

Republic of the Philippines

## DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services **Administration (PAGASA)**

27 June 2023

SUPPLEMENTAL BID BULLETIN ADDENDUM NO. 2023-001-01 NP

Subject: Comprehensive Triannual Preventive and Corrective Maintenance of the SELEX Weather Doppler Radar System at Baler, Daet and Benguet Radar Stations (Reference: PR No. 2022-12-0991 / IB No. 2023-001 NPP)

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

Terms of Reference (TOR)	State Alliance Enterprises Inc. (Proposal)	PAGASA Comments
Section 7.1.1.5 Software updates as needed	Software updates based on necessity and availability (to be billed separately)	It is understood that the foregoing requirements indicated in the TOR shall still form part of the scope of works and checklist to be undertaken by the winning service provider of the Project for purposes of ensuring the up and running condition of the subject weather radar systems.  Any and all additional services to be undertaken that are not specifically indicated in the Project's TOR but which are found necessary, such as, immediate repair, replacement and ordering of spare parts, and the like, shall immediately be reported to and recommended by the service provider to PAGASA, through the Project Management Team (PMT) for appropriate review, assessment and approval. Any charges or fees incurred therefrom shall be billed separately to the account of PAGASA. It is likewise understood that, no additional works or services shall be done without prior approval by the Head of the Procuring Entity (HOPE) of PAGASA or his/her duly authorized representative/s.
Section 7.2.1.7 Check/Adjustment of position and rotation speed accuracy of the antenna	Checking of position and rotation speed accuracy of the antenna only.	
Section 7.2.1.21.1 & 7.2.1.21.2 Delivery of consumables	Delivery of consumables as needed. (to be billed separately)	
Section 7.2.2 Transmitter <b>Calibration</b>	Transmitter <b>checking</b>	
Section 7.2.2.1 Measure the transmission pulse power	Checking of the transmission pulse power as needed (to be billed separately)	
Section 7.2.2.2 Matching measurement (VSWR measurement)	Matching measurement (VSWR measurement) as needed (to be billed separately)	
Section 7.2.2.4 Check transmitting Pulse Repetition Frequency (PRF)	Check transmitting Pulse Repetition Frequency (PRF) as needed (to be billed separately)	
Section 7.2.2.5 Check transmitting Pulse width	Check transmitting Pulse width as needed (to be billed separately)	
Section 7.2.2.7 Check transmitting Pulse Power	Check transmitting Pulse Power as needed (to be billed separately)	
Section 7.2.2.9 Check the arc sensor for function	Check the arc sensor for function as needed (to be billed separately)	
Section 7.2.3.1 Measure sensitivity (MDS)	Measure sensitivity (MDS) as needed (to be billed separately)	

<sup>&</sup>quot;tracking the sky...helping the country"

Science Garden Compound, BIR Road, Brgy. Central, Quezon City, Metro Manila, Philippines 1100

Postal Address: P.O. Box 3278 Manila

Tel. Nos. (632) 929 48 65; (632) 434 90 40 Fax: (632) 929 48 65

Website: http://bagong.pagasa.dost.gov.ph

Section 7.2.3.2 Check of Dynamic Range	Check of Dynamic Range (to be billed separately)	
Section 7.2.3.3 Check of local oscillators Output Level	Check of local oscillators Output Level as needed (to be billed separately)	
Section 7.2.3.4 Replace the battery of the single board computer (SBC	Replace the battery of the single board computer (SBC) if needed (to be billed separately)	
Section 7.2.3.5 Digital Receiver: Replace the fan cascade	Digital Receiver: Replace the fan cascade if needed (to be billed separately)	
Section 7.2.3.6 Signal processor: Replace battery	Signal processor: Replace battery if needed (to be bill separately)	
Section 7.2.3.7 Signal processor: Replacing the fan	Signal processor: Replacing the fan if needed (to be bill separately)	
Section 7.2.4.3 Change the buffer battery of the handheld terminal	Change the buffer battery of the handheld terminal if needed (to be bill separately)	
Section 7.2.5.1 Replacing of the particle filter of dehydrator	Replacing of the particle filter of dehydrator if needed (to be bill separately)	
Section 7.2.5.2 Check of waveguide for corrosion, patches with paint.	Check of waveguide for corrosion, patches with paint when needed (to be bill separately)	
Section 7.3.2.9 to 7.3.2.9.6 Delivery of spare consumables	Delivery of spare consumables as needed (to be bill separately)	

The following are the amendments to the Bidding Documents of the abovementioned Project:

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