# ICAR - CENTRAL SOIL SALINITY RESEARCH INSTITUTE RRS, MAKTAMPUR PO, BHARUCH - 392012 (Gujarat)

No. RSG/Estate/2024/

Date: 23/02/2024

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टेण्डर नं.—1 / 2024 (वर्क्स)

विषयः Construction of high capacity tubewell at ICAR-CSSRI, Experimental Farm, Samni, Bharuch, Gujarat

महोदय.

उपरोक्त कार्य को करने के लिए सीलबंद टेण्डर आमिन्त्रत किये जाते हैं। कार्य का ब्योरा, नियम व शर्तें सलंग्न हैं। टेण्डर का लिफाफा सीलबंद होना चाहिये। यदि सीलबंद नहीं हुआ तो वह स्वीकार नहीं किया जायेगा तथा निरस्त किया जा सकता है। टेण्डर के लिफाफे पर कार्य का नाम व अन्तिम तिथि आवश्यक रूप से लिखी होनी चाहिये अन्यथा टेण्डर मान्य नहीं होगा। टेण्डर प्राप्त करने की अन्तिम तिथि 06—03—2024 समय 11.00 बजे पूर्वाहन है व दिनांक 06—03—2024 को 2.30 बजे तक टेण्डर बॉक्स में टेण्डर डाला जा सकता है एवं 06—03—2024 को ही फर्म के मनोनीत की उपस्थिति में 3.00 बजे अपराहन मे टेण्डर खोले जायेंगे। इच्छुक फर्म अपने सीलबंद टेण्डर को पूर्ण विवरण एवं संलग्न दस्तावेजों आदि के साथ अध्यक्ष, भा.कृ.अनु.प. — केन्द्रीय मृदा लवणता अनुसंधान संस्थान, क्षेत्रीय अनुसंधान केन्द्र, मकतमपुर पो., भरूच — 392012 के नाम पर रिजस्टर्ड/स्पीड पोस्ट/डाक/कोरियर द्वारा भेजें या व्यक्तिगत तौर पर आकर टेण्डर बॉक्स में डालें जो कि संस्थान के सुरक्षा अनुभाग में रखा गया है। देय तिथि व देय समय के पश्चात प्राप्त कोई भी टेण्डर किसी भी रूप में स्वीकार नहीं होगा। यह सूचना संस्थान की वेबसाइट www.cssri.res.in तथा CPP Portal पर उपलब्ध है।

अध्यक्ष

#### **TENDER NO. 1/2024 (WORKS)**

On behalf of Secretary, ICAR, Director, ICAR-CSSRI, Karnal invites sealed tenders from reputed/eligible contractors for the below mentioned work for ICAR-CSSRI, RRS, Bharuch.

Description of Items/	Place of Work	EMD Amount
Name of work		
Construction of high capacity	ICAR-CSSRI, Experimental	Rs. 9,000/-
tubewell	Farm, Samni, Bharuch, Gujarat	(Demand Draft/
tubewell	raim, Samm, Bhai uch, Gujarat	banker's cheque)

## **TERMS & CONDITIONS:**

- 1. <u>Name of the work and Tender No.</u> should be clearly written on the envelope containing tender and other documents, failing which the tender will be returned without opening.
- 2. Warranty for submersible pump, etc. must be mentioned.
- 3. Make and model of pump, controller, casing pipe, column pipe, etc. must be mentioned at Column No. Brand & Model and attach leaflets also.
- 4. The contractor should mention the correct postal address and contact no. The contractor should inform to the office in writing immediately about any change in address. Institute shall not be responsible for non-receipt of document due to postal delay/ undelivered/ pnon- recipient at your end.
- 5. Before submitting the tender contractor should visit the site in order to get idea of actual field condition/situation of the site.
- 6. The item wise **rate may be quoted on the letter pad of the firm** and any clarification in respect of the tender document can be sought from ICAR-CSSRI, RRS, Bharuch.
- 7. Work shall be carried out as per the instruction, direction and satisfaction of the Head of the Station.
- 8. The rate should include GST, all labour and materials charges, transportation, tool and tackles etc. as required for completing the work.
- 9. The work should be started within 10 days from the date of issue of work order failing which the performance security will be forfeited on the recommendation of the Head of the Station.
- 10. The work should be completed within 2 months from the date of issue of work order failing which performance security will be forfeited. Extension of time may be granted to the contractor beyond the agreed time of completion of the work taking into account the delay due to unavoidable circumstances. Proposal for extension should be given at least two weeks before the expiry period for the approval of the Competent Authority.
- 11. In case the contractor fails to complete the work within the stipulated/extended period of time, penalty shall be imposed on the contractors @ 0.25% per week, maximum of 2.5% of the total cost of the work.
- 12. 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.
- 13. All the material purchased for the said work by the contractor shall be as per the CPWD/ISI/BIS standards/specification and got approved by the Head of the Station. The inferior quality or rejected material is to be removed immediately from the site failing which the same will get removed by the Institute and expenses involved will be deducted from the contractor's bill.

- 14. The contractor should submit the detail of the measurement in A4 size paper (typed) standard format for the items of work executed under the agreement after completion of work duly signed and verification of the Head of the Station.
- 15. The water/electricity as required for the work & curing at site shall be arranged by the contractor for which no extra payment shall be made.
- 16. The store will not be provided to contractor for storing of the construction material & their tools.
- 17. In case of dis-satisfactory work the contract may be terminated at any time and in such case the performance security deposited shall be forfeited.
- 18. In case the contractor fails to work within the stipulated/extended period of time and according to our satisfaction, the Director, ICAR-CSSRI shall have right to terminate the contract and get the work through any other firm or agency. In such case, the performance security of the contractor shall be forfeited.
- 19. 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.
- 20. The contractor has to furnish Performance Security @ 5% of the value of the contract may be in the form of Insurance Surety Bonds, Account Payee Demand Draft, Fixed Deposit Receipt from a Commercial Bank, Bank Guarantee (including e- Bank Guarantee) from a Commercial Bank or online payment in an acceptable form for the period of contract towards proper performance of the contract within 15 days of issue communication letter for acceptance of rates by the Institute which shall be released after one year of successful completion of completed works.
- 21. The contractor has to pay minimum wage as per the rate of government instructions time to time to their labours force engaged for the civil work.
- 22. All other liabilities including taxes such as Income Tax, GST and other taxes, labour cess, service tax, ESI/EPF etc. imposed by the government from time to time shall be deducted from the bill of contractor.
- 23. The tenderer should quote total amount after adding all the sub head in case total amount is not given in the quotation the tender shall be treated as in-complete and to be rejected.
- 24. After completion of the work, the left over material at the site, if any, shall be removed and site should be cleaned within 10 days.
- 25. The Director, ICAR-CSSRI, Karnal reserves the right to accept or reject any or all the quotation/tenders without assigning any reason there of and the decision of the Director, ICAR-CSSRI, shall be final and binding to all concerned parties.
- 26. The Director, ICAR-CSSRI, Karnal also reserve the right to cancel the work, after award of work due to any administrative/ technical reason.
- 27. The Director, ICAR-CSSRI, Karnal shall be the sole arbitrator for all disputes between contractor and the Institute. The decision of Director shall be final and binding to both the parties.
- 28. Any type of official implements and help will not be provided by the office.
- 29. All precautionary safety measures have to be followed and risk if any, is to be borne by the contractor. Office will not be responsible for any mishappening, if caused, during the execution of work to the contractor or his worker.
- 30. The Demand draft / performance security of EMD should be prepared for the work in favour of 'DDO, CSSRI, RRS, Bharuch'.
- 31. PAN, GST, Registration of firm/Contractor must be written on the quotation/tender otherwise it would be cancelled.

- 32. The valid photo copy of all documents including license for contractorship must also be attached.
- 33. The above terms and conditions are acceptable to me.
- 34. The Payment will be released after the satisfactory completion of the work.

### **DECLARATION BY THE TENDERER**

I/We have understood the above Terms & Conditions of the Tender (attached with the tender) which are returned herewith duly signed by me/us in token of having accepted the same in toto and I/we have made my/our offer keeping in the view these terms and conditions.

Signature of Tenderer:		
Full Name:		
Status:		
Telephone No.:		
Email:		
Name of the tendering Firm:		
Address of the tendering Firm:		
Our GST No.:		
Our Banker:		
Our Account No.:		
	(AFFIX RUBBER ST	AMP HERE)

Date:

Sub.: Quotation for construction of high capacity tubewell at ICAR-CSSRI, Experimental Farm, Samni, Bharuch, Gujarat

CPWD DSR 2023 Civil	Description of item	Quantity	Unit	Brand & Model (wherever applicable*)	Rate (Rs.)	Amount (Rs.)
23.1.1	Boring/drilling bore well of 400 mm dia for casing/ strainer pipe all types of soil upto 90 metre depth below ground level	60	metre			
23.3.3	Supplying and fixing unplasticized PVC medium well casing (CM) pipe of 200 mm nominal size dia	18	metre	Brand -		
23.4.3	Supplying and fixing unplasticized PVC medium well screen (RMS) pipes of 200 mm nominal size dia	42	metre	Brand -		
23.8	Gravel packing in tubewell construction	6	cum			
NSI	Development of tube well with required capacity air compressor	3	hour			
23.13.	Providing and fixing suitable size threaded <b>mild steel cap</b> of 200 mm dia	1	each			
23.14.	Providing and fixing 200 mm M.S. clamp	1	each			
23.15.	Providing and fixing <b>Bail plug</b> /Bottom plug of 200 mm dia	1	each			
NSI	Providing and fixing accessories like clamp, coupling, flange, bend, cover, adapter set, etc. for connecting 4" column pipe to 110 mm water supply pipe	1	set			

CPWD DSR 2022 E&M						
NSI	SITC of 15 hp submersible pump, max. outside diameter 158 mm, 4" outlet, >1000 LPM discharge at 60 m, 6 or suitable stage	1	set	Brand -		
NSI	Supplying and fixing of 4" dia standard class UPVC Column pipe for submersible pump	42	metre	Brand -		
NSI	Supplying and fixing flat submersible cable of 3 x 6 sq. mm size	120	metre	Brand -		
NSI	SITC of star - delta starter with MCB, relay range 28-42 A with enclosure with stand for control panel of 3" x 3'3" x 12" size made up of GI material with powder coating	1	Each	Brand -		,
5.2	Earthing with G.I. earth pipe 4.5 metre long, 40 mm dia including accessories, and providing masonry enclosure with cover plate having locking arrangement and watering pipe etc. with charcoal/ coke and salt	1	set			
5.12	Providing and laying earth connection from earth electrode with 6 SWG dia G.I. Wire in 15 mm dia G.I. pipe from earth electrode including connection with G.I. thimble excavation and re-filling	10	metre			
5.16	Providing and fixing 6 SWG dia <b>G.I. wire</b> on surface or in recess for loop earthing	10	metre			
NSI	Providing and fixing 110 mm U-PVC pipes (working pressure 6 kg/cm²) with single socket solvent fixing end, underground fitting at 2 feet depth and fixing 110 mm size accessories - 10 Tee, 15 elbow, 5 air release valve and 10 PP Ball valve	720	metre	Brand -		
					Total (Rs.)	

#### **ADDITIONAL TERMS & CONDITIONS:**

The above rates should include cleaning of surface/site after completion of work.

Rates quoted are inclusive of GST and valid for one month.

Payment will be made on actual measurement basis after satisfactorily completion of work.

The work should be completed within two months from the date of issue of work order.

The contractor has to furnish Security Deposit @ 5% of the value of the contract which shall be released after one year of successful completion of completed works.

TDS as per rules will be deducted from the bill.

Signature
Name of contractor/Agency
Full address
Mobile No.
Email
Bank Name
Branch
IFS Code
Bank A/c No
PAN
GST No.
Registration No