ICAR – CENTRAL ISLAND AGRICULTURAL RESEARCH INSTITUTE SRI VIJAYA PURAM – 744 105

F. No. 57(265)/18-19/Estate/

Date: 27.11.2024

NOTICE INVITING LIMITED TENDER

NAME OF THE WORK: Construction of open shed over the newly installed field distillation unit near playground at Garacharma Farm.

CRITICAL DATE SHEET

| Tender Reference No. | 57(265)/18-19/Estate/ | | | | |
|---|---|--|--|--|--|
| Estimated Cost | Rs. 1,15,284/- | | | | |
| Last Date & Time of Tender / Bid submission | 09.12.2024 at 03.00 PM | | | | |
| Date & Time of Tender / Bid Opening | 09.12.2024 at 03:30 PM | | | | |
| Address of Communication | The Director, ICAR-CIARI, Port Blair | | | | |
| Place of Bid Submission | Reception, Administrative Block – II, ICAR-CIARI, Bathu Basthi, Sri Vijaya Puram – 744 105 | | | | |
| Place of Bid Opening | Dr. A.K. Bandhyopadhyay Committee Room, Administrative Block – II, ICAR-CIARI, Bathu Basthi, Sri Vijaya Puram – 744 105 | | | | |

(Kanishk Bhukar) Administrative Officer

प्रशासनिक अधिकारी गा.कृ.अनु.प.—के.द्वी.कृ.अनु.सं. पोर्ट ब्लेयर Administrative Officer ICAR-C.ARI. Fon Blair

Copy to:

- 1. The Incharge Estate Section, ICAR-CIARI, Sri Vijaya Puram.
- 2. The Incharge AKMU Cell, ICAR-CIARI, Sri Vijaya Puram.
- 3. P.S to Director, ICAR-CIARI, Sri Vijaya Puram for information of the Director please.

ICAR - CENTRAL ISLAND AGRICULTURAL RESEARCH INSTITUTE PORT BLAIR - 744 105

Date: 27.11.2024

| - | | |
|-------------------------------------|--|--|
| 10 | | |
| | | |
| | | |
| | | |
| ************** | | |
| | | |
| **************** | | |
| *********************************** | | |

F. No. 57(265)/18-19/Estate/

TENDER DOCUMENT

Name of the work: Construction of open shed over the newly installed field distillation unit near playground at Garacharma Farm.

| SI. No. | Description | Qty | Unit | Rate Per Unit | Amount |
|------------|--|------|------|------------------|----------|
| 1. | Demolishing brick work manually/ by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer-in-charge. | | | Onit | (in Rs.) |
| 1.1 | In cement mortar | 0.45 | Cum | | |
| 2. | Earth work in excavation by mechanical means (Hydraulic excavator) / manual means in foundation trenches or drains (not exceeding 1.5 m in width or 10 sqm on plan), including dressing of sides and ramming of bottoms, lift upto 1.5 m, including getting out the excavated soil and disposal of surplus excavated soil as directed, within a lead of 50 m. All kinds of soil. | 1.05 | Cum | 1: | 6 |
| 3. | Centering and shuttering including strutting, propping etc. and removal of form work for : | | | | |
| 3.1 | Foundations, footings, bases for columns | 3.85 | Sqm | | |
| 4. | Providing and laying in position cement concrete of specified grade excluding the cost of centering and shuttering - All work up to plinth level: | | | | |
| .1 | 1:2:4 (1 Cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 40 mm nominal size derived from natural sources) | 1.30 | Cum | | |
| .2 | 1:4:8 (1 Cement : 4 coarse sand (zone-III) derived from natural sources : 8 graded stone aggregate 40 mm nominal size derived from natural sources) | 0.15 | Cum | | |

| 5. | 12 mm cement plaster of mix : | | | | |
|-----|--|--------|--------------|---|---------|
| | The state of the s | | | | |
| 5.1 | 1:4 (1 cement: 4 fine sand) | 4.50 | Sqm | | |
| 6. | Shifting of materials from Estate Section store to work site within the campus which includes, loading and unloading of materials and vehicle charges all complete. The materials include the following: | | Lump- sum | | 10.04.8 |
| | GI pipe, 65mm dia of 6m length - 7 nos. | | | | |
| | GI pipe, 50mm dia of 6m length - 4nos. | | | | |
| | GI pipe, 40mm dia of 6m length - 22nos. | | | | |
| | GI pipe, 32mm dia of 6m length - 6nos. | | | | |
| | GI pipe, 25mm dia of 6m length - 6nos. | | | | |
| | GI roof sheet, 12'length - 20 nos. | | | | |
| | GI roof sheet, 10'length - 17 nos. | | | | |
| | GI plain sheet 600mm wide - 10m | | | | |
| | 40x6mm GI flat - 45 kg approx. | | | | |
| 7. | Welding charges for steel work in built up tubular (round, square or rectangular hollow tubes etc.) trusses and cleat, etc. with pipes and flats etc., including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer, etc. complete. (GI pipes, flats, etc.) | 1080.0 | Kg | | |
| 8. | Providing and fixing hand rail of approved size by welding etc. to steel ladder railing, balcony railing, staircase railing and similar works, including applying priming coat of approved steel primer. | | | • | |
| 8.1 | G.I. pipes (side frame work) | 37.00 | Kg | | |
| 9. | Structural steel work riveted, bolted or welded in built up sections, trusses and framed work, including cutting, hoisting, fixing in position and applying a priming coat of approved steel primer all complete. | 50.00 | Kg | | |
| 10. | Painting with synthetic enamel paint of approved brand and manufacture to give an even shade : Two or more coats on new work | 50.00 | Sqm | | |
| 11. | Labour charges for fixing precoated galvanised iron profile sheets. The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/vertical or curved surfaces, and including cutting to | 123.00 | Sqm | | |

| (Rupees | | | | | |
|---------|---|-------|-------|--|--|
| 13. | Charges for fixing wind tie with required screws all complete [Note: The rate is inclusive of self drilling/self tapping screws of required size with EPDM seal with tools and machine required for work.] | 20.00 | Metre | | |
| 12. | Charges for fixing precoated galvanised plain steel sheet in ridge (600mm), etc. with required screws all complete. [Note: The rate is inclusive of self drilling / self tapping screws of required size with EPDM seal with tools and machines required for work.] | 10.00 | Metre | | |
| | size and shape wherever required, etc. all complete. [Note: The rate is inclusive of self drilling / self tapping screws with EPDM seal as mentioned above, with tools and machines etc. required for work] | | | | |

TERMS & CONDITIONS:

- The envelope containing tender and other documents should be neatly superscribed with the name of the work, reference no., closing date failing which the tender will be returned without opening.
- The contractor should mention the correct postal address and contact no. in the space provided in the agreement. If there is any change in the postal address/ contact no., the contractor should inform to the office in writing immediately about the change. Institute shall not be responsible for non-receipt of document due to postal delay/ undelivered/ non-recipient at your end.
- 3) The contractor may quote the rate after inspection of site and clarification of all details of the tender document from the Incharge Estate Section, ICAR-CIARI, Sri Vijaya Puram.
- Incomplete or conditional quotations shall be rejected.
- 5) Work shall be carried out as per the instruction, direction and satisfaction of Incharge Estate Section, ICAR-CIARI, Sri Vijaya Puram.
- 6) The rate should includes all labours and material charges, transportation, tools and tackles etc. as required for completing the work.
- 7) The work should be started within 07 (Seven) days from the date of issue of work order failing which the work order may be cancelled and performance guarantee deposited will also be forfeited in such case.
- 8) The work should be completed within 30 (Thirty) days from the date of issue of work order failing which the work order may be cancelled and performance guarantee deposited will also be forfeited.
- 9) Liquidated Damages: For repair works costing up to ₹ 5 lakh 0.5% of the contract value per week of delay subject to a maximum of 10% of the contract value.
- 10) The Director shall have the liberty to postpone or not to execute any item of work and the contractor shall not be entitled to any compensation for non execution of such items of work.
- During execution no change in approved specification shall be made by the contractor at site without the consent of the Incharge Estate Section, ICAR-CIARI, Port Blair.
- All the materials purchased for construction/repair/painting etc. by the contractor shall be as per the CPWD/ ISI/ BIS Standards/ specification and got approved by the Engineer Incharge.
- The inferior quality or rejected materials are to be removed immediately from the site failing which the same will get removed by the Institute and the expense involved will be deducted from the contractor's bill.

14) The water as required for repair and curing shall be arranged by the contractor for which no extra

payment shall be made.

The contractor shall not be provided any store for storing of the materials and tools. However, a site will be given temporarily to construct a store in CIARI Complex. The store should be dismantled immediately after satisfactorily completion of work failing which the bill will not be processed for release of payment.

16) In case of dis-satisfactory work the contract may be terminated at any time and in such case the

security deposit shall be forfeited.

In case the contractor fails to complete the work within the stipulated/ extended period of time and according to our satisfaction, the Director, ICAR-Central Island Agricultural Research Institute shall have the right to terminate the contract and get the work done through any other firm or agency. In such case the security deposit of the Contractor shall be forfeited.

Quantity of work may be increased or decreased according to the actual need of work and hence minor deviation of work shall be undertaken as per quoted rate without asking any compensation.

The contractor has to deposit 3% of the contract value through Demand Draft/FDR in favour of "ICAR Unit, CARI, Port Blair" as Performance Guarantee for the contract against acceptance of tender and the same shall be kept as security deposit and shall be released after one year of successful completion of the work.

20) If the contractor fails to deposit 3% performance Security within 02 (Two) days (excluding holiday) from the date of issue of our letter/ e-mail communication, the tender may be cancelled

and their enlistment in our Institute will be cancelled without any notice.

21) The contractor has to pay minimum wages to their labour force engaged for the civil work as per A&N Administration notification issued from time to time. The contractor shall be bound by all provisions of contract labour (Regulation and Abolition) Act 1970 and Central Rules 1971.

22) The standard deduction such as Income Tax and other taxes as applicable shall be deducted

from the bill of the contractor.

- 23) After completion of the work within one year, if any defect, or damage or poor workmanship is noticed, the same shall be rectified by the contractor, within 10 days failing which the security deposit shall be forfeited.
- After completion of work, the left over material at the site, if any, shall be removed within seven days failing which the material shall be removed at the cost and risk of the contractor by the Institute.

25) The Director, ICAR-CIARI, Sri Vijaya Puram also reserves the right to cancel the work, after award of work due to some administrative/ technical reasons.

26) The Director, ICAR-CIARI, Sri Vijaya Puram shall be the sole arbitrator for all disputes between the contractor and Institute. The decision of the Director shall be final and binding to both the parties.

> (Kanishk Bhukar) Administrative Officer

प्रशासनिक अधिकारी मा.कृ.अनु.प.—के.द्री न् अनु.सं. पोर्ट ब्लेटर Administrative Officer ICAR-CIARI, Port Blair

Signature of the Contractor Name & Complete Postal Address With Telephone No., Date and Seal.