



## Bid Notice Abstract

### Request for Quotation (RFQ)

**Reference Number** 9094468  
**Procuring Entity** DEVELOPMENT ACADEMY OF THE PHILIPPINES  
**Title** One (1) Lot Supply, Installation, Testing & Commissioning of one (1) Unit Earthquake Recording Instrumentation (SEISMIC ACCELAROGRAPH) for DAP Conference Center Dormitory Building in Tagaytay  
**Area of Delivery** Cavite

|  |   |                              |                     |
|--|---|------------------------------|---------------------|
| <b>Solicitation Number:</b>              | 402333  | <b>Status</b>                | <b>Pending</b>      |
| <b>Trade Agreement:</b>                  | Implementing Rules and Regulations  |                              |                     |
| <b>Procurement Mode:</b>                 | Negotiated Procurement - Small Value Procurement (Sec. 53.9)  | <b>Associated Components</b> | 1                   |
| <b>Classification:</b>                   | Goods   | <b>Bid Supplements</b>       | 0                   |
| <b>Category:</b>                         | Geotechnical Instrumentation  |                              |                     |
| <b>Approved Budget for the Contract:</b> | PHP 990,000.00  | <b>Document Request List</b> | 0                   |
| <b>Delivery Period:</b>                  |   |                              |                     |
| <b>Client Agency:</b>                    |   | <b>Date Published</b>        | 10/10/2022          |
| <b>Contact Person:</b>                   | ALVIN PACULA<br>MAGTANGOB<br>BUYER 1<br>San Miguel Ave.,<br>Pasig City<br>Metro Manila<br>Philippines 1600<br>63-2-63-02-6310921<br><br>magtangoba@dap.edu.ph | <b>Last Updated / Time</b>   | 07/10/2022 14:42 PM |
|  |   | <b>Closing Date / Time</b>   | 13/10/2022 10:00 AM |

#### Description

##### I. GENERAL REQUIREMENTS:

- 01.1. Site inspection for validation of measurement of area for Seismic Accelerographs and all its attached components;
- 01.2. Submit company profile including PhilGEPS Registration, Business Permit, PCAB License, Income/Business Tax Return, Omnibus Sworn Statement;
- 01.3. Submit manpower list with corresponding Barangay Health Certificate (BHERT) for each manpower that will be deployed to the project site;
- 01.4. Submit plans and drawings that reflect the intended installation of the equipment;
- 01.5. Submit project work schedules detailing each work item on the specific start and end dates;
- 01.6. Submit tool and equipment list that will be brought inside the DAPCC premises; and
- 01.7. Mobilization/Demobilization secure necessary permits before start of the project (if applicable).

##### II. SCOPE OF WORKS

- 02.1. Coordinate to the Engineering and Maintenance Services (EMS) for the project implementation assisted by the EMS unit;
- 02.2. Supply and install roughing-in materials such as PVC Pipes and boxes including all necessities for horizontal and vertical cable distribution.
- 02.3. Supply, Install and Commissioning of Earthquake Recording Instrument (Seismic Accelerographs) at the EE Room at basement of DAPCC Dormitory Building in Tagaytay City:
  - 02.3.1 Minimum specifications of Seismic Accelerograph;
    - 02.3.1.1 Stand-Alone system;
    - 02.3.1.2 Complete plug and play system;
    - 02.3.1.3 User Friendly;
    - 02.3.1.4 Touch screen monitor;
      - (A) Back-up internal battery;
      - (B) Internal alarm; and
      - (C) Real time data in figures.
  - 02.3.2. Minimum specifications of Sensor/Accelerometer
    - 02.3.2.1 Stand-Alone system;
    - 02.3.2.2 Complete plug and play system; and
    - 02.3.2.3 Features:

- (A) Earthquake alarm system;
- (B) Ready for connectivity, interfacing, integration with other automatic systems like Emergency public address system, Building Management System and Fire Detection and Alarm System with '10 output contact and individual setting;
- (C) Automatic shut-off features for Elevators, Electrical Power Main Switch etc..; and
- (D) Waterproof and dustproof (class IP67).

02.4. Terminate, commissioning and testing by appropriate professional engineer all installed devices, instruments and relation accessories.

### III. CLEANING / CLEARING / HAULING AND TURNOVER:

- 03.1. Restore to its original condition any facilities and areas that has been damaged due to accidents arising from installation;
- 03.2. Clean the areas before turn-over; and,
- 03.3. Tum-over the entire project for acceptance to Engineering and Maintenance Services (EMS).

### IV. POST-INSTALLATION DOCUMENTS :

Submit the following documents for final inspection and test results for reference purposes.

- 04.1 Sign and sealed original copy of 'As-built Plan' complete with legend, technical specifications, structural calculations and measurements;
- 04.2. Certification from Association of Structural Engineers of the Philippines (ASEP) member authorized to issue Certificate of Building Seismic Instrumentation for Structural use;
- 04.3. Certification from the contractor specifying warranty of at least one (1) year for the entire project;
- 04.4. Annual calibration of the instrument for at least 1 year;
- 04.5. Quarterly inspection of the instrument for at least 1 year and,
- 04.6. Project duration should be ninety (90) Calendar days from the date purchase order is conformed by the contractor or supplier.

### V. OTHER REQUIREMENTS:

- 05.1. All work-details and schedule should be submitted and approved by the DAPCC Resident Director and rightfully endorsed by the Manager of the EMS unit before the contractor begins to work;
- 05.2. Submit hard and soft copy of before, on-going and after pictures; and
- 05.3. Training and transfer technology to staff from Engineering & Maintenance Services (EMS) unit.

**Created by** ALVIN PACULA MAGTANGOB

**Date Created** 07/10/2022

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