

P:\Abt213\78559\Bearbeitung\AbfallCAD\Vilingili\_2018-07\78559\_WU\_LA\_2\_Vilingili\_Sections-Layout\_2-1\_4-1\_180718.dwg:2.1\_Vilingili Waste Area Topography - A3

# Vilingili Waste Area Topography Survey

## A3

### Index Map



### Legends

#### FEATURES

- Shoreline
- Structures
- Road
- Quaywall
- Wall
- Outer Reef
- Bathymetry Contours in Meter
- Control Points(Cp)

#### CONTROL POINTS

Point ID	Easting	Northing	Height (MSL)
Cp 1	331529.405	461456.997	1.820
Cp 2	331526.178	461416.780	1.860

#### Geodetic Parameters

Coordinate System: UTM Zone 43 N  
Projection: Transverse Mercator (TM)  
Datum: WGS 84  
Longitude of Origin 0.00000000  
Central Meridian: 75 W  
Scale Factor: 0.999600000000000040  
False Easting: 500000.000  
False Northing: 0.00000000  
Semi-Major Axis (a) (Metres): 6378137.000  
Semi-Minor Axis (b) (Metres): 6356752.3142451793  
Vertical Datum: MSL (Hulhule)

#### Project

Vilingili Topography Survey

#### Scale

1:500

#### Administrative Information:

Vilingili  
Kaafu Atoll  
Maldives

#### Client

Ministry of Environment and Energy

#### Contractor

Water Solutions Pvt Ltd  
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#### Drawing Number : WS-VIL-B-2017-01

Surveyor : Faruath Jameel (BP02406)

Survey Date : 05 June 2017




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	Name	Date
Designed	Kasdari	November 2017
Drafted	Deubel	November 2017
Checked	Kasdari	November 2017
Project No.	213 - 78559	

Client		<b>Ministry of Environment and Energy</b>		
Project Title	Consultancy Services to Develop and Conceptualize an Efficient and Proper Waste Management System for K Vilingili and K Hulhumale			
Design phase	Detailed Design			
Contents	Layout			
Scale	1 : 500			
Drawing No.	2.1	Paper	A3	