

# **BIDS AND AWARDS COMMITTEE**

### Bid Bulletin No. 1

# Design and Build of Sewage Treatment Plant (STP) with Site Development at PhilSCA Villamor Campus Reference No. PB2023 – Infra – 23

This Supplemental Bid Bulletin No. 1 dated November 12 2023 is being issued to clarify, modify or amend items in the Bidding Documents.

The following items in the Bidding Documents for the **Design and Build of Sewage Treatment Plant (STP) with Site Development at PhilSCA Villamor Campus** as discussed and agreed during the prebid conference held last November 6, 2023 are hereby revised/amended:

#### 1. Section II. Instruction to Bidders

From	То
7.1. The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.	7.1 The Bidder may subcontract portions of the Project to the extent allowed by the Procuring Entity as stated herein, but in no case more than fifty percent (50%) of the Project.
The Procuring Entity has prescribed that subcontracting is not allowed.	The Procuring Entity has prescribed that subcontracting is not allowed.
Subcontracting is allowed. The portions of Project and the maximum percentage allowed to be subcontracted are indicated in the BDS,	
which shall not exceed fifty percent (50%) of the contracted Works	
15.2 The Bid and bid security shall be valid until <i>March 11, 2021</i> .	15.2 The Bid and bid security shall be valid until March 20, 2024

# 2. Bid Data Sheet

From	То
5.2 For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:	5.2 For this purpose, contracts similar to the Project refer to contracts which have the same major categories of work, which shall be:
a. Design and build of sewage treatment plants or any similar typology.	a. Design and build of sewage treatment plants with site development or any similar typology.
b. Have been completed within two (2) years prior to the date of bid submission.	b.Have been completed within <b>five</b> (5) years prior to the date of bid submission
10.3	10.3
PCAB License, Category "A" (SMALL	PCAB License, Category "A"



B), with a classification General Building (GE-3) or Specialty – Plumbing & Sanitary Work (SP-PS).

For Joint Venture Bidders, a Joint License issued by the PCAB pursuant to Section 38 of Republic Act No. 4566, and not the PCAB license and registration individually issued to each joint venture partner must be submitted. Failure of the Joint Venture Bidders to submit a Joint License may be a ground for its disqualification despite the submission of the individual licenses of each joint venture partner.

10.4

The key personnel must meet the required minimum years of experience set below:

**Key Personnel** 

#### **Design Professionals**

### Design Architect

- -Holder of valid PRC License
- -Minimum of 5 years relevant Experience

# Structural Engineer

- -Holder of valid PRC License
- -Minimum of 5 years relevant Experience

# Civil Engineer

- -Holder of valid PRC License
- -Minimum of 3 years relevant Experience

### Draftsman

- -Holder of valid PRC License
- -Minimum of 3 years relevant Experience

## **Electrical Engineer**

- -Holder of valid PRC License
- -Minimum of 3 years relevant Experience

# Mechanical Engineer

- -Holder of valid PRC License
- -Minimum of 3 years relevant Experience

#### **Master Plumber**

- -Holder of valid PRC License
- -Minimum of 2 years relevant Experience

(SMALL B), with a classification General Building GB – 3 or General Engineering (GE-3) or Specialty – Plumbing & Sanitary Work (SP-PS).

For Joint Venture Bidders, a Joint License issued by the PCAB pursuant to Section 38 of Republic Act No. 4566, and not the PCAB license and registration individually issued to each joint venture partner must be submitted. Failure of the Joint Venture Bidders to submit a Joint License may be a ground for its disqualification despite the submission of the individual licenses of each joint venture partner.

10.4

The key personnel must meet the required minimum years of experience set below:

**Key Personnel** 

### **Design Professionals**

#### **Principal** Architect

- -Holder of valid PRC License
- -Minimum of 5 years relevant Experience

# Structural Engineer

- -Holder of valid PRC License
- -Minimum of 5 years relevant Experience

#### Draftsman

-Minimum of 3 years relevant Experience

## **Professional** Electrical Engineer

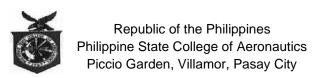
- -Holder of valid PRC License
- -Minimum of 3 years relevant Experience

# **Professional** Mechanical Engineer

- -Holder of valid PRC License
- -Minimum of 3 years relevant Experience

#### Sanitary Engineer

- -Holder of valid PRC License
- -Minimum of 2 years relevant Experience



Construction Personnel	Construction Personnel
	Additional Personnel for construction phase
	Master Plumber  - Holder of valid PRC License  - With minimum (2) years of relevant experience
10.5 The minimum major equipment requirements are the following;	10.5 The minimum major equipment requirements are the following;
Backhoe with breaker pc20 Cement mixer	1 backhoe PC200 with breaker (for excavation)
Dump truck Mini road roller pumpcrete	1 tractor with low bed trailer (for hauling of heavy equipment from warehouse to site)
	2 units transit mixer (for interval travel and maintain the monolithic of the concrete
	1 unit of vibro compactor 20tons capacity (to compact the three (3) layers of soil
	1 unit pump crete (pouring of concrete mix)
	2 units dump truck (hauling of gravel and sand)
	1 unit bagger mixer
	1 unit boom truck (for installation of RC pipe)
	2 units of jack hammer

# 3. Special Conditions of Contract

From	То
4.	4.
The Project shall be completed within Forty-	The Project shall be completed within <b>one</b>
Five (45) calendar days from receipt of the	hundred eighty (180) calendar days from
Notice to Proceed.	receipt of the Notice to Proceed.

# 4. Checklist of Technical and Financial Documents

From	То
(h) Philippine Contractors Accreditation Board (PCAB) License; PCAB Classification B or C	(h) Philippine Contractors Accreditation Board (PCAB) License; PCAB Classification <b>A</b>
or Special PCAB License in case of Joint Ventures;	or Special PCAB License in case of Joint Ventures;

#### 5. Other Discussion

- a. The BAC secretariat read and discussed the contents of the bidding documents. Bidders are made to understand the documents they need to submit as discussed in provided checklist. Bidders are reminded to sign all pages of the duplicate copies and requested to bring one *flashdrive* containing the e-copies of their submitted eligibility, technical and financial requirements.
- b. One of the bidders asked if it is allowed for the design personnel be also in construction phase. The BAC answered that professionals in the design phase are allowed to engaged in the construction phase.
- c. It was also discussed that all layouts/plan must be in 20" x 30" blueprint, signed and sealed by the architects and engineers. Bidders have the option to submit their walk-through video presentation including simulation video of STP.
- d. One of the bidders asked who will shoulder the contractor's tax. The BAC answered that the winning bidder will shoulder the payment of the 2% contractor's tax and all other applicable fees/taxes.
- e. One of the bidders asked if they are allowed to offer/use other technology for STP other that the STP technology in the TOR.

Through this bid bulletin, bidders are informed that no other STP technology will be allowed other than what is required in the Terms of Reference since it was provided by the local government of Pasay City. Bidders are hereby instructed to follow and use the STP technology (equipment) reflected in the TOR.

#### 6. Announcement

Through this bid bulletin, all respective bidders are hereby informed that the deadline for the submission of bids and the opening of bids are moved to the following dates:

From	То
Deadline for the submission of bid	Deadline for the submission of bid
documents.	documents.
Date: November 13, 2023	Date: November 22, 2023
Time: 12:30 pm	Time: 12:30 pm
Place: BAC Office	Place: BAC Office
2. Schedule for the Opening of Bids	2. Schedule for the Opening of Bids
Date: November 13, 2023	Date: November 22, 2023
Time: 1:00 pm	Time: 1:00 pm
Place: Multi – Purpose Hall	Place: Multi – Purpose Hal

This Supplemental Bid Bulletin No. 1 shall form part of the Bid Documents. Any provision in the Bid Documents inconsistent herewith is hereby amended, modified, and superseded accordingly.

For the information and guidance of all concerned.

Issued this 12<sup>th</sup> day of November, 2023 in the City of Pasay.

(Sgd.) MR. DARBY P. ESPERANZATE Chairman, Bids & Awards Committee