Date: 11.09.2024

Corrigendum No: 02

All prospective vendors are hereby notified of an amendment in the Last date of submission of documents.

It's being revised from 11 Sep 2024 to 21 Sep 2024

All other terms and conditions remain unchanged.

Issued by
Purchase Department
NDDB DS

Corrigendum No: 01

All prospective vendors are hereby notified of an amendment in the Mode of EMD submission & quantity of Pregnancies.

All other terms and conditions remain unchanged.

Issued by
Purchase Department
NDDB DS

EXPRESSION OF INTEREST (EOI)

FOR

ESTABLISHING PREGNANCIES IN THE RECIPIENTS THROUGH EMBRYO TRANSFER IN CENTRAL CATTEL BREEDIG FARM (ANDESHNAGAR, ALAMADHI, & DHAMROD)



ALAMADHI SEMEN STATION
(A UNIT OF NDDB DAIRY SERVICES)

Ref No:NDS/ALM/CCBF/EOI/EMBRYO/24-25/AUGUST/02

Dated: 21.08.2024

1. Objectives:

NDDB Dairy Services owned Semen Stations- ALAMADHI SEMEN STATION (Tamil Nadu) intends to invite Expression of Interests (EOI) from interested suppliers to ESTABLISHING PREGNANCIES IN THE RECIPIENTS through embryo transfer in Central Cattle Breeding Farms.

- **2.** An online pre-bid meeting will be held on 26.08.2024 4:00 pm. Interested vendors are requested to contact the Purchase Department, NDDB DS, at 8853491248 or samar.rehman@nddbdairyserices.com for the meeting link.
- 3. The EOI should be accompanied by a refundable EMD of Rs. 120000/- (One Lakh Twenty Thousand only) in the form of demand drafts drawn in favour of "NDDB DS ALAMADHI SS" or Bank Guarantee of same value. The Organisation reserves the right to reject any/all applications without assigning any reasons thereof. The EOI document can be obtained from ALAMADHI SEMEN STATION (A UNIT OF NDDB DAIRY SERVICES) Upprapalayam Road, Edapalayam, Redhills Thiruvallur High Rd, Chennai, Tamil Nadu 600052, between 11:00 hrs to 15:00 hrs on any working day or can be download from the website https://alamadhisemenstation.com/ before last date of submission of EOI i.e 11.09.2024

4. ELIGIBILITY CRITERIA:

Bidder intending to bid shall fulfil the following eligibility criteria:

- **I.** Shall be suppliers having experience in dealing with Embryos to Government institutions, Dairy Cooperatives or to individual Dairy Farms. (Certificate of Incorporation).
- II. Should have minimum average Turnover of Rs. 1.2 crore (One Crore Twenty Lakhs (Audited Balance sheet/ITR) in the last three years (FY 2021-22, 2022-23 & 2023-24).
- **III.**Should have undertaken transaction of established of minimum **200 pregnancies through Embryos** in any of the last three financial year. (Copies of Purchase order/Contracts/Invoice)
- **IV.** Should not be black listed or debarred by any Ministry/Department of the Govt. of India/State Govt. for participation in tenders/contract on the date of opening of EIO either in their individual capacity as members of the firm. (Self-Declaration)

5. BIDDING PROCEDURE:

I. Sealed Envelope would include Technical bid document along with detailed declaration as per Annexure-I and also a brief history/background of the bidder to be submitted to our office address latest by on or before 15:00 PM on 11th Sep 2024 to our Delhi office address

Purchase Department NDDB Dairy Services, Near Kamal Cinema, Jhandu Singh Marg, New Delhi 110029

Mob: 8853491248

II. Bids must be written in English.

- III. Technical Bid received after the deadline for submission of Bid will be rejected outright and bidder will have to collect their bid document at their own expenses.
- IV. The Bidder qualifying the above criterion shall be invited to submit the price bid in a sealed envelope and the terms of reference for the price bid submission along with the evaluation and award criterions will be intimated at later stage.

6. DOCUMENTS TO BE SUBMITTED WITH THE BID:

- **I.** Detailed scope of work
- II. EMD in the form of Demand Draft or Bank Guarantee.
- III. Organizational/history background of the bidder.
- **IV.** Infrastructure and other facilities available with the bidder including details of similar assignment done in the past and Financial Status (to be supported by document).
- **V.** Accreditation/quality certification (if any) of the bidders.
- **VI.** Authenticated copy of certificates of incorporation/registration and Memorandum of Association/Articles of Association/Trust Deed/Constitution of the organization.

7. SCOPE OF WORK:

ESTABLISHING PREGNANCIES IN THE RECIPIENTS through embryo transfer as per the technical specification and schedule of quantities mentioned in this work package.

The supplier shall be responsible to meet all the relevant standards as well as to fulfil the technical specifications specified in the bidding document.

The work shall be carried out with the best workmanship manner, strictly in conformity with the specifications mentioned here under.

The supplier shall ensure performance tests be carried out in the presence of and to the satisfaction of purchaser. Necessary equipment/tools required for performance test shall be arranged at site by the supplier.

The Supplier shall arrange the Labour of unloading & shifting of the equipment to respective location.

A. FUNCTIONAL REQUIREMENT:

S. No	Required Pregnancies from Embryo	Estim ated Qty.	Remarks	Place of Execution
1	Imported HF	140	The embryos of HF and Jersey would be fertilized using the conventional Semen.The pregnancy numbers for the	Preferably: CCBF Andeshnagar (UP)
2	Imported Jersey	70	breeds are mentioned to consider that the embryos of the breeds are to be preferably fertilized using Conventional sperms (unsexed)	Optional: CCBF Alamadhi (Tamlinadu) & Dhamrod (Gujarat)
Total 21		210		

B. TECHNICAL REQUIREMENT: Donor & Dam requirement

Breed	First Lactation yield	Best Lactation Yield	Milk Fat%	Average Protein	
HF	Above 12000	Above 18000	3.50%	Should be above in the exporting country	
Jersey	Above 8000	Above 10000	4.50%		

> For imported embryos pregnancies establishment

- The average somatic cell count (SCC) of donor cow's or heifer's dam shall be below the prescribed limit average of the concerned breed in the exporting country or its appropriate breeding value or somatic cell score (SCS) may be considered if SCC is not available.
- Should have positive GEBVs (Genomic Estimated Breeding Values) for total milk yield, total milk fat and total milk protein and reliability of breeding value for these production characters shall be more than 80% for both HF and Jersey.
- o should have positive GEBV for type characters like udder, feet and leg confirmation.
- Semen of sire used for inseminating donor cow or heifer (genomically tested or non-tested) for embryo production shall meet the specifications for semen as mentioned by Government of India.
- Donor shall be free from all known breed specific genetic disorders including Bovine Leukocyte Adhesion Disease (BLAD), Deficiency of Uridine Monophosphate Synthase (DUMPS), Citrulinemia (Deficiency of Argininosuccinate Synthetase), Factor XI Deficiency, Complex Vertebral Malformation (CVM) and Brachyspina.

Issued By Purchase Department NDDB DS

Declaration by the Bidder

<u>AFFIDAVIT</u>

- 1. I, the undersigned, do hereby certify that all the statements made in the required attachments are true and correct.
- 2. The undersigned also hereby certifies that neither our firm M/s......have abandoned any work by Govt. State/ Central / Any other Organization in India nor awarded to us for such works have been rescinded, during the last five years prior to the date of this bid.
- 3. The undersigned hereby authorize(s) and requested any Bank, person, firm or corporation to furnish pertinent information deemed necessary and requested by the Alamadhi Semen Station (Purchaser) to verify this statement or regarding my (our) competence and general reputation.
- 4. The undersigned understand and agrees that further qualifying information may be requested, and agrees to furnish any such information at the request of the Purchaser

Name & address of Firm
Title of Officer
(Signed by an Authorized Officer of the Firm)