## 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



CONTROL POINT DETAILS	Station Number: PSM 5729	
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 4°07'29.16917"N	E: 330578.279m	
Long:73°28'25.32759"E	N: 456081.176m	
Ellp Height: _91.325m	Orth Height: +1.344m	
sland Name: þ[ơứ0∰[&æee^å서(LD1502)	<b>D</b> ₩₩₩₩20-05-2019	

*Monument description & method of survey:* PSM type: Type - A

- Concrete casted in-situ to a diameter 0.3m, depth of 1m, 10mm SS rod with cross mark of lenght 1.5m as centre point (monument type A)
- Finish height of PSM is 0.15m below ground level
- GNSS static survey post processing GNSS and adjustment made usingTopcon MANGET Tools software
- Level transferred from PSM5730 at Hard Rock Hotel Maldives using difference in Ellipsoid heights derived from static survey

#### General site condition & access:

- Easy to access, located at northern eastern side of the island behind revetment structure
- Owner: Dream Island Development 2 Pvt Ltd



DOWN TOWARD PSM height 1.1m



FROM PSM UPTOWARD SKY Height 1.5m



NORTH VIEW Distance 2m, height 1.0m



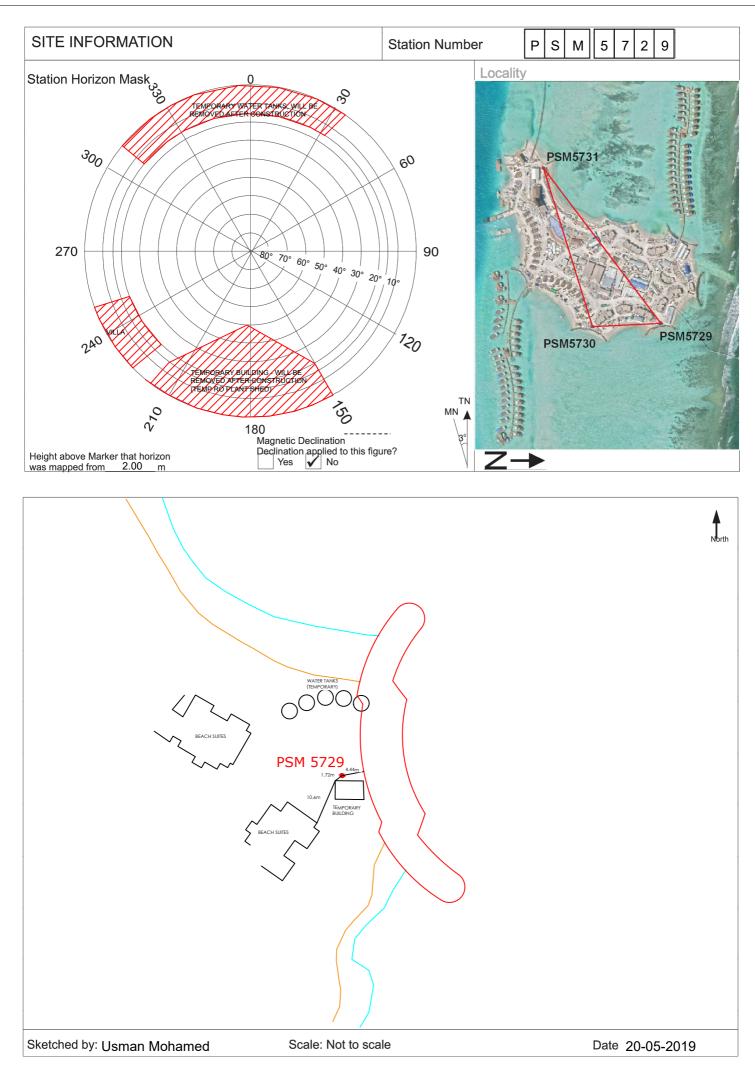
SOUTH VIEW Distance 5m, height1.5m



EAST VIEW Distance 5m , height1.5m



WEST VIEW Distance5m, height 1.5m



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CONTROL POINT DETAILS	Station Number: PSM 5730	
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 4°07'25.07601"N	E: 330582.888m	
Long:73°28'25.48485"E	N: 455955.444m	
Ellp Height: _91.351m	Orth Height: +1.318m	
sland Name: ⊳[ơЮ∰[&æe¢å서(LD1502)	Date: 20-05-2019	

*Monument description & method of survey:* PSM type: Type - A

- Concrete casted in-situ to a diameter 0.3m, depth of 1m, 10mm SS rod with cross mark of lenght 1.5m as centre point (monument type A)
- Finish height of PSM is 0.15m below ground level
- GNSS static survey post processing GNSS and adjustment made usingTopcon MANGET Tools software
- Vertical height established by RTK survey method using predicted tide of Hulhule tide station
- Vertical datum derived from level transfered using water level

#### General site condition & access:

- Easy to access, located at eastern side of island behind revetment structure
  - Owner: Dream Island Development 2 Pvt Ltd



DOWN TOWARD PSM height 1.1m



Height 1.5m



NORTH VIEW Distance 5m, height 1.5m



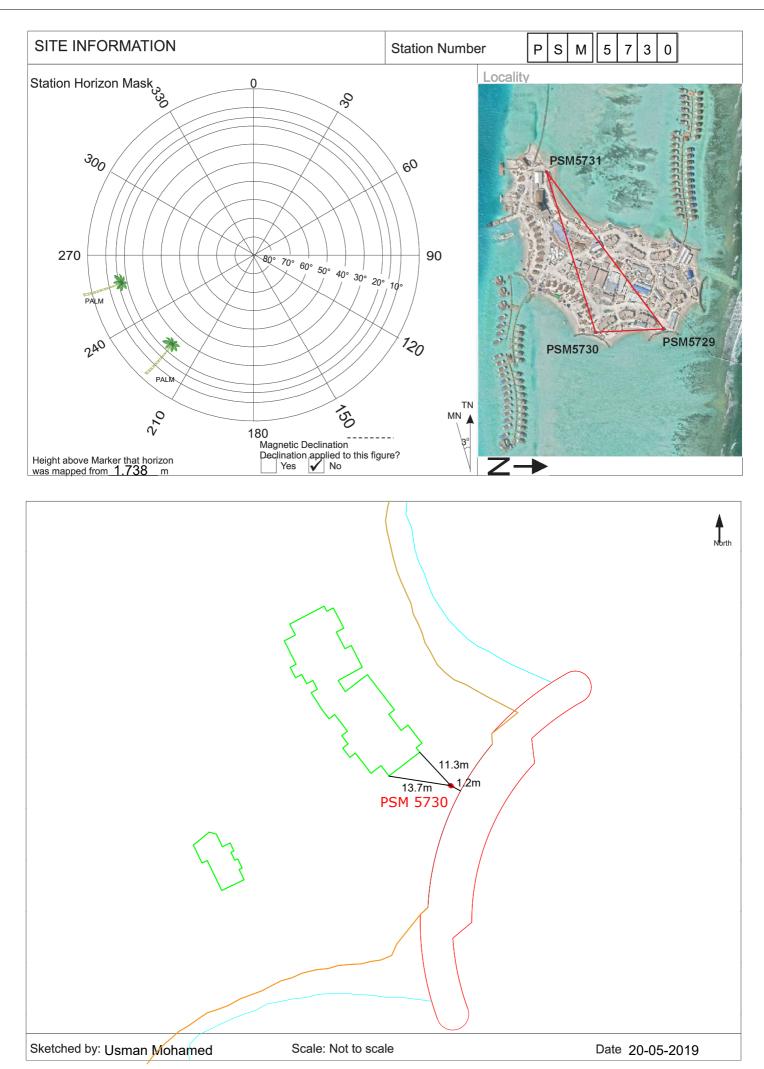
SOUTH VIEW Distance 4m, height1.5m



EAST VIEW Distance 3m , height 1.5m



WEST VIEW Distance 4m, height 1.5m



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CONTROL POINT DETAILS	Station Number: PSM 5731	
Coordinate Information		
Geodetic	Grid	
WGS 84	UTM Zone 43	
Lat: 4°07'21.94831"N	E: 330250.045m	
Long:73°28'14.69864"E	N: 455860.014m	
Ellp Height: _91.267	Orth Height: +1.402m	
sland Name: Not Allocated (LD1502)	Date: 20-05-2019	

*Monument description & method of survey:* PSM type: Type - A

- Concrete casted in-situ to a diameter 0.3m, depth of 1m, 10mm SS rod with cross mark of lenght 1.5m as centre point (monument type A)
- Finish height of PSM is 0.15m below ground level
- GNSS static survey post processing GNSS and adjustment made usingTopcon MANGET Tools software
- Level transferred from PSM5730 at Hard Rock Hotel Maldives using difference in Ellipsoid heights derived from static survey

#### General site condition & access:

- Easy to access, located at south western end of island near jetty
- Owner: Dream Island Development 2 Pvt Ltd



DOWN TOWARD PSM height 1.2m



FROM PSM UPTOWARD SKY Height 1.5m



NORTH VIEW Distance 8m, height 1.5m



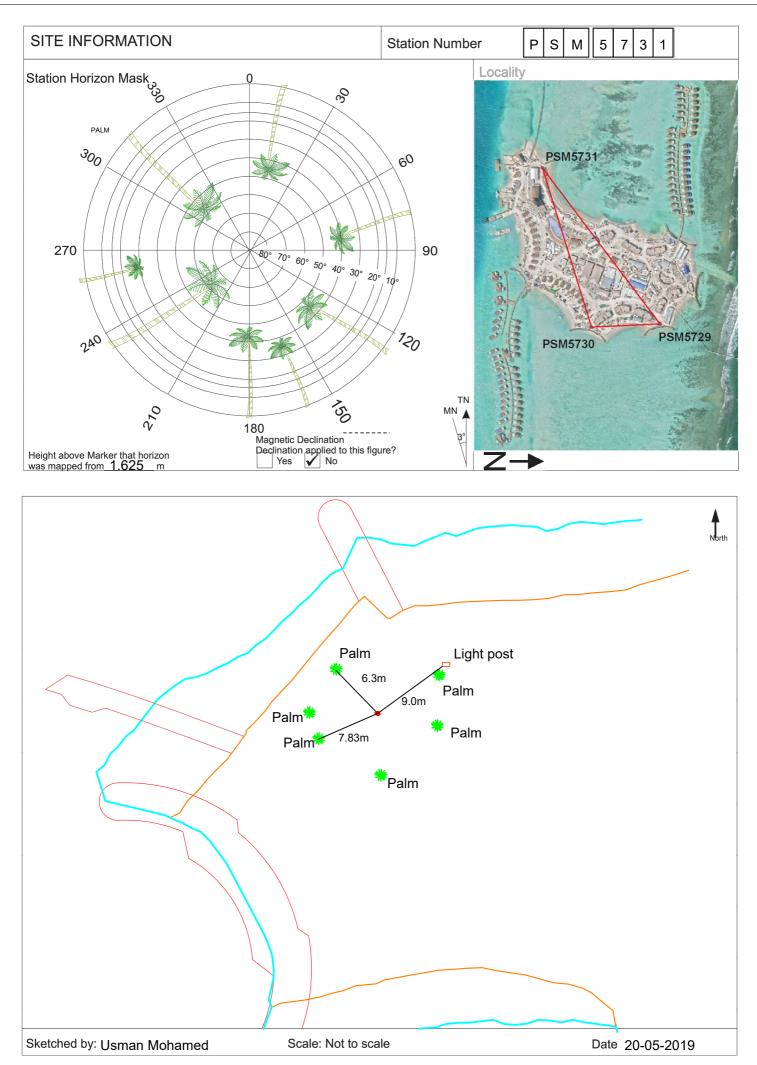
SOUTH VIEW Distance 6m , height1.5m



EAST VIEW Distance 10m , height 1.5m



Distance 8m, height 1.5m



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