



**COLLEGE OF AGRICULTURE  
(S.K.N. Agriculture University-Jobner)  
Fatehpur- Shekhawati : Sikar (Rajasthan)**

Phone. No.: 9414042027

Email.dean.coafatehpur@sknau.ac.in

No.F.(Acctt.)/COA/FTR/2021/ 496-97

Dated: 02.09.2021

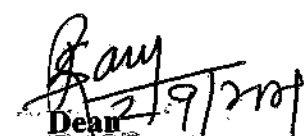
**Limited Tender Information**

Sealed tenders are invited at College of Agriculture, Fatehpur- Shekhawati Distt. Sikar (Rajasthan) for **Pipe lines and other accessories for water supply**. Tender formats can be downloaded from [www.sknau.ac.in](http://www.sknau.ac.in) or are available at our office from 10:00 AM to 5:00 PM on working days upto 06.09.2021. Tender forms should be submitted up to 11:00 AM on 07.09.2021. The tender will be opened on the same day at 2.00 P.M. before purchase committee by an officer duly authorized in the presence of any intending tenderer or their authorized representative who may be present. Detailed information regarding above mentioned tender is available at our office and university website [www.sknau.ac.in](http://www.sknau.ac.in). The undersigned reserves the right to reject the tender without assigning any reason thereof.

**Dean**

Copy to the following for information and further needful:

1. The Comptroller, SKNAU, Jobner
2. The Estate Officer, SKNAU, Jobner
3. Convener/Members/Accounts Section/DDO, COA, Fatehpur
4. All Notice Boards- College, ARS, KVK, SKNAU & Panchayat Samiti, Fatehpur Shekhawati.
5. O/I CIMCA, SKNAU, Jobner for uploading to University Website-[www.sknau.ac.in](http://www.sknau.ac.in).
6. Guard File

  
Dean  
Dean  
College of Agriculture  
(S.K.N. Agriculture University)  
Fatehpur-Shekhawati (Sikar)

# COLLEGE OF AGRICULTURE

Fatehpur- Shekhawati : Sikar (Rajasthan)


## LIMITED TENDER NOTICE

Limited tenders for **Pipe lines and other accessories for water supply** are invited in sealed envelopes as per following terms and conditions:


1. The rates should be quoted F.O.R. College of Agriculture, Fatehpur otherwise cost of packing, forwarding, freight, installation etc. be given. **No extra amount will be paid other than quoted amount in bid.**
2. The tender must reach to this office on or before 07.09.2021 up to 11:00AM.
3. The ordered work will have to be completed within 7 days of placing the orders.
4. All taxes and excise duty if any to be charged extra should be mentioned clearly.
5. The undersigned reserves the right to reject the tender without assigning any reason thereof.
6. The undersigned reserves the right to procure quantity and give orders of the mentioned tendered items as per requirement.
7. Tender for **Pipe lines and other accessories for water supply** should be mentioned on the top of sealed envelope addressing Dean, College Of Agriculture, Fatehpur-Shekhawati : Sikar (Rajasthan).
8. The prices should be type written clearly in ink against each items. Cutting should be avoided as erroneous and overwriting are not permissible.
9. The specification as per **Annexure-1** should be fulfilled for **Pipe lines and other accessories for water supply.**
10. The terms and conditions should be read carefully and each page of the tender should be signed and sealed properly.
11. The billing for these items should be made in favour of "**Dean, College of Agriculture, Fatehpur Shekhawati**".
12. The tender form should be filled as per given terms and conditions.
13. Self-attested copies of Address proof, PAN Card, GST/SG Registration, TIN Registration and other essential certificates as required must be attached while submitting the tender.
14. Bids should be duly signed on all pages and serially numbered, properly bound.

## Special Terms & Conditions

1. Brand should be registered in India. Attach documents for this purpose issued by Govt. of India.
2. The Bidder shall quote only one specific make and model from only specific OEM. Providing more than one option shall not be allowed. All goods quoted by the Bidder must be associated with item names and codes and such names or codes must be visible on printed literature describing specificity and functionality. Any

  
College of Agriculture  
(Fatehpur Shekhawati)  
Sikar (Raj.)

- deviation from the tender specifications must be clearly mentioned in the offer document by the Bidder.
3. The OEM for all active components should give a declaration that products or technologies quoted are neither end-of-sale nor end-of life as on the date of installation and commissioning and are not-of support till the warranty period.
  4. If the bidder is non manufacturer, he/she shall provide authorization from OEM specific to this tender, that the firm is authorized and that the OEM will provide back-to-back support in case the bidder fails to do so. If the bidder is a regular authorized channel partner of main products, must produce a certificate of same including his association period/date, which shall be mentioned in bid specific Authorization letter, still compliance to technical specification be performed by the OEM only.
  5. Bidder/OEMs having ISI certification as applicable shall be preferred.
  6. Testing/Installation - The vendor is advised to visit the site to understand real measurements and physical entities and requirements. The successful bidder shall be required to depute a professional person to install the items as per site given directions to full satisfaction.
  7. Lowest price quoted will not qualify for selection of tender but quality and desired standards will also be considered.
  8. Attach all documentary proof of credentials which are pledged by the bidder in this tender.
  9. The installations shall be carried out within College of Agriculture, Fatehpur Shekhawati, Sikar (Raj.) and all types of technical and support services should be available within 24-48 business hours as and when as required.
  10. All items shall be supplied with warranty as per stipulated terms and conditions of tender.

  
Dean  
College of Agriculture  
(Fatehpur Shekhawati)  
Fatehpur Shekhawati (Sikar)

**Specifications: Pipe lines for water supply**

| S. No. | Item           | Size/Capacity   | Quantity  | Technical specifications   |
|--------|----------------|---|-----------|--|
| 1      | HDPE Pipe      | 75 mm dia. & thickness 3.4 mm @ PN-4 & Grade PE-80        | 150 Meter | <ol style="list-style-type: none"> <li>The raw material used to manufacture the HDPE pipes shall be 100% virgin PE-80 &amp; PE-100 pre-compounded or Natural black PE resin confirming to IS: 4984-2016, IS: 7328 &amp; ISO: 4427-1 &amp; 2:2007 (Latest revision)</li> <li>The firm should use the resin, which should have been certified by an independent laboratory of international repute for having passed 10,000 hours long term hydrostatic strength test extrapolated to 50 years to show the resin has a minimum MSR of cover 10 MPa. There should not be any brittle knee at 80°C before 5000 hours. Internal certificate of any resin manufacturer will not be acceptable.</li> <li>The firm should have Certificate from reputed organization or raw material. Firm for having passed full scale rapid crack propagation test as per ISO:13477 or ISO:13478.</li> </ol> |
| 2      | HDPE Pipe      | 32 mm dia. & thickness 2.3 mm @ PN-6 & Grade PE-80        | 100 Meter | Same as mentioned in S.No.1  |
| 3      | PVC Pipe       | 75 mm dia. & wall thickness 3.4 mm, Length-6 Meter        | 3         | Unplasticized PVC medium well casing pipe having 8 kg/Cm <sup>2</sup> Pressure strength confirming IS:4985   |
| 4      | PVC Pipe       | Size- 140 mm dia. & wall thickness 5.5 mm, Length-6 Meter | 3         | Unplasticized PVC medium well casing pipe having 5kg/Cm <sup>2</sup> Pressure strength confirming IS:4985  |
| 5      | Monoblock Pump | 2 Hp  | 1         | Type of Product: Self Priming Monoblock Pump<br>Sub Type: Water Motor Pump<br>Suc x Del (mm): 40 x 30 mm<br>Voltage: 180-240 V<br>Phase: Single Phase<br>Frequency: 50 Hz<br>Warranty Months: 12 months  |

*Ray*  
 Director  
 College of Architecture  
 (GATEWAY TO KNOWLEDGE)  
 Festive Road, Hyderabad (S.R.)

|    |                |  |   |   |
|----|----------------|--|---|---|
|    |                |  |   | Discharge (LPM): 267 - 90 LPM<br>Impeller Material: Brass<br>Motor Body: Cast Iron<br>Head (Mtrs): 6 - 32 Mtrs<br>Power (HP): 2 HP<br>Power At Heavy Duty (kW): 1.5 kW<br>Winding: Copper   |
| 6  | Monoblock Pump | 1 HP   | 1 | Type of Product : Self Priming Monoblock Pump<br>Sub Type : Self Priming Monoblock Pump<br>Suc x Del (mm) : 25 x 25 mm<br>Voltage : 180-240 V<br>Phase : Single Phase<br>Frequency : 50 Hz<br>Warranty Months : 12 months<br>Discharge (LPM) : 59 - 30 LPM<br>Impeller Material: Brass<br>Motor Body: Cast Iron<br>Head (Mtrs): 6 - 32 Mtrs<br>Power (HP): 1 HP<br>Power At Heavy Duty (kW): 0.75 kW<br>Winding: Copper |
| 7  | T bend         | Size 32 mm dia.<br>(Compatible to HDP Pipe of Mentioned at S.No.2) | 3 | Made of HDP pipe quality mentioned at S.No.1  |
| 8  | Valve          | Size 32 mm dia.<br>(Compatible to HDP Pipe of Mentioned at S.No.2) | 5 | Made of Brass Ball Valve is made up of a composition mixture of copper and zinc. These materials provide ductility and corrosion resistance to the valves.  |
| 9  | Saddle         | 75x32 mm dia.<br>(compatible to HDP pipe mentioned at S.No.1)      | 2 | Made of Unplasticized PVC pipe confirming to IS: 7834   |
| 10 | Reducer        | 75x32 mm dia.<br>(compatible to HDP pipe mentioned at S.No.1)      | 1 | Made of HDP pipe quality mentioned at S.No.1  |
| 11 | Long band      | 32 mm Dia.   | 2 | Made of Galvanized Iron (GI) Pipes are manufactured using mild steel strips of Low Carbon Steel Coils.  |
| 12 | Elbow          | 2.5 inch   | 2 | Made of Galvanized Iron (GI) Pipes are manufactured using mild steel strips of Low Carbon Steel Coils.  |

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|    |                             |  |        |  |
|----|-----------------------------|--|--------|--|
| 13 | Elbow                       | 3.0 inch   | 1      | Made of Galvanized Iron (GI) Pipes are manufactured using mild steel strips of Low Carbon Steel Coils.   |
| 14 | Nipple                      | 2.5 inch Dia. & 5 inch length                                    | 1      | Made of Galvanized Iron (GI) Pipes are manufactured using mild steel strips of Low Carbon Steel Coils.   |
| 15 | Nipple                      | 2.5 inch Dia. & 6 inch length                                    | 4      | Made of Galvanized Iron (GI) Pipes are manufactured using mild steel strips of Low Carbon Steel Coils.   |
| 16 | Socket                      | 2.5 inch dia.  | 3      | Made of Galvanized Iron (GI) Pipes are manufactured using mild steel strips of Low Carbon Steel Coils.   |
| 17 | Reducer                     | 2.5 inch to 3 inch Dia. convertor                                | 1      | Made of Galvanized Iron (GI) Pipes are manufactured using mild steel strips of Low Carbon Steel Coils.   |
| 18 | T-Bend                      | 2.5 x 2.5 inch Dia.  | 2      | Made of Galvanized Iron (GI) Pipes are manufactured using mild steel strips of Low Carbon Steel Coils.   |
| 19 | Valve                       | 2.5 inch dia.  | 4      | Made of Brass Ball Valve is made up of a composition mixture of copper and zinc. These materials provide ductility and corrosion resistance to the valves. |
| 20 | MTA (Male Threaded Adapter) | 2.5 inch dia.  |        | Made of Unplasticized PVC pipe confirming to IS: 7834  |
| 21 | T-Bend                      | 2.5 x 2.5 inch Dia.  | 2      | Made of Unplasticized PVC pipe confirming to IS: 7834  |
| 22 | Elbow                       | 2.5 inch to 3.0 inch convertor                                   | 1      | Made of Unplasticized PVC pipe confirming to IS: 7834  |
| 23 | Union                       | 2.5 inch   | 1      | Made of Unplasticized PVC pipe confirming to IS: 7834  |
| 24 | Socket                      | 2.5 inch dia.  | 5      | Made of Unplasticized PVC pipe confirming to IS: 7834  |
| 25 | Super Glue                  |  | 500 gm | For fitting and fixing of pipe connections   |
| 26 | Socket                      | 3 inch dia.  | 5      | Made of Unplasticized PVC pipe confirming to IS: 7834  |
| 27 | Valve                       | Size 75 mm dia. (Compatible to UPVC Pipe of Mentioned at S.No.3) | 1      | Made of Unplasticized PVC pipe confirming to IS: 7834  |
| 28 | Socket                      | Size 75 mm dia. (Compatible to UPVC Pipe of Mentioned at         | 1      | Made of Unplasticized PVC pipe confirming to IS: 7834  |

|    |                         |  |   |  |
|----|-------------------------|--|---|--|
|    |                         | S.No.3)  |   |  |
| 29 | Elbow                   | Size 75 mm dia.<br>(Compatible to<br>UPVC Pipe of<br>Mentioned at<br>S.No.3) | 1 | Made of Unplasticized PVC pipe confirming to<br>IS: 7834   |
| 30 | Garden<br>Pipe          | 1 inch dia.100<br>feet   | 3 | Made of good quality flexible crack proof PVC<br>pipe  |
| 31 | Installation<br>Charges |  |   | Installation will be done at College of<br>Agriculture, Fatehpur Shekhawati, Sikar<br>(Raj.)332301 with 7 days of order. |

**Other Specifications:**

1. The manufacturer should guarantee the product for minimum one year and be capable to provide after sale support for design life of product.
2. The manufacturer/ brand should have satisfactory performance certificate for using their product for minimum 2 year work in any Govt./ Semi Govt. Department. The proof of supply must be accompanied with the performance certificate issued by officer not below the rank of executive engineer.



Dean  
College of Agriculture  
(Fatehpur Shekhawati)  
Sikar (Raj.)

**COLLEGE OF AGRICULTURE**  
Fatehpur- Shekhawati: Sikar (Rajasthan)

**LIMITED TENDER FORM**

| 1. Name of Item: Pipe lines for water supply.   |  |       |       |              |  |     |       |
|---|--|-------|-------|--------------|--|-----|-------|
| 2. Budget: From NUF for Hostel as per Sanction by Comptroller<br>No.F.03(08)Budget/SKANUA/2021-22/1596 dated 21.08.2021 |  |       |       |              |  |     |       |
| 3. Last Date and time for submission of Tender: 07.09.2021 at 11:00 AM  |  |       |       |              |  |     |       |
| 4. Date and time for opening of Tender: 07.09.2021 at 02:00 PM  |  |       |       |              |  |     |       |
| S.No.   | Items as specification mentioned in Annexure-1 | Brand | Model | Qty.         | Rate of the Tenderer including GST and other expenses (In Rs.) |     |       |
|   |  |       |       |              | Rate   | GST | Total |
| 1   | HDPE Pipe                                      |       |       | 150<br>Meter |  |     |       |
| 2   | HDPE Pipe                                      |       |       | 100<br>Meter |  |     |       |
| 3   | PVC Pipe                                       |       |       | 3            |  |     |       |
| 4   | PVC Pipe                                       |       |       | 3            |  |     |       |
| 5   | Monoblock Pump                                 |       |       | 1            |  |     |       |
| 6   | Monoblock Pump                                 |       |       | 1            |  |     |       |
| 7   | T bend   |       |       | 3            |  |     |       |
| 8   | Valve  |       |       | 5            |  |     |       |
| 9   | Saddle   |       |       | 2            |  |     |       |
| 10  | Reducer  |       |       | 1            |  |     |       |
| 11  | Long band                                      |       |       | 2            |  |     |       |
| 12  | Elbow  |       |       | 2            |  |     |       |
| 13  | Elbow  |       |       | 1            |  |     |       |
| 14  | Nipple   |       |       | 1            |  |     |       |
| 15  | Nipple   |       |       | 4            |  |     |       |

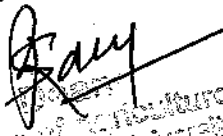
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Dean



|    |                             |  |  |        |  |  |  |
|----|-----------------------------|--|--|--------|--|--|--|
| 16 | Socket                      |  |  | 3      |  |  |  |
| 17 | Reducer                     |  |  | 1      |  |  |  |
| 18 | T-Bend                      |  |  | 2      |  |  |  |
| 19 | Valve                       |  |  | 4      |  |  |  |
| 20 | MTA (Male Threaded Adapter) |  |  |        |  |  |  |
| 21 | T-Bend                      |  |  | 2      |  |  |  |
| 22 | Elbow                       |  |  | 1      |  |  |  |
| 23 | Union                       |  |  | 1      |  |  |  |
| 24 | Socket                      |  |  | 5      |  |  |  |
| 25 | Super Glue                  |  |  | 500 gm |  |  |  |
| 26 | Socket                      |  |  | 5      |  |  |  |
| 27 | Valve                       |  |  | 1      |  |  |  |
| 28 | Socket                      |  |  | 1      |  |  |  |
| 29 | Elbow                       |  |  | 1      |  |  |  |
| 30 | Garden Pipe                 |  |  | 3      |  |  |  |
| 31 | Installation Charges        |  |  |        |  |  |  |
|    | Total                       |  |  |        |  |  |  |

**Terms and conditions:**


1. The rates should be quoted F.O.R. College of Agriculture, Fatehpur otherwise cost of packing, forwarding, freight, installation etc. be given. **No extra amount will be paid other than quoted amount in bid.**
2. The tender must reach to this office on or before 07.09.2021 up to 11:00AM.
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5. The undersigned reserves the right to reject the tender without assigning any reason thereof.

  
 College of Agriculture  
 Fatehpur (University)  
 Fatehpur (Distt.) (U.P.)

6. The undersigned reserves the right to procure quantity and give orders of the mentioned tendered items as per requirement.
7. Tender for **Pipe lines and other accessories for water supply** should be mentioned on the top of sealed envelope addressing Dean, College Of Agriculture, Fatehpur-Shekhawati : Sikar (Rajasthan).
8. The prices should be type written clearly in ink against each items. Cutting should be avoided as erroneous and overwriting are not permissible.
9. The specification as per **Annexure-1** should be fulfilled for **Pipe lines and other accessories for water supply**.
10. The terms and conditions should be read carefully and each page of the tender should be signed and sealed properly.
11. The billing for these items should be made in favour of "**Dean, College of Agriculture, Fatehpur Shekhawati**".
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14. Bids should be duly signed on all pages and serially numbered, properly bound.

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3. The OEM for all active components should give a declaration that products or technologies quoted are neither end-of-sale nor end-of life as on the date of installation and commissioning and are not-of support till the warranty period.
4. If the bidder is non manufacturer, he/she shall provide authorization from OEM specific to this tender, that the firm is authorized and that the OEM will provide back-to-back support in case the bidder fails to do so. If the bidder is a regular authorized channel partner of main products, must produce a certificate of same including his association period/date, which shall be mentioned in bid specific Authorization letter, still compliance to technical specification be performed by the OEM only.
5. Bidder/OEMs having ISI certification as applicable shall be preferred.
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7. Lowest price quoted will not qualify for selection of tender but quality and desired standards will also be considered.

  
 Dean  
 College of Agriculture  
 (Sri Pratap Singh University)  
 Fatehpur Shekhawati (Sikar)

8. Attach all documentary proof of credentials which are pledged by the bidder in this tender.
9. The installations shall be carried out within College of Agriculture, Fatehpur Shekhawati, Sikar (Raj.) and all types of technical and support services should be available within 24-48 business hours as and when as required.
10. All items shall be supplied with warranty as per stipulated terms and conditions of tender.

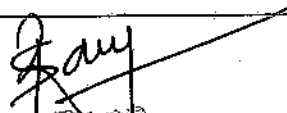
I agree to all the terms and conditions cited above in the tender and I will provide the required equipment with the specifications mentioned in the tender as per Annexure 1.

Signature and Seal along with date

Name-

Address-

Mobile No.-

  
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(SIN Agriculture University)  
Fatehpur Shekhawati (Sikar)