SUPPLEMENTAL/BID BULLETIN No. 1

Site Development Works for the NDC Industrial Estate Project Brgy. Langkaan, Dasmariñas, Cavite Project Reference No.: BAC19-01-004

This **Supplemental/Bid Bulletin No. 1** is being issued in relation to matters arising from queries of prospective bidders during the Pre-Bid Conference conducted on October 30, 2019 and to modify and/or amend items in the Bid Documents. This shall form an integral part of the bidding documents.

- 1. BAC clarified that the Bid submission and opening is on Nov. 13, 2019, correcting the Aug 13, 2019 indicated in the PowerPoint presentation.
- 2. As requested, the BAC scheduled the site inspection on October 31, 2019 8:00 am, the meeting place is at the First Cavite Industrial Estate (FCIE) Gate. The BAC also informed the prospective Bidders that certificate of attendance of site inspection is no longer needed.
- 3. BAC clarified that the Single Largest Completed Contract (SLCC) shall be allowed only for project completed within the past 10 years from date of submission of bids. A project completed more than 10 years prior to the submission of bids shall not be accepted.
- 4. On the question if a contract for road construction can be considered as SLCC, the BAC clarified that it can be allowed because it involves the major works for land development such as site grading and construction of roads, drainages, wall protections, etc.
- 5. On the request for a copy of the topographic survey, the BAC clarified that information regarding topography data is already provided in the drawings. The retaining wall encircled in Sheet No. K-I of the plans/drawings shall be referred to K-3 for its details, instead of G-7 as mistakenly labelled. The BOQ on retaining walls shall be followed.
- 6. BAC clarified that payable quantities shall be based on actual quantities completed. All items that are necessary but not stated in the BOQ may be treated as Extra Works
- 7. On the question if there is a construction works involve in Deepwell No. 8, the BAC informed that there will be no construction works to be made in Deepwell No. 8, but only the connection of XLPE Cable going to the Generator Room in Pump Complex No. 3.
- 8. On the question on the design of the Sewage Treatment Plant Sequencing Batch Reactor (SBR) type, the BAC informed that the design parameters

used for the SBR type treatment process were still based on the old DENR regulation under DAO No. 1990-35. As such, the BAC instructed bidders to adopt the additional parameters to be considered for the design of the SBR type treatment process to comply with the latest General Effluent Standards under DENR-DAO 2016-08 issued by the DENR. The design parameters in Section 3 of the Technical Specification (Vol. 1) shall also be revised accordingly. The latest General Effluent Standards based on DENR-DAO 2016-08 are as follows:

DAO No.1990-35 (Old Regulation) and DAO 2016-08 (New Regulation)

Parameter	DAO No. 1990-35 (for class C) (Old)	DAO 2016 – 08 (for class C) (New)
BOD	50 mg/L	50 mg/L
COD	100 mg/L	100 mg/L
TSS	70 mg/L	100 mg/L
Oil and grease	5 mg/L	5 mg/L
Color	150 NTU	150 NTU
Total Coliform	10.000 MPN/100mL	10.000 MPN/100mL
Fecal Coliform	None	400 MPN/100mL
Ammonia as NH3 - N	None	0.5 mg/L
Nîtrate as NO3 - N	None	14 mg/L
Phosphate	None	1 mg/L
Surfactants (MBAS)	7 mg/L	15 mg/L

- 9. On the question of availability of tapping points, the BAC informed that the drainage system's effluent will directly go into the nearby creek through the out-fall canal. On the other hand, the power source will be from the Meralco sub-station located inside First Cavite Industrial Estate (FCIE) and its tapping point is indicated in the drawings.
- 10. On the question regarding what supporting documents to be submitted for the equipment, the BAC clarified that equipment owned, leased, and/or under purchase agreements should be supported by proof of ownership, certification of availability of equipment from equipment lessor/vendor for the duration of the project. If the equipment is under the name of incorporator, an affidavit shall be issued by the owner that the equipment shall be used exclusively for the project throughout its duration.
- 11. On the question regarding permits as stated in the General Requirements, the BAC clarified that the Development Permit for the horizontal development works shall be applied to the concerned Local Government

- Unit (LGU), while the Building Permits shall be applied to Philippine Economic Zone Authority (PEZA).
- 12. On the question if there is required DENR permit for tree cutting, the BAC informed that there is no need for such permit because there are no trees to cut in the area. However, in case of tree cutting that requires such permit, the cost involved shall be considered as extra works. BAC informed that the DENR has already issued Environment Compliance Certificate (ECC) for the project.
- 13. The PowerPoint presentation shall be sent to the prospective bidders through e-mail.

This **SUPPLEMENTAL/BID BULLETIN No. 1** is issued this 6th day of November 2019 for guidance and information of all concerned.

SATURNINO H MEJIA
Chairperson
Bids and Awards Committee