

بِسْمِ اللَّهِ الرَّحْمَنِ الرَّحِيمِ



**Ministry of Finance and Treasury**

Ameenee Magu, Male', Republic of Maldives

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މާލެ، ދިވެހިރާއްޖެ

**ADDENDUM 1- REVISED**

އަޞްކަރު 1 - ޖަދުވަލު

ނަންބަރު No:	TES/2018/W-026		
ފްރޮޕްޖެކްޓް Project:	Construction of Maniyafushi Mariculture Research and Development Facility		
ދިނުމުގެ ތާރީޚު Issued Date	05 <sup>th</sup> September 2018		
ސަފުހާގެ އަދަދު No. of Pages: -03	ބޯޖު Boq: -	ވަޖު Drawings: -	

Please include this amendment when submitting the bid. ބަދަލުކުރި ޖަދުވަލު ބަދަލުކުރުމުގެ ތާރީޚު ފޯމުގައި ހިމަނާ ފަދަ ގޮތުގައި ހިމަނާ ވާން ޖެހެނީ.

**• Please find the following list of documents issued with the addendum**

1. All architectural and structural drawings of a 4-storey staff accommodation block.
2. Bill of Quantities of a 4-storey staff accommodation block.
3. Electrical design study prepared for the proposed extension of Maniyafushi work titled "K. Maniyafushi Power System Upgrading Project".
4. Revised locations of the distribution boards in accordance with the new site plan.
5. Architectural and structural drawings of the laboratory building.
6. Requirements for hatchery deck completion.
7. Sewage treatment plant installation, connecting to the sewer network, and extension of sewage outfall pipeline Location of sewage treatment plant and hatchery effluent water treatment set up.
8. Details of hatchery wastewater disinfection set up.
9. Location of wastewater disinfection area.
10. Concept for submerged well for intake water.

**• Please find the below information**

- The contractor shall provide and install all components of the electrical network in accordance with the electrical design study.
- The contractor shall lay the electrical cables in accordance with the specifications provided in the electrical design study, and based on the new locations of distribution boxes shown in the new land use plan.
- The existing hatchery building should be fenced off from construction site.
- The existing hatchery deck should be painted with 2 coats of Epoxy paint.
- New deck should be painted with 2 coats of Epoxy paint.
- A concrete rim measuring 2"x3" should be made around the existing 3' x 2.5' footbath at the entrance of the hatchery.
- Two existing underground concrete tanks measuring 12.5' x 8' x 4'10" and 5'9" x 4'9" should be filled with a fine fill material.

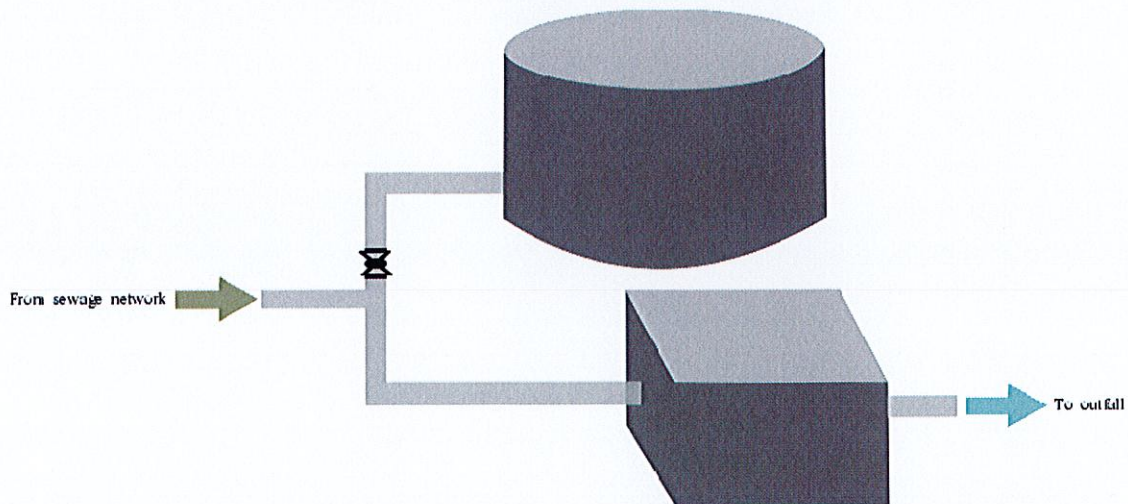


*[Handwritten signature]*

- **Sewage treatment plant installation, connecting to the sewer network, and extension of sewage outfall pipeline**

1. The contractor shall provide the specification for an activated sludge sewage treatment plant suitable for a facility with a maximum of 50 individuals at any given time.
2. The contractor shall procure and install the sewage treatment plant upon approval from the client.
3. All house plumbing should be connected to the sewage treatment set up.
4. The sewage treatment plant should be connected to the existing septic tank and outfall set up, so as to allow for an emergency outfall.
5. The existing outfall pipe should be extended by a length of 550 ft, so that the outfall is extended off the reef edge.

- **Schematic diagram of sewage treatment plant connections with emergency outfall**

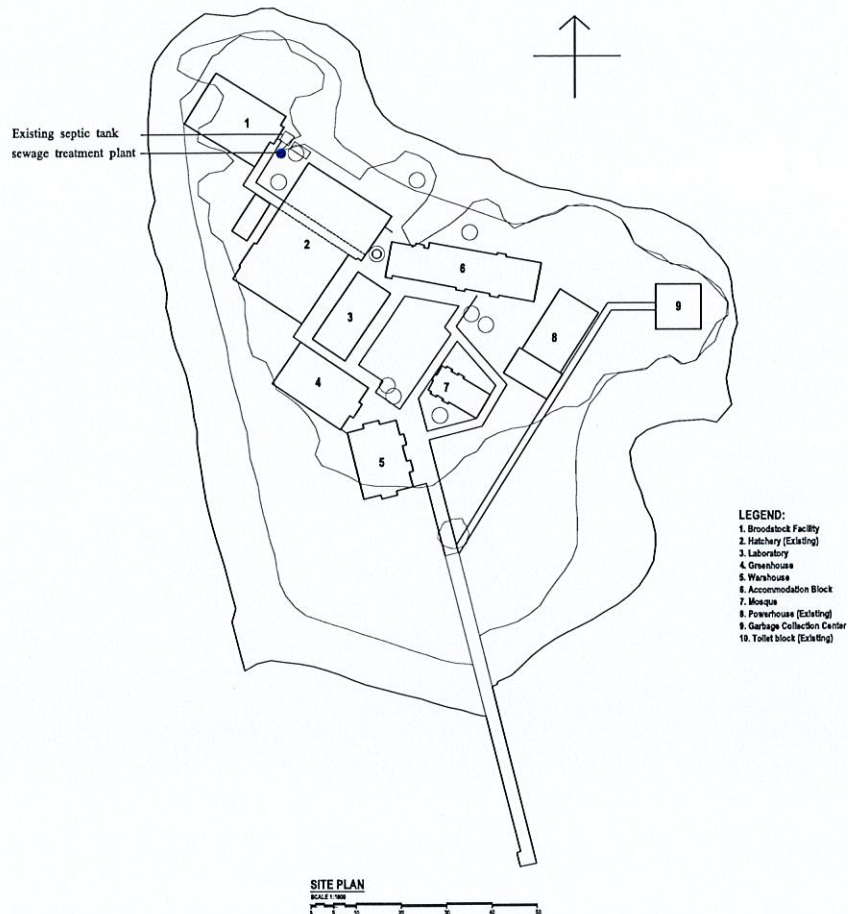


- **Location of sewage treatment plant**

Note: the sewage treatment plant is not to scale with respect to the map



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- **Request for clarification** shall be submitted via email to the address provided in the bidding document, no later than **09<sup>th</sup> September 2018, 1200hrs** Local Time.

Please be informed that the deadline for **Bid Submission** is **September 17<sup>th</sup>, 2018 at 1300hrs** at Ministry of Finance and Treasury, National Tender.

✍️  
Name: Fathimath Rishfa Ahmed

✍️  
Signature:

