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|-------------------|--|---------------|
| No:               | TES/2021/W-107   |               |
| Project:          | Design, Build and Operation of 10MLD Sewage Treatment Plant in Hulhumalé Phase 1 |               |
| Issued Date       | 16 <sup>th</sup> September 2021  |               |
| No. of Pages: -04 | Boq: -00   | Drawings: -01 |

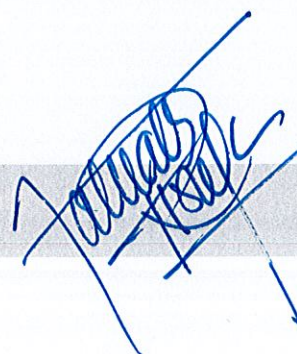
Please include this amendment when submitting the bid. **بموجب هذا التعديل يجب ان يتم تضمين هذا التعديل عند تقديم العطاء.**

- Changes brought to the RFP
- Volume 2 of the RFP – Preliminary Drawing
- Annexure A-2 Proposed Lab Furniture
- Annexure A - Lab Equipment

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**Signature:**





Republic of Maldives

## **ADDENDUM 01**

### **Request for Proposals**

**For**

**Design, Build and Operation of 10MLD Sewage Treatment  
Plant in Hulhumalé Phase 1**

**Maldives Urban Development and Resilience Project**

**Credit No. / Grant No.: No-6537-MV/No-D554-MV  
RFP No: MV-MONPI-223416-CW-RFP**

**Issued on: 16<sup>th</sup> September, 2021**

**Issued by: National Tender  
Ministry of Finance  
Republic of Maldives**





➤ Below changes are brought to the Data Sheet

| ITP Clause | Tender data that supplements the ITT   |
|------------|--|
| ITP 23.1   | <p>For <b><u>Proposal submission purposes</u></b> only, the Employer's address is:</p> <p><b>For the attention:</b> <i>Ms. Fathimath Rishfa Ahmed</i></p> <p><b>Title/position:</b> <i>Chief Procurement Executive</i></p> <p><b>Address:</b> <i>National Tender,</i><br/> <i>Ministry of Finance</i><br/> <i>Ameenee Magu, Malé,</i><br/> <i>Block 379, Postal Code 20379,</i><br/> <i>Republic of Maldives</i></p> <p><b>Email address:</b> <a href="mailto:ibrahim.aflah@finance.gov.mv">ibrahim.aflah@finance.gov.mv</a></p> <p><b>CC:</b> <a href="mailto:tender@finance.gov.mv">tender@finance.gov.mv</a></p> <p><b>The deadline for Proposal submission is:</b></p> <p><b>Date:</b> 19<sup>th</sup> October 2021</p> <p><b>Time:</b> 1300 hrs on Maldivian Time</p> |
| ITP 26.1   | <p>The Proposal opening shall take place at:</p> <p><i>National Tender,</i><br/> <i>Ministry of Finance</i><br/> <i>Ameenee Magu, Malé,</i><br/> <i>Block 379, Postal Code 20379,</i><br/> <i>Republic of Maldives</i></p> <p><b>Date:</b> 19<sup>th</sup> October 2021</p> <p><b>Time:</b> 1300 hrs on Maldivian Time</p>   |

➤ Below changes are brought to, Part 2- Employers Requirements

|   |  |
|---|--|
| <p><b>Clause 3.10.3</b></p> <p><b>Site laboratory and equipment</b></p> | <p>ANNEXURE A1 &amp; ANNEXURE A2 is attached.</p> <ul style="list-style-type: none"> <li>ANNEXURE A-1: Proposed Laboratory Equipment Supply for a Typical WWTP</li> <li>ANNEXURE A-2 Recommended Laboratory Furniture</li> </ul> |
|---|--|



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➤ Below changes are brought to the Evaluation Criteria

| Experience |                | Criteria   |  | Single Entity Requirements                                     | Joint Venture Requirements                                     |             |  | Documentation           |
|------------|----------------|--|--|--|--|-------------|--|-------------------------|
| No.        | Subject        | Requirement  |  |  | All Members Combined   | Each Member | One Member                                   | Submission Requirements |
| 4.1        | DBO Experience | <p>the purpose of determining a Proposer's compliance with the qualification criteria a Sewage Treatment Plant (STP) means a treatment facility designed, developed and constructed, and operated for primary and secondary treatment of sewage for its safe disposal complying with the regulatory norms. Waste stabilization pond / other pond process will not be covered under this definition.</p> <p>1. The Proposer has successfully completed <b>One (1)</b> sewage treatment plant of <b>Eight (8) MLD</b> capacity OR Two (2) of Minimum <b>5 MLD</b> Capacity OR <b>Three(3)</b> of Minimum <b>4 MLD</b> Capacity between January 2010 and Application Deadline. The selected DBO contracts shall relate to treatment</p> |  | <p>Must meet the requirements</p> <p>Must meet requirement</p> | <p>Must meet the requirements</p> <p>Must meet requirement</p> | N/A         | <p>Must meet the requirements</p> <p>N/A</p> | Form EXP - 4.1          |



| Experience |                   | Criteria   | Single Entity Requirements | Joint Venture Requirements |             |                       | Documentation           |
|------------|-------------------|--|----------------------------|----------------------------|-------------|-----------------------|-------------------------|
| No.        | Subject           | Requirement  |                            | All Members Combined       | Each Member | One Member            | Submission Requirements |
|            |                   | <p>plant that:</p> <p>The selected DBO contracts shall:</p> <p>*Have been satisfactorily completed.</p> <p>*Have been operating for at least two (2) years since commissioning, and</p> <p>*Have been operating satisfactorily since commissioning.</p> <p>2. The Proposer shall also provide evidence that the treatment technology proposed for this contract has been adopted (not necessarily built by the Proposer) in at least 3 locations during last 10 years and that such STP has been operating successfully (meeting the required performance standards) for a period of minimum 3 years over a period of last 10 years.</p> | Must meet requirement      | N/A                        | N/A         | Must meet requirement |                         |
| 4.2        | Design Experience | A minimum number of one (1) projects for the design of wastewater treatment plants undertaken between 1st January  | Must meet requirement      | N/A                        | N/A         | Must meet requirement | Form EXP - 4.2          |



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| Experience |                                  | Criteria  |                       | Single Entity Requirements | Joint Venture Requirements |             |                                   | Documentation           |
|------------|----------------------------------|---|-----------------------|----------------------------|----------------------------|-------------|-----------------------------------|-------------------------|
| No.        | Subject                          | Requirement   |                       |                            | All Members Combined       | Each Member | One Member                        | Submission Requirements |
|            |                                  | <p>2010 and Application submission deadline.</p> <p>The selected design contracts shall relate to treatment plant that:</p> <p>*have been satisfactorily completed, and</p> <p>*each have a minimum design of sewage treatment plant of Four (4) MLD capacity</p>   |                       |                            |                            |             |                                   |                         |
| 4.3        | Specific Construction Experience | <p>a) Minimum number of years of experience - 20 years in construction with 15 years in construction and operation of sewerage systems including STP.</p> <p>b) Minimum value of project - USD 5 million as capital cost</p> <p>c) Minimum number of projects completed - Minimum 2 STP (any technology) in the past 10 years</p> | Must meet requirement | Must meet requirement      | Must meet requirement      |             |                                   | Form EXP - 4.3          |
| 4.4        | Operations experience            | a) A minimum number of Two (2) Operations contracts for sewage treatment plants that have been operating satisfactorily since commencement as a prime contractor, joint venture member,   | Must meet requirement | Must meet requirement      | N/A                        | N/A         | Lead member must meet requirement | Form EXP - 4.4          |



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| Experience |         | Criteria   |  | Single Entity Requirements | Joint Venture Requirements |             |                       | Documentation           |
|------------|---------|--|--|----------------------------|----------------------------|-------------|-----------------------|-------------------------|
| No.        | Subject | Requirement  |  |                            | All Members Combined       | Each Member | One Member            | Submission Requirements |
|            |         | <p>management contractor or subcontractor between 1st January 2010 and Application submission deadline.</p> <p>The selected operations contracts:</p> <p>* Shall relate to treatment plant with at least <b>One (1)</b> sewage treatment plant of <b>Eight (8)</b> MLD capacity OR Two (2) of Minimum <b>5 MLD</b> Capacity OR <b>Three(3)</b> of Minimum <b>4 MLD</b> Capacity between January 2010 and Application Deadline.</p> <p>* Shall have a contract period of two years or more</p> <p>* Shall have been operating satisfactorily since commencement</p> <p>a) The Proposer shall provide evidence that it has the experience in operating and maintaining successfully at least One (1) project for an odour control and In-Vessel Sludge Composting Plant to compost the daily production of</p> |  | Must meet requirement      | N/A                        | N/A         | Must meet requirement |                         |



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| Experience |  | Criteria  |  | Single Entity Requirements | Joint Venture Requirements |             |            | Documentation           |
|------------|--|---|--|----------------------------|----------------------------|-------------|------------|-------------------------|
| No.        | Subject                                    | Requirement   |  |                            | All Members Combined       | Each Member | One Member | Submission Requirements |
|            |  | dewatered sludge from the STP as described in Part 2: Employers Requirement (1.2.2)   |  |                            |                            |             |            |                         |
| 4.5        | Specific Experience in managing ES aspects | Minimum Two (2) projects implemented with since 2010 with all the environmental and social safeguards risk mitigated and managed.<br><br>Minimum One (1) projects with odor control systems designed and implemented effectively. |  | Must meet requirement      | Must meet requirement      | N/A         | N/A        | Form EXP - 4.5          |



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