



सरदार वल्लभभाई राष्ट्रीय प्रौद्योगिकी संस्थान, सुरत
Sardar Vallabhbhai National Institute of Technology, Surat



ESTATE SECTION

PERCENTAGE RATE TENDER PAPER



ENQUIRY TENDER – 1

- Name of work** : Various Plumbing work in Pilot-Scale Demonstration unit behind Gajjar Bhavan in SVNIT, Surat.
- Name of Contractor** :
- Receipt of tender** : 12/10/2022 upto 5:00 p.m.

The Director, S. V. National Institute of Technology, Ichchhanath, Surat – 395 007.
☎ 2259571, 2259582-84 (4 LINES)

Name of Work : Various Plumbing work in Pilot-Scale Demonstration unit behind Gajjar Bhavan in SVNIT, Surat.

I N D E X

This enquiry tender documents contains 6 pages.

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ISSUED TO : M/S _____

**Dean,
Planning & Development**



**SARDAR VALLABHBHAI NATIONAL INSTITUTE OF TECHNOLOGY,
ICHCHHANATH,SURAT- 395 007
Ph. 91- 0261- 2259571, 2259582-84**

ENQUIRY TENDER NOTICE

The Director, Sardar Vallabhbhai National Institute of Technology, Surat invites sealed Enquiry Tender from the eligible contractors engaged in Public Work Department (PWD), Municipal Corporation, Semi Government Organization and Public Sectors for the following :-

Sr. No.	Name of Work	Estimated Cost (in Rupees)	Time limit
1	Various Plumbing work in Pilot-Scale Demonstration unit behind Gajjar Bhavan in SVNIT, Surat.	86,276/-	30 Days

1. The enquiry tender form can be submitted on or before office hours **12/10/2022** (during office hours by **Hand Delivery, Post, Courier in the Establishment Section, Administrative Building, SVNIT, Surat.**) to the Director, SVNIT with the copy of the **Valid Registration & Bank Solvency**. The Institute is not responsible for loss or postal delay of enquiry tender forms. The enquiry tenders may be opened on **14/10/2022** at 3:00 p.m. in Estate & Store Building if possible. The tender copy can be obtained from the Institute web site <http://www.svnit.ac.in> only.
2. All rights are reserved by the Director to reject any enquiry tenders or all without specifying the reasons.

**Dean
Planning & Development**

SARDAR VALLABHBHAI NATIONALINSTITUTE OF TECHNOLOGY,

SURAT-395 007.

**B. ENQUIRY TENDER
COPY**

1. Name of the Work : Various Plumbing work in Pilot-Scale Demonstration unit behind Gajjar Bhavan in SVNIT, Surat.
2. Estimated Cost : Rs.86,276/-
3. Last Date of Receipt of Sealed Tender : 12/10/2022 upto 5:00 p.m. in Administrative Building
4. Date of Opening of the Tender : 14/10/2022 at 4:00 p.m. in the Estate & Store Building.
5. Security Deposit : 3% S. D. on tender amount shall be deducted from the Running/Final bills, as per OM no. F.9/4/2020-PPD, Dtd.12/11/2020, Ministry of Finance, Government of India.
6. Time Limit : 30 Days

Name of the work: - Various Plumbing work in Pilot-Scale Demonstration unit behind Gajjar Bhavan in SVNIT, Surat.

**SCHEDULE – B
(CPWD DSR-2018, M.R.)**

Sr. No.	Descriptions	Quantity	Total Rate including 1% Labour Cess		Unit	Total Amount With taxes	
			Rs.	Ps		Rs	Ps.
1	Providing, laying and jointing in true line and level 110 mm diameter UPVC SWR Type- B Pipe including tee- elbow, y-bend, coupler, shoe bend conforming to IS 13592-1992 with one end plain and other end socketed with rubbering & fitting conforming to ISI 14735-1999 of approved make for drainage system pipe line, pipe shall be fixed on wall using of PVC clamp of the size 160 mm diameter x 210 mm length x 196 mm high at every 2000 mm centre to centre or shall be concealed in walls as directed including necessary fittings such as bends, shoes etc. including testing of pipes and joints and jointed with adhesive solvent cement including cost of all materials. As per M.R.+1%L.C.(650.0+6.5=656.50)	20.00	656.50		Rmt.	13130.00	
2	Providing & fixing 40mm dia UPVC pipe on external face using jhula including all UPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.0 m spacing. This includes jointing of pipes & fittings with one step UPVC solvent cement and the cost of cutting chases making good the same including testing of joints complete as per direction of engineer incharge. As per M.R.+1.0% L.C. (445.0+4.45=449.45)	48.00	449.45		Rmt	21573.60	
3	Providing & fixing 25mm dia UPVC pipe on external face using jhula including all UPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.0 m spacing. This includes jointing of pipes & fittings with one step UPVC solvent cement and the cost of cutting chases making good the same including testing of joints complete as per direction of engineer incharge. As per M.R.+1.0% L.C. (305.0+3.05=308.05)	18.00	308.05		Rmt	5544.90	
4	Providing and fixing 110mm dia. ballvalve with union of approved quality as directed & instruction by engineer incharge. As per M.R.+1%L.C.(1450.00+14.50=1464.50)	6.00	1464.50		No.	8787.00	

Sr. No.	Descriptions	Quantity	Total Rate including 1% Labour Cess		Unit	Total Amount With taxes	
			Rs.	Ps		Rs	Ps.
5	Providing and fixing 40mm dia ballvalve with union of approved quality as directed & instruction by engineer incharge. As per M.R.+1% L.C.(575.00+5.75=580.75)	6.00	580.75		No.	3484.50	
6	Providing, supplying, erecting & fixing Sintex PVC (ISI) water tank of required capacity each with all necessary fittings including sintex nipple, solution & connection etc. comp.(Sintex pure antibacterial three layer). As per M.R.+1% L.C.(16.40+0.16=16.56)	1000.00	16.56		Litre	16560.00	
7	Earth work in excavation by mechanical means(Hydraulic excavator)/manual means over areas(exceeding 30 cm in depth, 1.5 m in width as well as 10 sqm on plan) including getting out and disposal of excavated earth lead upto 50mm & upto 1.5m as directed by engineer incharge. All kinds of soil. DSR- 2.6.1, P-74	3.00	181.85		Cmt	545.55	
8	Carting, Filling available mix chharu in plinth, trenches, side of foundation etc. in layers not exceeding 15 cm. in depth consolidating each deposited layer by watering, ramming etc. complete. As per M.R.+1.0%L.C.(180.0+1.80=181.80)	1.50	181.80		Cmt	272.70	
9	Providing & laying in position cement concrete of specified grade excluding cost of centering shuttering-all work upto plinth level. 1:2:4. DSR-4.1.3, P-86	1.50	6788.60		Cmt	10182.90	
10	Providing and fixing M.S. holder bat clamp of approved design to sand cast iron/cast iron(spun) pipes comprising of M.S. flat brackets made of 50x5mm flat of specified shape, projecting 75 mm outside wall surface, fixed on wall with 4 nos., 6mm dia expansion hold fasteners, including drilling necessary holes in brick wall/cc/rcc surface, the cost of bolts etc. The pipes shall be fixed to already fixed brackets with help of 30mmx1.6mm galvanised M.S. flats of specified shape total length 420mm, shall be fixed with M.S. nuts, bolts, washers of size 25x6mm, one bolts on each side of pipe. Total bracket length 580mm of shape, design. (for single 100mm dia pipe) DSR-17.77.1, P-312	25.00	247.80		Nos.	6195.00	
Total						Rs...	86,276.15
Say						Rs...	86,276.00

I/ We am/ are willing to carry out the work at _____ % above/below percent (should be written in figures and words) of the estimated rates mentioned above. Amount of my/ our tender works out as under.

Estimated amount		Estimated amount	
Put to tender	Rs. _____	Put to tender	Rs. _____
Deduct _____% below	Rs. _____	Add _____% above	Rs. _____
Net	Rs. _____	Total	Rs. _____
In words _____		In words _____	

Note

1. All work shall be carried out as per Public Works Department Handbook and other specifications of PWD/CPWD/SVNIT or as directed.
2. All the columns is Scheduled be filled in ink and the total of the entries in the last column should be struck by the contractor under his signature.
3. Rates quoted include clearance of site (prior commencement of work and at its close) in all respects and hold good for work under all conditions, site, moisture, weather etc.
4. To be continued on additional sheets, if found necessary.

POSTAL ADDRESS OF CONTRACTOR

SIGNATURE OF CONTRACTOR
DATE:

D. DECLARATION FORM

1. I/We hereby declare that I/We have visited the site and fully acquainted myself / ourselves with the local situation regarding materials, labour and other factors pertaining to the work before submitting this tender.
2. I/We hereby declare that I/We have carefully studied the conditions of contract, specifications and other tender documents of this work and agree to execute the same accordingly.

SIGNATURE OF THE CONTRACTOR :-

ADDRESS :-

DATE :-

PLACE :-

**DIRECTOR
SVNIT, Surat**