

21 Feb 2018

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Dear Sir,

**DESIGN, SUPPLY, INSTALLATION, COMMISSIONING AND OPERATION OF REVERSE OSMOSIS
PLANT AT BIYAGAMA EXPORT PROCESSING ZONE**

Addendum No. 02

With reference to the Request for Proposals (RFP) document collected by you in connection with the above, the annexed Addendum No. 02 is also issued with regard the queries made by some of the interested proposers in addition to the Addendum No. 01 which has already been issued.

Thank you

Yours faithfully

BOARD OF INVESTMENT OF SRI LANKA

A.K jayasinghe
DIRECTOR (ZONE) BEPZ

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NAME OF PROJECT : DESIGN, SUPPLY, INSTALLATION, COMMISSIONING AND OPERATION OF REVERSE OSMOSIS PLANT AT BIYAGAMA EXPORT PROCESSING ZONE

Addendum No. : 02

Item No	Item/Comments/Decision	Action by	Target date	Out come
1.	<p>Q) Is the water supply to Biyagama Export Processing Zone is provided by government through central water grid system, carry the same for portable water of the zone?</p> <p>A) National Water Supply & Drainage Board (NWS&DB) supplies water to zonal enterprises through a pipe network.</p>			
2.	<p>Q) Is there any specific pretreatment for these entities before entry into the existing central waste water treatment plant?</p> <p>A) Necessary pretreatments to waste water are done by respective industries.</p>			
3.	<p>Q) What's the difference of the bid project raised by NWS&DB and BOI? Why the water treatment project is hold by different government authorities?</p> <p>A) Biyagama Export Processing Zone is an entity solely managed and Administrated by Board of Investment of Sri Lanka (BOI)and NWS&DB provides water to industries at BEPZ through BOI.</p>			
4.	<p>Q) Comparing to the bid raised by NWS&DB, your public bid periods usually lasting for half a year or longer? And will BOI issue the evaluation specialist's information later?</p> <p>A) Proposal submission dead line has been extended till 19.04.2018 on the request made by proposers.</p> <p>Accordingly validity of the proposal has also been extended till 16.08.2018</p> <p>Technical Evaluation is carried out by a specialized team approved by the Management.</p>			
5.	<p>Q) Is there any blueprint for the water and wastewater treatment system of Sri Lanka? Or the government of Sri Lanka has draft a project list for reference for investor?</p>			

	<p>A) Tolerance limits for the discharge of industrial waste water and drinking water standards for potable water are maintained by BOI as per the specification provided in the RFP document</p>			
6.	<p>Q) Is water purchase agreement signed by government authorities or by the entities of the park in individual?</p> <p>A) Please refer Item No. 3.1 of Addendum No. 01 issued on 07 February 2018.</p>			
7.	<p>Q) Shall the water effluent from the central waste water treatment plant be purchased from the owner or free of charges?</p> <p>A) Effluent will be released free of charge.</p>			
8.	<p>Q) Before issuing this public competitive bidding the project, has the owner invited professional institution to carry out any pre-feasibility study?</p> <p>A) No.</p>			
9.	<p>Q) As stated in the RFP, the production water shall be suitable for drinking, and wandering the effluent will be connected with the drinking water grid system directly or shall be set a reclaimed water grid for end users?</p> <p>A) The produced water will be collected to a storage tank to be constructed by the successful proposer.</p>			
10.	<p>Q) Based on the statements on the RFP, this new RO plant is a “zero discharge” concept for the entire Biyagama Export Processing Zone, while the recycle water shall meet the feeding water requirement for industry client is enough instead of the potable water standards, can we apply industry reclaimed water standards for the new RO plant design?</p> <p>A) Standards of produced water are specified in Attachment 9.3 of the RFP document.</p>			
11.	<p>Q) Since facing the industry client, is there any specific water quality requirement for specific utilization? And shall we need to discuss with the client directly on the requirement and the water price one by one?</p> <p>A) Produced water should confirm the standards as specified in attachment 9.3 of RFP document.</p>			

12.	<p>Q) BOI raising this public competitive bid, is the verification of the proposal carried out by the third party or by the staff of government authorities?</p> <p>A) Technical Evaluation is carried out by a specialized team of BOI approved by the Management.</p>			
13.	<p>Q) Is the land plan for the new RO plant a private land or the government is the landlord shall the potential proposer pay for the land use during the concession period?</p> <p>A) The land for RO plant belongs to BOI and released for the successful proposes for the purpose.</p>			
14.	<p>Q) What is the preference of the payment mechanism? Government payment, user charges plus viability gap funding (VGF), or fully user charges? {Eg. BOI charge from the enterprises payback to the concessioner? Or the concessioner charge to the enterprises directly?}</p> <p>A) The treated water will be purchased by the BOI from the successful proposer and payments will be made as specified in Item No. 3.1 of Addendum No. 01 issued on 07 February 2018.</p>			
15.	<p>Request: We would like to highlight that the clause No. 15 under joint venture, consortium or association under instructions to proposers in section 02 will refrain the bidder from getting tenders at attractive rates and hence we request you to make it 2 years rather than 5 years. Please confirm.</p> <p>Answer: No, that should not be less than five (05) years as specified in Clause No. 15; instructions to bidders in RFP document</p>			
16.	<p>Request: We understand that the written confirmation has to be provided before signing the contract and not along with offer. The same can be submitted after award of contract and before signing of contract. Please confirm our understanding.</p> <p>Answer: Prior to signing the contract, BOI shall require written evidence that the proposer has procured a firm and irrevocable commitment that all the necessary funds to Design, Supply, Install, Commission and Operation the plant as specified in Clause No. 11.2, viii – Financial in RFP document.</p>			

17.	<p>Request: Please provide a draft concessionaire agreement for the bidders understanding of terms and conditions and to understand the payment mechanism, penalties and other details.</p> <p>Answer: Please refer Item no. 2.9 of Addendum No. 01 issued on 07 February 2018. Contractual agreement is prepared and signed with the successful proposer as jointly agreed.</p>			
18.	<p>Request: Please inform the name of the consultant who is involved from BOI side for document preparation and checking.</p> <p>Answer: Please refer Item No. 2.10 of Addendum No. 01 issued on 10 February 2018 and accordingly responsive officers in BOI will monitor the project.</p>			
19.	<p>Request: As per the discussion during Pre-Bid Meeting we understand that the bidder is free to propose any technology and need not to follow Reverse Osmosis.</p> <p>Answer: Please refer Item No. 2.6 of Addendum No. 01 issued on 07 February 2018.</p>			
20.	<p>Request: We understand that more than 45 parameters are to be guaranteed at the outlet of the plant. However when we see inlet parameters there are only 30 parameters. We request you provide complete details so that the bidder can decide the exact technology.</p> <p>Answer: Relevant details are provided in attachments 9.3 and 9.4 of RFP document to follow.</p>			
21.	<p>Request: We understand the minutes of Pre Bid meeting report that 15 MLD is the guaranteed flow at the inlet of the RO plant.</p> <p>Answer: Please refer Item No. 2.2 of Addendum No. 01 issued on 07 February 2018.</p>			
22.	<p>Request: Please confirm whether the bidders are free to provide an offer for a concession period greater than 15 years.</p>			

	<p>Answer: Offers will be considered only upto a period of fifteen (15) years.</p>			
23.	<p>Request: We understand that for Pre-Qualification, bidder needs to show development experience of membrane/any technology based plant of 2 MLD. Please confirm our understanding.</p> <p>Answer: Please refer Clause No. 01 in page No. 1.1 of request for proposals (RFP) of the document.</p>			
24.	<p>Request: We request to provide a list of industries currently discharging their waste water into CWWTP along with contract details</p> <p>Answer: Attached herewith.</p>			

21.02.2018

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