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CLARIFICATION 1

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ނަންބަر No:	**TES/2019/W-11**	
ﷺ Project:	**Construction of Major Roads at R.Dhuvaafaru**	
ﷺ Issued Date	12th March 2019	
ﷺ No. of Pages: - 04	ﷺ Boq: - 00	ﷺ Drawings: - 01

Please include this amendment when submitting the bid ﷺ ﷺ ﷺ

- Materials for casting of Settlement Tank and Cable Junction have to be provided by the Contractor. Moulds/Materials will not be provided to cast curbstones/settlenment tanks/cable junctions/covers/blocks.

9. Ref item, 4.1.3 cement stabilized base course layer: as stated in BOQ cement will be supplied by client. To achieve 80% of CBR value if aggregate material is required will be supplied by client?
- Contractor have to quote separately for Cement. Refer to BoQ Bill No.7 Item Number 7.1. It is the responsibility of the Contractor to provide any additional aggregate material.

10. As the Bid announcement is for projects in 8 islands under different Project numbers,
Can the Bidder submit bids for separate islands? Eg: 4 islands or a single island project.
- Contractors need to submit separate bids to each island. Contractors can submit bids to single islands.

11. Please provide detailed drawings with dimension for followings:
a) Boundary wall
Construction of Boundary wall is not included as part of the scope of works for this Project
b) Settlement Tanks in every 6m
For Sizes please refer to BoQ Bill No. 3. Thickness of the tank to be of minimum 60mm and reinforced using 10mm bars
c) Cable junctions in every 25m
For Sizes please refer to BoQ Bill No. 3. Thickness of the junction to be of minimum 60mm and reinforced using 10mm bars
d) Lifting Stations for storm water management system
Design requirements are given under Section IV Employer's Requirement, Scope of Works. Please refer to BoQ Item Number 1.3.2.
e) Collecting Tanks for storm water management system
Design requirements are given under Section IV Employer's Requirement, Scope of Works. Please refer to BoQ Item Number 1.3.2.
f) All type of pumps
Design requirements are given under Section IV Employer's Requirement, Scope of Works. Please refer to BoQ Item Number 1.3.2.
g) Curbstone laying (with shape)
For Sizes please refer to BoQ Bill No. 3. Details of the Curbstone are in the attached drawing.
h) Paving Blocks (shape and size) for walk way
For the specification of Paving Blocks please refer to the Technical Specifications; Material Specifications
i) Out fall
Design requirements are given under Section IV Employer's Requirement, Scope of Works. Please refer to BoQ Item Number 1.3.2.
j) Speed breakers – Type/Material
Please refer to Bill No. 4 for the type and material of the speed breakers. We have provided all the available drawings with the bid document. It is the responsibility of the contractor to prepare any additional drawings required.
k) Road Markings

We have provided all the available drawings with the bid document. It is the responsibility of the contractor to prepare any additional drawings required.

l) Mechanical and electrical detail for storm water management system

Design requirements are given under Section IV Employer's Requirement, Scope of Works. Please refer to BoQ Item Number 1.3.2.

12. How many numbers of following structures in each and every islands to be constructed? 1 Lifting Stations 2 Collecting Tanks

Design requirements are given under Section IV Employer's Requirement, Scope of Works. Please refer to BoQ Item Number 1.3.2.

13. Please provide length of each and every island's out fall

Design requirements are given under Section IV Employer's Requirement, Scope of Works. Please refer to BoQ Item Number 1.3.2.

14. Drawing has mention boundary wall. Should we build boundary walls if yes, Please provide length of Boundary wall in each and every islands

Construction of Boundary wall is not included as part of the scope of works for this Project

15. How to claim material cost of road marking paint and reflective beds as those are not included in BOQ?

Client will provided the thermoplastic material and glass beads required for road marking works.

16. The flowing BOQ items are missing in BOQ,

a) BOQ items – 3.22 and 3.23 of Side walk paving – W-015

Side walk paving is not included as part of the scope of works for Project W-015

b) BOQ items for Service lines and drainage – W-09, W-010, W-011, W-014, W015

Service lines and Settlement Tanks are not included as part of the scope of works for Project W-09, W-010, W-011, W-014, W-015

c) BOQ items for Side walk paving – W-010, W-014

Side walk paving is not included as part of the scope of works for Project W-010, W-014

d) BOQ Items for Street Light – W-010, W-014

Street Light is not included as part of scope for W-014. For W-010 please refer to BOQ Bill No. 4.

17. Should we used import aggregate & sand for concrete?

For the specification of Aggregate and Sand for Concrete works please refer to the Technical Specifications; Concrete Works

18. What is the Type of PVC should use for ducting?

For the specification of PVC for ducting please refer to the Technical Specifications; Material Specifications

19. Please provide the detail drawing (including dimension) and specification for supply and installation of LED Street Lights

For specifications of the lights, please refer to technical specifications; Material Specifications. We have provided all the available drawings with the bid document. It is the responsibility of the contractor to prepare any additional drawings required.

20. Please clarify the following:

a) Employer's Name

Refer to ITT 22.1

b) Employer's Address

Refer to ITT 25.1

c) Invitation for Bid Number

Refer to ITT 1.1

Name: Aishath Nadheema	**Signature:**

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