



	ASSAM INDUSTRIAL DEVELOPMENT CORPORATION LIMITED
	(A Government of Assam Undertaking)
	R.G.Baruah Road, Guwahati-781 024
	Ph. : 0361-2201215, 2202216, Fax : 0361-2200060

Tender Document
for
Erection and installation with leak check of gas line
in RFTL, Nalbari.
(Primarily for GC-MS-MS, LC-MS-MS, ICP-MS &
HPTLC)

Name of the Tenderer:.....

Contact No:.....

Date of issue of Tender Document:.....

Last date of submission: 09-09-2024 up to office hours



	ASSAM INDUSTRIAL DEVELOPMENT CORPORATION LIMITED (A Government of Assam Undertaking) R.G.Baruah Road, Guwahati-781 024 Ph. : 0361-2201215, 2202216, Fax : 0361-2200060
---	--

CIN: U75112AS1965SGC001246

ECF No: 325260/101-118

Date: 29-08-2024

SHORT NOTICE INVITING TENDER (SNIT)

Sealed tenders are invited from Govt. Registered Contractors of appropriate class having requisite experience and with sound financial background fulfilling the eligibility criteria for execution of the following works at Regional Food Testing Laboratory (RFTL) in the district of Nalbari, Assam under SoPD scheme of Govt. of Assam.

Sl. No.	Name of Work	Estimated cost (in Rs.)	Earnest Money (in Rs.)	Cost of Tender document (in Rs.)	Completion time
1.	Erection and installation with leak check of gas line in RFTL, Nalbari. (Primarily for GC-MS-MS, LC-MS-MS, ICP-MS & HPTLC)	3,83,800.00	7,676.00 (for general) 3,838.00 (for OBC/ST/SC)	500.00	30 (Thirty) days

Tender documents may be collected from the office of the Corporation during Office hours from 31-08-2024 to 09-09-2024 by depositing the Cost of the tender documents by Demand Draft/Cash. Sealed tenders should be submitted on or before 09-09-2024 at office hours and the same will be opened in the next day i.e 10-09-2024 at 15:00 hours. The Managing Director, Assam Industrial Development Corporation Ltd., reserves the right to reject any or all the tenders without assigning any reason thereof. In the event of a non-working day/holiday on the day of opening the tender, then the subsequent next working day shall be considered for opening the tender at the same time.

Sd/-

Managing Director



**ASSAM INDUSTRIAL DEVELOPMENT CORPORATION LIMITED
(A GOVT. OF ASSAM UNDERTAKING)
R.G. BARUAH ROAD, GUWAHATI- 24**

**Tender Document for Erection and installation with leak check of gas line in
RFTL, Nalbari**

1.	Name of Work	Erection and installation with leak check of gas line in RFTL, Nalbari (Primarily for GC-MS-MS, LC-MS-MS, ICP-MS &HPTLC)
2.	Tender Notice No	ECF No: 325260/101-118 Dated 30-08-2024
	Eligibility Criteria	Documents to be submitted/deposited: 1. Copy of PAN 2. Valid GST Registration 3. Valid labor license 4. Last three years audited balance sheet 5. Earnest money deposit and tender fees 6. Valid in-line license 7. In-line testing instruments 8. Similar type of work experience a. 3 similar completed works costing not less than the amount equal to 40% of the estimated cost (EC) b. 2 similar completed works costing not less than the amount equal to 50% of the estimated cost (EC) c. 1 similar completed works costing not less than the amount equal to 80% of the estimated cost (EC)
3.	Earnest Money Deposit	Rs. 7,676.00 (for general category) Rs. 3,838.00 (for OBC/ST/SC category)
4.	Validity Period of Tender	90 (ninety) days.
5.	Time of Completion	30 (Thirty) days
6.	Cost of Tender Document	Rs. 500.00 (Rupees Five Hundred) only non-refundable.
7.	Money Receipt/ DD No for Cost of Tender paper	



8.	Date of Sale of Tender Document	31.08.2024 to 09.09.2024 (during office hours)
9.	Date of Receiving of Tender	31.08.2024 to 09.09.2024 (during office hours)
10.	Date of Opening of Tender	10.09.2024 at 15:00 hours
11.	Tender Document issued to	
12.	Date of issue	
13.	Issued By	



FORM OF TENDER

To,
The Managing Director
Assam Industrial Development Corporation Ltd.
R.G.Baruah Road
Guwahati- 781024, Assam

Sub: - Tender for Erection and installation with leak check of gas line in RFTL, Nalbari

Dear Sir,

I/we refer to the Tender Notice issued for the Erection and installation with leak check of gas line in RFTL, Nalbari.

I/we do hereby offer to perform, provide, execute, complete and maintain the work in conformity with drawings, conditions of contract, specifications, schedule of quantities embodied in the Tender Document.

1. I/we have satisfied myself/ourselves as to the site conditions, examined the drawings and all aspects of the tender conditions. Subject to above, I/we do hereby agree, should this tender be accepted in whole or in part, to:
 - a. Abide by and fulfill all the terms and provisions of the said conditions annexed here to.
 - b. Complete the work within 1 calendar months.
2. I/we have deposited Earnest Money of Rs.7,676.00/ 3,838.00 in the form of Demand Draft which, I/We note, it will not bear any interest and is subject to forfeiture if:
 - a. The agreement of the contract is not executed within 7 (Seven) days from the award of contract.
 - b. The work is not commenced by me/us at site within 7 (Seven) days from the date of handing over the site by the Engineer in- charge or his authorized representative.

Or

- c. The offer is withdrawn within the validity period of acceptance.
3. I/we understand that you are not bound to accept the lowest or any tender you receive.
4. The acceptance of this tender shall constitute a binding contract and any failure as mentioned in item 4 above shall constitute a breach of contract by us and the tender accepting authority shall be entitled to have the work executed at our risk and cost and to claim extra cost/ expenditure incurred by them from us.
5. Our Bankers are:
 - a) -----
 - b) -----
 - c) -----

6. Name of partners/ directors of our firm:



a) -----

b) -----

c) -----

Yours faithfully

Signature -----

Name -----

Designation -----

Name of Partner/ Director of the diem
Authority to sign or name of person having
Power of attorney to sign the contract.
(Certified true copy of Power of attorney should be attached)

Signature and address of witnesses:

a. Signature-----
Name -----
Address -----

b. Signature-----
Name -----
Address -----

GENERAL RULES AND INSTRUCTION FOR THE GUIDANCE OF TENDERER

ASSAM INDUSTRIAL DEVELOPMENT CORPORATION LIMITED.



GENERAL RULES AND INSTRUCTIONS FOR THE GUIDANCE OF TENDERER

These general rules and instructions for the guidance of the tenderer shall be read with in conjunction with the General Directions and Conditions of Contract which will form the integral part of the contract for all successful tenderer. All the terms and conditions laid down in both shall be binding for all purpose.

1. Tenders only in printed forms issued by the Managing Director, Assam Industrial Development Corporation Ltd. shall be submitted at the office of the Managing Director, Assam Industrial Development Corporation Ltd. R.G. Baruah Road, Guwahati -781024, with the name of the work and project written on the top of the envelopes.
2. Tenderer is advised in his own interest to satisfy him about the project site including inspection at site prior to submission of his tender. He shall be deemed to have full knowledge of all the accompanying tender documents, technical specifications and site conditions. The expenses incurred in getting information through tests/site visits shall not be reimbursed in any cases:
 - a) Site conditions including access to the site, existing and required roads and other means of transport/communication (other than that of the Employer/other Agencies) for use by him in connection with the work.
 - b) Requirement and availability of land and other facilities for his enabling works, facility, stores and workshops, steel yard etc.
 - c) Ground condition including those bearing upon transportation, disposal, handling and storage of materials required for the work or obtained there from.
 - d) Source and extent of availability of suitable materials including water etc. and labour (skilled and unskilled), required for work and Laws and Regulation governing their use and employment.
 - e) Geological, meteorological, topographical and other general features including levels of the site and its surroundings as are pertaining to and needed for the performance of the work.
 - f) The limit and extent of surface and sub-surface water to be encountered during the performance of the work and the requirement of drainage and pumping.
 - g) The type of equipment and facilities needed, preliminary to, for and in the performance of the work.
 - h) All other information pertaining to and needed for the work including information as to the risks, contingencies and other circumstances which may influence or affect the work or the cost thereof under this contract.



3. The contractor will provide all the safety measures/ arrangement for the labours/workers at site. If any accident happens during the construction activity, the contractor shall fully/ solely responsible for the same
4. The security of the materials, equipment etc. stored at the site shall be the responsibility of the contractor. AIDC will not be responsible for any theft/shortfall of materials kept at the site.
5. The tender shall be in prescribed form and complete with all the details/ Annexure as required for competitive biddings for award of contract works.
6. No tender will be received after expiry date, the due date and times as indicated in the NIT under any circumstances whatsoever. No telegraphic/telephonic/fax tenders shall be considered. However, any amendment sent by the telegraph/ fax to the tender already submitted shall be considered, provided it is received before due date and time for opening of the tender in writing by post.
7. Earnest Money as indicated in the Tender Documents shall be deposited in the form of Crossed Demand Draft/Bankers Cheque payable at Guwahati favoring "Assam Industrial Development Corporation Ltd". Earnest Money must be submitted in separate enveloped marked "Earnest Money" .Any tender, which is not accompanied by EMD in the prescribed manner, will be summarily rejected. EMD of unsuccessful tenders shall be returned without interest within 100 clear days from the date of opening of the tenders.
8. The duly completed tender must be supported by self-attested copies of Valid contract registration certificate, Permanent Account Number (PAN), valid labour license, valid GST registration and work experience (if any)
9. Prices should be inclusive of all taxes, duties, octroi, and any other charges or fees leviable by the local authority, on materials in respect of this contract and nothing extra will be payable for increase in such taxes of duties even if imposed or levied either before or after tenders are opened or during the currency of contract, over and above the tendered/ accepted price.
10. Entire work is to be completed within the stipulated time given in the work order. The completion time shall be strictly observed by the contractor and shall be reckoned from the date on which the order to commence work is given to the contractor
11. Taxes, Duties, Levies etc. shall be deducted at source as per statutory norms of the Government. Additional 1% (one percent) Labour CESS on bill value shall be deducted if applicable.
12. The bill of Quantities in tender documents comprise of construction of work mentioned in the work order/SNIT only.
13. The employer reserved the right to reject/negotiate all or any of the tenders and to accept in whole or part of the tenders without assigning any reason for so doing. The successful tenderer will be required to sign an agreement in the form approved by the employer, for the fulfillment of contract.
14. The tender shall remain valid for a period of 90 days from the date of opening of tender. In event of the tenderer withdrawing his offer within the validity period, for any reason what so-ever, Earnest Money deposited with the tender shall be forfeited to the employer.



15. No two or more concerns, in which an individual is interested as a proprietor/partner/director shall tender for the execution of the same work. If they do so, all such tenders shall be liable to be rejected.
16. The quantities indicated in the Bill of Quantities of the items are only approximate and are liable to vary to any extent and items even totally be omitted. The contractor shall not have any claim on his account and the contractor's quoted rates shall not be altered on account of any of these variations nor will it vitiate the contract in any way.
17. Compensation for non-commencement or delay on completion of work- time shall be regarded as the essence of contract and the failure on the part of the contractor to complete the contract on the dates stipulated in the tender and work orders for the completion of the respective works shall entitle to recover damages from the contractor by way of mutually agreed damages a sum equivalent to one half of one percent (subject to a maximum of ten percent) of the contractor is in default. The Engineer may however, at his discretion, allow the contractor such extension of time as he may decide (whose decision in writing shall be final and binding). The work shall, within the stipulated period of the contract, be proceeded with by the contractor with due diligence to ensure good progress during the execution of the work.
18. Conditional and/ or incomplete tenders are liable to be rejected
19. Whatever may be the conditions of the tender specified or indicated in the Contractor's office, it is only the conditions indicated in the "Tender Documents" unless modifications are agreed to before the order is placed that will be binding upon the contractor and the employer.
20. The electrical work involved in the contract shall be executed only through the contractor who possesses proper and valid Electrical License. Preference will be given to contractor who have own electrical license from local authority along with Civil work registration other than engaging third party licensee.
21. The contractor shall ensure that the cement to be used for the construction purpose shall be of 43,53 grade OPC conforming to IS8112, IS2269 respectively of reputed makes like L&T, JK, ACC, Ambuja etc. or as specified and directed by the Engineer-in-Charge.
22. The contractor shall make his own arrangements for electrical for running vibrators, mixers, general lighting, welding etc.
23. The contractor shall make his own arrangement to meet his water demand for construction, curing etc. No extra payment shall be made for arranging water from outside.
24. The contractor shall take insurance for the works, materials and equipments for temporarily and permanent works for a total value of 50% of the amount of the contract awarded to him, for a period of one year or till the completion of work if required.
25. The employer shall not provide any forms for availing rebate in duties and taxes etc. The bidder shall quote with full taxes and duties as per applicable. The price escalation will not be allowed on any account.



26. The contractor shall comply with all bye-laws and regulations of local and other statutory authorities having jurisdiction over the works and shall be responsible for payment of all fees and other charges.
27. The Employer shall have full power and authority to instruct the contractor, from time to time during execution of the work to make any alteration in, omissions from, additions to, or submissions for, the original specifications, drawings, design and instruction that may appear to him to be necessary and the contractor shall be bound to carry on the works in accordance with any instructions which may be given in writing in "Site Order Book".
28. The contractor shall not sub-contract with any third party for the performance of all or any portion of the work without written permission of the Employer. Such arrangement, if any shall be declared at the time of offer.
29. If the contractor shall desire an extension of time for completion of the work due to any act of neglect of the Employer or due to some extra work, additions and alterations in original specifications, designs and drawings ordered during the execution of works or any strikes, lockout, fire, war act or public enemy or by any other reasonable cause, then he shall apply in writing to the employer before 15 (fifteen) days of schedule date of completion.
30. Within 21 (Twenty-One) days of issue of the letter of acceptance the successful bidder shall provide to the employer a Performance Security in the form of Demand Draft for an amount equivalent to 5% of the Bid Value Plus additional security in accordance with Notification of Finance Department, Govt. of Assam vide No. 530624/1 dated 30th July, 2024.

BILL OF QUANTITIES
ASSAM INDUSTRIAL DEVELOPMENT CORPORATION LIMITED.

Estimate for Erection and Installation with leak check of Gas line in RFTL, Nalbari (Primarily for GC-MS-MS, LC-MS-MS, ICP-MS &HPTLC)					
Sl. No.	Product Description	Qty Reqd	UOM	Unit Price (Rs)	Amount (rs)
1	1/8" Gas purification & Control Panel for H2/N2/ZA/HE gas (GCMS Instrument) Contains 1.Inlet & Outlet Pressure Gauge 2.Pressure Regulator 3.Filters – Moisture Trap/Hydrocarbon Trap/Oxy Trap 4. ON/OFF Valve	1	Set		
2	1/8" Gas purification & Control Panel for N2 gas (LCMS Instrument) Contains 1.Inlet & Outlet Pressure Gauge 2.Pressure Regulator 3.Filters – Moisture Trap/ Hydrocarbon Trap/Oxy Trap 4. ON/OFF Valve	1	Set		
3	1/4" Gas purification & Control Panel for Argon/HE gas (ICPMS Instrument) Contains 1. Inlet & Outlet Pressure Gauge 2. Pressure Regulator 3. Filters – Moisture Trap/ Hydrocarbon Trap/ Oxy Trap 4. ON/OFF Valve	1	Set		
4	1/4" Gas purification & Control Panel for ACE/N2O/Air/Argon gas (AAS Instrument) Contains 1. Inlet & Outlet Pressure Gauge 2. Pressure Regulator 3. Filters – Moisture Trap/ Hydrocarbon Trap/ Oxy Trap 4. ON/OFF Valve	1	Set		
5	1/4" Gas control boxes for N2 (N2 Evaporator)	1	No		

6	Two Cylinder Manifold System for N2 Gases (N2 Evaporator) Containing Two Shut off valve with inbuilt holder, Provision to direct pigtail and Regulator	1	No		
7	SS Braided High pressure Pigtail 1 Mtr Long for N2 Manifold	2	No		
8	Two Cylinder Manifold System for H2/N2/ZA/HE Gases (GCMS) Containing Two Shut off valve with inbuilt holder, Provision to direct pigtail and Regulator	4	No		
9	SS Braided High pressure Pigtail 1 Mtr Long for H2/N2/ZA/HE Manifold	8	No		
10	Two Cylinder Manifold System for Argon/HE Gases (ICPMS) Containing Two Shut off valve with inbuilt holder, Provision to direct pigtail and Regulator	2	No		
11	SS Braided High pressure Pigtail 1 Mtr Long for Argon/HE Manifold	4	No		
12	Two Cylinder Manifold System for N2 Gases (LCMS) Containing Two Shut off valve with inbuilt holder, Provision to direct pigtail and Regulator	1	No		
13	SS Braided High pressure Pigtail 1 Mtr Long for Argon/HE Manifold	2	No		
14	Two Cylinder Manifold System for ACE/N2O/Argon Gases (AAS) Containing Two Shut off valve with inbuilt holder, Provision to direct pigtail and Regulator	3	No		
15	SS Braided High pressure Pigtail 1 Mtr Long for Argon/HE Manifold	6	No		
16	Two Stage SS 304 Cylinder Regulator with SS316 Diaphragm MOC SS 304 Inlet Pressure 0-280 kg/cm2 Outlet Pressure 0-16 kg/cm2	5	No		
17	Cylinder Holding and Mounting Bracket With Chain	10	No		
18	1/8" SS Pretreated tubing with colour coded sleeves.	180	Mtr		
19	1/4" SS Pretreated tubing with colour coded sleeves	200	Mtr		
20	1/4" SS Nut & Ferrules	50	No		



21	1/4" SS Needle Valve	3	No		
22	1/2" FRLCM Drain Filter for Compressor Air	1	No		
23	Aluminium Powder Coated Casing	160	Ft		
24	Fittings & Accessories	1	Set		
25	Service charges for Installation of the above gas lines & Performance of leak check	1	NA		
TOTAL					

Annexure- 1

LIST OF DOCUMENTS SUBMITTED ALONG WITH THE TENDER:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

Annexure- 2

LIST OF TOOLS AND TACKLES:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.