



संशोधनेन संवृद्धिः

**VASANTDADA SUGAR INSTITUTE**  
**MANJARI BK., HAVELI, PUNE- 412307**  
**Phone: 020-26902316/26902286 Fax. 020-26902244**  
**WEBSITE: [www.vsisugar.com](http://www.vsisugar.com)**

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**TENDER NOTICE**

Sealed offers in two envelopes (in prescribed format) are invited from reputed firms/Suppliers/Manufacturers of Equipment's as detailed below;

<b>Sr. No.</b>	<b>Item/Description</b>	<b>Tender form fees</b>	<b>EMD Amount</b>
1.	Supply of Tunnel Net House Size: 6 Meter X 20 Meter (120 Square Meter) (As per Specifications) Qty : 3 Nos	Rs.4,248/- Inc. GST	Rs.18,000/-

For further details, please visit website. The tender form can be downloaded from website during the period from 15.03.2025 to 22.03.2025. Last date for submission of Tender form is **22/03/2025**. Institute reserves the right to accept or to reject any or all tenders without assigning any reason thereof.

**DIRECTOR GENERAL**

## Tender Terms & Conditions

1. Please quote for the rate including freight, warranty, loading & unloading, installation, commissioning and successful operation and taxes separately.
2. Offer should be valid for 120 days from the last date of submission of Tender
3. Demand Drafts of Tender form fee and Earnest money deposit (as mentioned in tender notice) should be of Nationalized/schedule Bank in favor of Vasantdada Sugar Institute, Pune.
4. Supplier/Agency will have to complete the order/work as per the purchase/work order. If the supplier/agency failed to complete the job/work within 30 days, penalty equal 0.5% of cost of contract value per week will be recovered as liquidated damages.
5. The Institute is not responsible for any accidents/claims during the transportation/work/installation of the material/equipment.
6. Supplier/Agency should submit the delivery challan, without delivery challan/invoice unloading will not be allowed.
7. The Supplier/Agency should give prior intimation before unloading.
8. No advance payment is allowed.
9. Earnest money deposit will be forfeited if supplier withdraw his offer or refuse to sign an agreement of supply after opening of offers.
10. The decision of Director General, Vasantdada Sugar Institute is binding on supplier in respect of the all dispute.
11. T.D.S. provisions of I.T. Act are applicable, and according T.D.S. at applicable rate would be deducted from bill amount.
12. Selected Supplier/Agency will have to deposit the security deposit of 4 % of the total order cost and sign an Agreement before placement/receiving of purchase order on non-judicial stamp paper of Rs.500/-.
13. The demand drafts of tender form fee and earnest money deposit should be submitted along with offer in envelope no.1 (Technical bid)
14. 100% payment will be made within 15 days after completion of work as per order/specification& submission of satisfactory work completion report of user department within 30 days from the date of receipt of bill.
15. Security deposit shall remain in the hands and custody of VSI without interest up to warranty period.
16. If the Supplier/Agency failed to complete the work ordered, the same would be purchased from other agency at the risk & cost of the firm.

**IMPORTANT:** The Tender should be submitted in two separate sealed envelopes in the following manner with clearly mentioning the subject of the tender.

**Envelope No. 1. :** D.D. of Tender form fee and EMD, a copy of firm registration, a copy of GST registration, a copy of PAN card, The list of customers for whom similar work done. Technical Information & brochure, if any

**Envelope No. 2.** Commercial offer only. The rates should be quoted both in words and in figures. In case of variation in rate quoted in figures & word, the rate quoted in word shall be considerable

**Chief Accountant & I/c. Purchase**

**TENDER FORM**

(Tender form for \_\_\_\_\_)

From: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Ph/Mobile No. \_\_\_\_\_

To,  
The Director General,  
Vasantdada Sugar Institute,  
Manjari Bk., 412 307,  
Tal. - Haveli, Dist. - Pune

Sub: Tender for “ \_\_\_\_\_ ”. . .

Dear Sir,

As per your tender notice published in Daily \_\_\_\_\_ dated: / /2024,  
We are submitting herewith our lowest offer as under.

Sr.No.	Particulars	Rate	Quantity	Amount Rs.

Note: The rate should be quoted in words & figure.

**Terms & Conditions:**

1. Taxes :
2. Delivery :

**Declaration:** I/We agreed to supply the material/complete the work within stipulated period and also accept all terms and conditions mentioned in tender.

Yours faithfully,

Signature:

Name :

Stamp of the firm:

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# Technical Specification

- Size: - 20 meter x 6 meter = 120 sq. meter
  - Shape: - Tunnel (Grid 6 meter x 4 meter)
  - Height: - 4 meter at center & 3 meter at sides
  - Orientation: - Preferably North - South gutter direction.
  - Gutter slope: - 1.25 to 2% (longitudinal slop 0-25%)
  - Gutter material: - 100% leakage proof of galvanized sheet minimum 275 GSM with zinc coating.
  - Structural design: - the structure is designed to be enough to with stand wind speed minimum 120 km / hour.
  - Structure: - Complete structure made of hot dip galvanized steel tubular pipes with a minimum of 360 GSM (with Zinc coated on continuous procedure to meet the quality requirements or equivalent section confirming)
  - Columns: - GI pipe as 48 mm OD x 2 mm thick, hot dip 360 GSM GI.
  - Foundation: - GI pipe as 48 mm OD x 2 mm thick.
  - Trusses member / Arch's:- 48mm OD with 2mm thickness GI pipe structural members to be fitted in plated nuts, bolts and washers without welding.
  - Bottom chord: - 48 mm OD with 2 mm thickness GI pipe.
  - Support W member: - 33 mm OD with 2 mm thickness.
  - Cross Bracings: - 33 mm OD with 2 mm thickness GI pipe to ground the wind load.
  - Top, Side & Bottom Purloins: - GI pipe as 42 mm with 2 mm OD.
  - Door:- FRP door with fittings, Door Size 2.5 meter x 2.5 mm
  - All nut & bolts must be high tensile strength & hot dip galvanized as per requirement.
  - Clamps: - Round & half as per pipe size & tensile strength & hot dip galvanized material.
  - Accessories: - As per the requirement.
  - Spring insert: - Aluminum profile & zigzag locking spring high carbon steel with spring action wire, galvanized of fix shade net, inset proof net into aluminum / GI profile.
  - Foundation material for columns: - Ground with cement concrete mixture of 1:2:3 using telescopic insertion of column.
  - Size: - depth not less than 100 cm. 2 ft. x 1 ft.
  - Shad net:- UV stabilized mono x mono 50% (115 to 120 GSM), Shading net has to be provide horizontally at gutter height, below the UV sheet inside the green house, Top cover 75 % green color , Side cover 50% green color with insect proof net.
  - Irrigation System: - Fogging system including PVC pipe & fatting, 5000 liter capacity double layer water syntax make tank, mono block pump 2 hp.
  - Fogging system:-
    - Main & sub main line PVC 50 mm x 6 kg/ cm sq.
    - 16 mm LLDPE lateral line
    - 4 Way fogger assembly with HPLPD
    - Ball valves (Teflon seal, plain), Flush valves, Air release valves assembly.
  - Warranty for 5 years from the date of installation for structure excluding net.
  - 3 years warranty for all material and installation defects on pro rata basis civil works.
  - Internal work: - Bead should be prepared by murum or chuck with compact.
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