



18 November 2025

SUPPLEMENTAL BID BULLETIN
ADDENDUM NO. 2026-04-01

Subject: Supply, Delivery, Installation, Testing, Training and Commissioning of S-Band Dual Polarization, Magnetron-Type Doppler Weather Radar at Brgy. Buenavista, Bato Catanduanes
(Reference: PR 2025-10-0666 EPA || IB 2026-04 EPA)

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:

Queries from: **State Alliance Enterprises Inc.**

Queries	Answers
<p>8.12.2.10.1 4-kVA UPS</p> <p>Under deliverables item no. 3, it indicated 1kVA UPS (4 units). Confirm 1kVA UPS.</p>	<p>Confirming 4 units of 1-kVA UPS</p>
<p>8.16.2.5 Indicated 20kVA UPS</p> <p>Under deliverables item no. 16, it indicated 30kVA UPS (2 units). Confirm if offer 20kVA will be acceptable.</p>	<p>Confirming 20kVA UPS</p>
<p>7.10 Software training (Central Office) - 10 participants</p> <p>Deliverables item no. 38 indicated 20 participants</p>	<p>Confirming 10 participants only for the Software training in the central office.</p>
<p>8.16.2.2 Generator indicated 3-phase</p> <p>Deliverables item no. 9 indicated 1 phase. May we confirm if 1 phase or 3 phase.</p> <p>8.16.2.2 Two (2) 50 kVA, 240V, 60Hz, 3Ø, 3W, indoor/silent-type/low noise standby Generator Sets.</p> <p>Can we offer a generator that is 3Ø, 4W.</p>	<p>Confirming a 3-phase, 4W generator.</p>
<p>8.16.2.1 Indoor-Type Voltage Stabilizer, 160 kVA, 240V, 60Hz, 3Ø, 4-wire with neutral, Servo Electronic Type. Input Voltage window ranges up to ±30%</p>	<p>In the Single Line Diagram, components highlighted in red represent new installations covered under this project. The number and size of wires for each circuit are specified in the diagram, and all work shall</p>

"tracking the sky...helping the country"

<p>What is the actual electrical system configuration at the site. Kindly advise which of then the following applies:</p> <ol style="list-style-type: none"> 1. 240V Line to Line, 60Hz, 3Ø, 4-wire with neutral 2. 240V Line to Neutral, 60Hz, 3Ø, 4-wire with neutral. 3. 240V, 60Hz, 3Ø, 3-wire (no neutral) 	<p>conform accordingly. Any variations that may arise during actual implementation must be properly reported to PAGASA for review and approval.</p>
<p>8.7 Radome</p> <p>8.7.4 Wind Survivability (gust):</p> <p>Request copy of Section 8.12.4.7.1</p>	<p>It is section 7.13.4.7.1 Verify that all structural modifications and retrofitted components are engineered to withstand local wind speeds, particularly in typhoon-prone regions, in accordance with national building and engineering codes (e.g., NSCP).</p> <p>Accordingly;</p> <p>“The radome must be engineered and installed to withstand local wind speeds, in accordance with the National Structural Code of the Philippines (e.g., NSCP).”</p> <p>Under NSCP 2015, “wind survivability” means that a structure:</p> <p>Can resist ultimate wind speeds at least 300 km/h (average) for Luzon and Eastern coastal areas.</p>
<p>8.15.3 Rotary joint (EL) – 1 pc. 8.15.4 Rotary joint (EL) – 1 pc.</p> <p>Can 8.15.4 rotary joint (EL) 1 pc replace to Servo drive (AZ) 1pc</p>	<p>8.15.4 Rotary Joint (EL) - replace by Servo drive AZ -</p>
<p>8.16.2.7 Five (5) sets of 5-HP, 3Ø 220V split type/inverter-type wall mounted air conditioning unit.</p> <p>Can we offer Five (5) sets of 4-HP, 1Ø 220V split-type/inverter-type wall mounted air-conditioning unit. As there is no 5HP in the market for split type wall mounted</p>	<p>You can offer a 4HP, 1-phase, 220V wall-mounted.</p>
<p>6.1 project duration of 24 months</p> <p>Request for 30 months</p>	<p>30 months</p>

“tracking the sky...helping the country”

<p>7.13.4.7 Structural wind load compliance</p> <p>7.13.4.7.1 and 7.13.4.8 Verify that all structural modifications and retrofitted components are engineered to withstand local wind speeds, particularly in typhoon-prone regions, in accordance with national building and engineering codes (e.g., NSCP).</p> <p>7.13.4.8 Corrosion protection shall be applied to all exposed metal structures, including bolts, nuts, flanges, and fasteners, to safeguard against degradation caused by salt-laden air, high humidity, rainfall, and ultraviolet (UV) radiation. Protective measures may include the use of marine-grade stainless steel, hot-dip galvanization, epoxy-polyurethane paint systems, or equivalent corrosion-resistant coatings, in accordance with ISO12944 or relevant industry standards.</p> <p>Request to remove as we are the contractor of radar, not building contractor, and this project had a low budget which limited from such additional costing.</p>	<p>The structural wind load compliance specified in these sections shall apply exclusively to the radome. The radome manufacturer, through the radar manufacturer, shall provide the detailed radome specifications, including the applicable design wind load rating and other relevant structural parameters. These specifications shall serve as the basis for verifying the radome's compliance with the required wind load standards (in NSCP).</p> <p>Accordingly;</p> <p>"The radome must be engineered and installed to withstand local wind speeds, in accordance with national structural code of the Philippines (e.g., NSCP)."</p> <p>Under NSCP 2015, "wind survivability" means that a structure:</p> <ul style="list-style-type: none"> - Can resist ultimate wind speeds at least 300 km/h (average) for Luzon and Eastern coastal areas. <p>7.13.4.8 - This provision applies only to the materials to be used in the radar installation to be carried out by the radar contractor</p> <p>Corrosion protection shall be applied to all exposed metal parts used in the <u>radar installation</u>. This requirement is essential because certain radar sites, such as Tagaytay, are exposed to volcanic gases emitted from Taal Volcano, while others, like Virac and Aparri, are subjected to salty and humid air from the nearby ocean. Both environments accelerate metal corrosion and degradation.</p> <p><u>Accordingly, this section applies to all outdoor metal materials and components used in the radar system installation, including waveguide supports, mounts, fasteners, and enclosures, to ensure long-term durability and reliable operation of the radar facility.</u></p>
<p>Based on the single-line diagram (Annex 2), the wire/cable from the kilowatt-hour meter to the powerhouse is included in the installation.</p> <p>What is the estimated length of this distance?</p>	<p>In the SLD.</p> <p>The kilowatt-hour meter, the two MCCBs, the external bypass switch, and the voltage stabilizer are located in one place outside the radar building. The lengths</p>

"tracking the sky...helping the country"

	of connecting cables will be minimal.
--	---------------------------------------

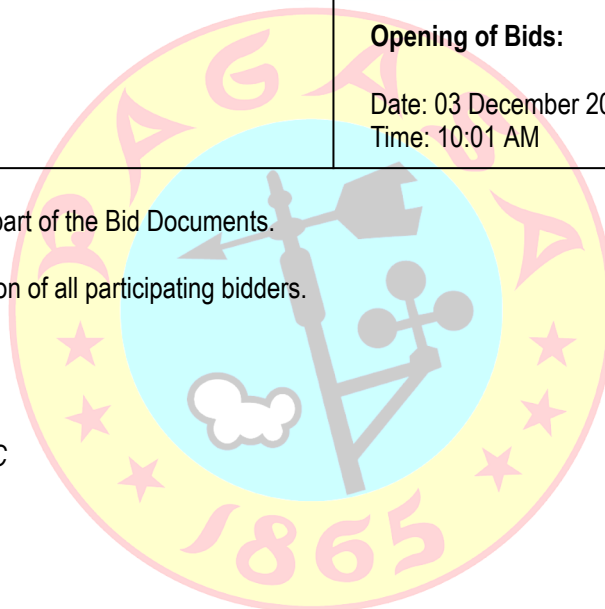
Queries from: **Enhanced E-Technology and Concurrent Solutions, Inc.**

Queries	Answers
<p>Submission of Bids – 25 November 2025</p> <p>Request for 30 working days extension</p>	<p>Pursuant to Section 25.5 of the revised IRR of RA12009, the Submission and Opening of bids are hereby amended as follows:</p> <p>Submission of Bids:</p> <p>Date: 03 December 2025 Time: 10:00 AM</p> <p>Opening of Bids:</p> <p>Date: 03 December 2025 Time: 10:01 AM</p>

This shall form an integral part of the Bid Documents.

For guidance and information of all participating bidders.

SGD.
SHIRLEY J. DAVID, MoS
Chairperson, PAGASA-BAC



"tracking the sky...helping the country"

Science Garden Compound, Senator Miriam Defensor Santiago Ave.,
Brgy. Central, Quezon City, Metro Manila, Philippines 1100

Tel. No. (02) 8284-0800
Website: <http://bagong.pagasa.dost.gov.ph>