

Sr. No.	Volume / Clause /Pg No	Title	Description	Bid Query	HLL / JIPMER reply
1.	RFP Vol-I STP, Section IV, Pg 62 Clause 3.6	Sewage Treatment Plant-MBBR, Raw Sewage & Treated Sewage characteristics.	The reactor shall be rectangular in shape and constructed in RCC (M-30) (minimum) of suitable size to take the organic and solid load in the raw sewage and to deliver consistently the outlet sewage quality as per treated waste water quality mentioned.	Here, there is no mention of raw & treated sewage characteristics. Hence, we request you to provide us with the Inlet & final treated sewage data's.	Please refer Clause 2.2.1 ii & iii of Section "Scope of Work"
2.	RFP Vol-I STP, Section IV, Pg 62 Clause 3.6	Sewage Treatment Plant-MBBR	The media shall be virgin HDPE white. The surface area of the media used for designing purpose shall not be more than 500 sqm/cum whereas in actual it shall not be less than 600 sqm/cum of approved make.	Compared to conventional plastic media there are other media of PU material available having very high surface area of 800 – 4000 m ² /m ³ & requiring very less filling degree from 5% to 15%. Hence we request you to allow this type of media also.	As indicated in Clause 3 of Section IV "any other data required for designing the STP shall be collected by the contractors..."
3.	RFP Vol -I STP, Section I, Pg 9 Clause 2.2.4	Scope of Work, Work Content, Dimensions	There is mention about Conceptual layout drawings	Here it is mentioned there conceptual drawings are provided along with tender. However, no such drawings are provided. Hence, we request you to provide us with basic P&ID, Layout & HFD to allow us to quote our best.	It is bidders responsibility to prepare design drawings

4.	RFP Vol-I STP, Section IV, Pg 59 Clause 2.2	Scope of Work	Though the capacity of the STP is indicated as 2.4 MLD, the contractor shall estimate the required capacity taking into account the existing facilities, the ongoing projects and the future demand.	Here, it is mentioned to take into account the existing & future demand. Hence, we request you to provide exact flow data mentioning Average flow of the plant, peak factor as it is not provided in the tender documents.	As indicated in Clause 3 of Section IV “any other data required for designing the STP shall be collected by the contractors...”
5.	RFP Vol-I STP, Section IV, Pg 63 Clause 3.7 & 3.8	Flocculation Tank & Secondary Clarifier		Here in the process train, after biological treatment unit, Flocculation Tank & Secondary clarifier is suggested. However, we request you to allow us with alternate settling unit as Tube Settlers which is more effective than conventional means of settling. Flocculation unit provision can be decided based on Inlet Sewage characteristics.	As indicated in Clause 3 of Section IV “any other data required for designing the STP shall be collected by the contractors...”
6.	RFP Vol-I STP	Feed to Receiving Chamber		Here, there is no mention whether the feed to Receiving chamber is after pumping or by gravity. Hence, we request to clarify & provide exact details.	At present, it is by gravity