

**CULTURAL CENTER OF THE PHILIPPINES**  
**Administrative Services Department**  
**Procurement Management Division**  
Admin and Finance Building, CCP Complex, Roxas Boulevard, Pasay City

Date: Tuesday, February 15, 2022

RIS#: 21-10-075

REQUEST FOR PRICE QUOTATION

Please quote your lowest price/s with the best quality for the following item/s which is/are urgently needed by this office.

Qty	Unit	Description/Particulars	Unit Price	Total amount
1	lot	<p><b><u>Approved Budget : ₱380,000.00</u></b></p> <p>Supply and Installation of Two (2) units Submersible Sewage Pump at CCP-STP Lift Station No.2</p> <p><i>note: please see attached Terms of Reference and Bill of Materials for details.</i></p> <p><i>Kindly attached the following documents:</i></p> <p>1. Mayor's/Business Permit</p> <p>2. PhilGEPS Certificate</p> <p>3. Omnibus Sworn Statement</p> <p style="text-align: center;">*****nothing follows*****</p>		
			<b>TOTAL</b>	

Early attention to this request will be appreciated.

Canvassed by:

Noted by:

**STEMSON NILO**

**RESURRECCION DG. ABADA**

Canvasser/Buyer

Supply Officer

-----  
For your request, we are quoting our price/s for the above mentioned goods/services.

Company Name: \_\_\_\_\_

Contact Person: \_\_\_\_\_

TIN no.: \_\_\_\_\_

PhilGEPS Reg. No. \_\_\_\_\_

Contact No.: \_\_\_\_\_

Fax No.: \_\_\_\_\_

Email address: \_\_\_\_\_

Approved by:

\_\_\_\_\_  
Authorized Representative  
(signature over printed name)

**PROJECT TITLE : SUPPLY AND INSTALLATION OF TWO (2) UNITS  
SUBMERSIBLE SEWAGE PUMP AT CCP-STP LIFT STATION  
NO. 2**

Location : Cultural Center of the Philippines (CCP)  
CCP Complex, Roxas Blvd., Pasay City

**TERMS OF REFERENCE**

**I. TECHNICAL SPECIFICATION:**

**A. PUMPS:**

The sewage pump shall be auto-setter, non-clog submersible and economical for heavily polluted sewage in commercial applications. The pump shall be designed for sewage application and maintenance simplified by automatic connecting device with a following characteristics:

Power:	5HP (3.7kW)
Phase:	3 ph
Voltage:	220/230 volts
Poles:	3 poles
Discharge Dia.:	4 in.
Max Head:	26 m
Max Flow:	1.0 m <sup>3</sup> /min
Solid Passage:	32mm
Cable Size:	3.5mm <sup>2</sup> x 10m
Height:	479mm
Pump Dia.:	518mm

It shall be fitted with the automatic connecting device that performs connection/disconnection between a pump and piping only by lifting the pump down / up along guide pipes, so the maintenance and inspection work can be done without entering the cistern tank or lift stations.

**B. ELECTRICAL CONTROLS:**

1. The Control Panel Board shall be in NEMA 4X enclosure for outdoor, with magnetic contactor, overload relay, circuit breaker, start/stop push buttons switch, auto/manual selector switch, light indicator, miniature circuit breaker control protection, float less level switch relay, miniature power relay, emergency stop push button, 3 phase, 220/230 volts, 60Hz;
2. The control wire for automatic level switch shall be minimum of 2.0mm<sup>2</sup> THWN stranded copper wire.
3. The feeder lines shall be 8.0 mm<sup>2</sup> THWN stranded copper wires and provide an insulated green colored equipment grounding conductor minimum of 3.5mm<sup>2</sup> THW wire. All electrical works and materials shall be in accordance with the latest issue of the Philippine Electrical Code and National Electrical Code;

## **II. SCOPE OF WORK:**

- A. The CONTRACTOR shall perform a site survey to verify in the existing conditions that will be affected by the installation work including measuring of distances and spaces;
- B. The CONTRACTOR shall observe conditions of work safety in accordance with the Standard Safety Codes or DOLE Occupational Safety and Health Standard and assumes all responsibilities in case of their violation;
- C. Supply of all materials, labor, tools and equipment needed to complete the project;
- D. Submit list of tools and equipment, project program of work, and personnel before the implementation of the project;
- E. Delivery of the new equipment and materials to the working site. The unit shall be checked, approved and accepted first by the CCP before installation;
- F. Mobilization of all materials, equipment, and personnel to the site;
- G. Painting of pipes and brackets according to standard electrical color coding;
- H. Installation of pumps and piping connections and fittings;
- I. Installation of electrical;
- J. Testing and commissioning;
- K. Demobilization, inspection and turnover of the completed project; and
- L. Submission of Warranty Certificate, Invoice, bill of materials or detailed costing, service reports or test reports, brochures and other necessary documents for the payment.

## **III. CONDITION ON PROJECT IMPLEMENTATION:**

- A. Delivery of the equipment shall be within Thirty (30) Calendar Days upon the receipt of the Job Order or Purchase Order subject to inspection and acceptance by the CCP Project Engineer/s.
- B. Duration of works shall be Thirty (30) Calendar Days, excluding holidays or unworkable days due disasters, severe weather conditions, unavailability of the CCP due to office and theater schedule or similar extreme circumstances, as may be mutually agreed upon by the CCP and the CONTRACTOR.
- C. Any CCP property which may be damaged as a result of the implementation of the project must be restored to its original condition or replaced by the CONTRACTOR at no cost to the CCP. If the property could not be restored or replaced, the CONTRACTOR shall pay for the value of the property damaged. The value of the property shall be determined by the CCP.

- D. Delivery and storage of materials intended for the project must be properly coordinated by the CONTRACTOR to CCP Project Engineer/s. Delivery and storage of materials shall be made properly to avoid inconvenience to the CCP personnel or to the public. The CONTRACTOR shall present every delivery with the authentic delivery receipt to be acknowledged by the CCP Project Engineer/s who will designate an area to be used for storage.
- E. All materials to be used in the project shall be approved first by the CCP Project Engineer/s before application. Such materials shall be presented first for verification before use.
- F. Regular inspection shall be conducted by authorized CCP Project Engineer to monitor the compliance of the CONTRACTOR to the work specifications. All defective work determined by the CCP Project Engineer/s during the inspection must be corrected immediately by the CONTRACTOR at no cost to the CCP.
- G. The CCP will assign representative from the in-house engineering maintenance to oversee and assist the duration of the project to ensure the quality on work done in the areas completed. The CCP Project Engineer/s will coordinate with the CONTRACTOR project in charge at all times.
- H. All other works and requirements not expressly included in the scope of works but are absolutely necessary or are standard practices or requirements in similar installation, shall be considered integral parts of the scope of works, provided that any additional costs that may be incurred thereby, shall be for the account of the CONTRACTOR.
- I. The CONTRACTOR shall hold the CCP and its personnel free from any liability suit whatsoever arising from any claim by any personnel employed by the CONTRACTOR to perform the duties therein.
- J. All accomplished project work shall have one (1) year warranty from any defects due to its material and workmanship, effective on the date of Notice of Acceptance to be issued by the CCP. Five (5) years warranty for pump motor is preferable. The CONTRACTOR shall issue a Warranty Certificate prior to Final Acceptance of the project.
- K. The CONTRACTOR shall conduct preventive maintenance services and check-up twice a year for free as part of the warranty.

**IV. BUDGET COST ESTIMATE:**

**THREE HUNDRED EIGHTY THOUSAND PESOS ONLY (PhP380,000.00),  
Inclusive of Value Added Tax (VAT).**

Prepared By:

  
**ENGR. OSMUNDO C. CATAP, JR.**  
General Electrician Foreman, MESD


Reviewed/Checked by:

  
**ENGR. DEBBIE A. PONTERAS**  
Division Chief III, MESD

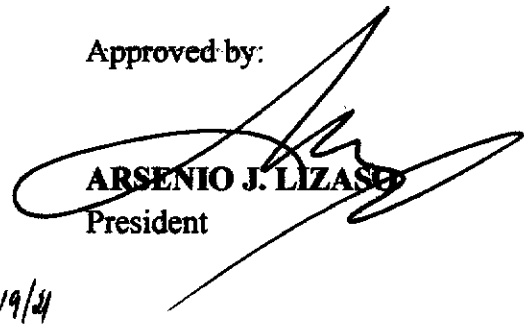
Recommending approval:

  
**TERESA S. RANCES**  
Department Manager III, ASD

Within Budget:

  
**MA. BELMA R. BAGANG**  
Officer-In-Charge, FSD  
*10602990 (OS) 380,000. -*  
*11-024-21*  
*11/19/21*

Approved by:

  
**ARSENIO J. LIZASO**  
President

*(Special copy for Rehab)*

**PROJECT TITLE :SUPPLY AND INSTALLATION OF TWO (2) UNITS SUMBERSIBLE  
SEWAGE PUMP AT CCP-STP LIFT STATION NO. 2**

Location : Cultural Center of the Philippines (CCP)  
Production Design Center (PDC) Building, CCP Complex, Roxas Blvd., Pasay City

**BILL OF MATERIALS**

Item No.	Description (per TOR)	Unit	Qty	Unit Price	Amount
<b>Part I</b>	<b>Equipment and Materials</b>				
1	5HP (3.7kW) auto-setter, non-clog submersible sewage pump, 3 Phase, 230V, 60Hz	units	2		
2	Auto connecting device	assy	2		
3	Electricals				
a	Control Panel Board Type NEMA 4X Enclosure 3 Phase, 230V, 60Hz complete with Magnetic starters, switches, protection, signalling relays, indicators	unit	1		
b	8.0mm <sup>2</sup> THWN Wire	boxes	2		
c	2.0mm <sup>2</sup> THW wire for control signalling	box	1		
d	PVC Electrical conduit, boxes, fittings, etc.	lot	1		
e	Consumables	unit	1		
	<b>Sub-Total A</b>				
<b>Part II</b>	<b>Labor (Per Scope of Work)</b>				
2.1	Installation of Pumps	_____ % of A			
2.2	Installation of Electrical Power Supply	_____ % of A			
	<b>Sub-Total B</b>				
<b>Part III</b>	<b>Total Direct Cost</b>	Total Material + Labor Cost			
<b>Part IV</b>	<b>Overhead, Contingency, Miscellaneous and Mobilization</b>	_____ % of Part III			
<b>Part V</b>	<b>Contractor's Profit</b>	_____ % of Part III			
<b>Part VI</b>	<b>Total Indirect Cost</b>	Part IV + Part V			
<b>Part VII</b>	<b>Total Cost</b>	Part III + Part VI			
<b>Part VIII</b>	<b>VAT</b>	12% of Part VII			
<b>Part IX</b>	<b>TOTAL PROJECT COST</b>	Part VII + Part VIII			
	<b>OR</b>				

Prepared by:

Reviewed by:

\_\_\_\_\_

\_\_\_\_\_

Approved by:

\_\_\_\_\_



