

**PROJECT : CONSTRUCTION OF SEWAGE TREATMENT PLANT (DESIGN AND BUILD) AT SSS MAIN BUILDING, EAST AVENUE, DILIMAN, QUEZON CITY**

**RESPONSES TO WRITTEN QUERIES:**

	<b>Query/Clarifications</b>	<b>TWG/BAC Reply</b>
1.	Please confirm if the 100.10 sq.m. proposed area for the STP is the maximum allotted for the whole facility.	The proposed length (18.20) of the STP may be extended, however, the width (5.50 m) cannot be extended because it will obstruct the entrance/exit gate of the compound.
2.	What are the equipment included in the five (5) years warranty?	All supplied equipment is guaranteed against defects in workmanship, materials and operation for a period of not less than the following: <ul style="list-style-type: none"> <li>• 15 years warranty against structural defects for permanent structures</li> <li>• 5 years for tanks</li> <li>• 2 years for all major equipment such as blowers, mixers, diffusers, and pumps.</li> <li>• 1 year for all other equipment such as valves, flowmeters, etc.</li> </ul> <p><i>This amends Section VI. Specifications of the Bidding Documents</i></p>
3.	Please confirm that we will use the new DAO 2021-19 General Effluent Standards (GES) instead of DAO 2016-08.	Yes, use the latest issuance of DENR/LLDA - DAO 2021-19 General Effluent Standards (GES) <p><i>This amends Section VI. Specifications of the Bidding Documents</i></p>
4.	Please provide Invert Elevation Plan of Pipes going to the proposed STP.	Verification of invert elevation is included in the Design Stage of the Project.
5.	Can we propose different type of Technology aside from the SBR, that can also pass/guarantee the DAO 2021-19 GES?	A different type of technology such as, but not limited to the following may be proposed: <ul style="list-style-type: none"> <li>- Membrane Bioreactors (MBRs) System</li> <li>- Moving Bed Biofilm Reactor (MBBR) System</li> <li>- Fixed Bed Bio Reactor (FBBR) System</li> <li>- Electro Contaminant Remover (ECR) System</li> </ul> <p>Provided that the proposed technology has the same capacity and can process influent with characteristics stipulated in Section VI. Specifications of the Bidding Documents.</p> <p>Provided further that the effluent to be discharged using the proposed technology shall pass and is compliant with the latest DENR DAO 2021-19 (General Effluent Standards), LLDA requirements, and other existing environmental laws and regulations.</p>

		<i>This amends Section VI. Specifications of the Bidding Document</i>
6.	Site Inspection Schedule	<p>You may conduct site inspection from Monday to Friday, from 6am to 12nn, until before the submission and opening of bids.</p> <p>Please inform/get in touch with Mr. Christian Mislant at (02)9247853 – 5526/5527 if you would like to schedule site inspection.</p>
7.	Fine Screen indicated in the Technical Specification is “Manual” while indicated in the BOQ is “Automatic”.	<p>Should be “Automatic”</p> <p><i>This amends Section VI. Specifications of the Bidding Documents</i></p>
8.	Free one (1) year maintenance of the STP	May be included in the proposal