

# 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

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CONTROL POINT DETAILS		Station Number	PSM 0353
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:	3° 28' 16.71" N	E:	338377.442
Long:	73° 32' 42.16" E	N:	383812.887
Ellp Height:	-95.053	Orth Height:	+0.822 above MSL
Island Name: V Feldihoo		Date:	24 August 2020

## Monument description & method of survey:

- SS bolt with Cross mark on top was driven into Quaywall
- GNSS Static Survey was done
- Vertical Height Corrected to MSL by reducing from PSM0354 Ellipsoidal Height

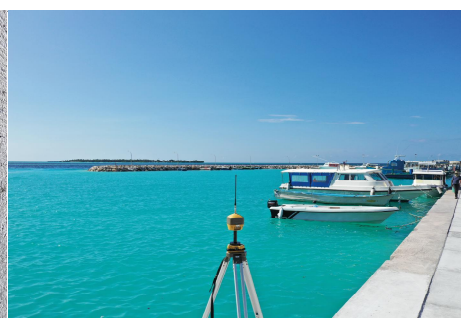
## General site condition & access:

- On Quaywall north west corner
- Easy Access

Owner: Secretariate of Felidhoo Council



DOWN TOWARD PSM



Height = 1.6m Distance = 2m

NORTH VIEW



Height = 2 m Distance = 3m

EAST VIEW



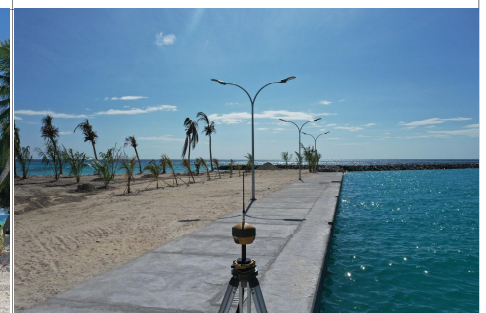
Height = 1.8m

FROM PSM UPTOWARD SKY



Height = 2m Distance = 3m

SOUTH VIEW



Height = 1.7m Distance = 2m

WEST VIEW

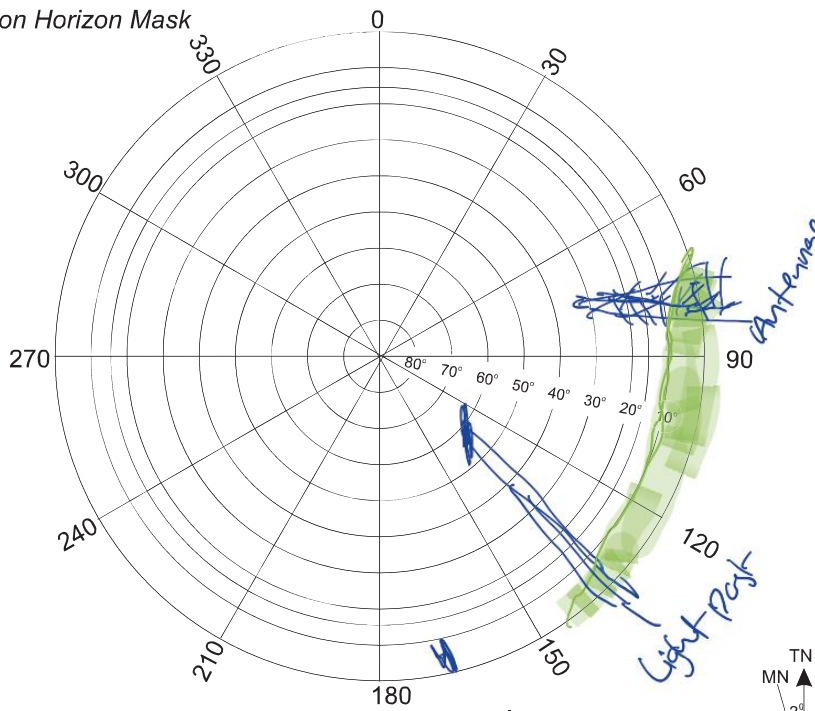
# SITE INFORMATION

Station Number

P S M

0353

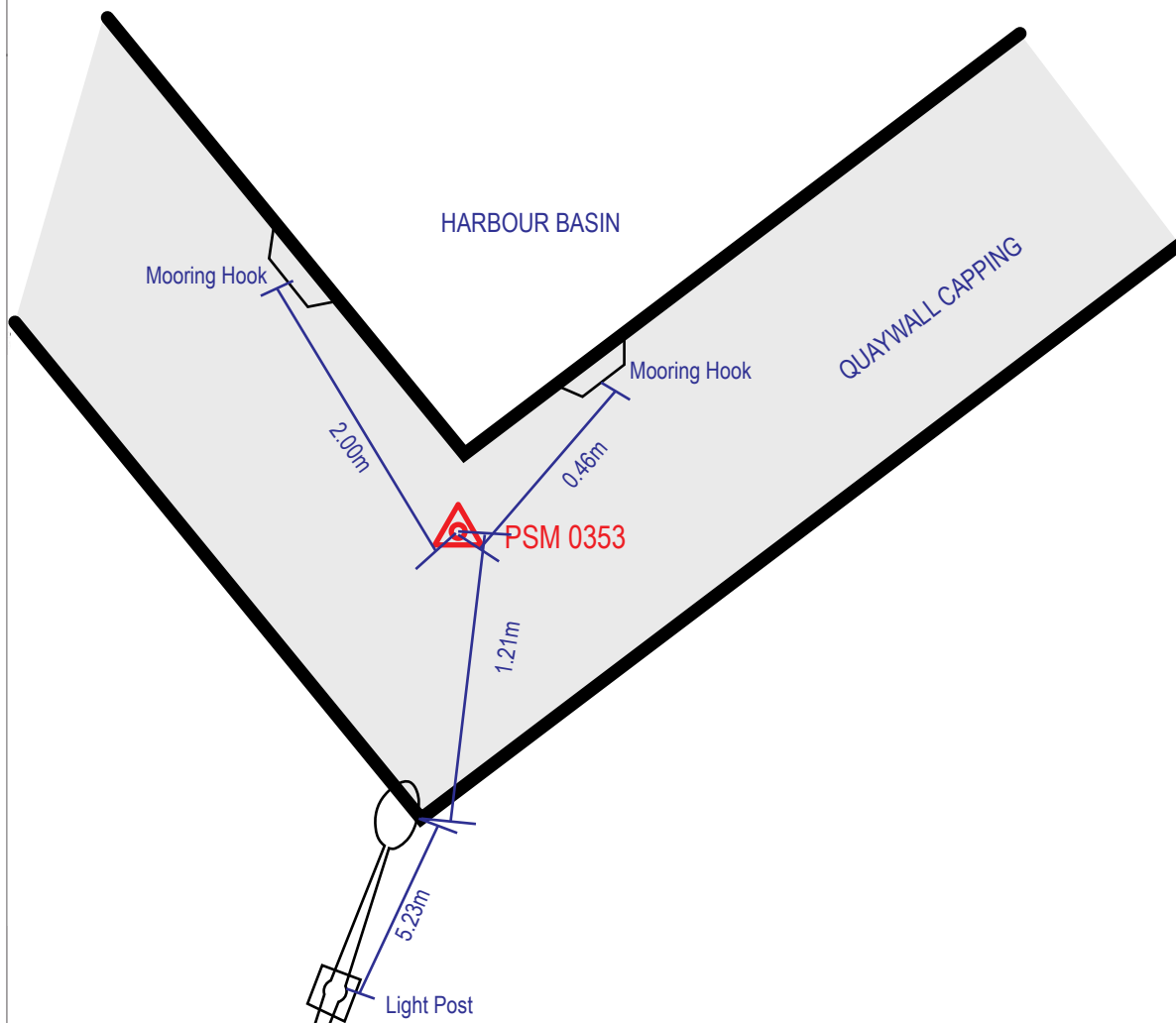
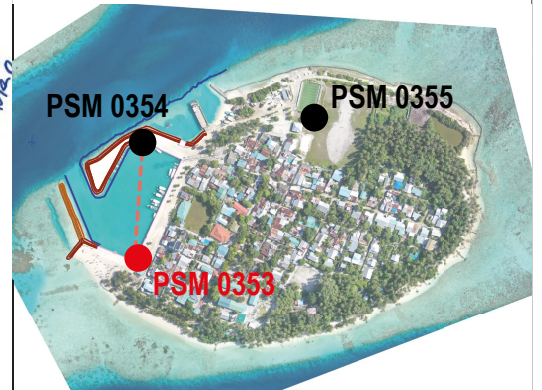
Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

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

Locality



Sketched by: MUNAT AHMED

Scale: Not to scale

Date: 24 Aug 2020

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CONTROL POINT DETAILS		Station Number	PSM 0354
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:	3° 28' 22.40" N	E:	338389.570
Long:	73° 32' 42.54" E	N:	383987.679
Ellp Height:	-95.013	Orth Height:	+0.862 above MSL
Island Name: V Feldihoo		Date:	24 August 2020

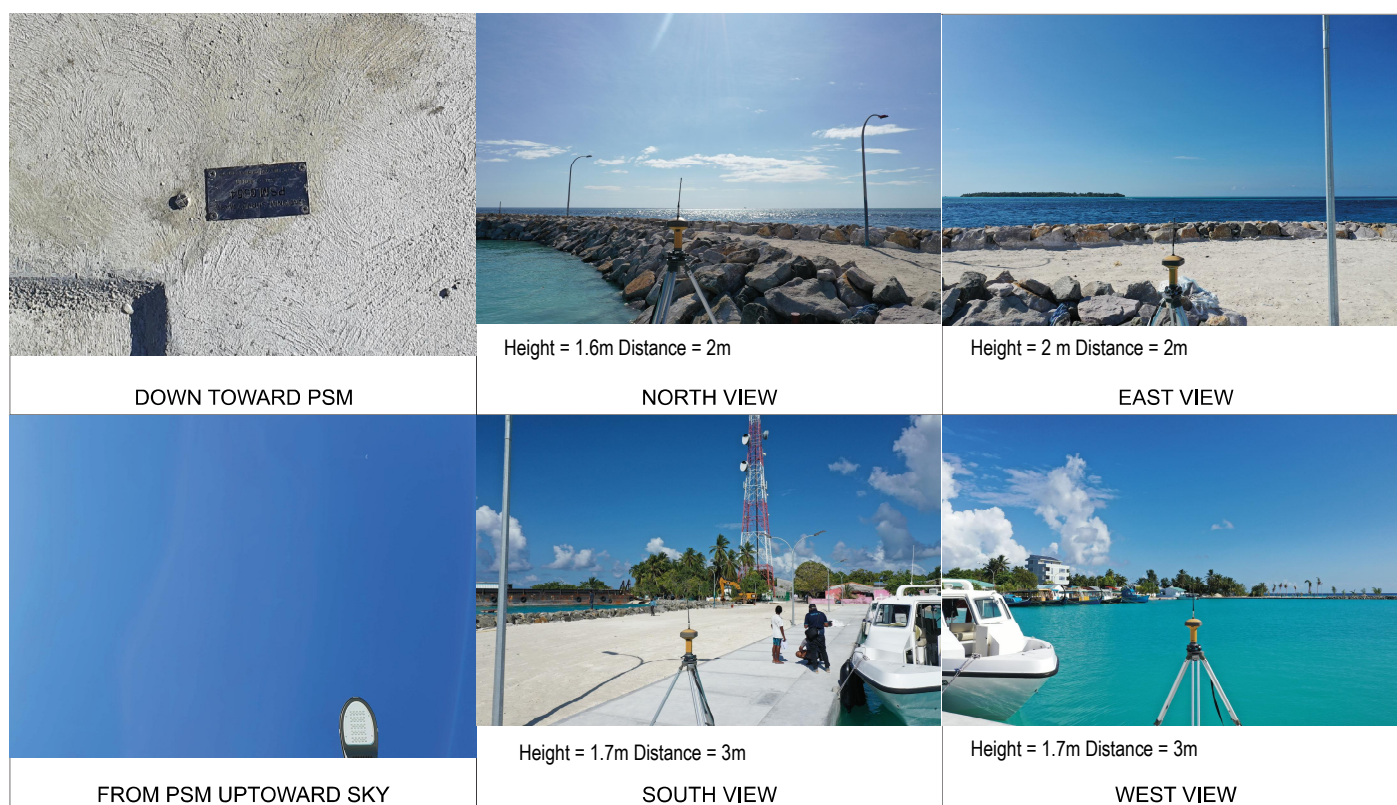
### Monument description & method of survey:

- SS bolt with Cross mark on top was driven into Quaywall
- GNSS Static Survey was done
- AUSPOS Service was used to find the absolute coordinates of PSM0354.
- Vertical Height Corrected to MSL using Hulhule' Predicted tide table and measured Difference between PSM0354 and Water Level

### General site condition & access:

- On Quaywall South corner
- Easy Access

Owner: Secretariate of Felidhoo Council





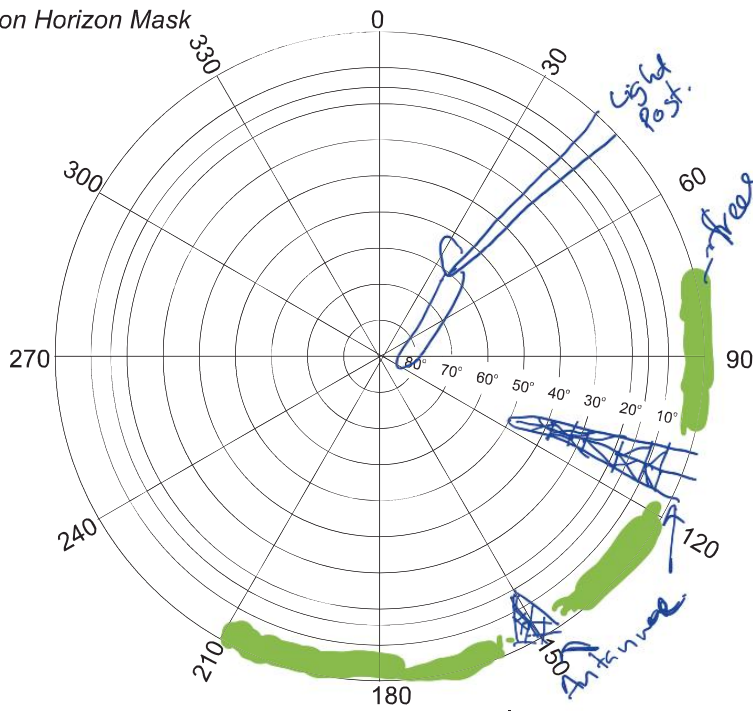
# SITE INFORMATION

Station Number

P S M

0354

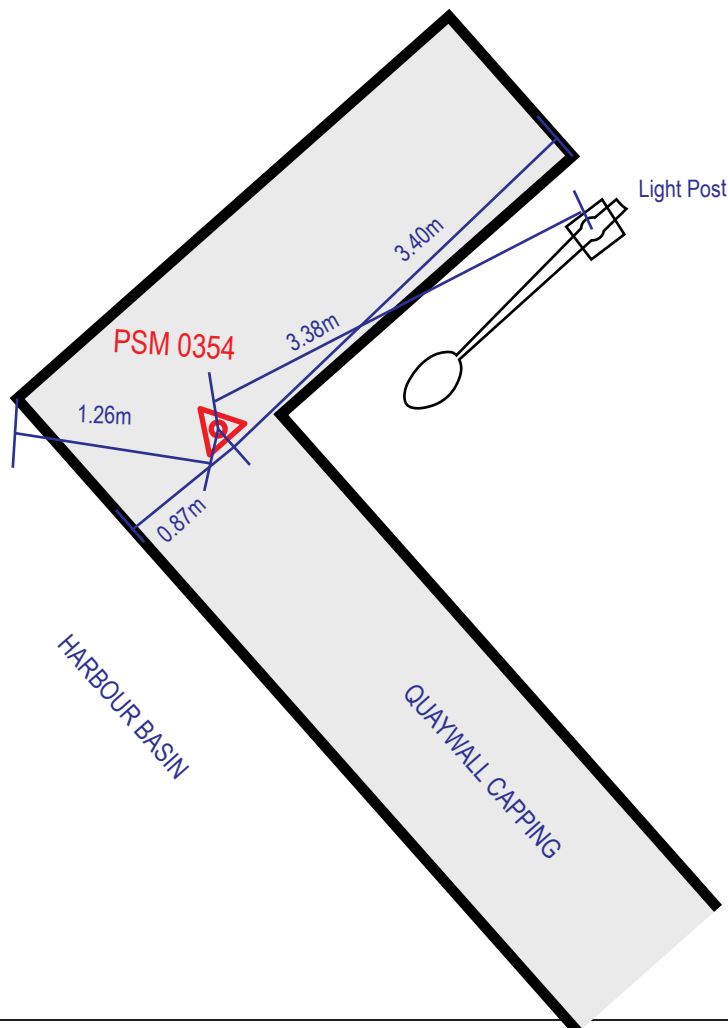
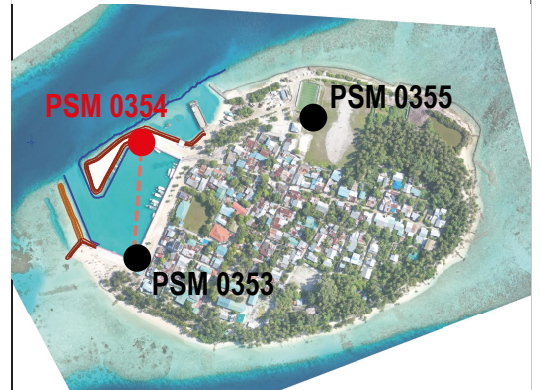
Station Horizon Mask



Height above Marker that horizon was mapped from 1.5 m

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

Locality



Sketched by: MU NAFT AHMED

Scale: Not to scale

Date: 24 AUG-2020

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CONTROL POINT DETAILS		Station Number	PSM 0355
Coordinate Information			
Geodetic		Grid	
WGS 84		UTM Zone 43	
Lat:	3° 28' 23.69" N	E:	338644.614
Long:	73° 32' 50.80" E	N:	384026.836
Ellp Height:	-94.920	Orth Height:	+0.955 above MSL
Island Name: V Feldihoo		Date:	24 August 2020

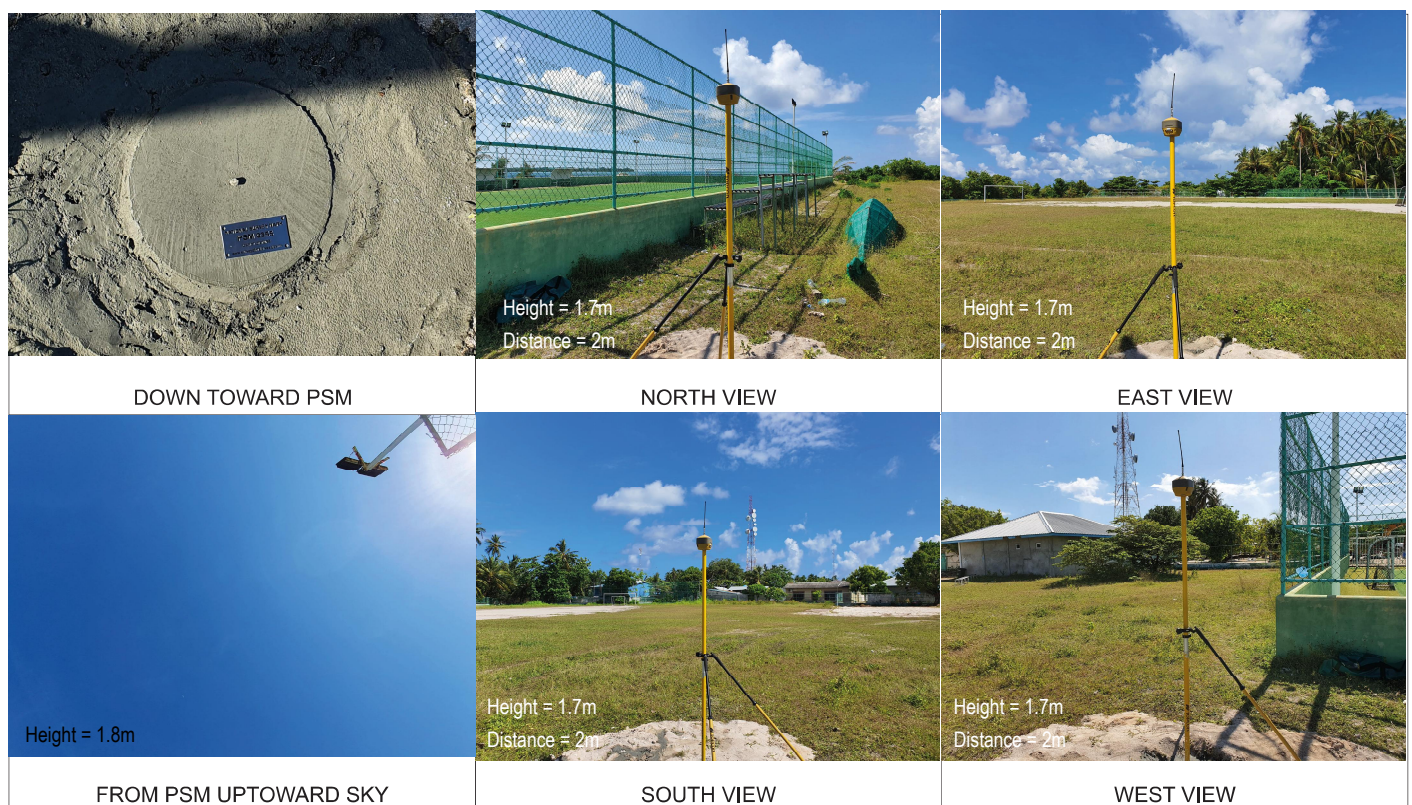
## Monument description & method of survey:

- Concrete casted in-situ to Monument Type A Recomend Urban Version with about 100mm below ground level
- GNSS Static Survey was done
- Vertical Height Corrected to MSL by reducing from PSM0354 Ellipsoidal Height

## General site condition & access:

- Placed inside the football ground with open sky just next to futsal ground
- Easy Access

Owner: Secretariate of Felidhoo Council



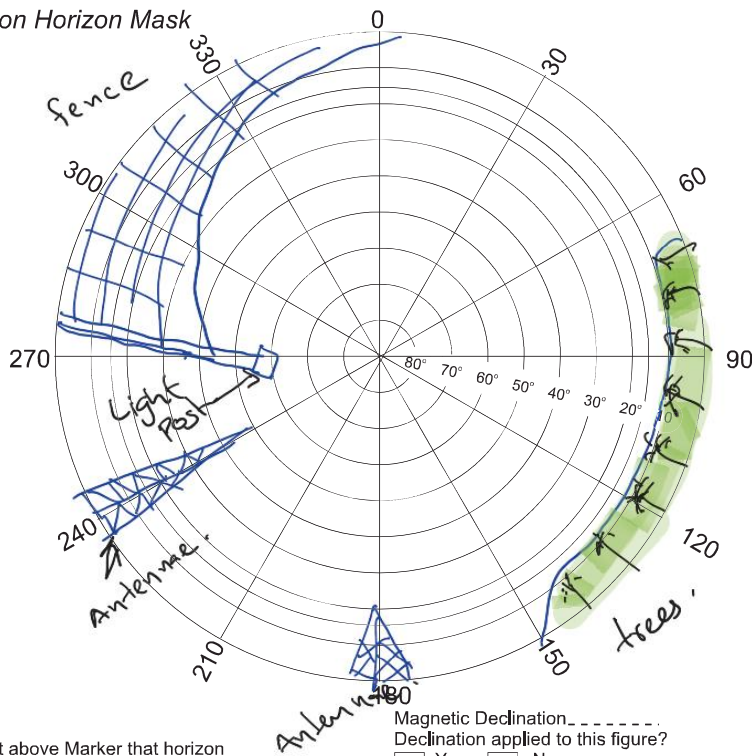
# SITE INFORMATION

Station Number

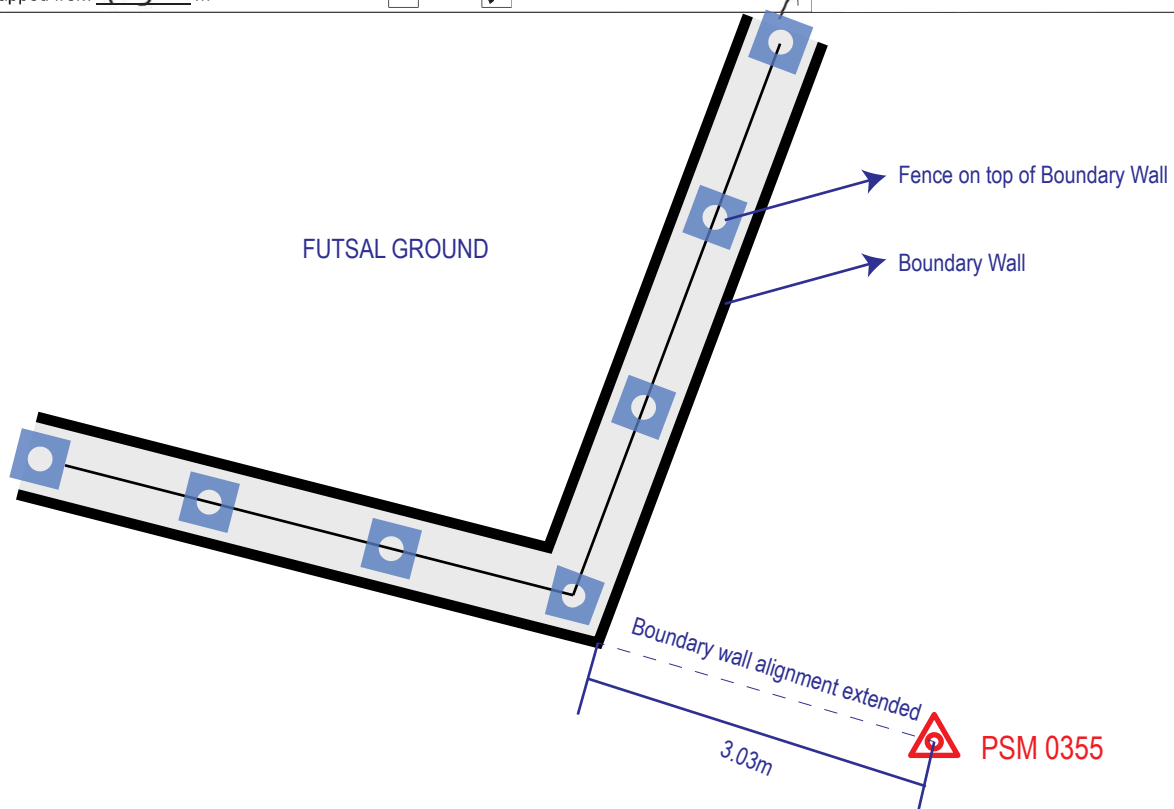
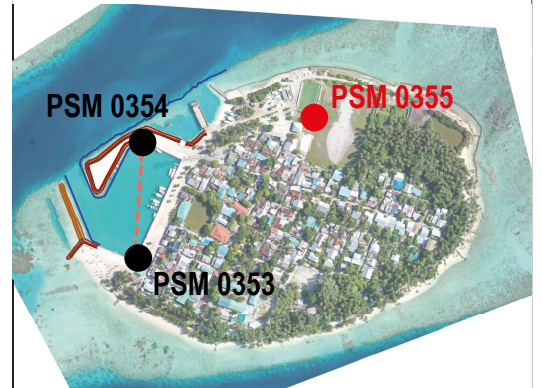
P S M

0355

Station Horizon Mask



Locality



No additional measurements are taken as there are no permanent structure nearby. However the mark can be easily located with the measurement provided

Sketched by: MUNA H AHMED Scale: Not to scale

Date: 24 Aug 2020