



# PhilGEPS

Philippine Government Electronic Procurement System

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Procurement Opportunities

## Bid Notice Abstract

### Invitation to Bid (ITB)

**Reference Number** 10343767  
**Procuring Entity** BAGUIO WATER DISTRICT - BAGUIO CITY  
**Title** 12 units Soft Starter Motor Controller  
**Area of Delivery** Benguet

<b>Solicitation Number:</b> 11-203P	<b>Status</b>	<b>Pending</b>
<b>Trade Agreement:</b> Implementing Rules and Regulations		
<b>Procurement Mode:</b> Public Bidding	<b>Associated Components</b>	1
<b>Classification:</b> Goods		
<b>Category:</b> Automation Equipment	<b>Bid Supplements</b>	0
<b>Approved Budget for the Contract:</b> PHP 1,690,000.00		
<b>Delivery Period:</b>	<b>Document Request List</b>	0
<b>Client Agency:</b>		
<b>Contact Person:</b> Ma. Luisa C Tenedero Chairperson, Bids and Awards Committee BWD Compound, Utility Road Baguio City Benguet Philippines 2600 63-74-4424858 63-74-4424858 purchasing.bwd2014@gmail.com	<b>Date Published</b>	22/11/2023
	<b>Last Updated / Time</b>	21/11/2023 10:38 AM
	<b>Closing Date / Time</b>	18/12/2023 13:30 PM

#### Description

4 units Soft Starter Motor Controller  
 Capacity of Motor to be Controlled by the Soft Starter  
 Motor rating: 20 HP  
 Motor voltage rating: 460V nominal  
 Supply frequency: 60 Hz  
 Number of Phase: 3  
 Speed (nominal): 3600 rpm nominal  
 Approved Budget Cost: ₱120,000.00 / unit

2 units Soft Starter Motor Controller  
 Capacity of Motor to be Controlled by the Soft Starter  
 Motor rating: 30 HP  
 Motor voltage rating: 460V nominal  
 Supply frequency: 60 Hz  
 Number of Phase: 3  
 Speed (nominal): 3600 rpm nominal  
 Approved Budget Cost: ₱135,000.00 / unit

4 units Soft Starter Motor Controller  
 Capacity of Motor to be Controlled by the Soft Starter  
 Motor rating: 40 HP  
 Motor voltage rating: 460V nominal



Supply frequency: 60 Hz  
 Number of Phase: 3  
 Speed (nominal): 3600 rpm nominal  
 Approved Budget Cost: ₱150,000.00 / unit

2 units Soft Starter Motor Controller  
 Capacity of Motor to be Controlled by the Soft Starter  
 Motor rating: 60 HP  
 Motor voltage rating: 460V nominal  
 Supply frequency: 60 Hz  
 Number of Phase: 3  
 Speed (nominal): 3600 rpm nominal  
 Approved Budget Cost: ₱170,000.00 / unit

**Soft Starter Specifications:**

1. Main Voltage L1, L2, L3: 200VAC – 300VAC (+/- 10%)
2. Control Voltage (A4, A6): 220-240VAC (+10%/- 15%)
- Main Frequency: 60Hz (+/- 10%)
- Rated insulation voltage to earth: 600 VAC
- Rated impulse withstands voltage: 4kV
3. Short Circuit Capability Coordination: Semi-conductor fuses
- Prospective current 65kA
4. Outputs Relay outputs: 10A @ 250VAC resistive
- Programmable outputs 1 (NC), 1 (NO), 1 (CO)
- Analogue outputs: 4-20 mA
- Maximum load: 600Ω (12VDC @ 20mA accuracy +/-5%)
- 24VDC output, maximum load: 200mA (accuracy +/-10%)
5. Environmental Protection: IP20, NEMA, and UL indoor
- Operating temperature: type 1
- Storage temperature: -10°C to 60°C; -25°C to 60°C
6. Heat Dissipation During start: 4.5 watts per ampere

- Soft Starter should be equipped with SCADA-ready device
- Bidder to submit certificate of sole distributorship
- Supplier to be present during testing or commissioning

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Note: Not to be awarded on a one (1) lot basis.

This is a two (2) envelope system:

Envelope "A" to contain the following, among others:

- a) A refundable bid bond in the form of cash, a manager's or cashier's check equivalent to 2%, or a surety bond callable on demand issued by a surety or insurance company duly certified by the Insurance Commission equivalent to 5% of the total approved budget cost is required for a total purchase bid amount of ₱ 50,000.00 and above. The validity of the surety bond is 120 days from the date of opening of bids OR Bid Securing declaration, regardless of the amount of bid.
- b) Terms of payment, delivery, warranty, bid validity, and complete specifications;
- c) Brochure(s) (Original);
- d) Proof of payment of a non-refundable fee of ₱5,000.00; otherwise, bids shall not be opened
- e) Certificate of Authorized Distributorship or Dealership issued by the Principal Supplier to the participating bidder (with red ribbon) if none has been submitted to the BAC in its Accreditation;  
 -For bidders who have principal foreign suppliers, the BWD-BAC shall accept an Apostilled Certificate of Authorized Distributorship or Dealership issued by a competent authority of the host government in lieu of the Certificate of Authorized Distributorship or Dealership (with red ribbon), except for non-contracting countries to the Apostille Convention, which still require the red ribbon requirement.  
 -For locally produced or manufactured products, only a certificate of Authorized Distributorship or Dealership without a red ribbon is required, if applicable.
- f) ISO Certificate issued to the principal supplier or participating bidder for the offered material or equipment brand name (if none has been submitted to the BAC in its Accreditation);
- g) International Certificate of Warranty

Envelope "B" to contain the bid cost per unit.

**Pre-bid Conference**

Date	Time	Venue
04/12/2023	9:30:00 AM	Pre-bid conference: December 4, 2023 9:30am via Zoom Application Meeting ID: 452 718 8447 Password: 9Buvqr



**Created by** Ma. Luisa C Tenedero  
**Date Created** 21/11/2023

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**BAGUIO WATER DISTRICT**  
**BWD Compound, Utility Road, Baguio City 2600**

**REQUEST FOR BIDS/QUOTATION (RQ)**

Document No.	ADM-PUR-F003
Revision Date	October 29, 2019
Revision No.	02

To: \_\_\_\_\_  
(Name of Supplier)

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

Address: \_\_\_\_\_

Contact no.: \_\_\_\_\_

RQ No.: **11 – 203P**

PR / JO No.: **203P**

Date of RQ: **November 18, 2023**

Purpose of RQ:  
To upgrade of controls of  
submersible pumps

**NOTE: DATA REQUIRED MUST BE FILLED UP COMPLETELY. FAILURE TO INDICATE THE PRICE VALIDITY, TERMS, WARRANTY PERIOD AND DELIVERY PERIOD SHALL MEAN OUTRIGHT DISQUALIFICATION OF BIDS**

	Qty.	Description	U-Price	Total
<b>VALIDITY DATE:</b> _____ day <b>(30 days minimum)</b>	<b>4 units</b>	<b>Soft Starter Motor Controller</b> Capacity of Motor to be Controlled by the Soft Starter Motor rating: 20HP Motor voltage rating: 460V nominal Supply frequency: 60Hz Number of Phase: 3 Speed (nominal): 3600 rpm nominal <b>Approved Budget Cost: ₱120,000.00 / unit</b>		
<b>DELIVERY:</b> _____ working days _____ calendar days _____ FOB warehouse	<b>2 units</b>	<b>Soft Starter Motor Controller</b> Capacity of Motor to be Controlled by the Soft Starter Motor rating: 30HP Motor voltage rating: 460V nominal Supply frequency: 60Hz Number of Phase: 3 Speed (nominal): 3600 rpm nominal <b>Approved Budget Cost: ₱135,000.00 / unit</b>		
<b>WARRANTY</b> _____ calendar days upon acceptance.	<b>4 units</b>	<b>Soft Starter Motor Controller</b> Capacity of Motor to be Controlled by the Soft Starter Motor rating: 40HP Motor voltage rating: 460V nominal Supply frequency: 60Hz Number of Phase: 3 Speed (nominal): 3600 rpm nominal <b>Approved Budget Cost: ₱150,000.00 / unit</b>		
<b>TERMS:</b>	<b>2 units</b>	<b>Soft Starter Motor Controller</b> Capacity of Motor to be Controlled by the Soft Starter Motor rating: 60HP Motor voltage rating: 460V nominal Supply frequency: 60Hz Number of Phase: 3		

*Snar* *Ray Sayar*



**BAGUIO WATER DISTRICT**  
**BWD Compound, Utility Road, Baguio City 2600**

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02

Speed (nominal): 3600 rpm nominal

**Approved Budget Cost: ₱170,000.00 / unit**

**Soft Starter Specifications:**

1. Main Voltage L1, L2, L3 200VAC – 300VAC (+/- 10%)

2. Control Voltage (A4, A6) 220-240VAC (+10% / - 15%)

Main Frequency 60Hz (+/- 10%)

Rated insulation voltage to earth 600VAC

Rated impulse withstands voltage 4kV

3. Short Circuit Capability Coordination Semi-conductor fuses

Prospective current 65kA

4. Outputs Relay outputs 10A @ 250VAC resistive

Programmable outputs 1 (NC), 1 (NO), 1 (CO)

Analogue outputs 4-20mA

Maximum load 600Ω (12VDC @ 20mA

24VDC output, maximum accuracy +/-5%)  
load 200mA (accuracy +/- 10%)

5. Environmental Protection IP20 & NEMA, UL indoor

Operating temperature type 1

Storage temperature -10°C to 60°C  
-25°C to 60°C

6. Heat Dissipation During start 4.5 watts per ampere

- **Soft Starter should be equipped with SCADA ready device**

- **Bidder to submit certificate of sole distributorship**

- **Supplier to be present during testing / commissioning**

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**Note: Not to be awarded on a one (1) lot basis.**

**This is a two (2) envelope system:**

**Envelope "A" to contain the following; among others:**

- a) A refundable bid bond in the form of cash, Manager's or Cashier's check equivalent to 2% or a surety bond callable on demand issued by a surety or insurance company duly certified by the Insurance Commission

*Sanjay Jayar*

*[Signature]*



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- equivalent to 5% of the total approved budget cost is required for a total purchase bid amount of ₱50,000.00 and above. Validity of the surety bond is 120 days from the date of opening of bids OR Bid Securing Declaration regardless of the amount of bid;
- b) Terms of payment, delivery, warranty, bid validity, and complete specifications;
  - c) Brochure/s (Original);
  - d) Proof of payment of a non-refundable fee of **₱5,000.00**; otherwise, bids shall not be opened
  - e) Certificate of Authorized Distributorship / Dealership issued by the Principal Supplier to the participating bidder (with red ribbon) if none has been submitted to the BAC in its Accreditation;  
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  - f) ISO Certificate issued to the principal supplier/participating bidder for the offered material or equipment brand name (if none has been submitted to the BAC in its Accreditation);
  - g) International Certificate of Warranty.

**Envelope "B" to contain the bid cost per unit.**

**Pre-bid conference: December 04, 2023**

9:30am via Zoom Application

Meeting ID: **452 718 8447**

Password: **9Buvqr**

**By: Supplier or Authorized Representative:** \_\_\_\_\_ (sign over printed name)

**Deadline of submission of bids:** **December 18, 2023** Opening of bids: **1:30 pm**

Prepared by: **M. Lamangan**  
PURCHASING

Noted by: **ATTY. MA. LUISA C. TENEDERO**  
BAC IN-HOUSE

**ENGR. REYNALDO C. JAYCO**  
BAC-TECHNICAL

**BWD RESERVES THE RIGHT TO REJECT BIDS &/OR DECLARE A FAILURE OF BIDDING  
PURSUANT TO THE PERTINENT PROVISIONS OF RA 9184**

**Telefax No. (074) 442-4858 (Purchasing) / 444-7246**