



ESTATE SECTION

PERCENTAGE RATE TENDER PAPER



ENQUIRY TENDER - 1

Name of work : Repairing and Maintenance of Different Items in

Cryogenics Lab of Mechanical Department in

SVNIT Campus, Surat.

Name of Contractor :

Receipt of tender : 20/11/2023 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: Repairing and Maintenance of Different Items in Cryogenics Lab of Mechanical Department in SVNIT Campus, Surat.

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ISSU	ED 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	 Maintenance of Different Items in of Mechanical Department in SVNIT	69,526/-	30 Days

- 1. The enquiry tender form can be submitted on or before office hours 20/11/2023 (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 22/11/2023 at 4:00 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 : Repairing and Maintenance of Different Items in

Cryogenics Lab of Mechanical Department in

SVNIT Campus, Surat.

2. Estimated Cost : Rs.69,526/-

3. Last Date of Receipt of

Sealed Tender

20/11/2023 upto 5:00 p.m. in Administrative

Building.

4. Date of Opening of the

Tender

22/11/2023 at 4:00 p.m. in the Estate & Store

Building.

5. Security Deposit : 10% of the Contract Amount shall be deducted

from the Running bills.

The 100% Security Deposit shall be refunded by the Institute after 12 months from the date of final bill for checking any damage, rectification etc. as suggested by the Dean, Planning &

Development.

6. Time Limit : 30 Days

Name of the work: - Repairing and Maintenance of Different Items in Cryogenics Lab of Mechanical Department in SVNIT Campus, Surat.

S C H E D U L E - B (CPWD DSR-2021)

Sr. No.	Descriptions	Quantity	Unit	Total Rate including 1% Labour Cess Rs. Ps	Total Amount With taxes Rs Ps.
1	Dismantling tile work in floors and roofs laid in cement mortar including stacking material within 50 metres lead. For thickness of tiles 10 mm to 25mm. DSR-15.23.1, P-289	12.00	sqm	60.50	726.00
2	Providing and laying vitrified floor tiles in different sizes (thickness to be specified by the manufacturer) with water absorption less than 0.08% and conforming to IS: 15622, of approved make, in all colours and shades, laid on 20mm thick cement mortar 1:4 (1 cement : 4 coarse sand), jointing with grey cement slurry @ 3.3 kg/sqm including grouting the joints with white cement and matching pigments etc., complete. Size of Tile 600x600 mm (DSR cn:-11.41.2, P/223)	12.00	sqm	1416.65	16999.80
3	Removing dry or oil bound distemper, water proofing cement paint and the like by scrapping, sand papering and preparing the surface smooth including necessary repairs to scratches etc. complete. (DSR cn:-13.91, P/267)	75.00	sqm	20.85	1563.75
4	Repairs to plaster of thickness 12 mm to 20 mm in patches of area 2.5 sq.meters and under, including cutting the patch in proper shape, raking out joints and preparing and plastering the surface of the walls complete, including disposal of rubbish to the dumping ground, all complete as per direction of Engineer-in-Charge.With cement mortar 1:4 (1 cement : 4 fine sand) DSR- 14.1.1	5.00	sqm	462.30	2311.50
5	Providing and applying white cement based putty of average thickness 1 mm, of approved brand and manufacturer, over the plastered wall surface to prepare the surface even and smooth complete. (DSR cn:-13.80, P/266)	75.00	sqm	123.85	9288.75
6	Applying priming coats with primer of approved brand and manufacture, having low VOC (Volatile Organic Compound) content. With water thinnable cement primer on wall surface having VOC content less than 50 grams/litre (DSR cn:-13.85.3, P/266)	75.00	sqm	64.45	4833.75
7	Wall painting with plastic emulsion paint of approved brand and manufacture to give an even shade: One or more coats on old work (DSR cn:-13.98.1, P/267)	75.00	sqm	90.85	6813.75
8	Removing, repairing and refixing work of existing aluminium three track window shutter with fixing float glass panes of 5 mm thickness and including necessary required materials like rubber gasket,handle,locking arrangement, etc with all labour charge complete. As per M.R.	2.40	sqm	1894.31	4546.33

Sr. No.	Descriptions	Quantity	Unit	Total Rate including 1% Labour Cess Rs. Ps	Total Amount With taxes Rs Ps.
	+1%L.C. (1875.55+18.76=1894.31)				
9	Dismantling doors, windows and clerestory windows (steel or wood)shutter including chowkhats, architrave, holdfasts etc. complete and stacking within 50 metres lead :Of area 3 sq. metres and below. DSR-15.12.1 P-288	1.00	each	302.70	302.70
10	Finishing with Deluxe Multi surface paint system for interiors and exteriors using Primer as per manufacturers specifications: Painting Steel work with Deluxe Multi Surface Paint to give an even shade. Two or more coat applied @ 0.90 ltr/ 10 sqm over an under coat of primer applied @ 0.80 ltr/ 10 sqm of approved brand and manufacture DSR-13.48.3	3.00	sqm	140.05	420.15
11	Providing and fixing in position powder coated Alluminium (minimum thickness of powder coating 50 micron) Three track sliding shutter window with extruded built up standard tubular sections/ appropriate Z sections and other sections of approved make conforming to IS: 733 and IS: 1285, (Brand : JSW, BANCO,HINDALCO) fixing with necessry screw fasteners of required dia and size, including necessary filling up the gaps at junctions, i.e. at top, bottom and sides with required EPDM rubber/ neoprene gasket etc. Aluminium sections shall be smooth, rust free, straight, mitred and jointed mechanically wherever required including cleat angle, Aluminium snap beading for glazing / paneling, C.P. brass / stainless steel screws, all complete if required as per architectural drawings including fixing With float glass panes of 5 mm thickness glazing in aluminium, window, shutters etc. with EPDM rubber / neoprene gasket etc. complete if required. As per R.A.	2.40	Sqm	6581.00	15794.40
12	Removing, repairing and refixing work of existing aluminium door with fixing float glass panes of 5 mm thickness and including materials if required like bakelite sheet,rubber gasket,handle,latch lock,rubber stopper,glazing clip,hinges,popat,round bar,aldrop,patti etc with all labour charge including gap filling between wall and door frame. As per M.R. +1%L.C. (2259.34+22.6=2281.93)	2.50	Sqm	2281.93	5704.83
13	Disposal of building rubbish / malba / similar unserviceable, dismantled or waste materials by mechanical means, including loading, transporting, unloading to approved municipal dumping ground or as approved by Engineer-incharge, beyond 50 m initial lead, for all leads including all lifts involved.DSR-15.6 P-292	1.00	cum	219.35	219.35
			Total	Rs	69,525.06
			Say	Rs	69,526.00

I/ We am/ are willing to carry out the work at % above/below perce					
(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.
- 5. The contractor shall assure full responsibility regarding the safety of manpower engaged by him (Contractor) and strictly observe all relevant norms, laws, rules, etc. as laid down by appropriate authorities. SVNIT or any of its employees are not responsible in any manner whatsoever for the safety of the contractor or any of its persons/ engaged by him and any consequences thereof.

POSTAL ADDRESS OF CONTRACTOR

SIGNATURE OF CONTRACTOR DATE:

D. <u>DECLARATION FORM</u>

 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.

 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