

# ROMBLON STATE UNIVERSITY

BIDS AND AWARDS COMMITTEE

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#### **BID BULLETIN**

#### Clarification No. 4

Solicitation No.: RSU-2024-10-088

**TO** : All Prospective Bidders

**SUBJECT**: Clarifications on Technical Specifications

**DATE** : 04 November 2024

This Bid Bulletin is issued to inform all Prospective Bidders of the following clarifications in accordance with Section 22.5.1 of the 2016 Revised Implementing Rules and Regulation (RIRR) of Republic Act (R.A.) No. 9184.

# Development of Smart Campus Data Security and Cyberattack Prevention Hub (ABC: PhP750,000,000.00)

# I. Re 4.2.2.5.4.7., 4.2.3.5.7., 4.5.11.7. of the Technical Specifications

- a. Full wireless coverage is required for the whole building;
- b. The floor plan for heatmap simulation will be provided during project implementation;
- c. The estimated number of users for each classroom will be provided during project implementation; and
- d. The proposed access points will be powered up by the access switch online item.

# II. Re 4.3. of the Technical Specifications

- a. Single Line Diagram (SLD) will be provided during project implementation; and
- b. The reservoir of the generator set is not part of the scope of work of the winning bidder.

### III. Re 4.3.1.1. of the Technical Specifications

a. Site Development Plans will be provided during project implementation.

# IV. Re 4.3.1.4 - 4.3.1.8 of the Technical Specifications

a. Single Line Diagram will be provided during project implementation.

# V. Re 4.3.2.1. of the Technical Specifications

a. Site Development Plans will be provided during project implementation.

#### VI. Re 4.3.2.4 - 4.3.2.8 of the Technical Specifications

a. Single Line Diagram will be provided during project implementation.

# VII. Re 4.3.3.1. of the Technical Specifications

a. Site Development Plans will be provided during project implementation.

# STATE WITH BIOS AND AWARDS COMMITTEE

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# VIII. Re 4.3.3.4 - 4.3.3.8 of the Technical Specifications

a. Single Line Diagram will be provided during project implementation.

# IX. Re 4.3.4.1 of the Technical Specifications

- a. Site Development plans for the location of the proposed Grid-tied solar system will be provided during project implementation; and
- b. Single Line Diagram of the electrical system where the proposed Grid-tied solar system will be connected will be provided during project implementation.

# X. Re 4.3.5 of the Technical Specifications

- a. The room location and dimensions of where the SCADA Monitor server will be installed will be provided during project implementation;
- b. The SCADA system primarily aims to monitor inverters and batteries, solar power generation, and power quality;
- c. The data points critical for our operations are battery alarms, solar power generation trends, and energy usage;
- d. The winning bidder may propose an independent SCADA system, subject to the approval of the Procuring Entity;
- e. The winning bidder may propose communication protocols that will be supported by the SCADA, subject to the approval of the Procuring Entity;
- f. The legacy systems that need to be interfaced may be identified and proposed by the winning bidder, subject to the approval of the Procuring Entity;
- g. The solution does not need future expansion;
- h. Customization options are not required;
- i. The user interface required is the Graphical User Interface;
- j. The system for operators and engineers should be user-friendly;
- k. The winning bidder may propose options for data storage and retrieval capabilities of the system, subject to the approval of the Procuring Entity;
- 1. Built-in analytics tools for data visualization and reporting are not required;
- m. User access will be managed and monitored online, and offline; and
- n. Maintenance will depend on the End-User's License Agreement.

#### XI. Re 4.4.1.6. of the Technical Specifications

- a. The high-level diagram for the current setup will be provided during project implementation;
- b. Power over Ethernet (PoE) will power up the Access Points and CCTV cameras;
- c. A high availability configuration is not required; and
- d. A redundant power supply for the network components is needed.

The Committee likewise reiterates the following as stated in Clause 5.3 of Section II: Instruction to Bidders of the posted Public Bidding Documents:

- 5.3. Pursuant to Section 23.4.1.3 of the 2016 revised IRR of RA No.9184, the Bidder shall have an SLCC that is at least one (1) contract similar to the Project the value of which, adjusted to current prices using the PSA's CPI, must be at least equivalent to:
  - a. For the procurement of Non-expendable Supplies and Services: The Bidder must have completed a single contract that is similar to this Project, equivalent to at least fifty percent (50%) of the ABC.

For information and guidance of all concerned.

ATTY. GLENN NIÑO M. SARTILLO BAC Chairperson