



ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN NO. 2022-004

Subject: PR No. 22-0113 – Design, Build, Testing & Commissioning of Proposed 4,000 CMD Sewage & Septage Treatment Plant

This **ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN** is issued to clarify, modify or amend items in the issued Bidding Documents for the above-subject project in view of the **Pre-Bid Conference** last **July 21, 2022**, at the Board Room, 2nd Floor, ZCWD Bldg., Pilar Street, Zamboanga City and via Zoom Video Conferencing.

In response to the inquiries of **First Balfour, Inc.** dated **August 9, 2022**, please see below responses:

QUERY	ANSWER
1. 6.1.2 Water quality of influent domestic waste. This needs to be provided to the bidders for uniformity of basis and technologies will be based on this. Usual turnaround time of water lab results is 12-14 days. This will cover almost 2 weeks of the time extension provided by the Client.	A sewage analysis & test report is provided as part of the Annexes of the Performance Specifications. However, this project is for a design and build contract. Thus, consistent with No. 7 Annex "G" of the IRR of R.A.9184, the contractor is responsible for the accuracy and applicability of all data that it will use in its design and build proposal and services. Thus, it is incumbent upon the bidders to secure such data. To be read with ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN NO. 2022-002 item No. 6.
2. List of accredited and nearby water laboratories in the area.	Same reply as ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN NO. 2022-002 item No. 17.
3. 3.3.1.3 Does the effluent water from septage needs to combine to the effluent of sewage?	The pre-treated septage may be combined with sewage during the secondary treatment of the wastewater.
4. 3.3.1.22 Salt Water Intrusion. Based on experience, during what season is this happening? Do you have any existing mitigation for this? Existing values of salinity, TDS?	There has been no record of salt water intrusion so far. But this aspect is entrusted to sound discretion of the bidder. Should this happen during the process proving, the elected technology must still be able to provide an effluent that complies with relevant DENR

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	Administrative Orders.
5. 3.3.2.11 Laboratory. Are these laboratory equipment needed during commissioning and process proving only? Or as supplied and included in the bid?	<p>All materials necessary to complete the works required during the commissioning and process proving are supplied and included in the bid. Please take note that there is also a provision in the Performance Specifications that upon completion of the Process Proving Period chemical needed must be supplied sufficient for 1 year use (kindly refer to 5.6.8).</p> <p>The minimum requirements for the laboratory equipment to be turned over to ZCWD are enumerated in Section 5.6.6 of the Performance Specifications hence, this shall be included in the bid.</p>
6. 3.3.3.4 Upgrade and improvement of the pumps at West Pumping station. Please provide initial specs and number of units of the pumps. Will the operation, monitoring and maintenance of the pumping stations be covered by the contractor during T&C and process proving period?	<p>The West Pumping Station (WPS) has 1 unit 7.5Hp, 220 Volts, 19 Amperes, 3 Phase at 8,675 rpm, Multistages Pump with 550gpm capacity that is currently being used to pump the wastewater from WPS to its outfall. However, per Performance Specifications, the contractor is mandated to install a new motor pump with a pipeline to transfer the six (6)MLD wastewater from West Pumping Station going to the proposed SSTP and this shall form part of the bid offer.</p> <p>To be read with ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN NO. 2022-002 item No. 14.</p>
7. 3.4.4 Desired technology for the dewatering unit such as filter press, screw press, centrifugal drum?	The bidder has the prerogative to propose the appropriate technology for the dewatering unit.
8. 3.4.7 Desired tech is screw press and conveyor?	This is submitted to the sound discretion of the bidder.
9. 3.5.1 MRF demolition. After demolition to the existing site, who will reconstruct it to the proposed location?	<p>The winning bidder/contractor shall be responsible for its reconstruction in the pre-identified location (please see item 3.5.4). For reference conceptual drawing of the proposed MRF, see page 131 of the Performance Specifications.</p> <p>To be read with ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN NO. 2022-</p>

	003 items nos. 9, 10 and 11.
10. 4.2.4 is PCO needed 24/7?	It is not necessary for the PCO to be available 24/7.
11. 4.4.3.11.2.1 Is ZCWD representative to attend equipment inspection in the manufacturer's premises?	Same reply as ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN NO. 2022-002 item No. 19 and ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN NO. 2022-003 item No. 8.
12. 5.1.1 Chemicals for commissioning to be provided by the Contractor?	<p>Please refer to Section 2.5 of the Performance Specifications. All costs that will be incurred for Non-Engineering Works, Design and Construction, Testing and Commissioning and Process Proving, shall be to the account of the contractor, which includes, but not limited to the power consumption, manpower, chemicals, 3rd party laboratory testing during these phases of the project.</p> <p>To be read with ZCWD SBAC SSTP SUPPLEMENTAL BID BULLETIN NO. 2022-002 item No. 8.</p>
13. 6.1.8 Dechlorination of effluent is needed?	The effluent requirements/parameters provided under the applicable DENR Administrative Order/s.
14. Is the bid submission can be extended?	<p>Considering the complexity of the project and the time involved in the preparation of the bidding documents, the Submission and Opening of Bids will be extended to the maximum sixty-five (65) calendar days for Infrastructure Projects above fifty (50) million as provided for in Sec. 25.5 and Annex "C" of the 9th Edition 2016 Revised IRR as of March 31, 2022.</p> <p>A Supplemental Bid Bulletin will be issued to reflect the revised procurement activities, timeline for the bidders' guidance and compliance.</p>

These clarifications shall form an integral part of the Bidding Documents. All items, conditions and instruction to bidders specified in the Bidding Documents inconsistent with this Supplemental Bid Bulletin are hereby superseded and modified accordingly.

For guidance and information of all concerned.



MICHAEL ANGELO M. CARBON

Chairperson

Bids and Awards Committee

Posting date: August 24, 2022

Posted in the Phil-GEPS, ZCWD Website & Bid Bulletin

Important Notes:

It is the responsibility of the bidder to take steps to carefully examine all of the Bidding Documents. The Procuring Entity shall not assume any responsibility regarding erroneous interpretations or conclusions by the prospective or eligible bidder out of the data furnished by the Procuring Entity.

A prospective eligible bidder must be responsible for having: 1. Taken steps to carefully examine all of the bidding documents; 2. Acknowledged all conditions, local or otherwise, affecting the implementation of the contract; 3. Made an estimate of the facilities available and needed for the contract to be bid, if any; and 4. Complied with his responsibility that it shall be the responsibility of all those who have properly secured the bidding documents to inquire and secure supplemental/bid bulletins that may be issued by the BAC (Government Procurement Manual Volume 3).

Failure to observe any of the above responsibilities shall be at the risk of the prospective bidder concerned. The Procuring Entity shall not be responsible for any erroneous interpretation or conclusions by the prospective or eligible bidders of the data it furnished (Government Procurement Manual Volume 3).