

# CENTRALIZED BIDS AND AWARDS COMMITTEE (CenBAC)

## SUPPLEMENTAL BID BULLETIN NO. 1 For ITB No. 2024-0052-CSL

**SUPPLY, DELIVERY, INSTALLATION, COMMISSIONING, AND TESTING OF BRAND-NEW EQUIPMENT ENCLOSURES COMPLETE WITH ALL NECESSARY PARTS AND ACCESSORIES FOR COMMON SERVICES LABORATORY (CSL) – ALABANG, CEBU, AND DAVAO TESTING AND QUALITY ASSURANCE LABORATORIES (ATQAL, CTQAL, AND DTQAL)**

06 May 2024

In response to the issues/ concerns raised during the virtual Pre-Bid Conference held last 03 May 2024 for the above mentioned ITB, hereunder are the amendments, clarifications and recommendations.

Refer to the comparative table given below for the previous (from) and revised (to) specifications:

### A. Invitation to Bid

FROM	TO
2. The <i>Food and Drug Administration</i> now invites bids for the above Procurement Project. Delivery of the Goods is required by <b>not more than forty-five (45) calendar days for Item no. 11, not more than sixty (60) calendar days for Item nos. 1, 8, 9, and 10, and ninety (90) calendar days for Item nos. 2-7 upon receipt of Notice to Proceed.</b> Bidders should have completed, within <i>Five (5) Years</i> from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).	2. The <i>Food and Drug Administration</i> now invites bids for the above Procurement Project. Delivery of the Goods is required by <b>not more than one hundred twenty (120) calendar days upon receipt of Notice to Proceed (Note: there will be no request for extension).</b> Bidders should have completed, within <i>Five (5) Years</i> from the date of submission and receipt of bids, a contract similar to the Project. The description of an eligible bidder is contained in the Bidding Documents, particularly, in Section II (Instructions to Bidders).

### B. Section VI – Schedule of Requirements

FROM		TO
<b>Item Number</b>	<b>Delivered, Weeks/Months</b>	<b>Item Nos. 1-11:</b>  Not more than one hundred twenty (120) calendar days upon receipt of Notice to Proceed ( <b>Note: there will be no request for extension</b> ).
1, 8-10	Not more than sixty (60) calendar days upon receipt of Notice to Proceed	
2-7	Not more than ninety (90) calendar days upon receipt of Notice to Proceed	




11	Not more than forty-five (45) calendar days upon receipt of Notice to Proceed	
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### C. Section VII – Technical Specifications

#### ITEM NO. 1: LABORATORY FURNACE

FROM	TO
<p>A.1 MAIN UNIT Temperature Control: <b>Digital Temperature Controller</b></p>	<p>A.1 MAIN UNIT Temperature Control: <b>Digital Temperature Controller (LCD/ LED)</b></p>
<p>G.4 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p>	<p>G.4 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p> <p><b>If the offered item has no installation yet, the following should be provided:</b></p> <ol style="list-style-type: none"> <li><b>1. At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li><b>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>
<p>H. SITE INSPECTION It is the Supplier's responsibility to become thoroughly familiar with the site of the intended installation and to determine everything necessary to accomplish the installation. Failure of the Supplier to make a site inspection does not relieve the supplier of responsibility to fully understand what is necessary to accomplish a successful and complete installation. The Supplier should quote all essential preinstallation requirements and utility requirements.</p> <p>Site inspection for ATQAL is scheduled <b>on 6 May 2024</b>, with two sessions each day at 09:00 AM and 01:30PM. To ensure smooth operations and prevent overcrowding during the inspection, all interested suppliers are required to coordinate their visit to the laboratory with the Bids and Awards Committee</p>	<p>H. SITE INSPECTION It is the Supplier's responsibility to become thoroughly familiar with the site of the intended installation and to determine everything necessary to accomplish the installation. Failure of the Supplier to make a site inspection does not relieve the supplier of responsibility to fully understand what is necessary to accomplish a successful and complete installation. The Supplier should quote all essential preinstallation requirements and utility requirements.</p> <p>Site inspection for ATQAL is scheduled <b>on 6 and 10 May 2024</b>, with two sessions each day at 09:00 AM and 01:30PM. To ensure smooth operations and prevent overcrowding during the inspection, all interested suppliers are</p>

<p>(BAC) Secretariat via e-mail at <a href="mailto:bacsec@fda.gov.ph">bacsec@fda.gov.ph</a> or directly through their telephone number: (02) 8857-1900 local 8307 to secure an allocated time slot. The Supplier must also perform site preparation/verification inspection prior to delivery of the instrument.</p>	<p>required to coordinate their visit to the laboratory with the Bids and Awards Committee (BAC) Secretariat via e-mail at <a href="mailto:bacsec@fda.gov.ph">bacsec@fda.gov.ph</a> or directly through their telephone number: (02) 8857-1900 local 8307 to secure an allocated time slot. The Supplier must also perform site preparation/verification inspection prior to delivery of the instrument.</p>
<p><b>I. DELIVERY PERIOD</b> Not more than <b>sixty (60)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City</p>	<p><b>I. DELIVERY PERIOD</b> Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed (<b>Note: there will be no request for extension</b>). To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City</p>

**ITEM NO. 2: INCUBATOR**

FROM	TO
<p>B.2 Provision of <b>at least 6KVA</b> online single-phase accompanied by an Automated Voltage Regulator (AVR) unit compatible with the offered equipment and/or UPS power input. Preferably, the UPS should include visual and/or audible alarm capabilities. Note: Brochure and/or web link must be provided upon submission of bid</p>	<p>B.2 Provision of <b>at least 5KVA</b> online single-phase accompanied by an Automated Voltage Regulator (AVR) unit compatible with the offered equipment and/or UPS power input. Preferably, the UPS should include visual and/or audible alarm capabilities. Note: Brochure and/or web link must be provided upon submission of bid</p>
<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration. <i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i></p>	<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration. <i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p> <p><b>If the offered item has no installation yet, the following should be provided:</b></p> <ol style="list-style-type: none"> <li>1. <b>At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li>2. <b>Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>



H. DELIVERY PERIOD Not more than <b>ninety (90)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-DTQAL, Energy Park, Apokon, Tagum City, Davao Del Norte	H. DELIVERY PERIOD Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed ( <b>Note: there will be no request for extension</b> ). To be delivered at FDA-DTQAL, Energy Park, Apokon, Tagum City, Davao Del Norte
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**ITEM NO. 3: REFRIGERATED INCUBATOR**

FROM	TO
A.1 MAIN UNIT Chamber volume: at least <b>400 L</b>	A.1 MAIN UNIT Chamber volume: at least <b>380 L</b>
	<b>Resolution: Not more than 0.1 °C</b>
G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration. <i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i>	G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration. <i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i>  <b>If the offered item has no installation yet, the following should be provided:</b> <ol style="list-style-type: none"> <li><b>1. At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li><b>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>
H. DELIVERY PERIOD Not more than <b>ninety (90)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City	H. DELIVERY PERIOD Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed ( <b>Note: there will be no request for extension</b> ). To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City

**ITEM NO. 4: REFRIGERATED INCUBATOR**

FROM	TO
A.1 MAIN UNIT Chamber volume: at least <b>400 L</b>	A.1 MAIN UNIT Chamber volume: at least <b>380 L</b>

<p>B.2 Provision of <b>at least 6KVA</b> online single-phase accompanied by an Automated Voltage Regulator (AVR) unit compatible with the offered equipment and/or UPS power input. Preferably, the UPS should include visual and/or audible alarm capabilities.</p> <p><i>Note: Brochure and/or web link must be provided upon submission of bid</i></p>	<p>B.2 Provision of <b>at least 5KVA</b> online single-phase accompanied by an Automated Voltage Regulator (AVR) unit compatible with the offered equipment and/or UPS power input. Preferably, the UPS should include visual and/or audible alarm capabilities.</p> <p><i>Note: Brochure and/or web link must be provided upon submission of bid</i></p>
<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i></p>	<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p> <p><b>If the offered item has no installation yet, the following should be provided:</b></p> <ol style="list-style-type: none"> <li><b>1. At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li><b>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>
<p>H. DELIVERY PERIOD</p> <p>Not more than <b>ninety (90)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-DTQAL, Energy Park, Apokon, Tagum City, Davao del Norte.</p>	<p>H. DELIVERY PERIOD</p> <p>Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed (<b>Note: there will be no request for extension</b>). To be delivered at FDA-DTQAL, Energy Park, Apokon, Tagum City, Davao del Norte.</p>

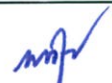
**ITEM NO. 5: AUTOCLAVE**

FROM	TO
<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units.</i></p>	<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone</i></p>

<p>Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</p>	<p>number/mobile number and e-mail address) for each listed company must also be submitted.</p> <p>If the offered item has no installation yet, the following should be provided:</p> <ol style="list-style-type: none"> <li>3. At least one (1) local installation of the same model with either higher or lower capacity.</li> <li>4. Certification from the Manufacturer that no existing installation globally as of April 2024.</li> </ol>
<p>H. DELIVERY PERIOD Not more than <b>ninety (90)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-DTQAL, Energy Park, Apokon, Tagum City, Davao del Norte.</p>	<p>H. DELIVERY PERIOD Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed (<b>Note: there will be no request for extension</b>). To be delivered at FDA-DTQAL, Energy Park, Apokon, Tagum City, Davao del Norte.</p>

**ITEM NO. 6: PHARMACEUTICAL/LABORATORY FREEZER**

<b>FROM</b>	<b>TO</b>
<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i></p>	<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p> <p>If the offered item has no installation yet, the following should be provided:</p> <ol style="list-style-type: none"> <li>1. At least one (1) local installation of the same model with either higher or lower capacity.</li> <li>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</li> </ol>
<p>H. DELIVERY PERIOD Not more than <b>ninety (90)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City</p>	<p>H. DELIVERY PERIOD Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed (<b>Note: there will be no request for extension</b>). To be delivered at FDA-ATQAL,</p>



	Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City
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**ITEM NO. 7: PHARMACEUTICAL/LABORATORY FREEZER**

FROM	TO
<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i></p>	<p>G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p> <p><b>If the offered item has no installation yet, the following should be provided:</b></p> <ol style="list-style-type: none"> <li><b>1. At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li><b>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>
<p>H. DELIVERY PERIOD</p> <p>Not more than <b>ninety (90)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-DTQAL, Energy Park, Apokon, Tagum City, Davao Del Norte</p>	<p>H. DELIVERY PERIOD</p> <p>Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed (<b>Note: there will be no request for extension</b>). To be delivered at FDA-DTQAL, Energy Park, Apokon, Tagum City, Davao Del Norte</p>

**ITEM NO. 8: SHAKING WATERBATH**

FROM	TO
<p>A.1 MAIN UNIT</p> <p>Temperature Display: <b>Digital Display</b></p>	<p>A.1 MAIN UNIT</p> <p>Temperature Display: <b>Digital Display (LED/LCD)</b></p>
<p>Temperature Stability and/or Uniformity: <math>\pm</math> <b>0.2°C</b> or lower</p>	<p>Temperature Stability and/or Uniformity: <math>\pm</math> <b>0.5°C</b> or lower</p>
<p>Timer: Programmable from at least 1 to <b>999 minutes</b></p>	<p>Timer: Programmable from at least 1 to <b>599 minutes</b></p>
<p>H.4 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being</p>	<p>H.4 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be</p>

<p>offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i></p>	<p>available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p> <p><b>If the offered item has no installation yet, the following should be provided:</b></p> <ol style="list-style-type: none"> <li><b>1. At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li><b>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>
<p><b>H. DELIVERY PERIOD</b> Not more than <b>sixty (60)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City</p>	<p><b>H. DELIVERY PERIOD</b> Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed (<b>Note: there will be no request for extension</b>). To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City</p>

**ITEM NO. 9: WATERBATH**

<b>FROM</b>	<b>TO</b>
<p>H.4 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i></p>	<p>H.4 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.</p> <p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p> <p><b>If the offered item has no installation yet, the following should be provided:</b></p> <ol style="list-style-type: none"> <li><b>1. At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li><b>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>



H. DELIVERY PERIOD Not more than <b>sixty (60)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City	H. DELIVERY PERIOD Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed ( <b>Note: there will be no request for extension</b> ). To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City
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**ITEM NO. 10: WATERBATH**

<b>FROM</b>	<b>TO</b>
H.4 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration. <i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i>	H.4 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.  <i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i>  <b>If the offered item has no installation yet, the following should be provided:</b> <ol style="list-style-type: none"> <li><b>1. At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li><b>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>
H. DELIVERY PERIOD Not more than <b>sixty (60)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA- CTQAL, North Road, Jagobiao, Mandaue City, Cebu	H. DELIVERY PERIOD Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed ( <b>Note: there will be no request for extension</b> ). To be delivered at FDA- CTQAL, North Road, Jagobiao, Mandaue City, Cebu

**ITEM NO. 11: ULTRASONIC BATH**

<b>FROM</b>	<b>TO</b>
G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.	G.3 The supplier or the manufacturer must have at least one (1) local or international installation of the same model of the equipment being offered which can be available either through an online audio-visual conference or an in-person demonstration.

<p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and email address) for each listed company must also be submitted.</i></p>	<p><i>Note: Upon submission of bid, the bidder must submit a list of companies with installed units. Contact person and contact details (telephone number/mobile number and e-mail address) for each listed company must also be submitted.</i></p> <p><b>If the offered item has no installation yet, the following should be provided:</b></p> <ol style="list-style-type: none"> <li><b>1. At least one (1) local installation of the same model with either higher or lower capacity.</b></li> <li><b>2. Certification from the Manufacturer that no existing installation globally as of April 2024.</b></li> </ol>
<p><b>H. DELIVERY PERIOD</b> Not more than <b>forty-five (45)</b> calendar days upon receipt of Notice to Proceed. To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City</p>	<p><b>H. DELIVERY PERIOD</b> Not more than <b>one hundred twenty (120)</b> calendar days upon receipt of Notice to Proceed (<b>Note: there will be no request for extension</b>). To be delivered at FDA-ATQAL, Civic Drive, Filinvest Corporate City, Alabang, Muntinlupa City</p>

  
**ENGR. ANA TRINIDAD F. RIVERA, MSc**  
**Chairperson, CenBAC**