



## **BIDS AND AWARDS COMMITTEE**

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## **SUPPLEMENTAL / BID BULLETIN No. 3**

Project : Emergency Rehabilitation of DFA OCA-ASEANA's Sewage

Treatment Plant (STP) with One-Year Operation and Maintenance

Reference : PB-IN-01-2024 ABC : PhP 11,232,000.00

Date : 30 July 2024

This **Supplemental/Bid Bulletin** is issued to inform prospective bidders of the following clarifications to the Scope of Works of the Project:

1. Item IV.2 of the Technical Specifications (Treatment and Performance Efficiency)

The STP will be able to produce effluent with qualities conforming to the DENR-EMB General Effluent Standards (GES) for "Class SB" Inland Water (based from DAO Administrative Order No. 08 series of 2016 and Order No. 19 series of 2021) as shown in the table below:

| Parameters                        | (Class SB) | Units     |
|-----------------------------------|------------|-----------|
| BOD                               | 30         | mg/L      |
| Color (True)                      | 100        | TCU       |
| COD                               | 60         | mg/L      |
| TSS                               | 70         | mg/L      |
| Oil and Grease                    | 5          | mg/L      |
| Fecal Coliforms<br>(DAO-19-2021)  | 200        | MPN/100mL |
| Total Coliforms                   | 3,000      | MPN/100mL |
| pH (range)                        | 6.5-9.0    | -         |
| Ammonia as NH₃-N<br>(DAO-19-2021) | 3          | mg/L      |
| Nitrates as NO <sub>3</sub> -N    | 20         | mg/L      |
| Phosphates<br>(DAO-19-2021)       | 2          | mg/L      |
| Surfactants (MBAS)                | 3          | mg/L      |

For the information and guidance of all concerned.

Chairperson J Bids and Awards Committee