

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.



CONTROL POINT DETAILS	Station Number	PSM 0527
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 0°45'16.92957 "N	E:	325635.426m
Long: 73°25'59.12816"E	N:	83448.778m
Ellp Height: -58.261	Orth Height:	+1.291m
Island Name: GA. Villingili	Date:	28th March 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 (S.Gan)
- **PSM 0527 is on the ground Level (94mm Below Paving Area)**

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- **Located in West side of the island**
- **Situated at South end of the Quay wall**

Owner: Secretariat Of The Vilingili Council /Ga.Vilingili

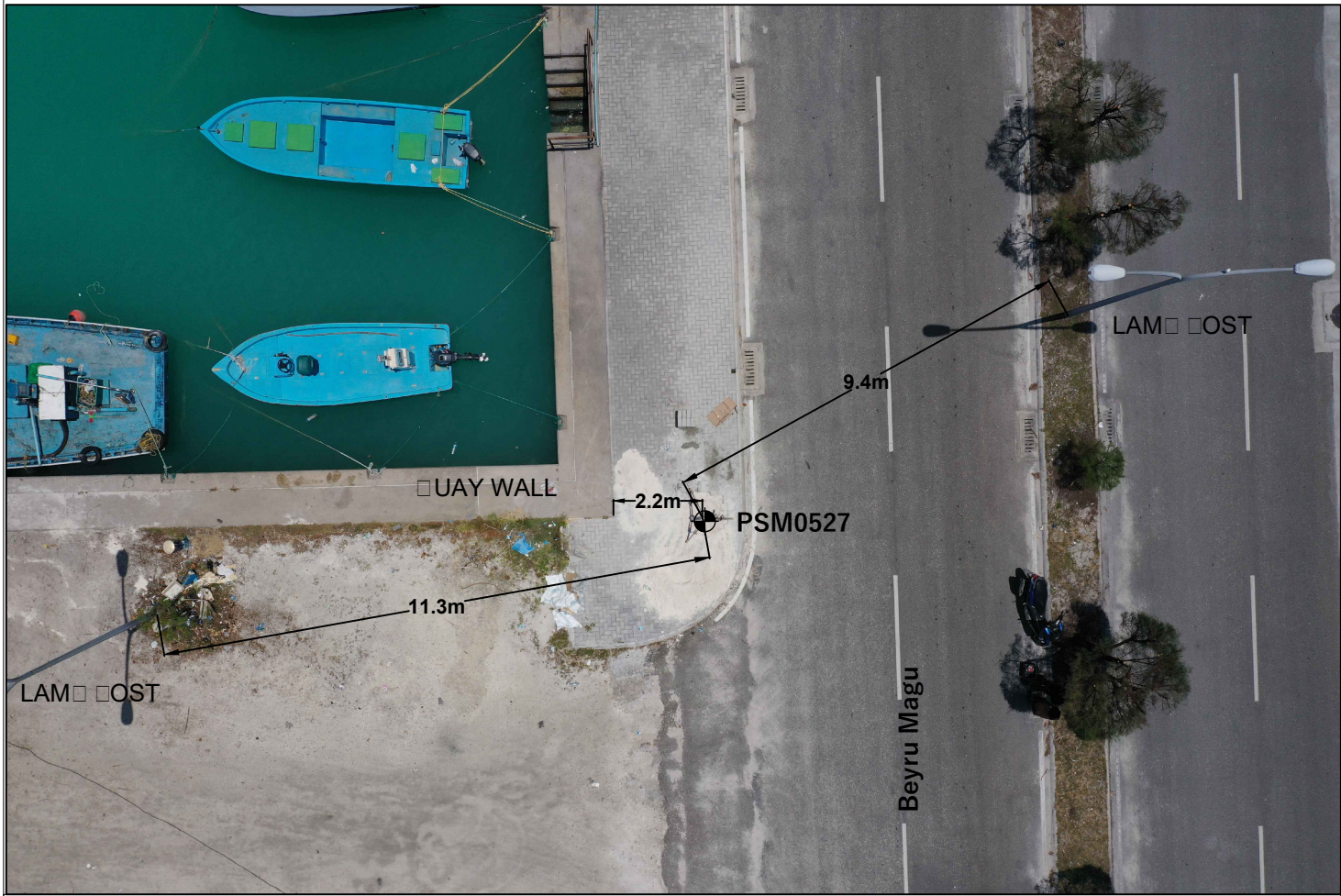
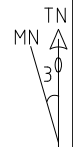
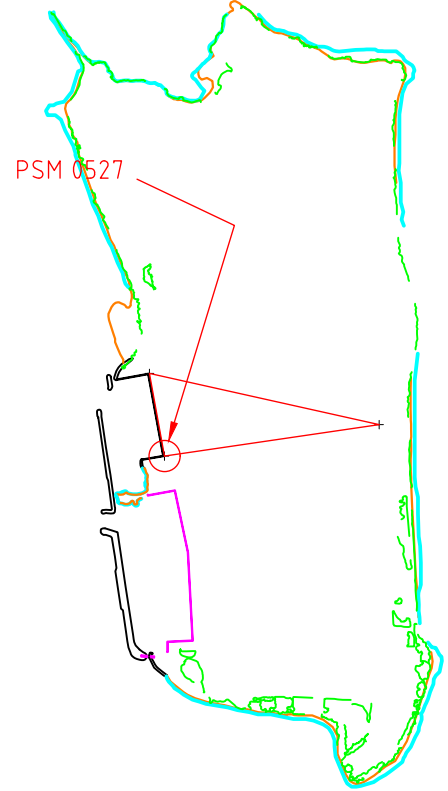
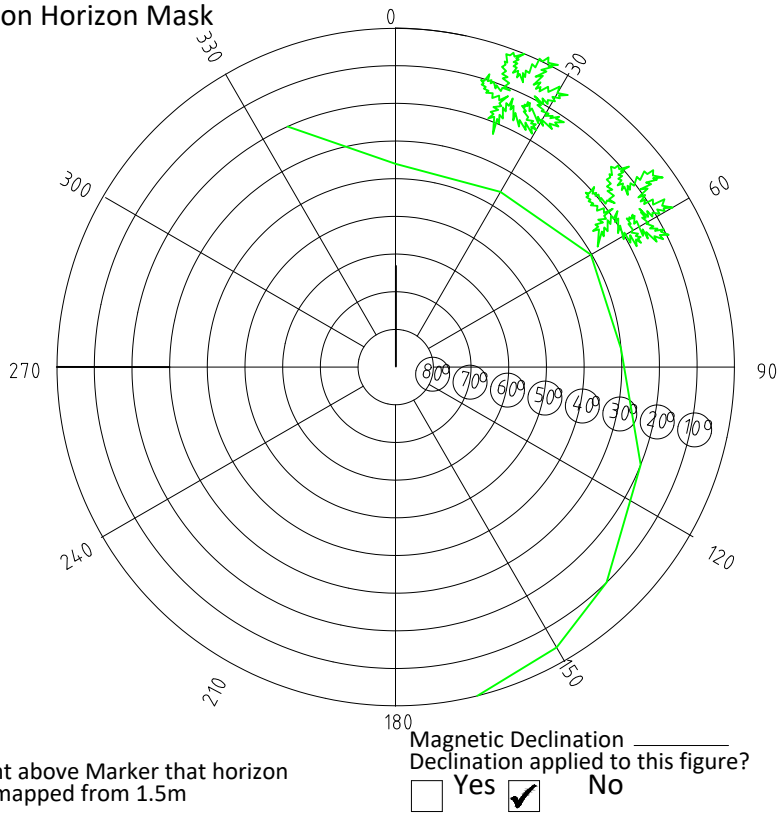
Bottom	North Height 1.5m / Distance 1m	East Height 1.5m / Distance 2m
Up Height 1.5m	South Height 1.5m / Distance 2m	West Height 1.5m / Distance 2m

SITE INFORMATION

Station Number

P	S	M	0	5	2	7
---	---	---	---	---	---	---

Station Horizon Mask



Sketched by: Ali Zoomal Scale: Not to Scale Date: 27th March 2022

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



CONTROL POINT DETAILS	Station Number	PSM 0528
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 0°45'23.48101"N	E: 325598.707m	
Long: 73°25'57.93822"E	N: 83650.015m	
Ellp Height: -58.254	Orth Height: +1.298m	
Island Name: GA. Villingili	Date: 27th March 2022	

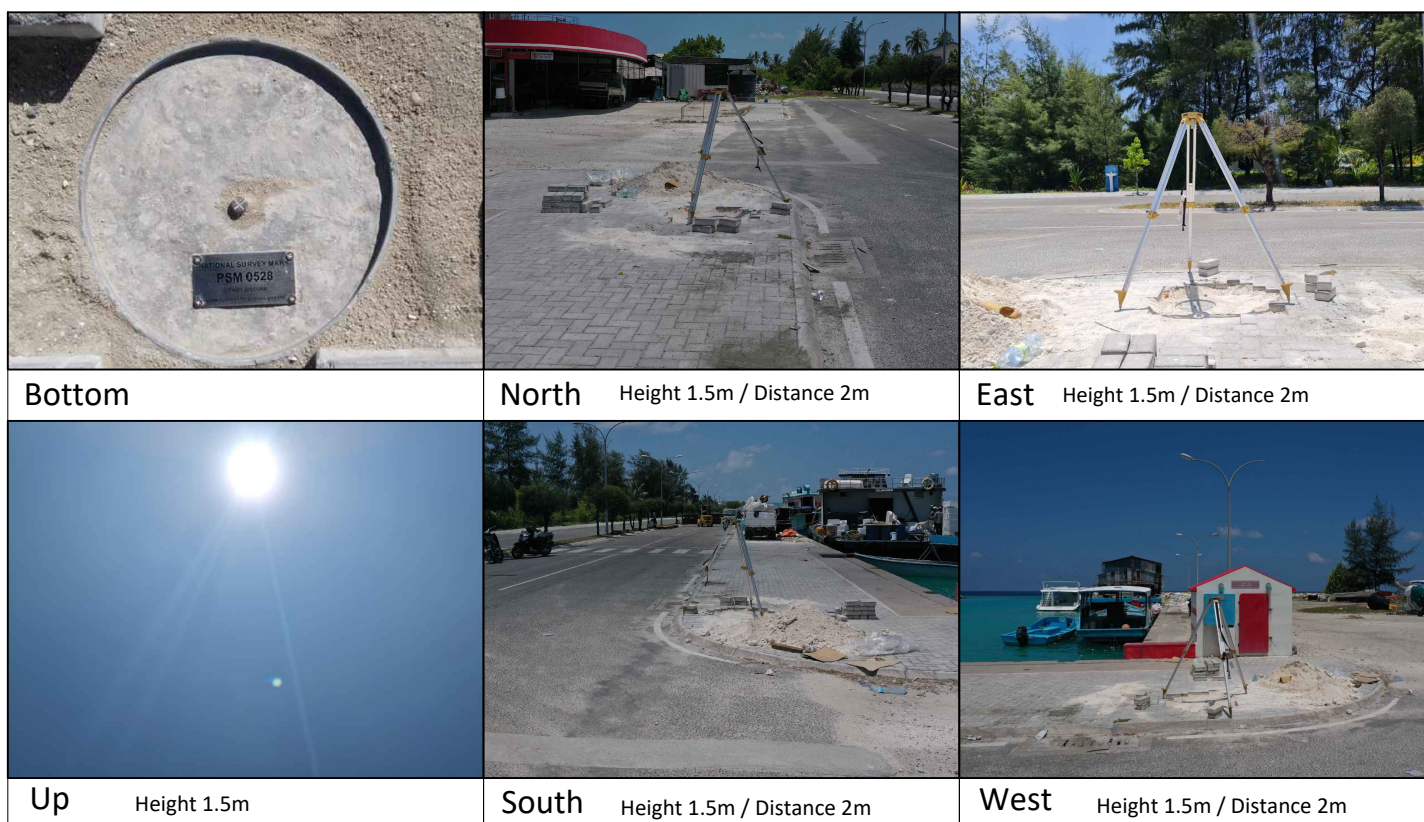
Monument description & method of survey:

- 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 0527 which was corrected to Meanwater level by tide prediction table (S.Gan)
- **PSM 0528 is on the ground Level (85mm Below Paving Area)**

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- **Located Towards North side of the harbor**
- **Situated at North end of the Quay wall**

Owner: Secretariat Of The Vilingili Council /Ga.Vilingili

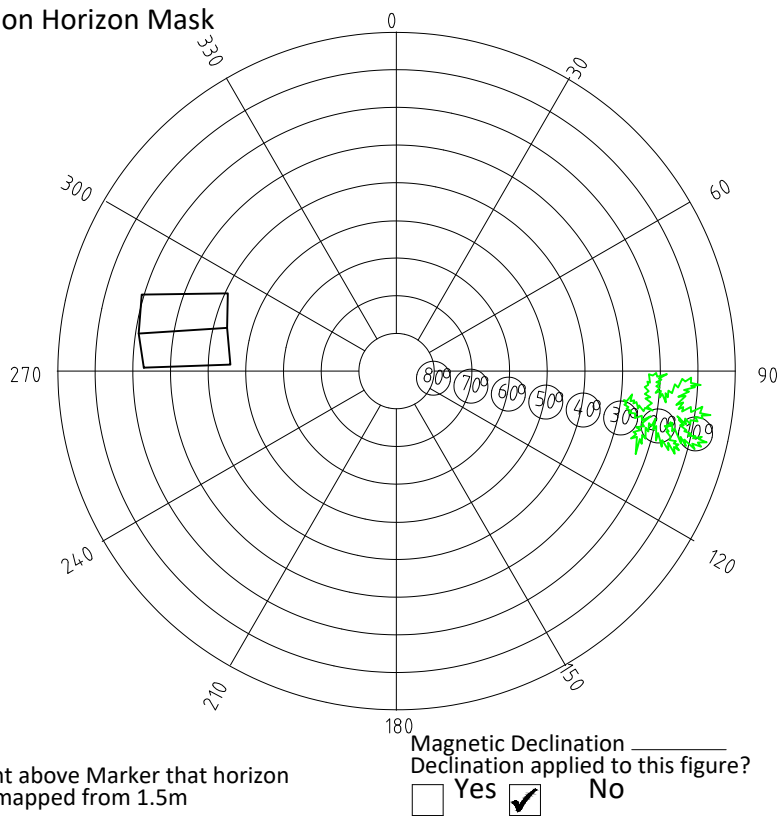


SITE INFORMATION

Station Number

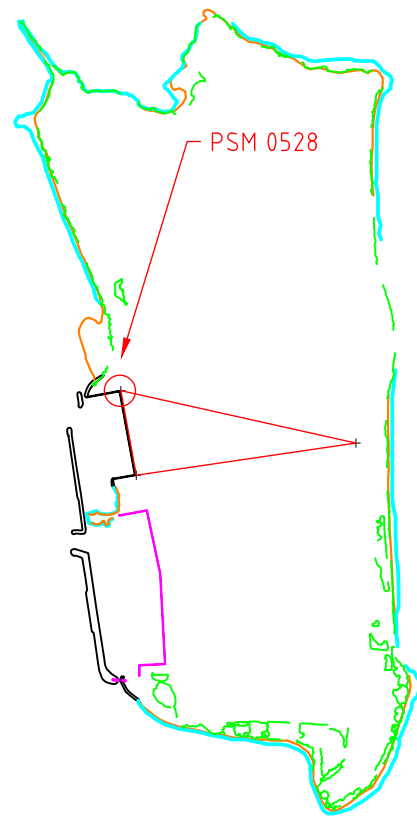
P	S	M	0	5	2	8
---	---	---	---	---	---	---

Station Horizon Mask

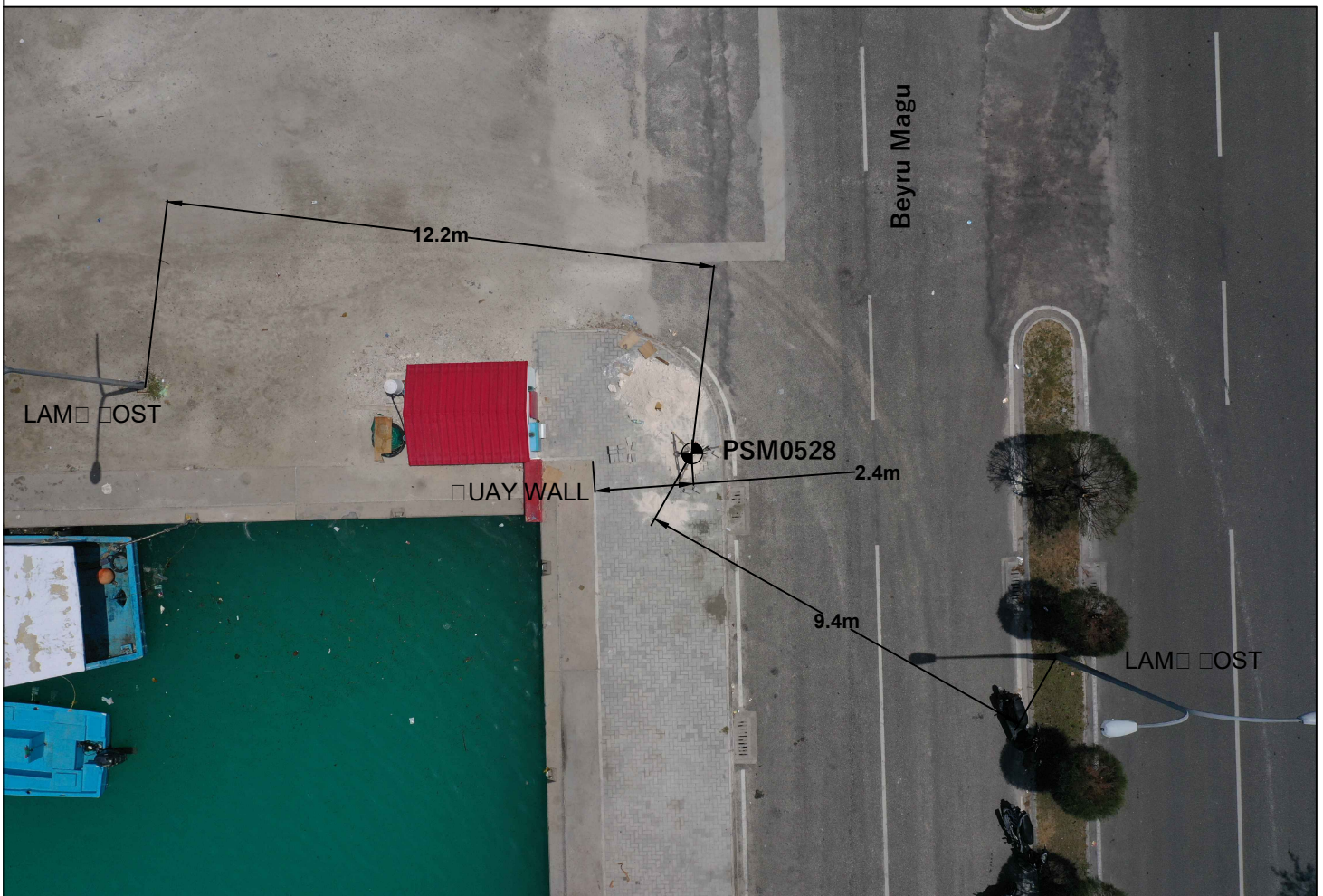


Height above Marker that horizon was mapped from 1.5m

Magnetic Declination _____
 Declination applied to this figure?
 Yes No



North ↑



Sketched by: Ali Zoomal

Scale: Not to Scale

Date: 27th March 2022

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.



CONTROL POINT DETAILS	Station Number	PSM 0529
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 0°45'19.42866"N	E: 326157.857	
Long: 73°26'16.02421"E	N: 83525.348	
Ellp Height: -57.806	Orth Height: +1.746m	
Island Name: GA. Villingili	Date: 27th March 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 0527 which was corrected to Meanwater level by tide prediction table (S.Gan)
- **PSM 0528 is 155mm above ground Level**

General site condition & access:

- Easily accessible area with wide angle of sky visibility
- **Located in East side of the island**
- **inside the premises of Futsal ground**

Owner: Secretariat Of The Vilingili Council /Ga.Vilingili



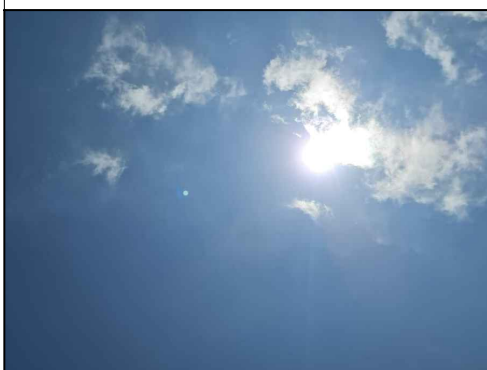
Bottom



North Height 1.5m / Distance 2m



East Height 1.5m / Distance 2m



Up Height 1.5m



South Height 1.5m / Distance 2m



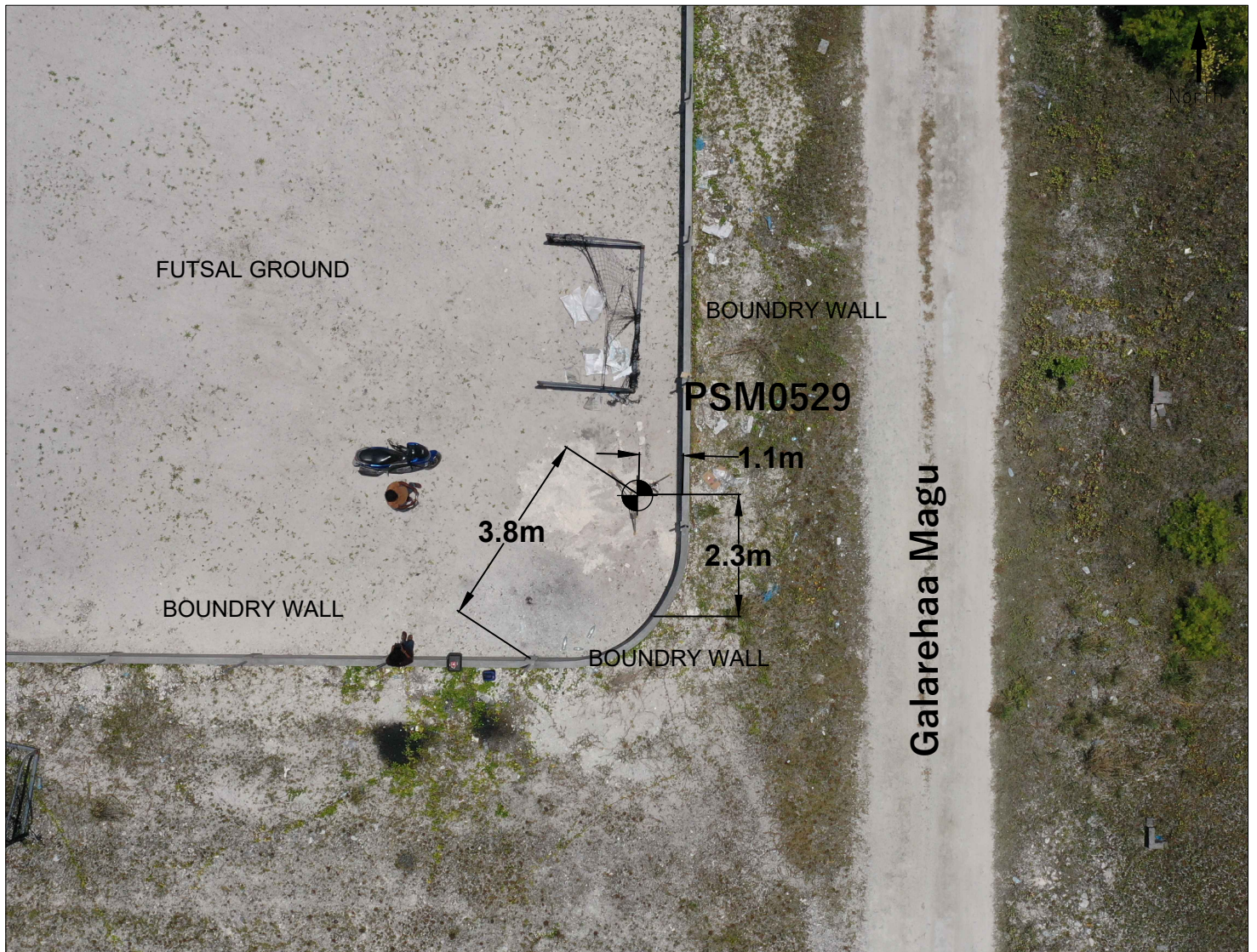
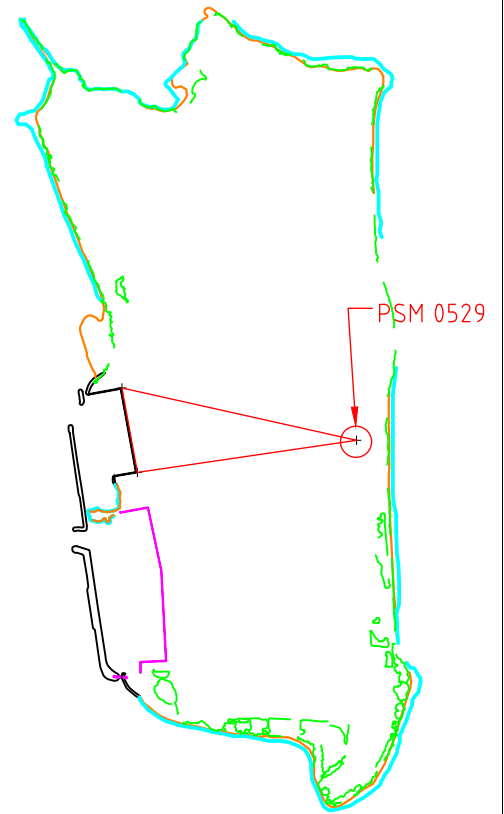
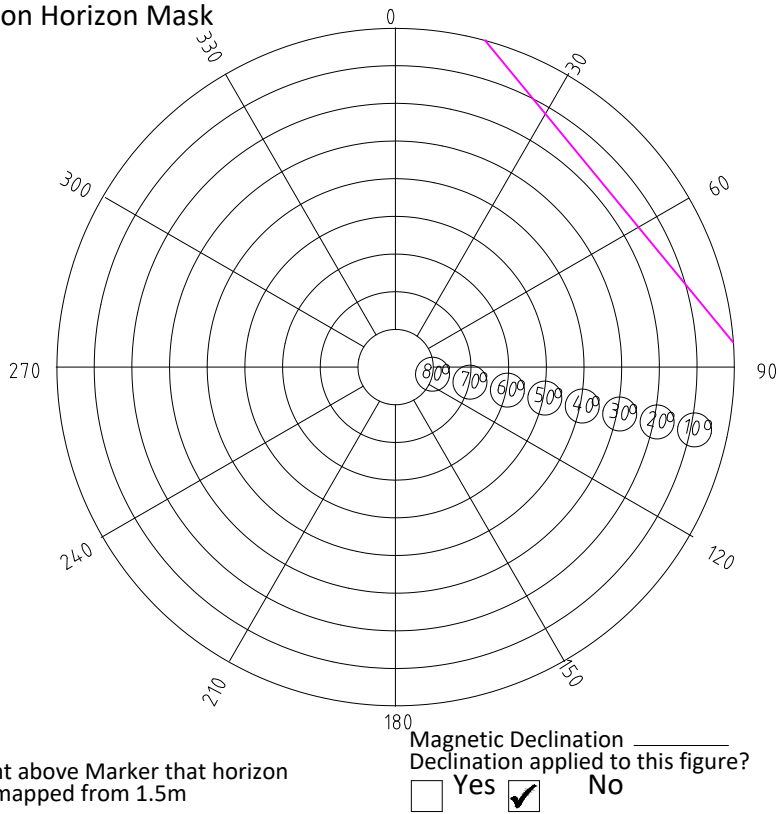
West Height 1.5m / Distance 2m

SITE INFORMATION

Station Number

P	S	M	0	5	2	9
---	---	---	---	---	---	---

Station Horizon Mask



Sketched by: Ali Zoomal

Scale: Not to Scale

Date: 27th March 2022