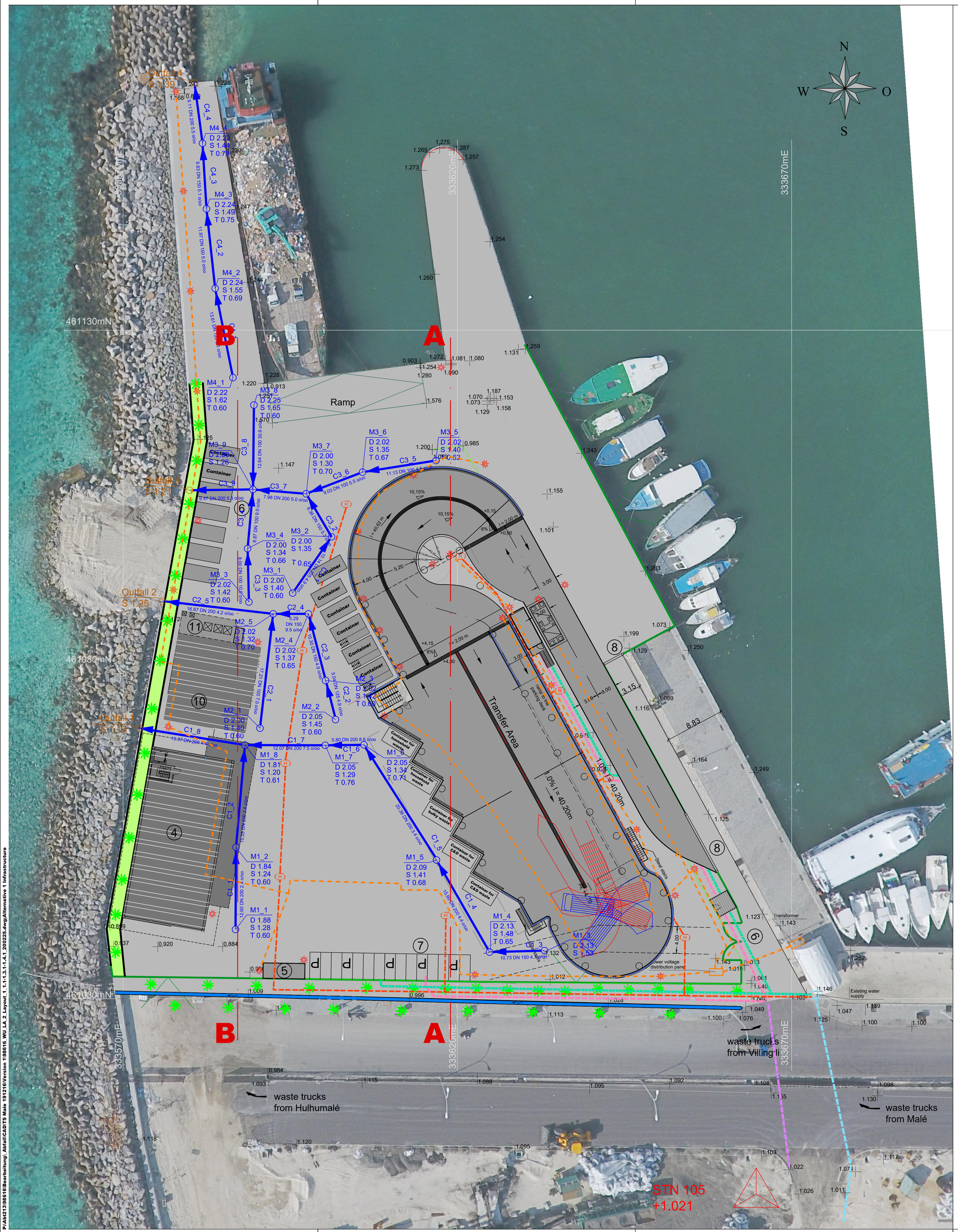

Legend:

1. Entrance gate and Security check
2. Weighbridge and Office container
3. Transfer area
4. Management Building
5. Fuel tank station
6. Storage area for replacement containers
7. Parking for employes
8. Rolling gate
9. Entrance gate
10. Work Shop
11. Grease separator

Fence

Storm water — Length, Diameter, Slope (10.73 DN 150 4.7 o/oo)

Manhole — M1_3 (D 2.13, S 1.53, T 0.60): Ground level, Invert level, Depth

Outfall

Silt catch pit

Street lightning

Electrical power supply line

Drinking water line

Existing water supply line

New Sewer line

Existing Sewer line

Fire fighting water

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	Name	Date
Designed	Kasdarli / Gajurel	February 2020
Drafted	Deubel	February 2020
Checked	Kasdarli / Gajurel	February 2020
Project No.	213 - 98616	

Client: Ministry of Environment and Energy

Project Title	Malé Waste management plan and Transfer station concept design		
Design phase	Concept Design		
Contents	Layout-Infrastructure - alternative 1		
Scale	1 : 250		
Drawing No.	1.4.1	Paper	780 x 742.50

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