

## TERMS OF REFERENCE AND CONDITIONS

Project/Title	<b>SUPPLY AND DELIVERY OF FEMALE CROSSBRED BUFFALOES (50 Heads) EPAHP (c/o PCC AT UPLB</b>
Approved Budget for the Contract	Three Million Seven Hundred Fifty Thousand Pesos Only (3,750,000.00)
Fund Source	PCC - EPAHP (RF)
End-user	PCC at UPLB
Place of delivery	25 heads – within the province of Batangas 25 heads – within the province of Sorsogon
Delivery Period	180 calendar days upon receipt of Notice to Proceed
Payment Terms	Staggered payment based on actual delivery per batch
Definition of Similar contract	Similar contract refers to project/s that involves supply and delivery of livestock animals

## TECHNICAL SPECIFICATIONS

### Breed: Crossbred/Purebred Buffaloes

(Heifer/Cow)

Age (months)	Minimum Weight (kg)	Body Condition Score (not less than)	REMARKS
28 - 29	300	3.0	No reproductive problem by ovarian palpation or ultrasound diagnosis
30 - 35	320	3.0	
36 - 42	350	3.0	

#### *\*Technical Specifications*

- At least 50% riverine blood (Philippine carabao x Murrah buffaloes)
- Animal ID: The animal should be identified thru proper eartag.
- DNA Analysis will be conducted by the PCC Molecular Genetics Laboratory if the animals being supplied needs verification that it is indeed a crossbred rather than pure swamp buffalo. Blood or hair follicles can be sent to PCC Molgen Laboratory for testing.
- **Age Determination**  
In the absence of birth information or other records as basis for determining the age of the animals to be supplied, age determination through dentition will be done. The attached Annex provides a guide for determining age through dentition.

#### **Description**

A crossbred buffalo produced from mating riverine bull to a swamp buffalo cow may also be used for dairying. Increasing the riverine blood in the crossbred population is desirable and results to higher milk production. This is done by repeated backcrossing to riverine bull.

#### **Traits and characteristics**

1. Horn are curved in a semi-circle pointing backwards and inwards.
2. Black body and coat, though brown coat color may sometimes be observed. An occasional faint chevron mark in the neck (but not as distinct as swamp type), may be acceptable.
3. The characteristics white stocking hair color pattern in the fetlock area seen in swamp type is not present or not distinct with crossbred animals.
4. Average mature body weight is 650 kg for males and 550 kg for female





Photo credits: Ester B. Flores and Eric P. Palacpac

### Physical Conformation

- Good physical condition with no congenital abnormalities, physical defects and deformities.
- All animals will be subjected to examination of reproductive soundness by PCC technical team.

### Health Condition

1. The health condition of the animals should be in accordance with DA Administrative Order No. 5, Series of 2019 "GUIDELINES ON THE LOCAL TRANSPORT/SHIPMENT OF ANIMALS, ANIMAL PRODUCTS AND BY-PRODUCTS".
2. The cost of tests, vaccination and treatment (e.g. Hemosep, *Trypanosomosis/Surra*) as required and as stipulated in DA AO13 shall be incurred by the **Supplier**. The animals must be tested negative at the time of delivery and certified by a licensed veterinarian. All laboratory tests must be performed by either PCC, Provincial Veterinary Office or any other government laboratories identified by the Agency as necessary.
3. The following tests that will be conducted are:
  1. Bovine Tuberculosis: Intradermal Tuberculin Test
  2. Brucellosis: Rose Bengal Plate Test (RBPT)
  3. Blood Parasite Exam (BPE) against *Trypanosoma evansi*
4. Certification that the animals have been vaccinated against Hemorrhagic Septicemia at least two weeks prior to delivery is required and certified by a government veterinarian.
5. Animals coming from Anthrax and Blackleg zones (identified areas in CAR, Regions 1 and 2), shall be provided with Certification of Vaccination as additional requirement.
6. Other tests or medications not specified and maybe required by PCC such as deworming for external and internal parasites shall be for the account of the **CONTRACTOR**.

### **Transport Vehicle, Animal Handling and Other requirements**

- A. Transport of animals shall be done using a specialized livestock vehicle. In this regard, the Contractor shall present the following:
  - 1. Valid livestock handler's license issued by the Bureau of Animal Industry (BAI);
  - 2. Valid transport carrier license as a livestock and by-products transport carrier issued by the BAI; and
  - 3. Valid Animal Welfare Act (AWA) Registration Certificate issued by the BAI in compliance with RA 8485 also known as the Animal Welfare Act of 1998.
- B. In the event that the Contractor does not have its own specialized livestock vehicle, it shall be allowed to engage the services of a shipping/trucking/transport company. The shipping/trucking/transport company must have the above-mentioned licenses and certificates, which the Contractor shall present.
- C. The aforementioned licenses and certificates shall be provided by the Contractor to the PCC selection and inspection team at least seven working days before the delivery date.

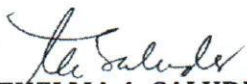
### **Delivery**

- 1. The contractor shall notify PCC at least one week in advance of the proposed date of delivery. Expenses for the transport of the animal to the delivery site (FOB) as stated in the TOR must be shouldered by the contractor.
  - 2. The animal to be delivered should be roped tamed (8 meters in length with 0.5 in diameter)
- Pre-delivery inspection:**
- 3. Individual animal credential and identification such as eartag, RFID and picture should be taken during pre-inspection. The inspector, during inspection at the time of delivery of animals should have a copy of the file from the RFID scanner containing the time and date the bolus was administered to the animals. Animals without RFID during the delivery will not be accepted.
  - 4. Individual weighing should be done with the presence of selection and inspection team during pre-delivery period. Weighing and proper restraining of animals shall be the responsibility of the contractor.
  - 5. Request for extension of delivery during the contract implementation shall be addressed to the Center Director concerned. Approval or disapproval of the said request for extension should be at the level of the Center Director (as end-user) pursuant to PCC Memorandum No. 00-05-2021 dated 8 January 2021.


### **Source/Origin of animals**

The source of animals may be anywhere in the country, but preferably within the area or place of delivery.

*Prepared by:*

  
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Revision as of: 1 1/14/23





Department of Agriculture  
**PHILIPPINE CARABAO CENTER**  
CERTIFIED: ISO 9001 | ISO 14001 | ISO 45001

## **INVITATION TO BID**

### **ITB/Identification No. PB 2024-22**

#### **(RF/PCC-UPLB) SUPPLY AND DELIVERY OF FEMALE BUFFALOES (50 HEADS)**

1. The **PHILIPPINE CARABAO CENTER**, through the **Revolving Fund** intends to apply the sum of **Three Million Seven Hundred Fifty Thousand Pesos (P 3,750,000.00)** being the ABC to payments under the contract for **(RF/PCC-UPLB) SUPPLY AND DELIVERY OF FEMALE BUFFALOES (50 HEADS)** under **ITB/Identification No. PB 2024-22**. Bids received in excess of the ABC shall be automatically rejected at bid opening.
2. The **PHILIPPINE CARABAO CENTER** now invites bids for the above Procurement Project. Completion of delivery/Works/Services is required within **180 calendar days** as specified in the Schedule of Requirements. Bidders should have completed, within **five (5) years** 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).
3. Bidding will be conducted through open competitive bidding procedures using a non-discretionary "pass/fail" criterion as specified in the 2016 revised Implementing Rules and Regulations (IRR) of Republic Act (RA) No. 9184.  
  
Bidding is restricted to Filipino citizens/sole proprietorships, partnerships, or organizations with at least sixty percent (60%) interest or outstanding capital stock belonging to citizens of the Philippines, and to citizens or organizations of a country the laws or regulations of which grant similar rights or privileges to Filipino citizens, pursuant to RA No. 5183.
4. Prospective Bidders may obtain further information from **PHILIPPINE CARABAO CENTER** and inspect the Bidding Documents at the address given below during Monday to Friday (8am-5pm) except weekends and holidays.
5. A complete set of Bidding Documents may be acquired by interested Bidders on - **February 19-March 12, 2024** from the given address and website(s) below and upon payment of the applicable fee for the Bidding Documents, pursuant to the latest Guidelines issued by the GPPB, in the amount of **Five Thousand Pesos (P 5,000.00) non-refundable**. The Procuring Entity shall allow the bidder to present its proof of payment for the fees presented in person, by facsimile, or through electronic means not later than the submission of their bids.

We encourage bidders to download the bidding documents through PhilGEPS or the PCC Website and pay through bank. Please coordinate with the BAC Secretariat Office through the email address and contact number given below for the bank detail procedures.

6. The **PHILIPPINE CARABAO CENTER** will hold a Pre-Bid Conference (via Zoom for bidders) on **February 27, 2024 (10am)** at **PHILIPPINE CARABAO CENTER**, National Headquarter and Gene Pool, Science City of Muñoz, Nueva Ecija through web conference platform via Zoom.

A Personal Meeting ID will be sent through email for each participant at least one day before the event. Prospective bidders need to signify their intention to participate by sending an email to [bac-secretariat@pcc.gov.ph](mailto:bac-secretariat@pcc.gov.ph)

7. Bids must be duly received by the BAC Secretariat through manual submission at the office address indicated below on or before **March 12, 2024 (9am)**. Late bids shall not be accepted.
8. All Bids must be accompanied by a bid security in any of the acceptable forms and in the amount stated in **ITB** Clause 14.
9. Bid opening shall be on **March 12, 2024 (10am)** at the given address below through web conference platform via Zoom (face to face for the BAC).

A Personal Meeting ID will be sent to participants through email who submitted bid proposals.

10. The **PHILIPPINE CARABAO CENTER** reserves the right to reject any and all bids, declare a failure of bidding, or not award the contract at any time prior to contract award in accordance with Sections 35.6 and 41 of the 2016 revised IRR of RA No. 9184, without thereby incurring any liability to the affected bidder or bidders.
11. The **PHILIPPINE CARABAO CENTER** Bids and Awards Committee (BAC) will use a non-discretionary and non-discriminatory measure based on sheer luck or chance, which is "draw lots", in the event that two or more bidders have been post-qualified and determined as the bidder having the Lowest Calculated Responsive Bid (LCRB) to determine the final LCRB (In alphabetical order, the bidders shall pick one rolled paper. The lucky bidder who would pick the paper with "Congratulations" remark shall be declared as the final bidder having LCRB and recommended for award of the contract.)



12. Please refer to the following schedule of activities:

Activity	Date	Remarks
Availability of Bidding documents	February 19-March 12, 2024	Downloadable through PhilGEPS, PCC Website and can be requested through email ( <b>bac-secretariat@pcc.gov.ph</b> )
Payment of Bidding Documents (before submission of bid proposals)	February 19-March 12, 2024	<p>Prospective Bidders may pay the bidding documents through bank deposit to:</p> <p>Bank Name/Branch: Land Bank of the Philippines-UPLB  Bank Account No. 2962-1020-37  Account Name: PHILIPPINE CARABAO CENTER  LBP Branch where the deposit was made:</p> <p>If bidders opted to pay cash, request Statement of Account (SOA) first from PCC Accounting Office before proceeding to the PCC Cashier's Office</p> <p>Prospective Bidders must email the scanned copy of deposit slip to BAC Secretariat Office with the following details:</p> <ul style="list-style-type: none"> <li>▪ Project Title</li> <li>▪ Company Name with Contact Information</li> </ul> <p>BAC Secretariat Office: <b>bac-secretariat@pcc.gov.ph</b></p> <p>PCC Cashier's Office will issue Official Receipt after the validation/confirmation of the bank deposit.</p>
Pre-bid Conference (Online for bidders)	February 27, 2024 (10am)	A Personal Meeting ID will be sent through email for each participant at least one day before the event. Prospective bidders need to signify their intention to participate by sending an email to <b>bac-secretariat@pcc.gov.ph</b>
Deadline for the submission of bids	March 12, 2024 (9am)	<p><b>Late bids shall not be accepted.</b></p> <p>Through personal delivery or through courier at the PCC BAC Secretariat Office</p> <p>Bidders must ensure that the Bid Proposals are properly delivered and received by the BAC Secretariat Office on or before the deadline of submission.</p>
Bid Opening (Online for bidders)	March 12, 2024 (10am)	A Personal Meeting ID will be sent to participants through email who submitted bid proposals on time.

12. The PHILIPPINE CARABAO CENTER (PCC) does not condone any forms of solicitation on any prospective winning and losing bidders by any of our staff/employees or any other party. Any sort of this kind shall be reported immediately to PCC (**pccoed2021@gmail.com**).

13. For further information, please refer to:

**MS. NOEMI V. BALAIS**

Head, BAC Secretariat Office  
PHILIPPINE CARABAO CENTER  
National Headquarters and Gene Pool  
Science City of Munoz, Nueva Ecija  
Email: bac-secretariat@pcc.gov.ph  
Contact No.: 0917 824 4374  
Website: www.pcc.gov.ph



**ERIC P. PALACPAC**

Chairperson, Bids and Awards Committee  
February 19, 2024