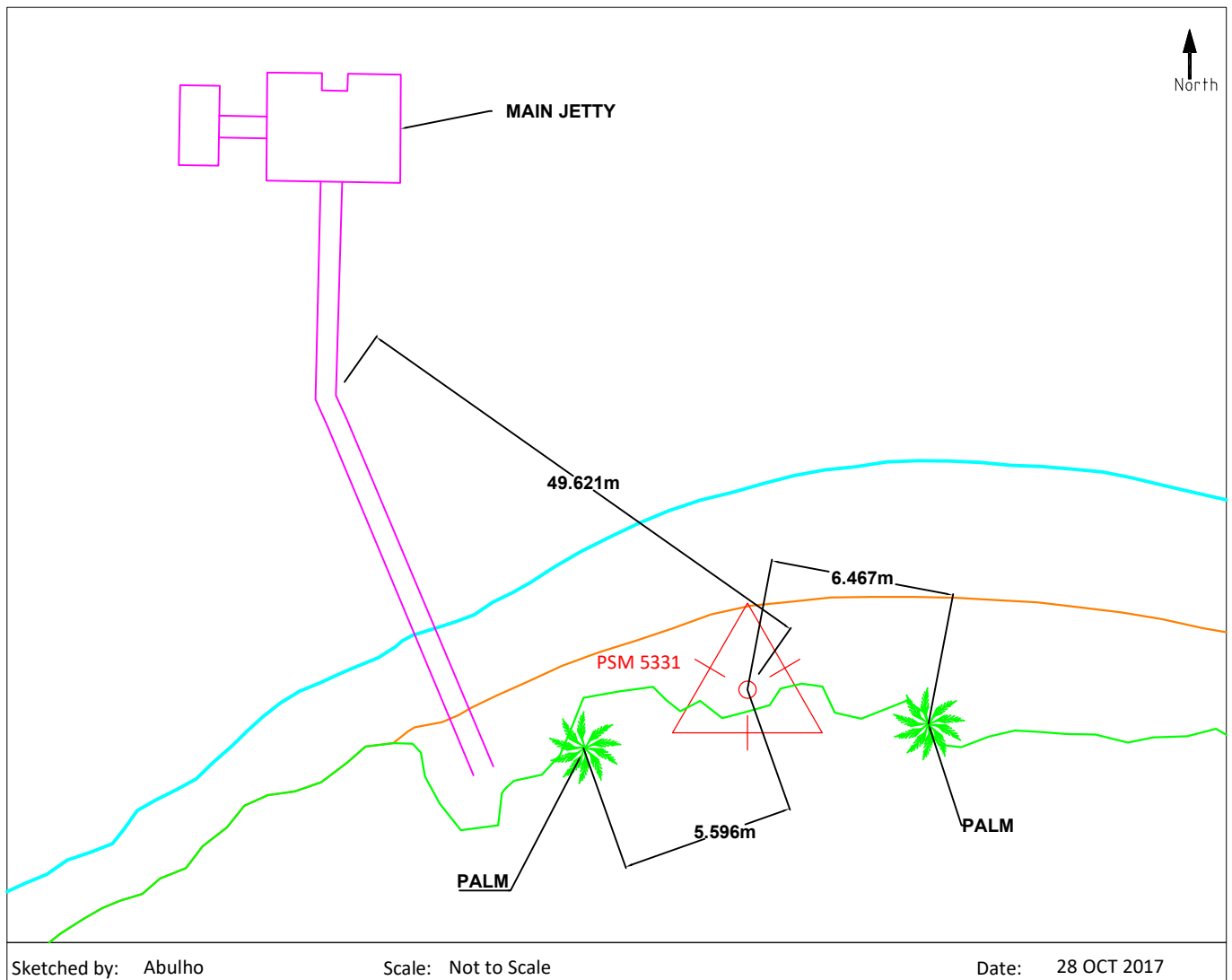
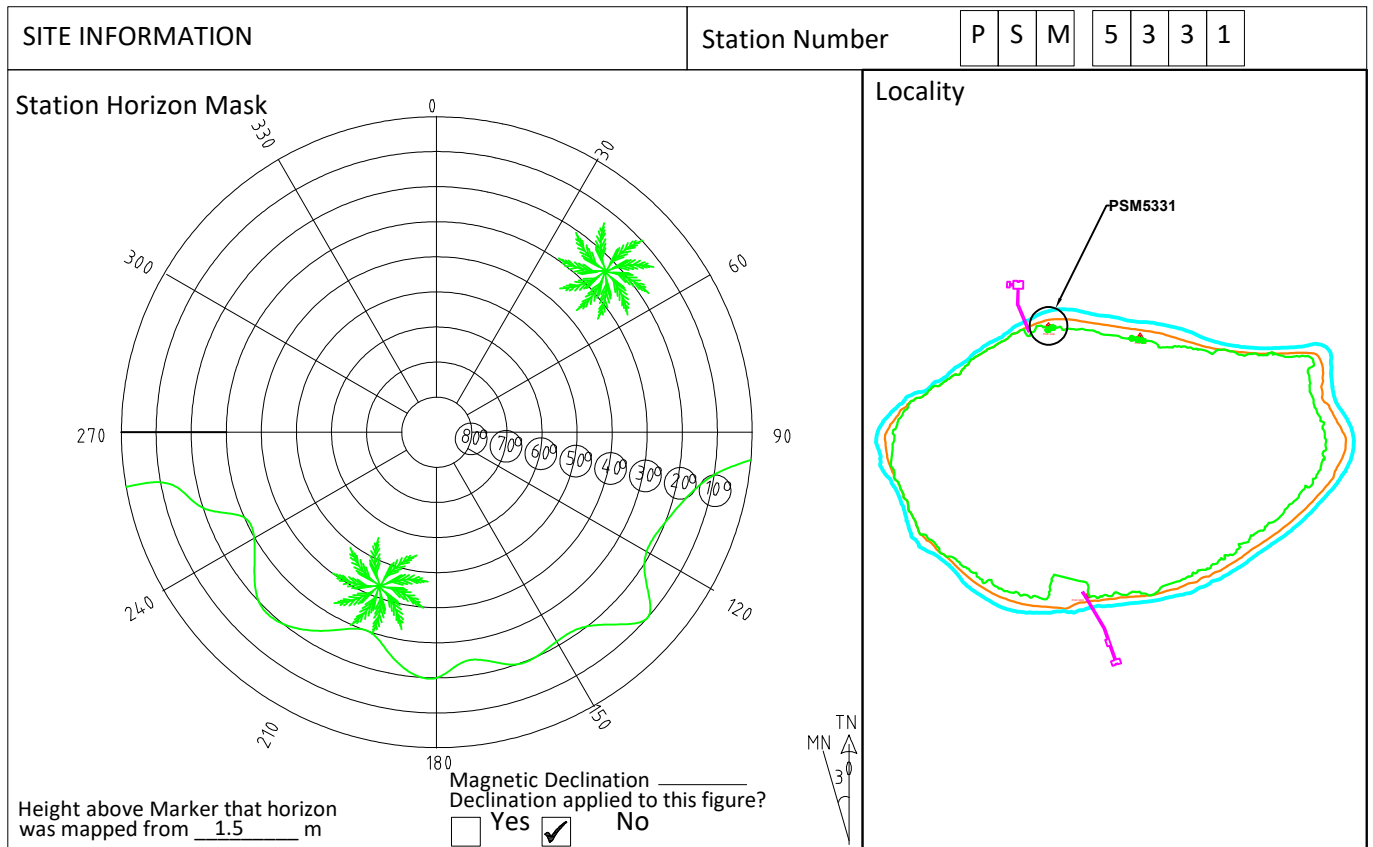
- Monument Type A as in Technical Brief
- Stainless steel plate fixed to concrete by Four bolts
- Horizontal coordinates fixed by GNSS Static survey.
- Vertical height corrected using tide prediction data
- PSM 5331 is 50mm below ground Level

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located near near the main jetty

Owner: MAHOGNY PRIVATE LIMITED

		
Bottom	North Height 1.5m / Distance 2m	East Height 1.5m / Distance 2m
		
Up Height 1.5m	South Height 1.5m / Distance 2m	West Height 1.5m / Distance 2m



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CONTROLPOINT DETAILS	Station Number	PSM 5332
Coordinate Information		
Geodetic	Grid	
WGS 84		
Lat: 5°29'35.69068"N	E:	271637.052
Long: 72°56'19.65907"E	N:	607580.886
Ellp Height:	Orth Height:	+1.056
Island Name: R Filaidhoo	Date:	28 OCT 2017

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 Local MSL by double level run
- PSM 5332 is 100mm below ground Level

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in vegetation line of the island

Owner: MAHOGNY PRIVATE LIMITED



Bottom



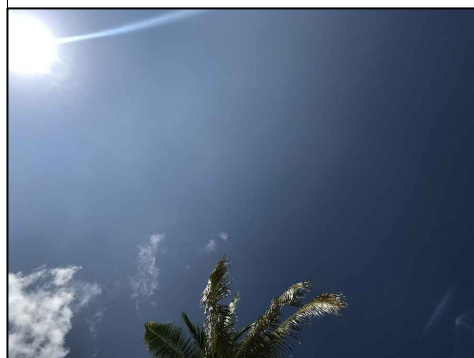
North

Height 1.5m / Distance 2m



East

Height 1.5m / Distance 2m



Up

Height 1.5m



South

Height 1.5m / Distance 2m



West

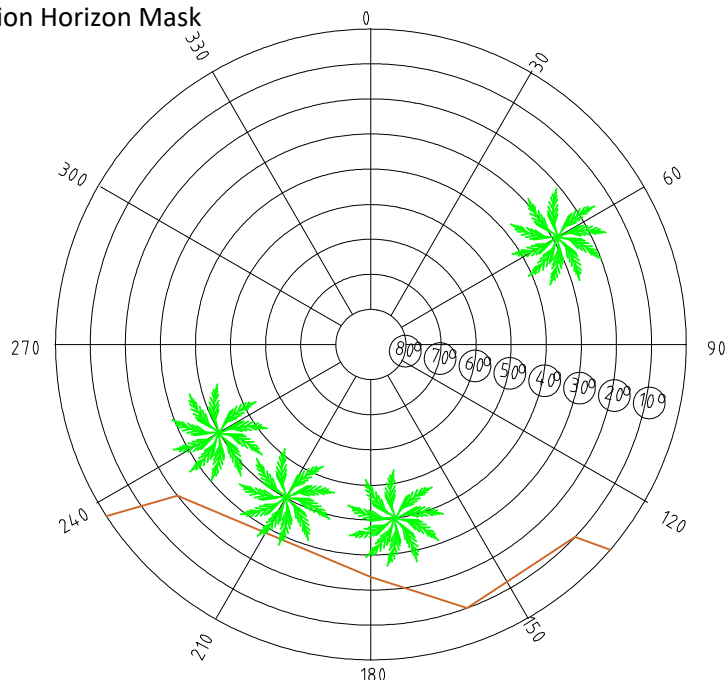
Height 1.5m / Distance 2m

SITE INFORMATION

Station Number

P S M 5 3 3 2

Station Horizon Mask

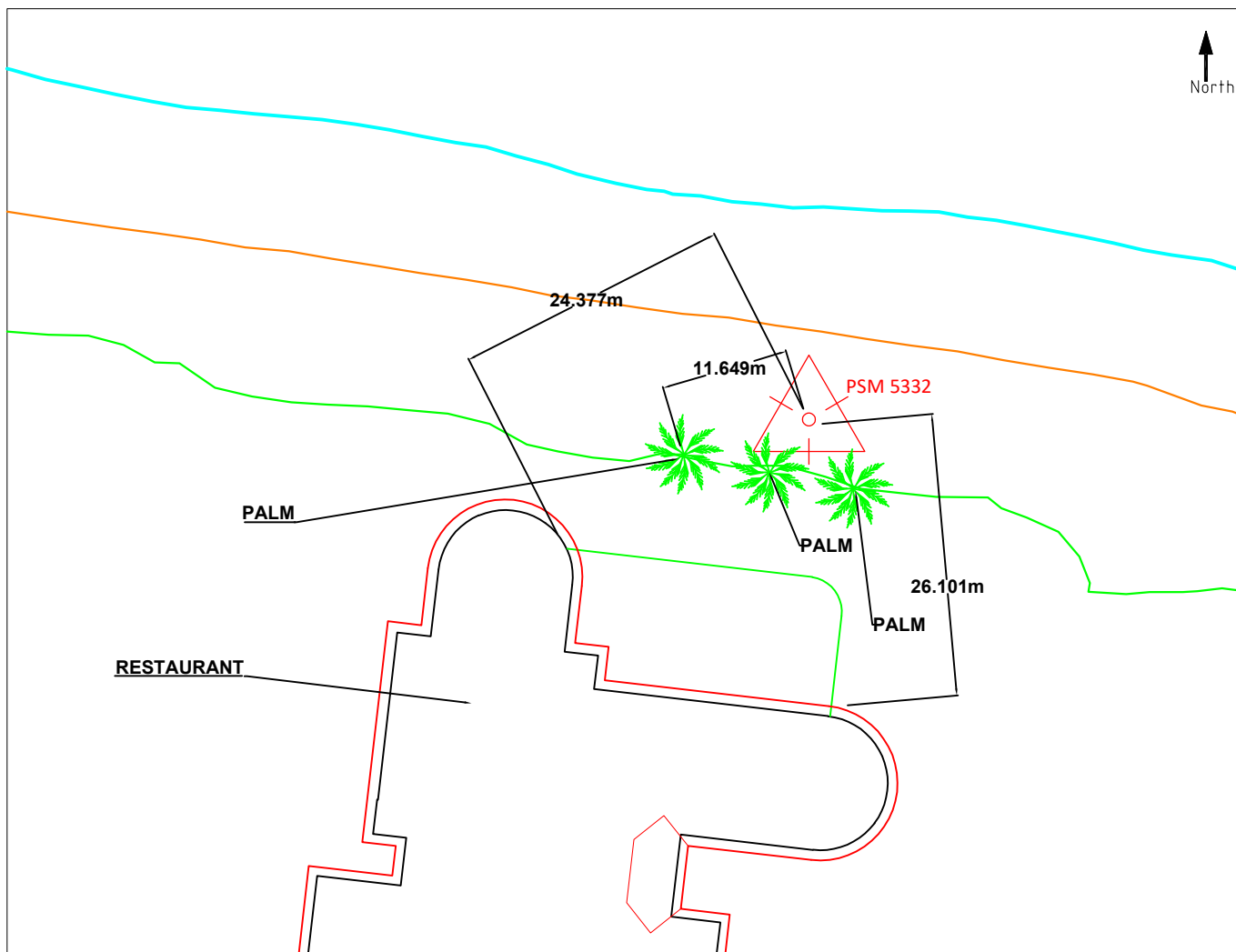
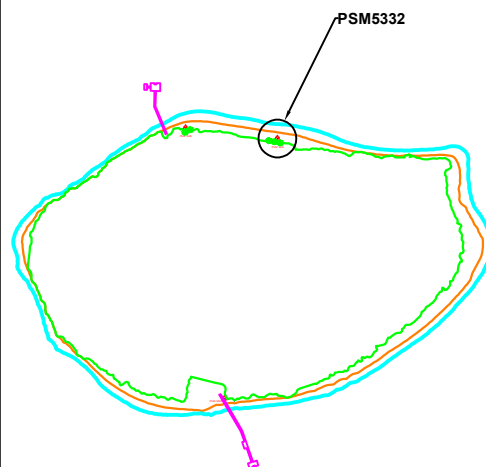


Height above Marker that horizon was mapped from 1.5 m

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



Locality



Sketched by: Abulho

Scale: Not to Scale

Date: 28 OCT 2017

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CONTROLPOINT DETAILS	Station Number	PSM 5333
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 5°29'24.30008"N	E:	271566.026
Long: 72°56'17.39132"E	N:	607231.147
Ellp Height:	Orth Height:	+1.257
Island Name: R Filaidhoo	Date:	28 OCT 2017

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 Local MSL by double level run
- PSM 5333 is 50mm below ground Level

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- Located in vegetation line of the island

Owner: MAHOGNY PRIVATE LIMITED



Bottom



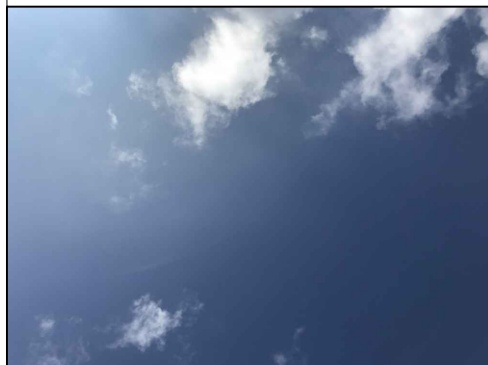
North

Height 1.5m / Distance 2m



East

Height 1.5m / Distance 2m



Up

Height 1.5m



South

Height 1.5m / Distance 2m



West

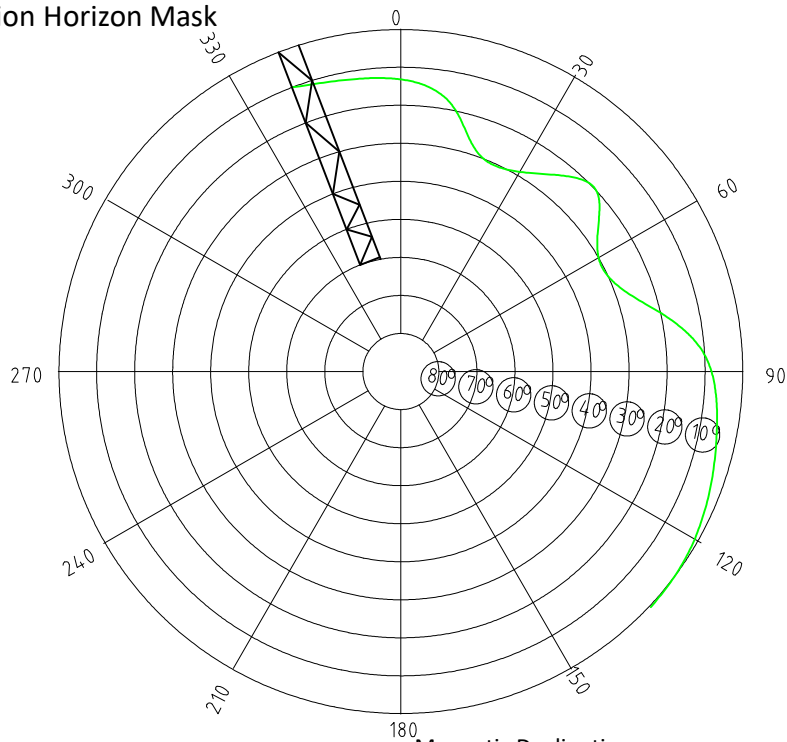
Height 1.5m / Distance 2m

SITE INFORMATION

Station Number

P S M 5 3 3 3

Station Horizon Mask

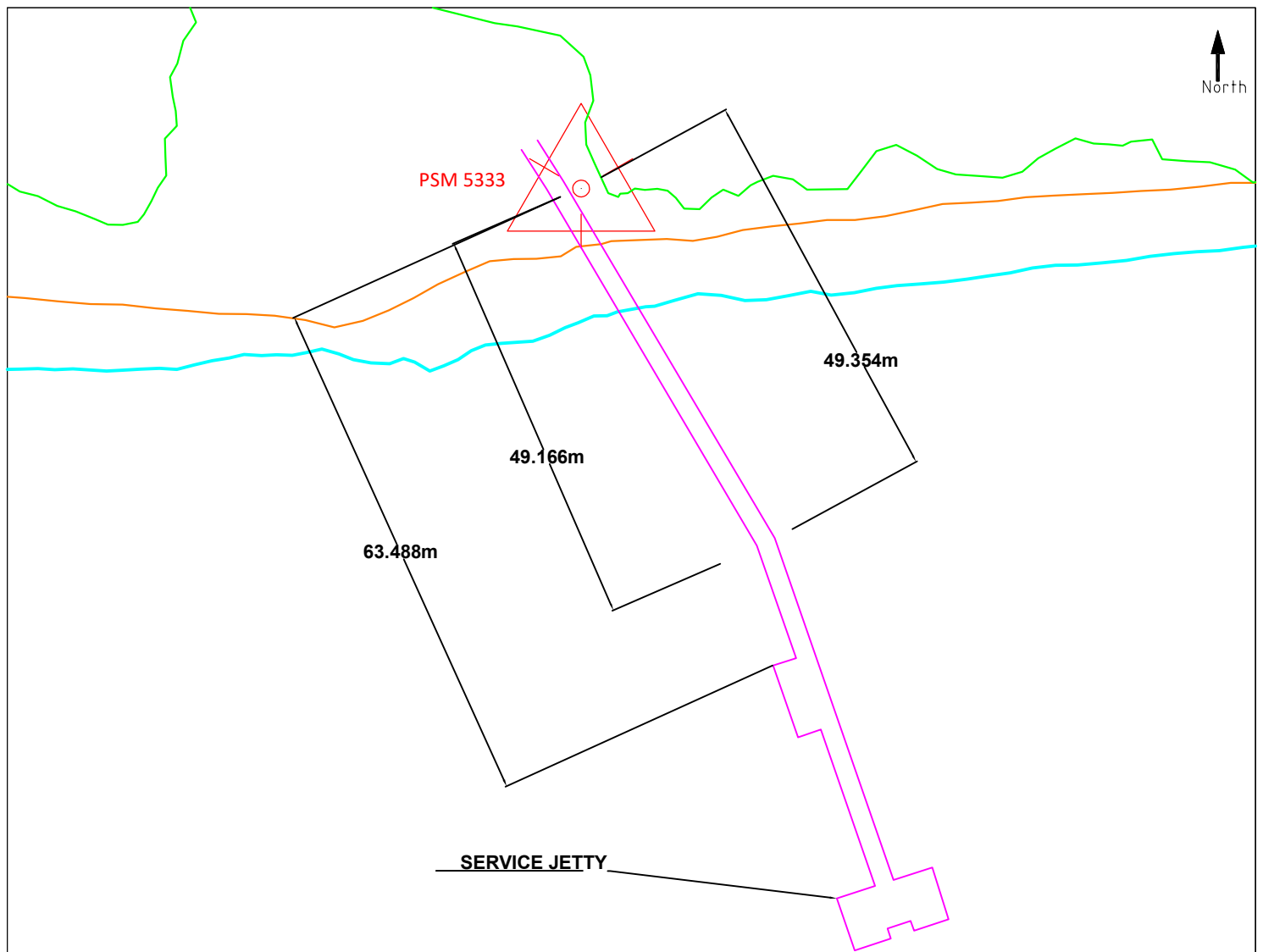
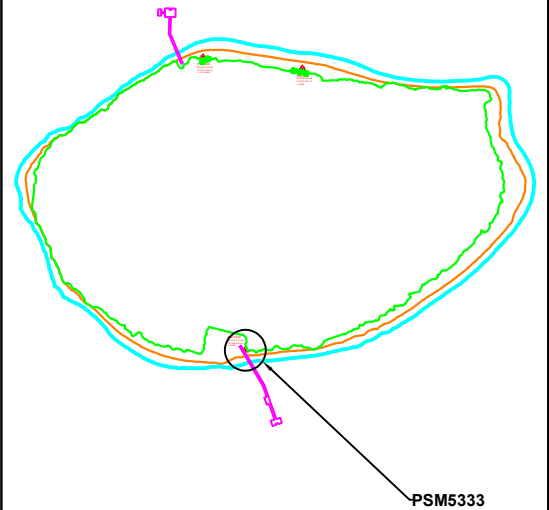


Height above Marker that horizon was mapped from 1.5 m

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



Locality



Sketched by: Abulho

Scale: Not to Scale

Date: 28 OCT 2017