



19 July 2023

SUPPLEMENTAL BID BULLETIN
ADDENDUM NO. 2023-008-01

Subject: Supply and Delivery of Various Meteorological Equipment
(Reference: PR No. 2023-06-0377 / IB No. 2023-008)

This Bid Bulletin is being issued to all prospective bidders to clarify, amend and/or modify certain provisions in the Bidding Documents and to answer written queries and clarificatory questions during the pre-bid conference by prospective bidders, to wit:

I. Revised Classification per Lot:

Lot	Contract Name	ABC	Bidding Fee
A	10 units Thermograph, Quartz Type	600,000.00	1,000.00
B	10 units Minimum Thermometer, alcohol filled, mounted on wood	170,000.00	500.00
C	10 units Assman Aspiration Psychrometer	600,000.00	1,000.00
D	10 units Tipping Bucket Raingauge 10 units Rainfall Event Recorder, Quartz Type	2,060,000.00	5,000.00
E	10 units Windspeed and Direction Sensor 10 units Windspeed and Direction Digital Indicator and alarm	7,000,000.00	10,000.00
F	10 units Digital Barometer, PTB 330	4,765,440.00	5,000.00
G	10 units Barograph, Quartz type	760,000.00	1,000.00
H	10 units Standard Raingauge, 8" with tripod, measuring tube and 5 pieces measuring stick	100,000.00	500.00

II. Change of Schedule:

Submission of Bidding Documents	From: 24 July 2023 / 11:00 a.m. To: 31 July 2023 / 10:00 a.m. 2 nd Flr. Amihan Conference Room
Opening of Bidding Documents	From: 24 July 2023 / 11:01 a.m. To: 31 July 2023 / 10:01 a.m. 2 nd Flr. Amihan Conference Room

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III. Queries:

1. Queries from: State Alliance Enterprises, Inc.

Query	Answers
TOR Lot G – Is it digital output from the indicator OR analog output from the indicator (0 to IV)?	There should be a digital output from the digital indicator of wind speed and direction
TOR May we clarify that Lot F and Lot G should be together and be supply by One bidder only because A wind speed and direction indicator to display digital data and output alerts was main unit and accessories.	Please refer to the Revised BDS
Can the bidder submit One (1) Eligibility and Technical requirements for several lots intended to be participated?	For Lot projects, there must be separate Bid Proposal Envelopes per Lot. Procurement per lot or line items are considered as separate procurement activities.

2. Queries from: Clean World Trading & Supplies, Inc.

Query	Answers
Request for Delivery Schedule From 90 days upon receipt of NTP to 150 days, because one of the major Japanese supplier/manufacturers, it takes 36 weeks to produce and manufacture their product, due to the raw materials needed, testing and quality handling.	Delivery Period From: 90 calendar days To: 150 calendar days
TOR Lot E– Rainfall Event Recorder – Discontinued Direct Replacement – Digital indicator with Alarm for Wind Speed and Direction. <i>(Please see attached letter of declaration from manufacturer)</i>	The specifications set by the end-user unit of the Project represents the minimum technical specifications. Thus, interested bidder/s are allowed to make alternative offers provided that they are compliant with and responsive to the specific requirements of the Project.

3. Queries from: Sea and Land Technologies (Philippines) Inc. – Part 1

Query	Answers
Section III Bid Data Sheet (BDS) Information provided is for a different project.	Please refer to the Revised BDS
Single Largest Completed Contract (SLCC) Request to allow bidders to submit other surveying instruments (e.g., hydrological, geophysical, etc.) for the similar completed contracts. This would allow greater participation of bidders and enhance competition.	The SLCC that is acceptable are hydro-meteorological instruments
Sealing and Marking of Bids If we will bid for two (2) or more lots, do we need to submit separate sealed envelopes for each lot?	For Lot projects, there must be separate Bid Proposal Envelopes per Lot. Procurement per lot or line items are considered as separate procurement activities.

<p>Technical Specifications</p> <p>Lot F– Will you accept an ultrasonic type wind sensor with same range and accuracy?</p>	<p>The specifications set by the end-user unit of the Project represents the minimum technical specifications. Thus, interested bidder/s are allowed to make alternative offers provided that they are compliant with and responsive to the specific requirements of the Project.</p>
<p>Manufacturer’s Authorization</p> <p>Can we submit a generic (not authenticated/notarized) support letter / certificate from Manufacturer?</p>	<p>The bidders are encouraged to submit a valid Manufacturer’s Certificate. It is not necessary to have the authorization notarized.</p>

4. Queries from: **Sea and Land Technologies (Philippines) Inc. – Part 2**

Query	Answers
<p>Tipping Bucket Rainfall Sensor</p> <p>Proposed specifications: Orifice: 200mm diameter Output: available in 0.1mm, 0.2mm or 0.5mm amount of rainfall per tip Switch: Reed Switch (bounce time:0.3ms; release time:0.05ms) Contact capacity: Max 0.8 A;200VDC Accuracy: 2% up to 25mm/hr (Class A) Supplied with 20m cable suitable</p>	<p>The specifications set by the end-user unit of the Project represents the minimum technical specifications. Thus, interested bidder/s are allowed to make alternative offers provided that they are compliant with and responsive to the specific requirements of the Project.</p>
<p>Rainfall Event Recorder</p> <p>Proposed specifications: 4G/2G Datalogger with color touch screen display</p>	
<p>Wind Speed and Direction Sensor</p> <p>Proposed specifications: Range: Wind speed: 0-90m/sec. Wind direction:0-360° Accuracy: ±2% @12m/s, ±4% @90m/s Power: 20-30 VDC (60mA max, 50mA average)</p>	
<p>Wind Speed Direction and Digital Indicator with Alarm</p> <p>Proposed specifications: Wind Speed and Direction displayed in digital features. 100..240Vac, 50/60Hz Alarm: 2 open dry contact Digital Indicator with alarm</p>	

This shall form an integral part of the Bid Documents.

For guidance and information of all participating bidders.

(Sgd)
BONIFACIO G. PAJUELAS, Ph.D.
Chairperson, PAGASA-BAC

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