



22 June 2018

**SUPPLEMENTAL / BID BULLETIN**

**Addendum No. 2018-009-02**

**Subject: “Supply, Delivery, Installation, Testing and Commissioning of the TEST EQUIPMENT and other Accessories in the Visayas-PRSD (LIC) of the Cebu Station Wind Tunnel Shelter and other Equipment for RIC Manila”; ABC Php32,000,000.00 / PR# 2018-04-0261**

This Bid Bulletin is being issued to all prospective bidders to answer official queries submitted in writing by prospective bidders for the above-cited project.

A. Queries of ALV Technologies

Queries	PAGASA-BAC Response
The main equipment (including Laser Doppler Anemometer) will be a separate bidding with line item budget indicated.	Yes, prospective bidders can bid in any item as listed in the line item as long as they can comply with the requirements.
May we request for the bidding date to be moved.	See below revised schedule of bidding activities.

B. Queries of State Alliance Enterprises, Inc.

Queries	PAGASA-BAC Response
Can we submit bid proposal for line items.	Yes, prospective bidders can bid in any item as listed in the line item as long as they can comply with the requirements.
We would like to inquire which of the equipment is required to submit a Manufacturer’s Authorization Form.	All items are required to submit a Manufacturer’s Authorization Form, except, <b>Portable Broadband, Tables with filing cabinets and chairs, Air-conditioning Unit, Mobile Service Van.</b>
Kindly specify the delivery site of each item for the delivery cost in our proposal.	All items for Local Instrument Center (LIC) should be delivered in Cebu, while for Regional Instrument Center (RIC) in PAGASA Complex, Agham Road, Diliman, Quezon City, as specified in Annex to the Terms of Reference (TOR).

C. Queries of West Point Engineering Supplies

Queries	PAGASA-BAC Response
What are the contracts considered similar to the above-cited project? For the contracts similar to the project can we use temperature calibrator used in Industrial Industry? Temperature Calibrator for Meteorology and Industrial are just the same?	Yes, they can use temperature calibrator being used in the Industrial Industry as contract which is similar to the above-cited project. Likewise, temperature calibrator for Meteorology and Industrial are just the same.
On the Eligibility Requirements: Statement of all COMPLETED government and private contracts which are similar in nature within the period of three (3) years, unless otherwise stated in the BDS. Can you extend to six (6) years?	Bidders should have completed, within three (3) years from the date of submission and receipt of bids a contract similar to the project, however, for this project in can be extended from <b>three (3) years to six (6) years.</b>

Are we required to submit Manufacturer's Authorization for all 26 items listed in the TOR or only for the Main Calibration Equipment?	All items are required to submit a Manufacturer's Authorization Form. <b>Except, Portable Broadband, Tables with filing cabinets and chairs, Air-conditioning Unit, Mobile Service Van.</b>
We would like to request for internal design of the van for Item #23	See attached.
In case we do not meet the 50% of the SLCC, is it allowed to the aggregate projects?	With regard to the compliance to the requirement of Single Largest Completed Contract that is similar in nature, prospective bidders may be allowed to submit at least two (2) similar completed contracts the aggregate amount of which should be equivalent to at least fifty percent (50%) of the ABC of the project. Provided that, the largest similar contract must be equivalent to at least twenty five percent (25%) of the ABC of the project.
We would like to request 30 days extension on the submission of documents to prepare for our joint venture.	See below revised schedule of bidding activities.

D. Queries of Clean World Trading & Supplies Inc.

Queries	PAGASA-BAC Response
Regarding on the track record, the budget is 32 Million, do we have to provide a track record base on the budget which is half 16M, even if the item we bid is 4M only? If it is based on whole budget can you accept at least 3 similar projects?	Track record will depend on the item the prospective bidders want to participate as long as they can comply with the requirements.
How about if we just bid for one (1) or two (2) item only? Is it still valid? Is it per item awarding?	Yes, prospective bidders can bid in any item as listed in the line item as long as they can comply with the requirements.
Can we request to move on July 12, 2018 so that we have more time to complete the documents needed?	See below revised schedule of bidding activities.
How about on Distributorship/Manufacturer's Authorization letter, is it per item?	All items are required to submit a Manufacturer's Authorization Form. <b>Except, Portable Broadband, Tables with filing cabinets and chairs, Air-conditioning Unit, Mobile Service Van.</b>

**Schedule of Bidding Activities:**

Activities	From	To
Submission of Envelopes 1 & 2	02 July 2018 / on or before 2:00 p.m.	16 July 2018 / on or before 2:00 p.m.
Opening of Envelopes 1 & 2	02 July 2018 / on or before 2:01 p.m.	16 July 2018 / on or before 2:01 p.m.

**Venue:** Amihan Conference Room, 2/F PAGASA Central Office (subject to change)

This shall form an integral part of the Bid Documents.

For information and guidance of all participating bidders.

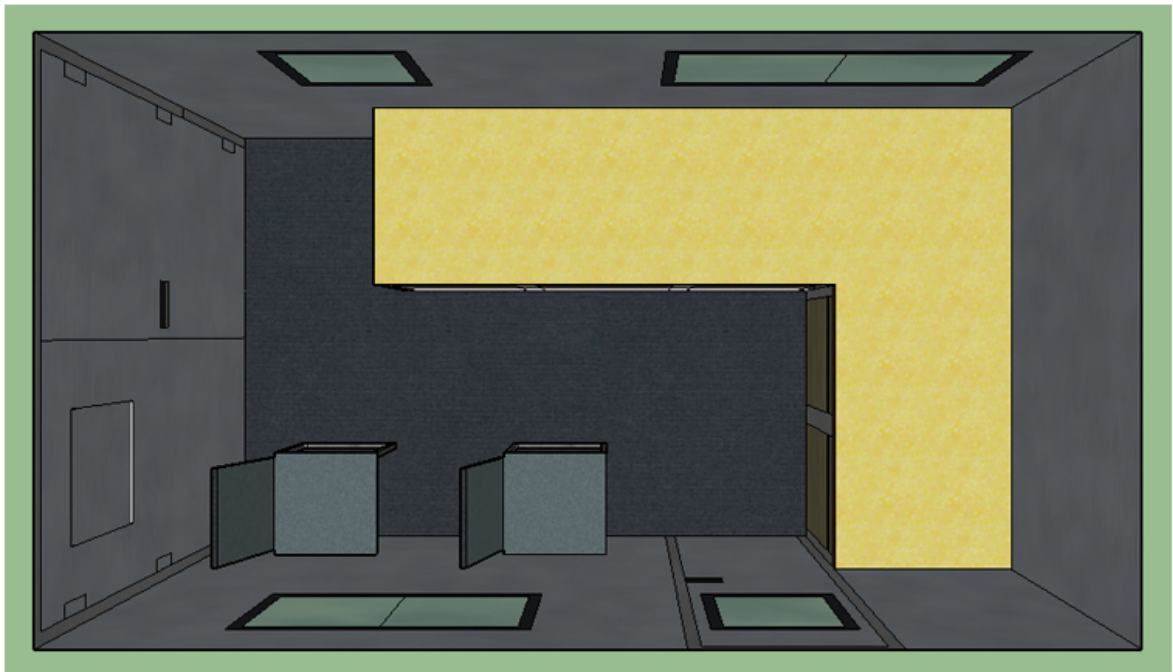
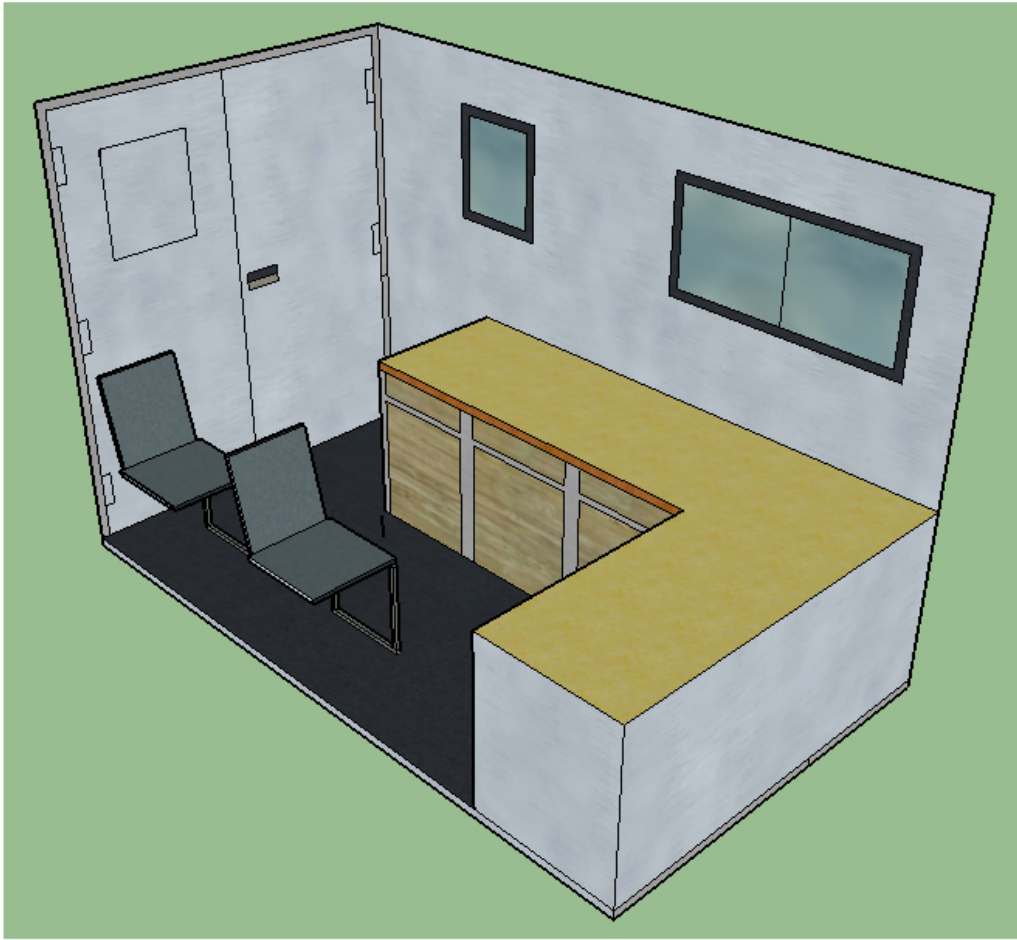
**ENGR. CATALINO L. DAVIS**  
Chairperson, PAGASA-BAC

### LINE ITEM ESTIMATES

Stock/ Property No.	Unit	Item Description	Quantity	Unit Cost	Total Cost
	Unit	PRESSURE CHAMBER with data logger, reference sensor and ambient sensors (pressure, temperature and humidity)	1	4,000,000.00	4,000,000.00
	Unit	Reference Precision Barometer used as National Standard for RIC-Manila: Air piston gauge-type barometer	1	1,500,000.00	1,500,000.00
	Unit	Reference Precision DIGITAL BAROMETER w/ humidity and temperature measurements (3 Pressure Sensors)	1	1,000,000.00	1,000,000.00
	Unit	Climatic Chamber for Temperature	1	3,500,000.00	3,500,000.00
	Unit	Relative Humidity Chamber	1	3,900,000.00	3,900,000.00
	Unit	Mobile Humidity Chamber	1	3,830,100.00	3,830,100.00
	Unit	Dew Point Mirror Hygrometer	1	1,500,000.00	1,500,000.00
	Unit	Thermometer Test Bath	1	3,000,000.00	3,000,000.00
	Unit	Portable Temperature Calibrator (Dry Block)	1	600,000.00	600,000.00
	Unit	Laser Doppler Anemometry	1	2,000,000.00	2,000,000.00
	Unit	Automated Tipping Bucket Rain Gauge Calibrator	1	1,200,000.00	1,200,000.00
	Unit	Field Calibration Device (for calibration of rain gauge)	2	70,000.00	140,000.00
	Unit	Barometer with Temperature and Humidity Sensors	1	380,000.00	380,000.00
	Unit	Projector	1	40,000.00	40,000.00
	Unit	Desktop Computer	1	93,000.00	93,000.00
	Units	Computer Notebook	2	81,150.00	162,300.00

Stock/ Property No.	Unit	Item Description	Quantity	Unit Cost	Total Cost
	Unit	Wind Monitor / Anemometer	1	200,000.00	200,000.00
	Unit	Hand Held GPS	1	32,000.00	32,000.00
	Unit	Digital GPS	1	2,000,000.00	2,000,000.00
	Unit	Portable Broadband	1	3,000.00	3,000.00
	Unit	Camera	1	54,300.00	54,300.00
	Units	Tables w/ filing cabinets and chairs	4	15,000.00	60,000.00
	Units	Steel Cabinets w/ glass & sliding doors	2	17,650.00	35,300.00

	Units	Supply, Delivery and Installation of four (4) Units of 3.0T Air-con floor standing split type including testing & commissioning - Non-inverter type - carrying capacity -37,980 kj/hr - 17.7 Amp, 208/230 Vac, single phase - 4,180 watts Including Materials and Labor	4	177,500.00	710,000.00
	Unit	Supply, Delivery and Installation of Air-con including Materials and Labor with testing & commissioning - Window type - 2HP Cooling capacity - Inverter type - 14.3 Energy Efficiency Rating	1	60,000.00	60,000.00
	Unit	Mobile Service Van	1	2,000,000.00	2,000,000.00
	xxxxxxx	xxxxxxNOTHING FOLLOWSxxxxxx	xxxxx	xxxxxxxxxx	xxxxxxxxxxxx
				<b>TOTAL</b>	<b>32,000,000.00</b>



## INTERNAL DESIGN OF MOBILE SERVICE VAN

