

भाःकृःअनुःपः- भारतीय मृदा एवं जल संरक्षण संस्थान अनुसंधान केन्द्र,वासद-३८८३०६, जिला –आणंद,गुजरात ICAR – Indian Institute of Soil & Water Conservation



ISO 9001:2015 Research Centre, Vasad – 388 306, Dist. Anand, Gujarat.

File No: SCSP Works/Vasad (Store)/2024-25

Date: 28-01-2025

# निविदा सूचना

केन्द्राध्यक्ष भाःकृःअनुःपः – भारतीय मृदा एवं जल संरक्षण संस्थान अनुसंधान केन्द्र, वासद -३८८३०६, जिला- आणंद, गुजरात के द्वारा अनुसूचित जाति उपयोजना के अंतर्गत किसानो के खेतो मे सिंचाई करने के लिए भूमिगत पीवीसी पाइप लाइन का विस्तार एवं सिविल कार्य करवाने हेत् निविदाएँ आमंत्रित करते है। इच्छुक बोलीदाता अपनी निविदा दिनांक 17-02-2025 दोपहर 4:00 बजे तक केन्द्राध्यक्ष भाःकृःअनुःपः – भारतीय मृदा एवं जल संरक्षण संस्थान अनुसंधान केन्द्र, वासद में स्पीडपोस्ट के माध्यम भेज सकते है। तथा व्यक्तिगत रूप से कार्यालय के टेंडर वोक्स मे भी डाल सकते है। यह निविदाएँ दिनांक 18-02-2025 प्रातः 10:00 बजे खोली जाएँगी। नियम एवं शर्ते संस्थान की Website:https://iiswc.icar.gov,inपर तथा CCPPortalपर भी देखी जा सकती है।

सहायक प्रशासनिक अधिकारी



भाःकृःअनुःपः- भारतीय मृदा एवं जल संरक्षण संस्थान अनुसंधान केन्द्र,वासद-३८८३०६, जिला –आणंद,ग्जरात



ISO 9001:2015

## ICAR – Indian Institute of Soil & Water Conservation Research Centre, Vasad – 388 306, Dist. Anand, Gujarat

File No: SCSP Works/Vasad (Store)/2024-25

Date: 28-01-2025

To,

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Sub: Quotation for civil works for extension of underground irrigation pipe line in Farmer's field under Farmer's field under SCSP Program Works, at Padra, Taluka-Tarapur, District Anand, Gujarat, ICAR-IISWC, RC-Vasad, Anand, Gujarat.

| The last date for receiving quotation       | 17-02-2025 upto 4:00 PM  |
|---|--------------------------|
| Quotation will be opened on the same day    | 18-02-2025 upto 10:00 AM |
| EMD Required                                | Rs.9,924/-               |
| Performance security from successful bidder | 5% of contract value     |

Sir/Madam,

Quotation on behalf of the Director, ICAR – Indian Institute of Soil & Water Conservation are invited for the works ofcivil works forextension of underground irrigation pipe line in Farmer's field under Farmer's field under SCSP Program Works, at Padra, Taluka-Tarapur, District Anand, Gujarat, ICAR-IISWC, RC-Vasad, Anand, Gujarat. Quotation should be summited in sealed envelope addressed to the Head, ICAR – Indian Institute of Soil & Water ConservationResearch Centre, Vasad – 388 306, Dist. Anand, GujaratSuper-scribed with the words "civil works for extension of underground irrigation pipe" on the outer cover of the envelope by speed post/Registered post or may dropped in Quotation Box kept in the office of ICAR-IISWC, Research centre, Vasad– 388 306, District Anand, Gujarat. The description of the works and the terms and conditions are given in next page.

#### **SCOPE OF WORKS**

| S.<br>N. | Name of Items   | No.        | MEASUREMENTS |          |               |              | Unit   |  |
|----------|---|------------|--------------|----------|---------------|--------------|--------|--|
|          |   |            | L(m)         | B(m)     | <b>H/D(m)</b> |              |        |  |
| L        | Earthwork(by JCB):  |            |              |          |               |              |        |  |
| a        | Pipe line(Trench) :   | 1          | 500          | 0.6      | 0.8           | 240.00       | RM     |  |
| b        | Overhead tank on bank of drainage channel for   | or lift ir |              | <b>1</b> |               | n.           | n      |  |
|          | Foundation of overhead tank (Four walls   | 1          | 2.0          | 2.0      | 0.5           | 2.00         | Cum.   |  |
| c        | excavation). Inlet & Outlet structures  |            |              |          |               |              |        |  |
| C        |   | 6          | 1.5          | 1.5      | 1.00          | 12.50        | C      |  |
|          | Foundation for inlet and outlet for water distribution to farmer field                  | 6          | 1.5          | 1.5      | 1.00          | 13.50        | Cum.   |  |
|          |   |            |              |          |               | 255.50       | Cum.   |  |
|          | Earthwork (Trenching) by the JCB(Mechanical Excavator) @15Cum/hr                        |            |              |          |               | 17.0         | hrs.   |  |
| 2        | Laying, fitting with cement solvent and refilling                                       | 1          | 500          |          |               | 500          | R.M.   |  |
|          | of the excavated soil with compaction for   |            |              |          |               |              |        |  |
|          | underground 110 mm (0.6 Mpa) PVC pipe line  |            |              |          |               |              |        |  |
| 3        | with proper joint etc. (Only Labour work)<br>Providing and installations of 110 mm (0.6 | 8          |              |          |               | 8            | Nos.   |  |
| 5        | Mpa) Tee with proper fittings in irrigation pipe  | 0          |              |          |               | 0            | 1105.  |  |
|          | line.   |            |              |          |               |              |        |  |
| 4        | Providing and installations of 110 mm (0.60   | 6          |              |          |               | 6            | Nos.   |  |
|          | Mpa) Valve with proper fittings in irrigation   |            |              |          |               |              |        |  |
|          | pipe line.  |            |              |          |               |              |        |  |
| 5        | Providing and installations of 110 mm (0.6  | 12         |              |          |               | 12           | Nos.   |  |
|          | Mpa) Elboo with proper fittings in irrigation   |            |              |          |               |              |        |  |
| 6        | pipe line.<br>Providing and installations of 110 mm (0.6                                | 6          |              |          |               | 6            | Nos.   |  |
| U        | Mpa) Reducer with proper fittings in irrigation   | 0          |              |          |               | U            | INUS.  |  |
|          | pipe line.  |            |              |          |               |              |        |  |
| 7        | Plain Concrete Cement(1:4:6):   |            |              |          |               |              |        |  |
| a        | PCC for overhead tank bottom  | 1          | 2.0          | 2.0      | 0.20          | 0.8          |        |  |
| b        | PCC for inlet and oulet on main line  | 6          | 1.5          | 1.5      | 0.15          | 2.025        |        |  |
|          |   |            |              |          |               | 2.92         | C      |  |
| 0        |   |            |              |          |               | 2.83         | Cum.   |  |
| 8        | Brick Masonry Works(1:5) :<br>Construction of Overhead tank :                           |            |              |          |               |              |        |  |
| a        |   | 4          | 100          | 2.0      | 0.02          | 2 (9         | 1      |  |
| _        | Overhead tank walls   | 4          | 2.0          | 2.0      | 0.23          | 3.68         |        |  |
| b        | Brick masonry works for construction of Inlet and outlet wall for main line             |            |              |          |               |              |        |  |
|          | Brick masonry works   | 24         | 1.0          | 1.0      | 0.23          | 5.52<br>9.20 | Cum.   |  |
| 9.0      | Plaster (1:4) of 20 to 22 mm  | 1          | 1            |          |               | 7.20         | Culli. |  |
| 2.0      | Overhead tank walls   | 8          | 2.0          | 2.0      |               | 32.0         |        |  |
|          | Overhead tank walls top   | 4          | 2.0          | 0.23     |               | 1.8          |        |  |
|          | Inlet and outlet walls  | 24         | 1.0          | 1.0      |               | 24.0         |        |  |
|          | Inlet and outlet tank wall top  | 24         | 1.0          | 0.23     |               | 5.5          |        |  |
|          | -   |            | +            | -        |               | 63.4         | Sqm.   |  |

## **Term and Condition:**

- 1. Sealed quotations will be considered from registered contractors.
- 2. An earnest money of requisite amount i.e. Rs.9,924/-(Rupees Nine Thousand Nine Hundred Twenty four only) must be deposited in form of demand draft/FDR in favour of the Head, "ICAR Indian Institute of Soil & Water Conservation, Research Centre, Vasad" payable at Vasad to be deposited with the quotation falling which the bid will be rejected.
- 3. If a registered contractor has MSME certificate. So he is not required to deposit EMD.
- 4. The contractor will quote the rates on his letter Pad, falling which the bid will be rejected.
- 5. The EMD of unsuccessful bidder shall be returned only after the completion of codal formalities on receipt of written request.
- 6. In case of successful bidder does not accept the offer, the EMD shall be forfeited. No. interest on EMD Shell be paid by the institute.
- 7. GST Registration certificate, Pan Card, Adhar Card and Bank details has to be enclosed with the bid.
- 8. Certificate indicating that the firm/contractor is registered with CPWD/PWD.
- 9. You may contact Head of centre for any clarification regarding the works.
- 10. The rates quoted are inclusive of all taxes and other charges.
- 11. The work is expected to be completed within the stipulated time i.e. 30 days from the date of issue of the work order. But not late than 60 days, failing which penalty will be imposed @1% per month (maximum 10%) of the total amount of the bill.
- 12. The payment will be made after completion of work satisfactorily and submission of prereceipted bill. Payment will be made to your bank account through PFMS.
- 13. The deduction of necessary taxes as applicable will be made from the bill of the contractor.
- 14. You may contact The Head, ICAR-IISWC, RC-Vasad for any clarification regarding the work during any office day in office hours of 9:30 to 17:00 hrs.
- 15. All provisions of labour laws of the land should be followed and proof of deposit of EPF, ESI/WC, etc. in respect of staff engaged in the work should be submitted at the time of submission of bills.
- 16. In case of any loss/ theft/ sabotage to the Institute property, the department reserves the right to impose liquidity damages. The Head, ICAR-IISWC, RC-Vasad reserves the right to cancel all the quotations or part thereof without assigning the reason what so ever. Any arbitration after acceptance of the quotation will not be entertained, and the decision of the Head, ICAR-IISWC, RC-Vasad will be final, binding and acceptable to the bidder.
- 17. The Head, ICAR-IISWC, RC-Vasad reserves the right to reject any or all tenders in whole or in part without assigning any reason therefore. The decision of the Head, ICAR-IISWC, RC-Vasad shall be final and binding on the Contractor/Agency in respect of clause covered under the contract.
- 18. The agreement will be terminable with one month notice on either side.
- 19. The contractor or his workers shall not misuse the premises allotted to them for any purpose other than for which the contract is awarded.

- 20. The persons so provided by the agency under this Job Contract will not be the employee of the Institute and there will be no employer-employee relationship between the Institute and the person so engaged by the contractor in the aforesaid services.
- 21. The rates may be quoted after physical inspection of the site, very detailed assessment/requirements of deployment of labour and required material for completion of the assigned job. The rates to be quoted should include cost of each and every item including transportation cost, manpower cost and taxes etc. The Institute shall not bear any extra charge on any account whatsoever. No request for alteration in the rates once quoted will be permitted till the job is not completed.
- 22. The contractor will discharge all his legal obligations in respect of the workers/supervisors to be employed/ deployed by him for the execution of the work in respect of their wages and service conditions and shall also comply with all the rules and regulations and provisions of law in force that may be applicable to them from time to time. The contractor shall indemnify and keep indemnified the ICAR-IISWC, RC-Vasad from any claims, loss or damages that may be caused to it on account of any failure to comply with the obligations under various laws. In case of any dispute, the decision of The Head, ICAR-IISWC, RC-Vasad shall be final and binding on the contractor.
- 23. The Contractor must employ adult labour only. Employment of child labour may lead to the termination of the contract.
- 24. The contract is subject to the condition that the tenderer will comply with all the laws and acts of Central Govt., State Govt. relating to this contract made applicable from time to time.
- 25. The Head of ICAR-IISWC, RC-Vasad reserves the right to discontinue the contract at any time, if the work is found unsatisfactory by giving a show-cause to be replied within a week and also has the right to award the contract to any other agency at the risk and cost of current agency and excess expenditure incurred on account of this can be recovered from Security Deposit or pending bills or by rising a separate claim. The decision of The Head, ICAR-IISWC, RC-Vasad shall be final and binding on the contractor/agency in respect of any clause covered under the Contract.
- 26. The selected agency should make the payment to the persons so engaged by the contractor in the aforesaid services according to the wages fixed by the state/central Govt. whichever is higher. As and when wages enhanced by the Govt. contractor will be liable for enhanced payment of wages to the persons engaged in this contract. The Institute will not pay any enhanced wages to the contractor over and above the rate quoted and approved by the Institute during the period of the contract.
- 27. Any misconduct/misbehaviour on the part of the manpower deployed by the agency will not be tolerated and such persons will have to be replaced immediately.
- 28. The successful bidder will have to deposit 8% security money of the quoted value/approved work before starting the work in the form of FDR which will be released after one year of satisfactory completion of work.
- 29. The work is expected to be completed within the stipulated time i.e. 30 days from the date of issue of the work order. But not late than 60 days, failing which penalty will be imposed @1% per month (maximum 10%) of the total amount of the bill.
- 30. You may contact The Head, ICAR-IISWC, RC-Vasad for any clarification regarding the work during any office day in office hours of 9:30 to 17:00 hrs.

- 31. The payment will be made after completion of work satisfactorily and submission of prereceipted bill. Payment will be made to your bank account through PFMS.
- 32. The deduction of necessary taxes as applicable will be made from the bill of the contractor.
- 33. All provisions of labour laws of the land should be followed and proof of deposit of EPF, ESI/WC, etc. in respect of staff engaged in the work should be submitted at the time of submission of bills.
- 34. In case of any loss/ theft/ sabotage to the Institute property, the department reserves the right to impose liquidity damages. The Head, ICAR-IISWC, RC-Vasad reserves the right to cancel all the quotations or part thereof without assigning the reason what so ever. Any arbitration after acceptance of the quotation will not be entertained, and the decision of the Head, ICAR-IISWC, RC-Vasad will be final, binding and acceptable to the bidder.
- 35. The Head, ICAR-IISWC, RC-Vasad reserves the right to reject any or all tenders in whole or in part without assigning any reason therefore. The decision of the Head, ICAR-IISWC, RC-Vasad shall be final and binding on the Contractor/Agency in respect of clause covered under the contract.
- 36. The staff provided should also maintain secrecy and discipline in the premises of Institute.
- 37. The staff provided should be capable of doing the assigned work.
- 38. The agreement will be terminable with one month notice on either side.
- 39. The contractor or his workers shall not misuse the premises allotted to them for any purpose other than for which the contract is awarded.
- 40. The persons so provided by the agency under this Job Contract will not be the employee of the Institute and there will be no employer-employee relationship between the Institute and the person so engaged by the contractor in the aforesaid services.
- 41. The rates may be quoted after physical inspection of the site, very detailed assessment/requirements of deployment of labour and required material for completion of the assigned job. The rates to be quoted should include cost of each and every item including transportation cost, manpower cost and taxes etc. The Institute shall not bear any extra charge on any account whatsoever. No request for alteration in the rates once quoted will be permitted till the job is not completed.
- 42. The contractor will discharge all his legal obligations in respect of the workers/supervisors to be employed/ deployed by him for the execution of the work in respect of their wages and service conditions and shall also comply with all the rules and regulations and provisions of law in force that may be applicable to them from time to time. The contractor shall indemnify and keep indemnified the ICAR-IISWC, RC-Vasad from any claims, loss or damages that may be caused to it on account of any failure to comply with the obligations under various laws. In case of any dispute, the decision of The Head, ICAR-IISWC, RC-Vasad shall be final and binding on the contractor.
- 43. The Contractor must employ adult labour only. Employment of child labour may lead to the termination of the contract.
- 44. The contract is subject to the condition that the tenderer will comply with all the laws and acts of Central Govt., State Govt. relating to this contract made applicable from time to time.
- 45. The Head of ICAR-IISWC, RC-Vasad reserves the right to discontinue the contract at any time, if the work is found unsatisfactory by giving a show-cause to be replied within

a week and also has the right to award the contract to any other agency at the risk and cost of current agency and excess expenditure incurred on account of this can be recovered from Security Deposit or pending bills or by rising a separate claim. The decision of The Head, ICAR-IISWC, RC-Vasad shall be final and binding on the contractor/agency in respect of any clause covered under the Contract.

- 46. The selected agency should make the payment to the persons so engaged by the contractor in the aforesaid services according to the wages fixed by the state/central Govt. whichever is higher. As and when wages enhanced by the Govt. contractor will be liable for enhanced payment of wages to the persons engaged in this contract. The Institute will not pay any enhanced wages to the contractor over and above the rate quoted and approved by the Institute during the period of the contract.
- 47. Any misconduct/misbehaviour on the part of the manpower deployed by the agency will not be tolerated and such persons will have to be replaced immediately.
- 48. The tender should not have been black listed from any government department/undertaking. An undertaking to this effect should be enclosed with bid.
- 49. Works should be completion within 45 days of acceptance of contract.
- 50. If the contractor fails to deliver the job or perform the work within the time period(s) specified in the contract

Assistant Administrative Officer

#### FORMAT OF UNDERTAKING, TO BE FURNISHED ON COMPANY LETTER HEAD WITH REGARD TO BLACK LISTING/NON –DEPARTMENT, BY ORGANIZATION UNDERTAKING REGARDING BLACKLISTING/NON-DEPARTMENT

To,

The Head, CAR – Indian Institute of Soil & Water Conservation Research Centre, Vasad – 388 306, Dist. Anand, Gujarat.

We hereby confirm and declare that we, M/s .....

.....is not blacklisted/De-registered/debarred by any Government department/public

Sector/ Undertaking/PrivateSector/or any agency for which we have Executed/Undertaking the

works/Services during the last five years.

For.....

Authorised Signatory Date:

## FINANCIAL BID

Quotation forcivil works for extension of underground irrigation pipe line in Farmer's field under SCSP Program Works, at Padra, Taluka-Tarapur, District Anand, Gujarat, ICAR-IISWC, RC-Vasad, Anand, Gujarat

| S.        | WC, KC-vasad, Anand, Gujarat  | Quantity | Rate | Unit | Amount(₹.) |
|-----------|---|----------|------|------|------------|
| <b>N.</b> | Name of works   |          | (₹.) |      |            |
| 1.        | Earth works:  |          |      |      |            |
| a.        | Pipe line excavation(Trench):   |          |      |      |            |
| L         | Length= $500 \text{ m}$ , Width= $0.6 \text{ m}$ and Depth = $0.8$            |          |      |      |            |
| b.        | m   |          |      |      |            |
|           | Excavation of Overhead  |          |      |      |            |
|           | tank:Earthwork/excavation of overhead   |          |      |      |            |
| c.        | tankLength=2.0 m, Width=2.0 m and Depth =                                     |          |      |      |            |
|           | 0.5 m.  |          |      |      |            |
|           | Inlet & Outlet structures:  |          |      |      |            |
|           | Foundation for 6 Nos. of inlet and outlet for                                 |          |      |      |            |
|           | water distribution to farmer field.   |          |      |      |            |
|           | The dimension of Length=1.5 m, Width=1.5                                      |          |      |      |            |
|           | m and Depth = $1.0 \text{ m}$ . Earth works = $255.50$                        |          |      |      |            |
|           | Cum.  |          |      |      |            |
|           | 255.50Cum. earthworks by the  |          |      |      |            |
|           | JCB(Mechanical Excavator) @15 Cum/hr.   | 17.0     |      | hrs. |            |
| 2.        | Laying, fittings with cement solvent and                                      |          |      |      |            |
|           | refilling of the excavated soil with  | 500      |      | DM   |            |
|           | compaction for underground irrigation pipe line 110 mm with proper joint etc. |          |      | RM.  |            |
| 3.        | Providing and installations of 110 mm   | 8        |      | Nos. |            |
|           | (0.6  Mpa) Tee with proper fittings in  | Ū        |      | 1105 |            |
|           | irrigation pipe line.   |          |      |      |            |
| 4.        | Providing and installations of 110 mm   | 6        |      | Nos. |            |
|           | (0.60 Mpa) Valve with proper fittings in                                      | -        |      |      |            |
|           | irrigation pipe line.   |          |      |      |            |
| 5.        | Providing and installations of 110 mm   | 12       |      | Nos. |            |
|           | (0.6 Mpa) Elboo with proper fittings in                                       |          |      |      |            |
|           | irrigation pipe line.   |          |      |      |            |
| 6.        | Providing and installations of 110 mm   | 6        |      | Nos. |            |
|           | (0.6 Mpa) Reducer with proper fittings in                                     |          |      |      |            |
|           | irrigation pipe line.   |          |      |      |            |
| 7.        | Plain Concrete Cement(1:4:6):   |          |      |      |            |
| a.        | PCC for overhead tank:PCC for overhead  |          |      |      |            |
|           | tank and dimension of Length 2.0 m,<br>Width=2.0 m and Darth=0.20 m           |          |      |      |            |
| b.        | Width=2.0 m and Depth=0.20 m.<br>PCC for inlet and outlet on main line: PCC   |          |      |      |            |
| υ.        | for foundation of inlet and outlet, 12 Nos. and                               |          |      |      |            |
|           | dimension of Length 1.5 m, Width=1.5 mand                                     |          |      |      |            |
|           | Depth=0.15 m.   | 2.83     |      | Cum. |            |

| 8. | Brick Masonry (1:5) :                         |       |      |  |
|----|---|-------|------|--|
| a. | Construction of 4 Nos.overhead tank and       |       |      |  |
|    | dimension length 2.0 m , width 2.0 m &        |       |      |  |
|    | 0.23 m.                                       |       |      |  |
| b. | Brick masonry for inlet and outlet on main    |       |      |  |
|    | line:24 Nos. wall for dimension of Length 1.0 |       |      |  |
|    | meter, Width=1.0 meter and Depth=0.23         |       |      |  |
|    | meter.  | 9.20  | Cum. |  |
| 9. | Plaster: 1:4                                  |       |      |  |
|    | Providing cement plastering 20 mm thick in    |       |      |  |
|    | 1:4 mortar of brick masonry drop structure,   |       |      |  |
|    | watering, scaffolding, curing etc. complete   |       |      |  |
|    | plaster as 1:4 (1 Cement: 4 Coarse sand).     |       |      |  |
|    | plaster as 1.4 (1 cement. 4 coarse saild).    | 63.40 | Sqm. |  |

# Signature and address of Contractor