

# भा.कृ.अनु.प – केंद्रियरोपनफसलअन्संधानसंस्थान

ICAR-CENTRAL PLANTATION CROPS RESEARCH INSTITUTE

## (भारतियकृषिअनुसंधानपरिषद)

## (Indian Council of Agricultural Research) अनुसंधानकेंद्रकाहिक्चि,गुवाहाटि-७८१०१७,आसाम।



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Research Centre Kahikuchi, Guwahati – 781 017, Assam.

Ph.0361-2840251,Fax:0361-2841785,Email:sicrckahikuchi.cpcri@icar.gov.in&sickahikuchi@yahoo.com

F.No. 3(8)2012-Stores To

Dated:16.03.2016

#### Sub: Quotation for supply and installation of Irrigation system – reg.

Sir,

Sealed quotations are invited for supply and installation of following items to this office:-

| Schedule furnished in separate sheet attached herewith |  |
|--|--|
|  |  |

The quotation should conform to the following conditions:-

- 1. The rates quoted should be valid for a minimum period of 90 days from the due date of receipt of quotation.
- 2. Complete description, specification of the item(s) quoted should be given.
- 3. The point of supply viz. CPCRI, RC Kahikuchi, Azara/FOR dispatch station should be specified.
- 4. Time required for effecting the supply upon receipt of supply order should be indicated.
- 5. The rate of ST/CST/ED/VAT etc. if charged extra, should be indicated seperately.
- 6. Should specify whether the item(s) quoted are under DGS&D rate contract. If so, details of the rate contract should be furnished with the quotation.
- 7. The buyer shall have the right to levy liquidated damages at a percentage not exceeding 10% per each month or part thereof in respect of supplies so delayed delivery.
- 8. Guarantee offered for the item(s) should be indicated from the date of receipt of item.
- 9. Payment will be made by this office only after receipt of the item(s) to our satisfaction against supply order. No advance payment/part payment is admissible as perrules.
- 10. Quotations received after the due date will not be entertained.
- 11. The item(s) ordered should be supplied in a lot. Part supply will not be accepted. The right to accept or reject the quotation rests with the Director, CPCRI.
- 12. EARNEST MONEY DEPOSIT @2% of the quoted amount, if the quote exceeds Rs.100,000/-, must be deposited by demand draft drawn in favour of "ICAR, Unit CPCRI, Kasaragod" payable at SBI, CPCRI Branch, Kasaragod alongwith the quotation. Deposit at Call Receipt of the State Bank of India will also be accepted as EMD provided the receipt obtained from the bank is attached with the quotation/tender. Remittance of EMD in any other mode is not acceptable.
- 13. The right to accept or reject the quotation rests with the Director, CPCRI, Kasaragod.
- 14. Incomplete quotations shall summarily be rejected.
- 15. **TRANSIT INSURANCE:** The purchaser will not pay separately for transit insurance and the supplier will be responsible until the entire stores, arrived in good condition and installation at destination.
- 16. The successful tenders shall have to furnish unconditional performance security for an amount of 5% of the order value, if the order value exceeds Rs.100,000/-. Performance security may be furnished in the form of demand draft/FD receipt drawn in favour of "ICAR, Unit CPCRI, Kasaragod" payable at SBI, CPCRI Branch, Kasaragod or Bank Guarantee from a commercial bank in an acceptable form immediately after acceptance of the tender for placing the order. The performance security valid for a period for 60 days beyond the date of completion of all the contractual obligations including warranty should be furnished within 15 days of acceptance of order. Bid security will be refunded to the successful tenderer on receipt of performance security.

17. If the successful tenderer fails to execute the order within the stipulated period after placing the order, the order will be cancelled and security deposit will be forfeited.

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- 18. The Institute is registered with the Department of Scientific & Industrial Research (DSIR), Govt. of India for purposes of availing custom duty exemption in terms of Government Notification No.51/96-Customs dated 23<sup>rd</sup> July 1996 and central excise duty exemption in terms of Government Notification No.10/97 Central Excise dated 1<sup>st</sup> March 1997.
- 19. The tenderer should produce Technical bid and financial bid in separate envelopes. EMD and the following self-attested documents in a separate cover along with the covering letter Copy of Trade license, Details of AVAT Registration with validity period, CST paper, Service Tax Registration paper, PAN card, Civil/Electrical license (Technical bid). Check list with the bid should be produced in a separate sealed cover (Financial bid). Both the cover should be put in a separate big cover. Failing which the tender shall be summarily rejected and the above documents are mandatory.

I agree to undertake and execute the works as per the terms and conditions.

Your sealed quotation, addressed to the Scientist-In-Charge, CPCRI, Research Centre Kahikuchi, P.O. Azara, Guwahati-17, Kamrup, Assam, superscribed as <u>"Quotation for supply and installation of Irrigation system due on 06.04.2016"</u> may be sent so as to reach this office on or before <u>06.04.2016 at 2.00 PM</u>. The quotation will be opened on the same day at 2.30 pm in the presence of the tenderers, if any present.

Yours faithfully,

(A.K. Gogoi) Scientist-in-charge.

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Copy to:

- 01 The FAO, CPCRI, Kasaragod, Kerala-671124.
- 02 The OIC(M), CPCRI, Kasaragod, Kerala-671124.
- 03 The DDO, CPCRI, Kasaragod, Kerala-671124.
- 04 The Library Incharge& I/c CPCRI website, CPCRI, Kasaragod, Kerala-671124.
- 05 Dr. Ravi Bhat, Hd. Div. of Crop Production, CPCRI, Kasaragod, Kerala-671124 (Contact officer of Kahikuchi).
- 06 Notice board (Office/Farm), CPCRI, RC Kahikuchi.
- 07 The Secretary, Gram Panchayet Office, Kahikuchi, Azara, Kamrup-781017.
- 08 , The Sub Post Master, Azara Sub-Post office, Kamrup, Assam.
- 09 The Post Master, Main Post Office, MegdutBhawan, Guwahaty-01.
- 10 The District Information Officer, D.C. office , Kamrup ( M) Guwahati-01
- 11 The Chief Scientist, HRS, Kahikuchi, Guwahati-17, Assam.
- 12 Incharge, KVK, Kahikuchi, Guwahati-17, Assam.
- 13 The Director, NRC on Pig, Rani, Guwahati-781131, Assam.
- 14 The Head, RRLRRS, ICAR-Central Rice Research Institute, Gerua, Hajo-781102, Assam.

With a request to display the tender in their office premises

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ICAR-CENTRAL PLANTATION CROPS RESEARCH INSTITUTE Research Centre Kahikuchi, Guwahati – 781 017, Assam.

### Schedule and Design of Sprinkler Irrigation System

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Location: HDMSCS Garden, CPCRI, RC Kahikuchi.

|      | Ar   | ea: 120m x       | 70m   |      |        |
|------|--|------------------|-------|------|--------|
| S.no | Items  | Qty              | Unit  | Rate | Amount |
|      | Ma   | inline & fitt    | ings  |      |        |
| 1.   | Mainline   |                  |       |      |        |
| *    | 75mm, 6kg/cm <sup>2</sup> PVC Pipe<br>(IS4985)         | 1500             | М     |      |        |
| 2.   | 75mm valve   | 7                | Nos.  |      |        |
| 3.   | 75mm End Cap   | 1                | No.   |      |        |
| 4.   | Air Release Tee (MS)                                   | 2                | Nos.  |      |        |
| 5.   | Air Release Tee  | 2                | Nos.  |      |        |
|      | Lata   | aral line & fitt | tings |      |        |
| 6.   | 63mm, 4kg PVC Pipe as per<br>IS4985                    | 3240             | m     |      |        |
| 7.   | 63mm End cap   | 7                | Nos.  |      |        |
| 8.   | 63mm ROC (PVC)   | 35               | Nos.  |      |        |
| 9.   | <sup>3</sup> / <sub>4</sub> " x 1.2m Riser with socket | 35               | Nos.  |      |        |
| 10.  | <sup>3</sup> / <sub>4</sub> " Bracket                  | 35               | Nos.  |      |        |
| 11.  | <sup>1</sup> / <sub>2</sub> " Leg with bolt            | 35               | Nos.  |      |        |
| 12.  | HT 20 Metal Sprinkler                                  | 35               | Nos.  |      |        |
| 13.  | Valve Box  | 7                | Nos.  |      |        |
| 14.  | Installation Charges including trenching               | Lumpsum          |       |      |        |
|      |  |                  | Total |      |        |



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### Schedule and Design of Drip Irrigation System

Location: Arecanut-Cocoa Plot, CPCRI, RC Kahikuchi.

| S.no                             | Items   | Qty            | Unit  | Rate Amou |  |  |  |
|----------------------------------|---|----------------|-------|-----------|--|--|--|
|                                  | M   | ainline & fitt | ings  |           |  |  |  |
| 1.                               | 75mm Tee  | 1              | Nos.  |           |  |  |  |
| 2.                               | 75mm x 63mm ReducerTee  | 1              | Nos.  |           |  |  |  |
| 3.                               | 63mm Elbow  | 4              | Nos.  | Nos.      |  |  |  |
| 4.                               | 63mm Valve  | 1              | Nos.  | OS.       |  |  |  |
| 5.                               | 63mm PVC Pipe   | 432            | m     |           |  |  |  |
| 6.                               | 63mm End Plug   | 1              | Nos.  |           |  |  |  |
| 7.                               | Poly Take off with rubber<br>washer suitable for 16mm<br>LLDP | 30             | Nos.  |           |  |  |  |
| 8.                               | 16mm LLDP Pipe  | 1200           | Mtr.  |           |  |  |  |
| 9.                               | 16mm End Stop   | 30             | Nos.  |           |  |  |  |
| 10.                              | Stake Dripper Turbo Key 4<br>LPH                              | 1575           | Nos.  |           |  |  |  |
| 11.                              | Micro Tube  | 1600           | Mtr.  |           |  |  |  |
| 12.                              | 6mm Take Off  | 1600           | Nos.  |           |  |  |  |
| 13. Installation charges Lumpsum |   |                |       |           |  |  |  |
|                                  |   |                | Total |           |  |  |  |



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## Schedule and Design of Drip Irrigation System

# Location: Arecanut-INM Plot, CPCRI, RC Kahikuchi.

| S.no | Items   | Qty           | Unit  | Rate | Amount |
|------|---|---------------|-------|------|--------|
|      | Ma  | inline & fitt | ings  |      |        |
| 1.   | 75mm Tee  | 1             | Nos.  |      |        |
| • 2. | 75mm x 63mm ReducerTee  | 1             | Nos.  |      |        |
| 3.   | 63mm Elbow  | 4             | Nos.  |      |        |
| 4.   | 63mm Valve  | 1             | Nos.  |      |        |
| 5.   | 63mm PVC Pipe   | 540           | m     |      |        |
| 6.   | 63mm End Plug   | 1             | Nos.  |      |        |
| 7.   | Poly Take off with rubber<br>washer suitable for 16mm<br>LLDP | 36            | Nos.  |      |        |
| 8.   | 16mm LLDP Pipe  | 1200          | Mtr.  |      |        |
| 9.   | 16mm End Stop   | 36            | Nos.  |      |        |
| 10.  | Stake Dripper 4 LPH   | 1200          | Nos.  |      |        |
| 11.  | Micro Tube  | 1200          | Mtr.  |      |        |
| 12.  | 6mm Take Off  | 1200          | Nos.  |      |        |
| 13.  | 13.Installation chargesLumpsum                                |               |       |      |        |
|      |   |               | Total |      |        |





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## <u>Schedule and Design of Boring and submersible motor pumps for</u> <u>Irrigation in Experimental Gardens.</u>

### Boring - 2 Nos.

Location: One each at near the culvert and near the existing damaged bore well adjacent to the old irrigation (Depth) arecanut plot, CPCRI, RC Kahikuchi.

Specifications:- Boring 180 feet depth, 4" diameter and 3 filters PVC pipe 10 feet length each and 5HP 3 phase submersible pump.

| S.no | Items for each boring   | Qty | Unit | Rate | Amount |
|------|---|-----|------|------|--------|
| 1.   | 4" Casing PVC pipe 10 feet length   | 15  | Foot |      |        |
| 2.   | 4" Casing PVC pipe filter 10 feet length  | 03  | Foot |      |        |
| 3.   | 2" Column PVC pipe 10 feet length   | 08  | Foot |      |        |
| 4.   | 2" Adopter  | 01  | No.  |      |        |
| 5.   | 45" Well cover  | 01  | No.  |      |        |
| 6.   | Submersible Pump 5HP (Model – VR49/14)  | 01  | No.  |      |        |
| 7.   | Insulated copper cable 2.0 Sq mm  | 100 | Mtr. |      |        |
| 8.   | 2" Non-return horizontal gate valve   | 01  | Nos. |      |        |
| 9.   | Rest clamp  | 02  | Nos. |      |        |
| 10.  | G.I Bend 2"   | 01  | No.  |      |        |
| 11.  | G.I Nipple 4'X4" to be fit on top of the boring   | 01  | No.  |      |        |
| 12.  | Panel Board suitable for 5HP3 phase submersible pump  | 01  | No.  |      |        |
| 13.  | Service power cable 10 Sq mm  | 100 | Mts. |      |        |
| 14.  | Manual Boring charges of 180 feet length  | 01  | No.  |      |        |
| 15.  | Construction of panel board installation room<br>Size 7'X5'X5' (HXLXB) with 6'X2.5' iron sheet<br>door G.I sheet roof | 01  | No.  |      |        |

Total amount requirement for 2 Nos. Boring = Rs.

