



## भारतीय भूचुंबकत्व संस्थान

### INDIAN INSTITUTE OF GEOMAGNETISM

(विज्ञान एवं प्रौद्योगिकी विभाग, भारत सरकार के अंतर्गत, स्वायत्त अनुसंधान संस्थान)

(An Autonomous Scientific Research Organization under the Department of Science and Technology, Govt. of India)

कोटेशन सं./Quotation No.: IIG/EM/Civil/2024-25/Q/02

दिनांक/Date : 24.04.2024

#### कोटेशन आमंत्रण सूचना /NOTICE INVITING QUOTATION

Percentage rate quotations are invited by, IIG for Panvel campus. Eligible and established contractors or Consortium having experience in carrying out similar nature of works for the proposed work of **“Initiating Civil work for the high vacuum line lab in the instrumentation section at IIG Panvel”**.

The duly filled in quotation to be dropped in Tender Box kept in security cabin, near entrance of IIG, Panvel campus.

The quotations shall be opened on 30.04.2024 at 12:30 hrs. in the presence of contractor / their authorized representatives.

**Name of Work: Initiating Civil work for the high vacuum line lab in the instrumentation section at IIG Panvel.**

Sr. No.	Name of Work	Tenure of Work	Quotations Fees (Non Refundable)	Last date and time of receipt of Quotations	Date and time of opening of Quotations
1	Initiating Civil work for the high vacuum line lab in the instrumentation section at IIG Panvel	1 (One) Month	Nil	30.04.2024 11.30 Hrs	30.04.2024 12:30 Hrs

To,

M/s \_\_\_\_\_  
\_\_\_\_\_

#### **TERMS AND CONDITIONS**

1. The rates quoted by contractor are all inclusive and nothing extra will be paid.
2. Work shall be executed as per CPWD specification.
3. Applicable taxes shall be deducted from the bill of the contractor.
4. The quoted rates shall be deemed to be inclusive of Taxes / GST or any other tax or Cess etc. and nothing extra shall be paid on any account.
5. The Director, IIG reserves the right to reject any or all the quotations without assigning any reason.
6. The agency should temporarily cover the carpet, furniture and appliances, etc with thick plastic sheet to protect them from splashes, droppings of paint.
7. In case existing furniture / equipment is damaged, cost of the same will be recovered from the agency, if the agency fails to repair/replace the damaged item.

Sd/-

**कुलसचिव/ Registrar**

**भा.भू. सं./ IIG,**

**न्यू पनवेल, नवी मुंबई/ New Panvel, Navi  
Mumbai.**

प्रतिलिपि / Copy to:-

Notice Board

**कुलसचिव/ Registrar**

## Original Estimate

N/W Initiating Civil work for the high vacuum line lab in the instrumentation section					
SLNo	Description	Qty	Unit	Rate	Amount
1	Dismantling fixed wooden furniture, lining of walls and partitions, including stacking the serviceable material within 50 metres lead.	1	job	L.S	5000.00
2	Providing and fixing powder coated aluminium sheet fixed to existing wooden partition with C.P. brass/ SS screws complete :				
2.1	2 mm thick	20	Sqm	1700.00	34000.00
3	Making concealed electrical wiring for providing 16A electrical power socket with switches including all materials and making good the wall complete.	8	each	2000.00	16000.00
4	Providing and fixing Chlorinated Polyvinyl Chloride (CPVC) pipes, having thermal stability for hot & cold water supply, including all CPVC plain & brass threaded fittings, i/c fixing the pipe with clamps at 1.00 m spacing. This includes jointing of pipes & fittings with one step CPVC solvent cement and the cost of cutting chases and making good the same including testing of joints complete as per direction of Engineer in Charge. Concealed work, including cutting chases and making good the walls etc. 18.8.1 15 mm nominal dia Pipes metre 441.15				
4.1	20 mm nominal dia Pipes	20	metre	637	12741
5	Water proofing of external wall by filling crack at outside wall and damp proof coating on wall.	1	job	L.S	17000.00
6	Providing and fixing aluminium partition and door with powder coated aluminium section of required thickness including providing 6mm thick clear glass vision panel as per required size and places.	2.2	Sqm	4250.00	9350.00
7	Providing and fixing 1mm thick M.S. sheet door with frame of angle iron after removing one panel of steel window and dismantalling brick work bellow the window panel and making good the surface with all necessary fittings complete, including applying a priming coat of approved steel primer followed by two coats of synthetic enamel paint of required shade with stair work outside.	1	nos	L.S	12000.00
8	Providing and Fixing of exhaust fan after cutting required opening at wall and making good the same after installation including all fittings and wiring complete.				
8.1	200 mm size	1	nos	L.S	3750.00
9	Providing and fixing Fire proof Laboratory door including providing 6mm thick clear glass vision panel as per required size complete.	1	nos	L.S	28000.00
10	Providing and installing two nos. gas pipe line from LPG and O2 cylinders out side the window to inside the lab with leakproof on/off knobs at inlet and outlet of both pipes, by drilling holes at walls and chajjas with proper clamping etc.complete.	1	job	L.S	18000.00

11	Providing and fixing precoated galvanised iron profile sheets (size, shape and pitch of corrugation as approved by authority) 0.50 mm (+ 0.05 %) total coated thickness with zinc coating 120 grams per sqm as per IS: 277, The sheet shall be fixed using self drilling /self tapping screws of size (5.5x 55 mm) with EPDM seal, complete upto any pitch in horizontal/ vertical or curved surfaces, including the cost of purlins, rafters and trusses and including providing cement concrete base with ramp of sufficient strenght to keep Gas cylinders.	1	job	L.S	8500.00
12	Providing and fixing Stainless Steel A ISI 304 (18/8) kitchen sink as per IS:13983 with all necessary fittings and connections including cutting and making good the walls wherever required all complete.				
12.1	Size 525x450 mm without drain board	1	nos	L.S	7000.00
13	Removing existing PVC flooring from floor area of Lab including cleaning and buffing of the floor.	1	job	L.S	2000.00
14	Fixing metallic clamps/support (with chain) on the wall at outside shed to tie the LN2 tank and O2, LPG cylinders.	1	job	L.S	3000.00
<b>Total</b>					<b>1,76,341</b>

Add \_\_\_\_\_ % Above / \_\_\_\_\_ % Bellow the Estimated cost

Tendered Cost (including GST) = Rs.

Name, Sign and Seal of the Agency