





**Revise ITB 11.2 of BDS as below**

ITB 11.2	<p>The Bidder shall submit with its Technical Bid the following documents:</p> <ul style="list-style-type: none"> <li>a) Letter of Tender</li> <li>b) Letter of Technical Bid</li> <li>c) Completed Schedules as required and as given in Section 4 (A)-technical Proposal.</li> <li>d) Bid Security in accordance with ITB 21</li> <li>e) Written Confirmation authorizing the signatory of the Bid to commit the Bidder, in accordance with ITB 22.2</li> <li>f) Documentary evidence in accordance with ITB 15 establishing the Bidder's eligibility and Qualifications to perform the contract if its bid is accepted.</li> <li>g) Technical proposal in accordance with ITB 17</li> <li>h) In the case of a bid submitted by a JV, JV agreement, duly registered and notarized shall be submitted.</li> </ul>
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Add ITB 14.1 as below

ITB 14.1	Not applicable
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Delete ITB 16.1 (b)

Add ITB 16 as below

ITB 16	Not applicable
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Add 18.3 as below

ITB 18.3	<p>This clause shall be read as below;</p> <p>Bidders shall give a breakdown of the prices in the manner and detail called for in the Price Schedules included in Section 10 - Bidding Forms – Price Proposal. Where no different Price Schedules are included in the Bidding Document, bidders shall present their prices in the following manner: Separate numbered Schedules included in Section 4 - Bidding Forms shall be used for each of the following elements. The total amount from each Schedule (1 to 4) shall be summarized in a Grand Summary giving the total bid price(s) to be entered in the Bid Form.</p>
ITB 18.4	<p>This clause shall be read as below;</p> <p>In the price Schedules, bidders shall give the required details of their prices as follows:</p> <ul style="list-style-type: none"> <li>Schedule 1 – Design</li> <li>Schedule 2 – General works</li> <li>Schedule 3 – Water Supply Works</li> <li>Schedule 4 - Gravity Sewerage System</li> <li>Schedule 5 – Provisional Sums</li> </ul>





ITB 18.8	<p>Add the following clause to ITB after 18.7</p> <p>The rates quoted in the price schedules shall be inclusive of all taxes, duties, levies and charges payable in the Employer's country as of twenty-eight (28) days prior to the deadline for submission of bids</p> <p>Equipment's and machineries which are imported for the purpose of the project and are to be re-exported at the end of the contract, would get duty concessions as per the current regulations.</p>
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Name: Ahmed Mujuthaba

اسم  
Signature:





### 3.4 KEY PERSONNELS FOR DESIGN AND CONSTRUCTION SUPERVISION

The Bidder must demonstrate that it has the personnel for the key positions that meet the following requirements:

No.	POSITION	No(s)	Total Work Experience [years]	Experience In Similar Work [years]
1	Project Manager (master's in project management/Engineering or related field) having reasonably good experience in engineering projects management.	1	8	5 (Experience in similar works is not mandatory)
<b>Design Team</b>				
2	Water Supply and sanitation System Design Engineer (Degree in civil engineering/Environmental engineering or relevant field with good engineering knowledge of design of Water Supply and sanitation system and additional knowledge of Reverse Osmosis Plant design of islands	1	5	3
3	Electro-mechanical Design Engineer (Degree in electrical/mechanical engineering with good engineering knowledge of design of electrical and mechanical works together and additional knowledge in Atomization works of Reverse Osmosis Plant in the island Pump stations etc.	1	5	3
4	Surveyor (Diploma in land surveying or related field.	1	5	3
5	EIA Specialist	1	5	3





Construction Supervision Team				
6	Resident Engineer (Civil/) having degree in Civil Engineering or related field) with good background of construction supervision of water Sanitation works in islands.	1	3	2
4	Assistant Resident Engineer having Diploma in Civil/Water/Environmental Engineering or related field with good background of construction supervision of water Sanitation works in islands (Civil/Water/Environmental)	1	3	2







Ministry of Finance

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CLARIFICATION 1

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ނަންބަރު No:	TES/2019/W-29	
ފްރޮޕްޖެކްޓް Project:	Design and Build basis for Construction of Water Supply and Sewerage Facilities in R.Vaadhoo	
ޖުމްލަތު Issued Date	17 <sup>th</sup> March 2019	
ސަފުހާ ގެ އަދަދު No. of Pages: -03	ބޯޖު Boq: -00	ޑްރޯޕިންގް Drawings: -00

Please include this amendment when submitting the bid. ބަޔާން ބަދަލުކުރުމުގެ ބަޔާން ފޮނުވާ ފަހަރު މި ބަޔާނު ހިމާރުކުރުމަށް ބޭނުންވާނެއެވެ.

- Find attached clarification 1.

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Name: Ahmed Mujuthaba

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Signature:





**Design and Build Basis for Construction of Water Supply and Sewerage Facilities in R. Vaadhoo Island.**  
**CLARIFICATIONS**

#	Question	Answers
1	Section ITB 11.2 d - Please advise duration of the acceptable authorization (Power of Attorney)	Power of Attorney provided for the bidding stage shall last until the end of bid validity period..
2	Is Tax Clearance Report required for these bids?	Tax clearance of the lowest evaluated bidder shall be checked prior to contract award.
3	ECQ 3.4 - Please provide detailed qualification required for "Assistant Resident Engineer" since it's mentioned as "Civil/Water/Environmental" only.	Diploma in Civil/Water/Environmental Engineering or related field with good background of construction supervision of water Sanitation works in islands
4	Part C Confirmation whether below documents/ forms shall be disregarded from the bid documents since it's mentioned as "Deleted" in the tender documents of all projects;	Proposed Subcontractors will not be considered for the purpose of bid evaluation , this section is therefore deleted
5	4.2.7 Proposed subcontractors/ manufacturers for major items of plant and services (deleted)	Alternative time schedule is not allowed under this bid, this section is therefore deleted
6	4.2.8 Time Schedule (Deleted)	Proposed Subcontractors will not be considered for the purpose of bid evaluation , this section is therefore deleted
7	4.3.2 Sub Contractor's Qualification (Deleted)	The bidder is required to sign this form
8	4.3.1 Technical Schedule-TS16 - Employer's Requirement compliance declaration by the bidder	Proposed Subcontractors will not be considered for the purpose of bid evaluation , this section is therefore deleted
9	4.3.2 Sub Contractor's Qualification (Deleted)	Proposed Subcontractors will not be considered for the purpose of bid evaluation , this section is therefore deleted
10	4.3.4 Technical Schedule - Employer's Requirement Compliance Declaration by the Sub Contractor (Deleted)	The bidder is not required to include the deleted forms in the bid document
11	Some forms says DELETED, do we have to include these forms in the bid documents?	The bidder is not required to include the deleted forms in the bid document
12	Do we have to include Form - 4.2.7 in the bid documents even if not filled in?	The bidder is not required to include the deleted forms in the bid document
13	Do we have to include Form - 4.2.8 in the bid documents even if not filled in?	The bidder is not required to include the deleted forms in the bid document
14	Do we have to fill essentiality certificate?	The bidder is not required to fill the essentiality certificate
15	Do we have to include Form - 4.3.4 in the bid documents?	The bidder is not required to include deleted forms in the bid document
16	Do we have to sign the Form 4.3.1 and include in the bid documents?	The bidder is not required to include the deleted forms in the bid document
17	Can we have a pre-bid meeting?	A pre-bid meeting will not be held for this. The bidder may send queries in writing
18	Do we have to repeat Specific Experience projects under General Experience?	Specific experience can be repeated under general experience
19	Are we allowed to repeat the personnel in bid opening ref. no. (IUL)13-K/12/2019/30 for 12 Island Water and Sewerage Projects	If the bidder is submitting bids for multiple islands and wishes to keep certain team members common for the islands, the bidder must submit the overall organizational structure of the team indicating allocation of team members for different islands. If the Employer finds the team distribution unreasonable, the Employer may request the bidder to submit CVs of additional staffs. Resident Engineer and Assistant Resident Engineer cannot be common for any two islands
20	Kindly send us the AutoCAD site plan of Vaadhoo with dimension for initiate the process	The available drawings have already been provided. You may use aerial maps from other sources to check for site dimensions





#	Question	Answers
21	<b>Following information for R.Angolhithheem</b>	
22	Nature of the institutions and their occupation (hospitals, schools, universities etc)	Every island has 2 schools and 1 health center, 3 mosques and few other public buildings
23	Combined sewer wastewater parameters (If analysis is available)	Combined sewers are not needed. Sewerage network is only for waste water (Black water and grey water). Storm water network will be provided separately.
24	Topological map	Topography maps are not available at the moment. Detailed survey will need to be done during insurvey stage
25	Annual rain fall data and total area of rainfall for water collection (Eg. Roof top area)	Annual rainfall data can be purchased from Maldives Meteorological Service center. To some extent, these data are available from their website also. Roof areas and catchment areas can be determined after a detail survey only.
26	Is there any possibility to use treated sewerage	No. Treated sewage will be discharged into sea and so treatment need to be given only to Safe To Discharge limits
27	Water supply connection type	Household connection with household meter. Typical drawing for house connection has been provided under Section 6, Employers requirements
28	Solids handling from WWTP	Sludge from clarifiers and grit screens will be disposed of at the nearby wastyard in each island
29	Please Clarify the RO plant capacity, it has been mentioned as 20 CBM, what is meant by CBM of the RO, is it m3/h or m3/day.	The capacity of the RO plant is given as 20 m3/day.

