Project Implementation Directorate

Kathmandu Valley Wastewater Management Project

Contract No. KUKL/WW/DEWATS/01

Construction of Decentralized Wastewater Treatment Plant at Cokarna & Hanumanghat,

## Response on Bidder's queries

S.No.	Bidder's Query	Employer's Response
1	The air requirement for MBBR tank varies from 1600m3/hr to 2500m3/hr (Gokarna- 2500m3/hr and Hanumanghat -	Changing a turbo blower to a lobe blower is not acceptable.
	We recommended a motor of Twin lobe/tri lobe blower is 75Kw and 45 Kw similar to Turbo blower in comparisons, so that there is substantial power saving if we use the Turbo blower. Commercially, Turbo blower is much costlier then Tri lobe/ Twin lobe.	<ol> <li>The reasons are as follows;</li> <li>The efficiency is low.</li> <li>The noise is loud. (More than 90dB)</li> <li>An additional inverter must be installed.</li> <li>Flow and pressure control are more difficult than turbo blowers.</li> </ol>
	Since this is a design recommendation, we understand that it may not be required at this juncture. But, nonetheless, it is a major cost item and would be included in the cost proposal, please help us clarify this point at the earliest.	
	Hope the above facts would be enough for you to kindly consider the tri lobe/twin lobe air blower in place of turbo blower.	



S.No.	Clause & Provision	Bidder's Queries	Employer's Response
1	ITB, Clause 21. Bid Security/ Bid Securing Declaration	We understand that Bid Security in the form of Unconditional Bank Guarantee (as per format) payable and invokable in India from any reputed Bank in India shall be acceptable to the client. Kindly confirm	Please refer the ITB Sub-clause 21.3, where it is clearly written that It should be from a reputable source from an eligible country as described in Section 5 (Eligible Countries). Furthermore, the Bid Security shall be in the form of a bank guarantee, and it shall be submitted in the prescribed Bid Security Format included in Section 4 (Bidding Forms) acceptable to the Employer.
2	(B) Payment procedures From each invoice submitted by the Contractor, the advance payment will be recovered on the pro-rata progress basis until 80 % of the contract price	We request the department to kindly confirm percentage rate with which Advance Payment shall be recovered.	Please refer the GCC Sub-clause 14.2 Advance payment (a) & (b) with regard to recovery of the Advance Payment.
3	Tender Document	Since document is available online and no where it is mentioned in tender document to pay Tender Purchase Fee. Kindly confirm is it mandatory to purchase bid document before submission.	Please refer Invitation for Bids notice, point no. 6 and it is mandatory to purchase the bidding document for submission of the bid.
4	Clause 1.1.66 Retention Period	We understand that defect liability period and retention period are same O & M period id inclusive of retention period. Kindly confirm	Provisions in contract documents are self explanatory. You may refer to clauses 1.1.66 Retention period, 12.1 Completion of Outstanding Works and Remedying Defects, 14.10 Payment of Retention Money, 14.11 Application for Final Payment Certificate Design-Build