



INVITATION OF PRICE BID



Price Bid Ref No: **NDS/ALM/CCBFAL/BOREWELL/JUNE/01**

13.06.2024

BID Start Date: 13 June 2024

BID End Date 4 July 2024

To,

Dear Sir,

Subject: INVITATION OF PRICE BID FOR BOREWELL OF CENTRAL CATTLE BREEDING FARM (CCBF) UNDER RGM AT ALAMADHI, CHENNAI TAMILANDU

DAHD,GoI wide F.No.N-04003/41/2022-Cattle Div. dt. 31.10.2023 had approved a grant for Strengthening of Central Cattle Breeding Farm (CCBF) under Rashtriya Gokul Mission (RGM) at Alamadhi in Tamilnadu. The National Dairy Development Board (NDDB) has been constituted as a body corporate and declared as an institution of national importance by an Act of India's Parliament. NDDB Dairy Services (NDDB DS) is a wholly owned subsidiary of the National Dairy Development Board (NDDB). Alamadhi Semen Station is one of the semen stations under NDDB Dairy Services. NDDB DS, Alamadhi semen station having its Office located at Upparapalayam Road, Edapalayam Post, Near Redhills, Chennai -600052, Tamilnadu on behalf of the service recipient (CCBF). You are invited for bid of following items

1. You are invited to submit your most competitive quotation for the following Item

| | |
|----------------------------------------------------|--------------------------------------------------------------------------------------------------|
| Name of Item/Service & Qty | Construction of Borewell with Commissioning & Installation submersible Motors , Nos15 |
| Proposed Budget | 120 Lakh |
| Name & address of the project authority | CCBF Alamadhi, Alamadhi, Edappalayam PO, Red Hills, Chennai 52 |
| Nearest Railway Station | Chennai |
| Nearest Airport | Chennai |

BOQ, BID RATE & OTHER USEFUL INFORMATION IS ATTACHAED IN ANNEXURE I

2. BID PRICE

- The contract shall be for the full quantity as described above. Corrections, if any, shall be made by crossing out, initialing, dating and rewriting.
- The price bid shall be submitted in the format enclosed at Price bid
- The rates quoted by the bidder shall be fixed and shall not be subject to adjustment on any account.
- The prices shall be quoted in Indian Rupees only.

3. Each bidder shall submit only one quotation. Bidder shall not contact other Bidders in matters relating to this Quotation. With filling the details in annexure II
4. **Validity of Quotation**
Quotation shall remain valid for a period not less than 60 days after the deadline date specified for submission.
5. **Evaluation of Quotation**

The Purchase Committee of NDDB, DS Alamadhi Semen Station & CCBF ALAMADHI will evaluate and compare the quotations determined to be substantially responsive i.e. which
 - (a) are properly signed; and
 - (b) Conform to the terms and conditions, and specifications.**GST, Packing, Forwarding, Freight & Insurance charges in connection with sale of goods shall be taken into account in evaluation. Evaluation of bids can be carried out on overall basis or Line item basis. Decision taken by Alamadhi Semen Station, Alamadhi would be final and bidders have to abide by that.**
6. **Award of contract**
The Purchaser will award the contract to the bidder whose quotation has been determined to be substantially responsive and who has offered the lowest price with technically approved from user department of NDDB, DS Alamadhi Semen Station/Incharge CCBF ALAMADHI
7. Notwithstanding the above, the Purchaser reserves the right to accept or reject any quotations and to cancel the bidding process and reject all quotations at any time prior to the award of contract.
8. The bidder whose bid is accepted will be notified of the award of contract by the Purchaser prior to expiration of the quotation validity period. The terms of the accepted offer shall be incorporated in the supply order.
9. **TERMS OF PAYMENT:** 30 Days after Completion of Work
10. **Inspections and Tests:** Stage-wise inspection and pre dispatch inspection (to check compliance to technical specifications defined in RFQ) may be carried out by the Purchaser or an agency appointed and paid by Purchaser for this purpose.
11. **Delays in the Supplier's Performance:** Delivery of the Goods shall be made by the Supplier in accordance with the time schedule prescribed by the Purchaser in the Purchase Orders. If at any time during performance of the Purchase Order, the Supplier should encounter conditions impeding timely delivery of the Goods the Supplier shall promptly notify the Purchaser in writing of the fact of the delay, its likely duration, and its cause(s). As soon as practicable after receipt of the Supplier 's notice, the Purchaser



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shall evaluate the situation and may at its discretion extend the Supplier 's time for performance, with or without liquidated damages, in which case the extension shall be ratified by the parties by amendment of the Purchase Order.

12. **Liquidated Damages** for Delay: Subject to Clause 11, if the Supplier fails to deliver any or all of the Goods within the period(s) specified in the Purchase Order, the Purchaser shall deduct from the Purchase Order Price, as liquidated damages, a sum equivalent to 0.5% of price of the delayed Goods for each week or part thereof of delay until actual delivery up to a maximum deduction of the 10% of the Purchase Order price. Once the maximum is reached, the Purchaser may consider termination of the Agreement or the Purchase Order.
13. **Taxes and Duties:** The Supplier shall be entirely responsible for all taxes, duties, etc. incurred until delivery of the contracted Goods to the Purchaser.
15. You are requested to send your offer on or before **04.07.2024** to Following Address, in a sealed envelope inscribing **“Offer for BOREWELL”**

Purchase Department

NDDB Dairy Services

Near Kamal cinema, Safdarjung Enclave, New Delhi 110029

Mob: 011-49883000, 011-49883088

We look forward to receiving your quotations and thank you for your interest in this project.

Thanking you!

Yours faithfully

Purchase Department

NDDB , Dairy Services



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FORMAT OF PRICE BID

Price Bid Ref No: NDS/ALM/CCBFAL/BOREWELL/JUNE/01

Date:

To

General Manager

Alamadhi semen station

(A unit of NDDB Dairy Services)

Upprapalayam Road, Edapalayam, Redhills –

Thiruvallur High Rd, Chennai, Tamil Nadu 600052

Dear Sir:

With reference to your invitation of the price bid, the receipt of which is hereby acknowledged, we, the undersigned, offer to supply and deliver the Goods and associated services in full conformity with the invitation for price bid, for the sum of Rs. _____ (hereinafter called “the Total Bid Price”). The above amounts are in accordance with the Price Schedules attached herewith and are made part of this bid.

We undertake, if our bid is accepted, to deliver the Goods and associated services in full conformity in accordance with the delivery schedule and consignees indicated in your invitation for the price bid.

We undertake that, in competing for (and, if the award is made to us, in executing) the above Agreement, we will strictly observe the laws against fraud and corruption in force in India namely “Prevention of Corruption Act 1988”.

We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in bribery.

We understand that you are not bound to accept the lowest or any bid you may receive.

We confirm that there is no change in our eligibility and no adverse change in qualification information submitted during the first stage bidding.

Dated this

Signed: _____

Date: _____

In the capacity of [insert: **title or position**], Duly authorized to sign this bid for and on behalf of [insert: **Name of Bidder**]



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➤ Annexure-I

NAME OF WORK : DRILLING 150MM INNER DIA , upto 100M DEEP TUBE WELL AND SUPPLYING AND INSTALLING, TESTING AND COMMISSIONING OF SUBMERSIBLE PUMP ETC. AT CENTRAL CATTLE BREEDING FARM (MANAGED BY NDDB DS) IN CHENNAI

| SL NO | DESCRIPTION OF WORKS | QTY | UNIT | RATE | AMOUNT | |
|------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------------------|------|--------|--|
| PART A : Electrologging test and borewell yield test | | | | | | |
| 1 | Electrologging test of bore to demarcate water bearing zones and ascertating the strainers and blank pipes, cement sealing and quality of water etc. | 15 | Nos. of Bore wells | | | |
| 2 | Conducting borewell yield test through authorised agency by pumping test method and submission of result. Pump test of tube well shall be carried out installing and running of submersible pump of adequate capacity minimum for 12 hrs. Quantity of water availability shall be ascertained by constant discharge and step brought down methods as instructed. | 12 | Bore wells | | | |
| 3 | Collection of water samples for chemical analysis in 5Ltrs PVC cans (to be arranged by contractor) including submission of the same for chemical analysis in standard Laboratory and submission of results as per our site engineers instructions for domestic use against IS standard requirements etc complete. | 3 | Bore wells | | | |
| | SUB TOTAL (PART A) | | | | | |
| PART B : Drilling of borewells and allied work activities | | | | | | |
| 1 | Drilling 250mm dia or above required size bore well in all type of strata by direct rotary rig including cost of bentonite powder, carting of rig etc. Drilling shall be done by mud flush rotary equipment with mud pump. (from 0 meter to 100 Meters) | 1500 | RM | | | |
| 2 | Providing, supplying and signing of 165mm dia, 6kg/cm ² , ISI make PVC pipes for borewells at site of work as below: | | | | | |
| | (a) 165mm dia blank pipes | 240 | RM | | | |
| | (b) 165mm dia strainer pipes having slot size 1.5MM TO 3MM depending upon size of aquifer materials. | 1760 | RM | | | |
| 3 | Providing and supplying pebbles of size varying from 3/16" to 5/26" | 60 | Cum | | | |
| 4 | Development and flushing of bore well by compressor minimum for 6 to 8 Hrs till sand free discharge. | 200 | Hrs | | | |



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| | | | | | | |
|----------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|--|--|--|
| 5 | 165MM PVC pipe cap to cover the bore well till the installation of submercible pumps as required. | 40 | Nos. | | | |
| | Note : The soil samples should be collected every three meters depth bore well or whenever there is change in formation. The discharge is to be measured while cleaning and flushing operation. The change in discharge is to be recorded properly. On completion of bore well the datas have to be submitted. | | | | | |
| | SUB TOTAL (PART B) | | | | | |
| PART C : Providing and installing submercible pump with cables & interconnections | | | | | | |
| 1 | Providing & installing electrical motor driven submersible pump set for 3 - phase, 5hp with fifteen stages or suitable rated capacity (for 110 m vertical lift) and suitable capacity of Texmo/ CRI or Equivalent ISI approved make suitable for 150mm ID bore. | 9 | Set | | | |
| 2 | Providing & installing electrical motor driven submersible pump set 3 - phase, 5hp with fifteen stages or suitable rated capacity (for 110 m vertical lift + 840 m horizontal lead) and suitable capacity of Texmo / CRI or Equivalent ISI approved make suitable for 150mm ID bore. | 6 | Set | | | |
| 3 | Providing laying testing and commissioning of PVC insulated flat cable of ISI approved Finolex or equivalent make of 3 core copper conductor of 4sqmm for submersible pump set indicated in item No:1 and 2 above including necessary clamps with all terminations, supplying and fixing of requisite size of tin plated copper lugs and crimping/soldering the same to the conductor, both above ground and under ground as per site requirements. Supply and fixing of requisite Nos and sizes cable glands incl. excavation of trench and refilling of soil, providing sand bed ,brcks etc as per site requirements from submercible pump to the controle panel. | 2400 | RM | | | |
| 4 | Providing and laying 50mm ID or suitable dia. Finolex, Astral or equivalent make PVC pipe for submercible pump from pump to the water supply line with required clamp and jointing arrangements etc. as directed. | 1350 | RM | | | |



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| | | | | | | |
|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|------|--|--|--|
| 5 | supply and fixing of eader or Zolotto or equivalent make 50 mm dia GM non return valve | 15 | Nos | | | |
| | SUB TOTAL (PART C) | | | | | |
| PART D :ELECTRICAL WORKS | | | | | | |
| | PANEL BOARD | | | | | |
| 1 | Supply Installation, testing & Commissioning of suitable cubicle type readymade, L&T or HAVELL's or BCH make of starter switch and control panel for controlling submercible pump. | 15 | Nos. | | | |
| 2 | Supply and laying underground PVC pipes Astrol, Finolex or equivalent make 6kg/cm2 including excavation upto depth of 700 to 800mm and back filling, Jointing required and below mentioned accessories | | | | | |
| 3 | 5" ID 6kg PVC Pipes | 2250 | RM | | | |
| 4 | 3" ID 6kg PVC Pipes | 520 | RM | | | |
| 5 | 2" ID 6kg PVC Pipes | 200 | RM | | | |
| 6 | 5" Tec | 60 | Nos | | | |
| 7 | 5" Elbow | 20 | Nos | | | |
| 8 | 5" X 3" Reduser | 60 | Nos | | | |
| 9 | 3" 6kg PVC Pipes Tee | 200 | Nos | | | |
| 10 | 3" Elbow | 60 | Nos | | | |
| 11 | 3" Bal valve | 100 | Nos | | | |
| 12 | 3" X 2" Reduser | 200 | Nos | | | |
| 13 | 2" Tee | 20 | Nos | | | |
| 14 | 2" Bal valve | 40 | Nos | | | |
| 15 | 2" Air vent valve | 40 | Nos | | | |
| 16 | Solvent | 10 | Lts | | | |
| | SUB TOTAL (PART D) | | | | | |
| | Total A+B+C+D | | | | | |
| | GST | | | | | |
| | GRAND TOTAL | | | | | |

Total in words.....



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Annexure II

External Vendor Verification Form

| GENERAL INFORMATION OF EXTERNALVENDOR | | |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-----------------------|
| External Vendor Name | | |
| Registered Address | | |
| GST Number | | |
| Mob Number | | |
| Contact Person name | | |
| Email - Address | | |
| | | |
| Material/Service supply description | Estimated Annual Qty | Estimated Value in Rs |
| | | |
| | | |
| Attached separate product if required | | |
| ADDITIONAL INFORMATION | | |
| Nature of Business (Public Ltd, Pvt Ltd, etc.) | | |
| Number of years in business | | |
| Number of Employees | | |
| factory Licence Number | | |
| C.S.T / L.S.T No | | |
| Aadhar No | | |
| PAN / Tan No | | |
| GST No | | |
| MSME No | | |
| Banker | | |
| Bank Account Details | Name- Acc No.- IFSC- Branch- | |
| Checklist - Please Tick Are you related in any manner to any external customer associated with NDDB Dairy Services - YES / NO Are all the Licences related your firm are upto date / renewed - YES / NO | | |
| Other Business Details | Status | Nature of Business |
| | | |
| | | |
| _____ Company Seal & Signature | | |