

# **TENDER DOCUMENTS**

Tender No.: NIT No. 1 of 2024-2025 Dated 15/1/2025

Name of Tender: Fixation of Rates for Supply of different diameter of Galvanised Mild Steel Pipes, conforming to IS-1239 (Part-I) 2004 & IS-1239 (Part-II), 1992, Class Medium & Heavy, Screwed & Socketed of random length 4m to 7m, socket on one end, the other end protected with plastic thread protector, electric resistance welded or high frequency induction welded & pipe thread conforming to IS-554:2004.

Date of Opening: 17/02/2025@ 1:00 PM



**GOVERNMENT OF MIZORAM**  
**OFFICE OF THE ENGINEER-IN-CHIEF, PHED**  
**MIZORAM, AIZAWL**

**A. TERMS & CONDITIONS :**

- 1) Tender document may be downloaded from the website <https://phed.mizoram.gov.in>
- 2) Manufacturers should produce valid BIS License as on date of NIT.
- 3) Quotation should be submitted in two sealed covers. The first cover shall contain the documents relating to eligibility criteria and the envelope should super scribe as TECHNICAL BID. The second sealed cover shall contain price bid and to be super scribed as PRICE BID. The technical bid will be opened first in presence of all participating bidders and if the opened technical bid qualifies, then only price bid will be opened. Otherwise the tender will be declared non-responsive/informal. The two sealed Covers are to be submitted in a large sealed cover to be superscripted Quotation No, Name of the Quotation and the date of opening.
- 4) The quantities shown are tentative and subject to change based on actual requirement.
- 5) The rates will be F.O.R Aizawl inclusive of all kinds of taxes, duties, insurance, transportation, loading, unloading etc. Bidders must quote the net price both in words as well in figures. Any over writing/cutting etc. render the tender invalid.
- 6) Total price should indicate the breakup of statutory payments (like GST, Inspection Fees, Transportation etc.) either in percentage or lump sum on the quoted price. Price quoted shall remain valid for a period of one year from the date of opening of tender.
- 7) All documents are to be submitted with quotation duly authenticated notarized.
- 8) Tenders received after the due date & time of submission shall not be accepted.
- 9) If the Office is closed on the stipulated date and time due to some unforeseen reason, quotation will be received up to and open in the next working day at the same place and at the same time.
- 10) Quotation paper must be duly filled in all columns of the tender documents. No over writing will be allowed.
- 11) Manufacturers should have experience in manufacturing of G.I pipes and as per IS specification of diameter varying from 15mm of medium and heavy class and above for at least 5 years and the product should produce satisfactory performance for at least 5 years.
- 12) Manufacturers (Bidders) should produce valid PAN no., GST clearance Certificate/Partnership deed/Memorandum of Articles/ROC Registration Certificate.
- 13) Each & every page of NIT must be signed by the Bidder.
- 14) Incomplete quotation will not be accepted.

- 15) No escalation/discount will be entertained afterwards during the validity.
- 16) No conditional offer will be accepted.
- 17) The Bidder or his authorized representative may or may not be present at the time of opening the tender. However, they are advised to be present to ensure open and fair selection process.
- 18) Offers from Bidders who have been found guilty in any criminal case by a court of law and or declared blacklisted by any Government/ Semi-Government/ Department/ Institution of the Central or State Government will be summarily rejected.
- 19) PHE Department does not bind itself to accept the lowest or any quotation and reserves the right to reject in part or in full or all tenders received.
- 20) PHED reserves the right to postpone/cancel the quotation without giving any reason.
- 21) Third party inspection shall be arranged by the manufacturer at no extra cost from Third Party Inspection Agencies registered and certified by The National Accreditation Board for Certification Bodies (NABCB) for inspection of GI Pipes. Materials will only be accepted on production of the inspection certificates.

**B. TECHNICAL SPECIFICATIONS :**

- 1) All pipes shall have as Cast or Stamped or legibly and indelibly painted on with the following appropriate marks:
  - a) Manufacturer name or Trade Mark
  - b) I.S no that is, IS 1239 (Part-I) : 2004
  - c) Class of pipes, that is M or H for Medium or Heavy class.
- 2) The different classes of Pipes shall be distinguished by 75mm colour bands, which shall be applied as follows before the tubes leave the manufacture's work:
  - 1) Medium class- Blue
  - 2) Heavy class- Red
- 3) The zinc coating on the pipes shall be in accordance with IS 4736. (360g per square meter).
- 4) Each pipe shall be tested for leak tightness as in – process test at manufacturer's work by Hydrostatic test. The Hydrostatic test shall be carried out at a Pressure of 5MPa & the same should be maintained for at least 3 second & shall not show any leakage in the pipe. The authentic Hydrostatic test certificate carried out must be produced at the time of submission of quotation and supply of materials. Quality control authority certificate may be attached.
- 5) The thickness, dimension, nominal mass and maximum permissible pressure of pipes should be maintained as per table 4, table 5 and table 6 of IS 1239 (Part-I) : 2004. Tolerance shall be permitted on the Pipes & Sockets as per IS 1239 (part-I) : 2004.
- 6) The Pipes should be socketed at one end and the other end should be protected with Plastic thread protector. Socket is to be fitted so tightly to pipe end that it should not fall down during handling or transit. The socket so fitted must be as per IS-1239 (part-I) 2004 in respect of OD and length.
- 7) All pipes shall be clearly finished & reasonably free from injurious defects. The ends shall be free from sharp edges burrs of the pipe. The pipes shall be reasonably straight.

**C. ELIGIBILITY CRITERIA :**

- 1) The Bidder should have an Average Annual Financial Turnover **of at least 40% of his quoted price** during the immediate last 3 consecutive balance sheets (may range from six to eighteen months) duly audited by Chartered Accountant. Year in which no turnover is shown would also be considered for working out the average. Information may be furnished as per **Appendix-IV**, and may be included in technical Bid.
- 2) The Bidder should not have incurred any loss in more than two years during the last five consecutive balance sheets, duly certified and audited by the Chartered Accountant.
- 3) Bidders having the following experience of successfully completed works to any Central or State Government Department during the last 5 years are eligible to apply. The total quantity supplied to a single Government Department during a financial year shall be considered as a single **Completed Work**. The quantities supplied to different Government Departments shall be considered as **Separate Works** even if they are during the same financial year:
  - a. **Three similar Completed Works** not less than the amount equal to **40% of total quantity** put to tender, OR
  - b. **Two similar Completed Works**, not less than the amount equal to **60% of the total quantity** put to tender, OR
  - c. **One similar Completed Work** not less than the amount equal to **80% of the total quantity**. Information to be provided as per **Appendix-VI** and included in Technical Bid.

**D. DOCUMENTS TO BE ATTACHED :**

**(a) Documents Required To Be Attached With Technical Bid In The Following Order :-**

- 1) GST Registration Certificate, valid B.I.S License & valid ISO Certificate.
- 2) The latest GSTR1 & GSTR3B must be attached with the technical bid.
- 3) ITR Form 3CEB for last assessment year must be attached with the technical bid.
- 4) Good quality colour printed Catalogue/Booklet of complete list of products manufactured by the Bidder containing technical specifications.
- 5) The manufacturer should submit a certificate from their Banker for availability of Credit Facilities as per Appendix-V.
- 6) The Bidders should submit all the Bidding Forms as mentioned in the Section- I (Appendix – I to Appendix – XI).
- 7) Copy of Tender document duly signed with seal of the firm, in token of acceptance of terms and conditions.
- 8) All Bidders must submit a list of their owners/partners etc. and a Certificate to the effect that the firm is neither blacklisted by any Govt. Department nor any Criminal Case is registered against the firm or its owner or partners anywhere in India.

- 9) All other supporting documents mentioned in the term & condition as required in the quotation shall be attached.
- 10) NABL Test Report including Hydrostatic test certificate not older than 1 year from the date of opening the tender should be submitted for all the sizes mentioned in the tender.
- 11) Valid factory license
- 12) List of Plant & Machineries including make and model
- 13) List of Quality Control Equipment including make and model
- 14) Quality Assurance Plan and Production Flow Chart
- 15) Certificate showing production capability of the bidder for GI Pipes should be submitted along with the bid.

**(b) Documents Required To Be Attached With Commercial/Price Bid In The Following Order:-**

- 1) Details of Rates of each items quoted by the bidders shall be submitted as per prescribed proforma in **Appendix - VIII**. Cutting & over-writing will render the bid as invalid. Any condition in the rates will not be entertained.

**E. EVALUATION CRITERIA :**

- 1) The details submitted by the Bidders in respect of experience of similar works and financial turnover will be evaluated for the following criteria by scoring method as shown below:
 

a. Financial strength (Appendix-IV)	-	30 marks
b. Work Experience (Appendix-VI)	-	35 marks
c. Technical strength	-	35 marks
(Based on production capability and quality control measures)		
<b>Total</b>	<b>:</b>	<b>100 marks</b>
- 2) The contract will be awarded to the lowest Bidder whose bid has been determined Responsive and short-listed.
- 3) To become eligible for short listing the bidder must secure at least fifty percent (50%) marks in each and sixty percent (60%) marks in aggregate.
- 4) PHE Department does not bind itself to accept the lowest or any tender and reserves the right to reject in part or in full, all tenders received.
- 5) In the event of an inability to deliver the materials within specified time period by the approved firm, the next qualified bidder shall automatically be allowed to supply the materials at the approved rates. If the bidder refuses the offer, the offer shall automatically go to the next qualified bidder and so on to all qualified bidders.

**F. DISPUTES :**

- 1) All disputes are subject to the jurisdiction of the Courts at Aizawl.

# **SECTION – I**

# **BIDDING FORMS**

**APPENDIX – I**

**COVERING LETTER**

**The Engineer-in-Chief  
Public Health Engineering Department,  
Government of Mizoram  
Aizawl.**

**Sub: Procurement of GI pipe Class Medium/Heavy (Supply, delivery and stacking  
of GI Pipes F.O.R-Aizawl, Mizoram.**

Dear Sir,

1. With reference to your procurement/NIT document, \_\_\_\_\_, dated \_\_\_\_\_, I/we, having examined the Proposal Documents and understood their contents, hereby submit my/our Proposal for the aforesaid Project. The Proposal is unconditional.
2. All information provided in the Proposal and in the Appendices is true and correct.
3. I/ We shall make available to the Authority any additional information it may find necessary or require to supplement or authenticate the Proposal.
4. I/ We acknowledge the right of the Authority to cancel the Selection process at any time or to reject any Proposal without assigning any reason or otherwise and hereby waive our right to challenge the same on any account whatsoever.
5. I/We certify that in the last five years, we have neither failed to perform on any contract, as evidenced by imposition of a penalty or a judicial pronouncement or arbitration award, nor been expelled from any project or contract nor have had any contract terminated for breach on our part.
6. I/ We declare that:
  - i) I/We have examined and have no reservations to the Proposal Documents, including any Addendum issued by the Authority.
  - ii) I/ We do not have any conflict of interest in accordance with the provision set out in the procurement/NIT document;
  - iii) I/We have not directly or indirectly or through an agent engaged or indulged in any corrupt practice, fraudulent practice, coercive practice, undesirable practice or restrictive practice, as defined in the procurement/NIT document, in respect of any tender or request for proposal issued by or any agreement entered into with the Authority or any other public sector enterprise or any government, Central or State; and
  - iv) I/ We hereby certify that we have taken steps to ensure that in conformity with the provisions of the procurement/NIT, no person acting for us or on our behalf has engaged or will engage in any corrupt practice, fraudulent practice, coercive practice, undesirable practice, or restrictive practice.



7. I/ We declare that we are not a Member of a/ any other firm submitting a Proposal for the Project.
8. I/ We further certify that in regard to matters relating to Proposal and integrity of the country, we have not been convicted by a Court of Law for any offence committed by our company.
9. I/ We undertake that in case due to any change in facts or circumstances during the Selection Process, we are attracted by the provisions of disqualification in terms of the referred to above, we shall intimate the Authority of the same immediately.
10. In the event of my/ our being declared as the successful Applicant, I/We agree to enter into a Contract Agreement in accordance with the draft that has been provided to me/us prior to the Proposal Due Date.
11. The Contract Cost has been quoted by me / us after taking into consideration all the scope of work and timeline stated in the procurement/NIT, Conditions of contract.
12. I/We agree and undertake to abide by all the terms and conditions of the procurement/NIT document.
13. In witness thereof, I/we submit this Proposal under and in accordance with the terms of the procurement/NIT document.
14. I/ We declare that our quoted price are based on the Steel price of SAIL w.e.f. \_\_\_\_\_ @₹\_\_\_\_\_ Per MT and Zinc price of HZL w.e.f. \_\_\_\_\_ @₹\_\_\_\_\_. And we agree to submit justification of the quoted rates as and when the Department will ask for it.
15. I/We have signed all the pages of the tender documents as a gesture to show that I have read, understood and wish to comply with all the requisite terms and conditions thereof.

Yours faithfully,

Date:

Place: (Signature of the Authorized signatory)  
(Name and designation of the of the Authorized signatory)

Name and seal of Applicant

**APPENDIX – II**

**POWER OF ATTORNEY FOR SIGNING OF PROPOSAL**

(Affidavit on Non judicial Stamp Paper of ₹ 10/- duly attested by Notary/1st Class Magistrate)

Know all men by these presents, I/We..... (Name and address of the registered office) do hereby constitute, appoint and authorise Mr/Ms..... (Name and residential address) who is presently employed with us and holding the position of ..... as our attorney, to do in our name and on our behalf, all such acts, deeds and things necessary in connection with or incidental to our Proposal for Selection of contractor for the:

We hereby agree to ratify all acts, deeds and things lawfully done by our said attorney pursuant to this Power of Attorney and that all acts, deeds and things done by our aforesaid attorney shall and shall always be deemed to have been done by us.

Dated this the \_\_\_\_\_ Day of \_\_\_\_\_ 2025  
For \_\_\_\_\_  
(Name and designation of the person(s)  
Signing on behalf of the Applicant)

Accepted

\_\_\_\_\_ Signature)  
(Name, Title and Address of the Attorney)  
Date : .....

**Note:**

1. To be executed only if the Applicant is a Registered Firm / Manufacturer.
2. The mode of execution of the Power of Attorney should be in accordance with the procedure, if any, laid down by the applicable law and the charter documents of the executant(s) and when it is so required the same should be under common seal affixed in accordance with the required procedure. Copy of such document should be submitted along with the power of Attorney.
3. Also, wherever required, the Applicant should submit for verification the extract of the charter documents and documents such as a resolution/power of attorney in favour of the Person executing this Power of Attorney for the delegation of power hereunder on behalf of the Applicant.

**APPENDIX – III**

**DETAILS OF APPLICANT**

***(On the Letter Head of the Applicant)***

**1. Details of the Bidder**

- i. Name of Applicant
- ii. Address of the office(s)
- iii. Date of incorporation and/or commencement of business
- iv. Company Registration no.

**2. Details of individual(s) who will serve as the point of contact / communication for PHED, Mizoram with the Applicant:**

- i. Name :
- ii. Designation :
- iii. Company/Firm / Manufacturer :
- iv. Address :
- v. Telephone number :
- vi. E-mail address :
- vii. Fax number :
- viii. Mobile number :

**APPENDIX- IV**

**AVERAGE TURNOVER CERTIFICATE**  
**FOR LAST 3 FINANCIAL YEARS**

Bidder's Name \_\_\_\_\_

Date \_\_\_\_\_

NIT No.& Date \_\_\_\_\_

Certified that, the Turnover of M/s. \_\_\_\_\_ during the previous three (03) financial years is as below.

<b>Financial Year</b>	<b>Amount (INR crores)</b>
2021 – 22	
2022 – 23	
2023 – 24	
<b>Average</b>	<b>INR _____crores</b> <b>INR (Figure in words)</b>

This certificate is given on the basis of copy of audited financial report for profit/loss account and balance sheet.

Sd-

(Chartered Accountant)

Place:

Date:

“SEAL”

**APPENDIX – V**

**EVIDENCE OF ACCESS TO OR AVAILABILITY OF CREDIT FACILITIES**

(TO BE ISSUED BY BANKER OF THE BIDDER)

This is to certify that M/S \_\_\_\_\_ (Full name and address), who is/are submitting his/their bid to \_\_\_\_\_ against the NIT reference No. \_\_\_\_\_ and date \_\_\_\_\_ is our customer for the past \_\_\_\_\_ years.

His / their financial transactions with our bank have been satisfactory. He/they enjoy the following fund based / non fund limits including guarantees, L/C and other credit facilities with us against which the extent of utilization as on date is also indicated below:

Sl. No.	Type of facility	Sanction limit as on date _____	Utilization as on date _____

This letter is issued at the request of M/S \_\_\_\_\_

Signature of issuing authority \_\_\_\_\_

Name of bank \_\_\_\_\_

Name of authorized signatory \_\_\_\_\_

Designation \_\_\_\_\_

Phone No. \_\_\_\_\_

Address \_\_\_\_\_

**APPENDIX – VI**

**LIST OF COMPLETED WORKS DURING THE LAST FIVE YEARS**

Year	Sl. No.	Name of Department and State/Central	Quantity supplied in meters
2019-20	1		
	2		
	3		
2020-21	1		
	2		
	3		
2021-22	1		
	2		
	3		
2022-23	1		
	2		
	3		
2023-24	1		
	2		
	3		

Note:

1. Details of each Completed Work to be furnished as per Appendix-XI. The quantities shown will be used to evaluate the Eligibility Criteria in Section C.3. of this tender.
2. The total quantity supplied to a single Government Department during a financial year shall be considered as a single **Completed Work**. The quantities supplied to different Government Departments shall be considered as **Separate Works** even if they are during the same financial year:
  - (a) Three similar Completed Works not less than the amount equal to 40% of total quantity (in meters) put to tender, OR
  - (b) Two similar Completed Works, not less than the amount equal to 60% of the total quantity (in meters) put to tender, OR
  - (c) One similar Completed Work not less than the amount equal to 80% of the total quantity (in meters).

Seal and Signature & name of the Bidder

**APPENDIX – VII**

**NON-BLACKLIST AFFIDAVIT**

(Affidavit on Non judicial Stamp Paper of ₹10/- duly  
attested by Notary/1<sup>st</sup> Class Magistrate)

This is to certify that we, M/s. \_\_\_\_\_, in submission of this  
office confirms that

As on date, we are not disallowed/debarred/delisted/blacklisted for participation in any G.I. pipe supply  
tender by any Government Department/ Government Undertaking/Statutory Body/ Municipality.

We have not made any misleading or false representation.

The information and documents submitted with the tender by us are correct and we are fully responsible  
for the correctness of the information and documents submitted by us.

We understand that in case any statement/information/document furnished by us is found to be  
incorrect or false, Business dealing with us will be banned.

Seal and Signature & name of the Bidder

**APPENDIX-VIII**  
**SCHEDULE OF RATE**

**Name of work :- Procurement of GI pipe Class Medium/Heavy (Supply, delivery and stacking of GI Pipes F.O.R-Aizawl, Mizoram.**

**DETAILS OF GALVANIZED IRON (GI) PIPES TO BE PROCURED:**

Duly ISI marked, Galvanized Mild Steel Tubes Electrical Resistance Welded (ERW) High Frequency Induction Welded (HFIW) Hot Finished Welded (HFW) conforming to IS:1239/Pt(I)/2004 (with latest amendment) screwed at both ends as per IS:554/1985, Socketed at one end and the other end protected with plastic thread protector. The Socket conforming to IS:1239 (Pt-II/1992-fourth revision) with amendment No.1 in random length of 4 to 7 metres in the following nominal bore size, class and quality and submit the following price break-up:

Sl No	Size In mm	Length in Running Meter	Basic Unit Cost Ex-Factory (Per RM)	Inspection Charge (Per RM)	Transportation Cost upto Aizawl including loading, unloading, insurance etc. (Per RM)	GST or any other taxes, duties, levies, cess etc. (per RM)	Item Rate/RM (Incl. of GST or any other taxes, duties, levies, cess etc., inspection charges & freight etc. complete) FOR Aizawl	Total Cost FOR Aizawl.
1	2	3	4	5	6	7	8	9
<b>MEDIUM CLASS</b>								
1	15	1,500						
2	20	98,000						
3	25	4,000						
4	32	10,500						
5	40	55,000						
6	50	35,000						
7	65	2,300						
8	80	6,800						
9	100	4,800						
10	125	2,000						
11	150	2,000						



Sl No	Size In mm	Length in Running Meter	Basic Unit Cost Ex-Factory (Per RM)	Inspection Charge (Per RM)	Transportation Cost upto Aizawl including loading, unloading, insurance etc. (Per RM)	GST or any other taxes, duties, levies, cess etc. (per RM)	Item Rate/RM (Incl. of GST or any other taxes, duties, levies, cess etc., inspection charges & freight etc. complete) FOR Aizawl	Total Cost FOR Aizawl.
1	2	3	4	5	6	7	8	9
<b>HEAVY CLASS</b>								
1	15	1,000						
2	20	1,000						
3	25	1,000						
4	32	1,000						
5	40	1,000						
6	50	1,000						
7	65	1,000						
8	80	1,000						
9	100	1,000						
10	125	1,000						
11	150	1,000						

**APPENDIX- IX**

**DECLARATION OF MANUFACTURER**

I/We hereby declare that I/We have personally gone through the pamphlet containing general directions and conditions attached and also the clause of the attached detailed N.I.T. for the work and I/We do agree to abide by the Rules and Regulations and Terms & Conditions stated therein including upto date modifications made by the Government of Mizoram.

Seal and Signature & name of the  
Bidder signing with document

**APPENDIX-X**

**RESOLUTION OF THE FIRM TO PARTICIPATE IN THE BIDDING**

CERTIFIED TRUE COPY OF THE RESOLUTION PASSED AT THE MEETING OF THE BOARD OF DIRECTORS OF (NAME OF FIRM/MANUFACTURER) HELD ON .....AT ITS REGISTERED OFFICE (.....)

The Board has decided to participate in the PHED, Mizoram Tender vide NIT No.....,dtd..... for the work .....

“RESOLVED THAT the consent of the Board be and is hereby given the authority to Mr/Mrs..... and consider him/her as an Authorised signatory.”

“RESOLVED FURTHER THAT Mr/Mrs ....., is hereby authorized to sign all the documents on behalf of the Company or in the absence of (person authorised above) who is an authorized Signatory.”

CERTIFIED TRUE COPY

Signature of board members along with seal

**APPENDIX- XI**

**PERFORMANCE CERTIFICATE**

This is to certify that M/s. \_\_\_\_\_ has executed the below mentioned order to the fullest satisfaction during the financial year \_\_\_\_\_ for G.I. pipe supply.

Sl. No.	Order No.	Date	Consignee	Total Length of Pipes in meters
TOTAL:				

Their G.I. pipes are of good quality and quantity and are strictly in accordance with the ordered specification.

Date:

Place:

Executive Engineer or above

*Note: This Certificate is to be prepared separately for each **Completed Work** that is referenced in Appendix-VI of this tender.*