



**AHMEDABAD MUNICIPAL CORPORATION  
WATER PRODUCTION DEPARTMENT**



**Tender Documents  
For  
Rate Contract for Supply of Alumina Ferric Grade-4 as per IS 299:2012 for  
water treatment plants of Water Production Department.**

**VOL-I TECHNICAL BID**

1	Tender documents available	On website <a href="http://www.nprocure.com/">www.nprocure.com/</a> <a href="https://amc.nprocure.com">https://amc.nprocure.com</a>
2	Last Date & Time of submitting the filled up tender online	<b>Till 24/06/2025 up to 6:00 p.m. only</b> on website <a href="http://www.nprocure.com">www.nprocure.com</a>
3	Last Date-Time and Place of submission of Volume-I (Technical Bid only) of Tender in Physical form	<b>Upto 25/06/2025 2:00 p.m. only</b> At the Office of Asst Manager(Project), PWA Office, 2 <sup>nd</sup> Floor, Block-B, Sardar Patel Bhavan, Danapith,AHMEDABAD-380 001, Gujarat, India
4	Tender Vol-I (Technical Bid only) Opening Date-Time and Place	<b>25/06/2025 at 4:00 p.m. onwards</b> <b>Online and Physical Opening:-</b> At the Office of Asst Manager(Project), PWA Office, 2 <sup>nd</sup> Floor, Block-B, Sardar Patel Bhavan, Danapith, AHMEDABAD-380 001,Gujarat,India

**MUNICIPAL COMMISSIONER  
AHMEDABAD MUNICIPAL CORPORATION  
SARDAR PATEL BHAVAN  
DANAPITH, AHMEDABAD 380 001**



## BRIEF DESCRIPTION OF WORK, TENDER FEE AND EARNEST MONEY DEPOSIT

S.N.	WORK DESCRIPTION	TENDER FEE	E.M.D.
1	Rate Contract for Supply of Alumina Ferric Grade-4 as per IS 299:2012 for water treatment plants of Water Production Department.	Rs.3600/- (Non Refundable)	Rs.2,18,900/- in the form of D.D. or Bank Guarantee from banks mentioned in as per Annexure-I

Only Interested Eligible tenderer may obtain further information and clarification on any matter relating to the tender documents from the office of Add. Chief Engineer (Water Production), Administrative Building, Dudheshwar Water Tank Campus, Near Dadhichi Bridge (East Side), Dudheshwar, Shaibaug, AHMEDABAD- 380 004, Gujarat, India.

➤ **Tender Fee-Demand Draft only**

Tender must be accompanied by the Tender Fee through Demand Draft only in favour of **“Municipal Commissioner, AHMEDABAD”** payable at AHMEDABAD from banks mentioned in Annexure-I only with their tender documents.

**Without tender Fee tender will be strictly rejected.**

➤ **Earnest Money Deposit (E.M.D.) – Demand Draft only**

Tender must be accompanied by the E.M.D. through demand draft or Bank Guarantee in favour of **“Municipal Commissioner, AHMEDABAD”** payable at AHMEDABAD of **banks mentioned in Annexure-I only** with their tender documents.

***Validity of Bank guarantee shall be of minimum Six months from last date of receiving of tender. Tender received without Earnest Money shall be considered as Non-Responsive and shall stand rejected outright.(Attach list of Banks as per Finance Dept Circular)***

**Payment of Tender Fee and Earnest Money Deposit**

Tender Fee demand draft and EMD demand draft/Bank guarantee shall be submitted in electronic format through online by scanning while uploading the bid. This Submission shall mean that Tender Fee & E.M.D. are received for purpose of opening the bid. Accordingly offer of those shall be considered whose tender fee and E.M.D. is received electronically. However for the purpose of realization contractor shall attached original copies in physical form along with tender documents.

**Signature of the Tenderer**

**Name:**

**Company's seal**

**Date:**

**Add. Chief Engineer  
(Water Production)**

### **CHECK LIST FOR DOCUMENTS TO BE SUBMITTED**

**Important Note:-**Tenderer must have to upload all supporting documents related to Eligibility Criteria, All data sheets and all other supporting documents in n-procure web site [www.nprocure.com](http://www.nprocure.com). Only uploaded tender documents mentioned below in n-procure website will be considered for technical evaluation (Hard copy of 2-sets of All uploaded documents in n-Procure web site and asked in tender should be submitted along with tender)

- **Before Submitting tender tenderer informed to go through this Brief check List and submit/fill necessary details accordingly and all other supporting documents asked in tender**

S.N.	Description	Online Submission	Hard Copy Submission
1	Tender Fee	Yes	Yes
2	EMD	Yes	Yes
3	GST Registration certificate	Yes	Yes
4	PAN Card	Yes	Yes
5	Power of Attorney as per Tender	Yes	Yes
6	Company Registration Certificate/Partnership Deed for Partnership Firm/Gumasta dhara (shops & Establishment) registration for Proprietary Firm	Yes	Yes
7	Following Documents As per section A-5 “Eligibility Criteria for Tenderer”	Yes	Yes
a	The Audited balance sheets for the last three year/Turn over certificate/Provisional certificate from CA	Yes	Yes
b	Work Order, Work Completion certificate and/or BoQ for experience documents as per section A.5 –“Eligibility Criteria”	Yes	Yes
C	Solvency Certificate	Yes	Yes
D	Litigation History details as per ANNEXURE II OR detail of litigation History/ Court Case if any	Yes	Yes
9	Addendum if any	Yes	Yes

**Signature of the Tenderer**

**Name:**

**Company's seal**

**Date:**

**Add.Chief Engineer**

**(Water Production)**

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## PART – A:-GENERAL TERMS AND CONDITION OF TENDER

### A-1:-BRIEF DESCRIPTION OF WORK

**Client:** AHMEDABAD Municipal Corporation-Water Production Department

**Name of Work:-**Rate Contract for Supply of Alumina Ferric Grade-4 as per IS 299:2012 for water treatment plants of Water Production Department of AMC.

S.N.	DESCRIPTION	DETAILS
1	Tender Documents to be downloaded from	On web site <a href="http://www.nprocure.com">www.nprocure.com</a> / <a href="https://amc.nprocure.com">https://amc.nprocure.com</a>
2	Last date for submitting filled up tender <b>Online</b>	till <b>24/06/2025 up to 6:00 p.m.</b> only on website <b>www.nprocure.com</b>
3	Last Date- Time and Place of submission of <u>Volume-I (Technical Bid only) of Tender in Physical form</u>	<b>Upto 25/06/2025 2:00 p.m.</b> only At the Office of Asst Manager(Project), PWA Office, 2 <sup>nd</sup> Floor, Block-B, Sardar Patel Bhavan, Danapith, AHMEDABAD-380 001,Gujarat,India
4	Tender Vol-I (Technical Bid only) <b>Opening Date-Time and Place</b>	<b>25/06/2025 at 4:00 p.m. onwards</b> <b>Online and Physical Opening:-</b> At the Office of Asst Manager(Project), PWA Office, 2 <sup>nd</sup> Floor, Block-B, Sardar Patel Bhavan, Danapith, AHMEDABAD-380 001,Gujarat,India
5	Mode of sending Physical tender documents, Vol-I (Technical Bid only)	In sealed envelope in (One Original + One Duplicate copy) copies by <b><u>Registered Post A.D. or Speed Post or Hand delivery or Courier only.</u></b>
6	Description Essential to be made on each sealed envelop	a) Name of Department b) Name of Work c) Tender No., d) Name of Contractor e) Last date of receiving tender in Physical Form by the AMC. f) Date of opening of Vol-I(Technical Bid only)
7	Mode of Quoting Rates in Schedule of Rates/BOQ	As per format of N-procure web site <b>www.nprocure.com.</b>
8	Tender Opening	At the time of opening of tender only Vol-I (Technical bid) of tenders will be Considered only <b><u>if submitted in physical and Online both.</u></b> After scrutiny of Vol-I (Technical Bid), the Vol-II (Financial Bid) of those tenderers who satisfying the eligibility criteria will be opened online
9	Tender Fee (Non -refundable)	Only demand draft of <b><u>Rs.3600/-</u></b> in favour of <b><u>“Municipal Commissioner, AHMEDABAD”</u></b> payable at AHMEDABAD from Banks mentioned in above Annexure-I only.
10	E.M.D.	In form of Demand Draft in favour of <b><u>“Municipal Commissioner, AHMEDABAD”</u></b> payable at AHMEDABAD or Bank Guarantee from banks mentioned <b><u>in Annexure-I only of Rs.2,18,900/-</u></b> <b><u>Validity of Bank guarantee shall be of minimum Six months from last date of receiving of tender</u></b>

11	Tender Validity Period	120 Calendar days from date of Opening of Price Bid.
12	Security Deposit(S.D.)	5% amount of the Total Ordered value to be submitted by the way of demand draft in favour of <b><u>"Municipal Commissioner, AHMEDABAD"</u></b> payable at Ahmadabad or Bank Guarantee from banks mentioned <b><u>in Annexure-I only</u></b> with requisite amount contract paper. <b><u>Validity of security deposit upto minimum one year from the date of work order.</u></b>
13	Date of Commencement of Work	From Receiving date of Work Order
14	Time Limit	Till the Tender Ordered Value finishes or One year from Date of Work Order.
15	Delivery Period	30 days after the respected sub orders.
16	Liquidated damages/Penalty for Supply	<b><u>If the supply is not done within the Time Limit mentioned in the respected suborders then Liquidated damages/penalty will be deducted @ 10% on the value of remaining ordered of the respected sub order.</u></b> <b><u>During defect liability period if any issues arises in the quality of Alumina Ferric than the Security Deposit of the tenderer will be forfeited and AMC may take action to black list the tenderer.</u></b> For Calculating Penalty period of delay caused by Force Majeure or any reason from client site shall be excluded.
17	Defect Liability Period	Defect liability period will be One year from the supply of Alum in the respected sub order.
18	Extra Item Work	The Rates for Extra item of any nature of work shall be Considered of lesser value of following (a)Current GWSSB/ S.O.R.(Of that year the extra work carried out) (b)Tender GWSSB/S.O.R.(after effect of Tender Premium / Discount ) (c)Market Rate
19	Excess Quantity work	The quantities shown in the schedule of quantities are intended to cover the entire Supply work, but the employer reserves the right to execute only a part or the whole or up to any excess/lesser or after one year AMC need the quantity thereof without assign any reasons therefore and contractor has to execute it at same rate without any objection.
21	Solvency Certificate	The contractor must possess solvency certificate of value not less than <b>Rs 43.78/- Lacs</b> from <b><u>Nationalized/Scheduled Bank</u></b> . Solvency Certificate should not be prior to one year from last date of submission of tender.
22	Special Note	<b><i>The Condition of Annexure-I strictly followed without which tender shall be liable to reject</i></b>
23	Site Conditions	The Contractor shall have to make himself acquainted with all conditions and situations pertaining to site. The rates quoted and with all conditions and situations pertaining to site. The rates quoted by contractor shall taken into account all site factors and no extra cost shall be payable on any account especially on the plea that the contractor was not aware of any particular situation or condition.

24	Payment Terms	<p>The following payment will be made after deducting applicable taxes deduction. Payment shall be made as follows.</p> <ul style="list-style-type: none"> <li>• 100% Against Supply of the order mentioned in the sub order and on the basis of Central Laboratory Pass/Failed report of the sub order quantity lot wise sample and as per tender terms, conditions and specifications.</li> <li>• 2% Retention money will be retained from each bill and will be released only after the completion of the supply of the entire quantity mentioned in the tender.</li> </ul>
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**Signature of the Tenderer**

**Name :**

**Company's seal**

**Date :**

**Add. Chief Engineer**

**(Water production)**

## A 2 :-INSTRUCTIONS TO TENDERER

To,  
**Municipal Commissioner,**  
AHMEDABAD Municipal Corporation,  
2<sup>nd</sup> Floor, "C-Block", Sardar Patel Bhavan,  
Danapith, AHMEDABAD.

**Name of Work:-**Rate Contract for Supply of Alumina Ferric Grade-4 as per IS 299:2012 for water treatment plants of Water Production Department of AHMEDABAD Municipal Corporation.

**Dear Sirs,**

- 1 Hereby item rate tenders (two-bid system) are invited on behalf of Municipal Commissioner, AMC by **e-Tender system** from the Contractor/ Agency who qualify the **Eligibility Criteria, as mentioned in the tender document.**
- 2 Tenderer shall have to submit demand draft of banks mentioned in Annexure-I only in favour of **"Municipal Commissioner, AHMEDABAD** Payable at AHMEDABAD of **Rs.3600/-** as tender fee along with the tender. Tender received **without tender fee** shall be considered as **Non-Responsive** and **shall rejected outright.**
- 3 Tenderer shall have to submit Earnest Money Deposit (E.M.D.) in the form of demand draft in favour of **"Municipal Commissioner, AHMEDABAD"** payable at AHMEDABAD or bank guarantee from banks mentioned in Annexure-I only of **Rs.2,18,900/-** with their tender documents. **Tender received without Earnest Money shall be considered as Non-Responsive and shall rejected outright. Validity of Bank guarantee shall be of minimum Six months from last date of receiving of tender** .
- 4 **SUBMISSION OF TENDER**
- 4.1 Tenders shall be submitted together with the other documents that form the tender. In the event of a Contract, the tender and the documents attached there to shall be considered as forming part of the Contract Documents.
- 4.2 **Two set (One Original + One Xerox)** of tender documents consisting of following shall be submitted

### **VOLUME-I TECHNICAL BID**

- Separate envelop for Tender fee (D.D. only)
- Separate envelop for E.M.D. (D.D. or B.G only )
- Volume-I ,General condition, Common condition etc
- All supporting documents mentioned in Eligibility Criteria
- **Addendum, if any**
- **All the pages of tender documents has to be stamped and signed by the tenderer**

### **VOLUME-II FINANCIAL BID**

**As this e-tender Schedule of Rates/B.O.Q must be filled online only as per price bid given in n-Procure web site [www.nprocure.com](http://www.nprocure.com). Hard Copy submission of financial bid is not allowed and such tenders shall be rejected straightway.**



4.3 **Two sets (One Original + One Xerox copy)** of Vol-I of tender documents (Including General terms and conditions, technical specifications and addendum –if any duly completed in all respects with tender fee, E.M.D and other documents required shall be submitted by Registered AD/Speed Post/ Hand Delivery only, so as to reach at the following address on or before the last date and time for tender submission mentioned in tender notice.

**At the Office of Asst Manager (Project),  
PWA Office, 2<sup>nd</sup> Floor, Block-B,  
Sardar Patel Bhavan, Danapith,  
AHMEDABAD-380 001, Gujarat, India.**

- ✓ Tender fee in the form of D.D. and E.M.D in the form of D.D./B.G. should be sealed in separate envelope and the same shall be enclosed along with Tender document Volume-I (put original copy in original document envelop and one Xerox copy in Xerox copy document envelop).
- ✓ Both Original and Xerox copy tender document envelope should be sealed in One large envelope. On this envelope, the Name and address of Tenderer, Name of Work, date of opening of the tender shall be written invariably
- ✓ Tenders will not be received and considered after specified time and date mentioned for receiving in physical form.

4.4 **All Envelops and sub envelops must be sealed by Tenderer** & each sealed envelope shall show on the outside, the following details

- (a) Name of Department
- (b) Name of Work
- (c) Tender No.
- (d) Name of Contractor
- (e) Last date of receiving tender in Physical Form by the AMC
- (f) Date of opening of Vol-I (Technical Bid only)

4.5 The **tender shall be considered non-responsive if tender documents (Volume-I and other supporting documents) are not sealed.** Tenderer are requested to submit the tenders well in time before stipulated date and time of receipt; so as to avoid rush at the closing hours.

5. **Language of Tender** -Tenders shall be submitted in English, and all information in the tender shall be in English. Information in any other language shall be accompanied by its translation in English. Failure to comply with this may disqualify a tender.

6. **Cost of Tendering** -The AMC shall not pay any type of expenses incurred by tenderers in tendering.

## **7 Erasures**

Persons tendering are informed that no erasures or alterations in the text of the tender document published shall be allowed and any such erasures or alterations shall be disregard. If there is any error in writing, no overwriting should be done, the wrong word or a figure should be struck out and the correct one written above or near it in unambiguous way. Each correction should be initialed.

## **8 Security Deposit**

The successful tenderer shall have to pay Security Deposit worth 5% amount of the Ordered Value from banks mentioned in Annexure-I only in Indian Rupees in demand draft or Bank Guarantee as per Form enclosed herewith or as per acceptable form to AMC within 15 days from receiving date of

Letter of Intent (L.O.I) and execute contract paper with AMC with requisite amount of franking/stamping as per norms.

The Contract paper shall be available at Central Store, near Jagannath Mandir, Jamalpur, AHMEDABAD. The person to sign the contract documents shall be the persons as mentioned under Clause "Signing of Tender Documents".

Work order will be issued after submission of Security Deposit and executing contract paper with AMC  
**If Contractor fails to submit security deposit within stipulated time then in such case Client will take strict action against contractor including forfeiting of EMD and in such case Municipal Commissioner has also right to take harsh action including debarring/ Blacklisting.**

- ✓ Validity of Security Deposit / Release of S.D.
  - (a) Validity of Security deposit (S.D.) will be up to minimum one year after the award of the work and if require contractor has to submit the security deposit up to extended period
  - (b) Security deposit shall be release only after satisfactory supply of entire Alumina Ferric Grade-04 mentioned in the main order from the Department.
- 9 The tender notice shall form part of the contract documents.
- 10. E.M.D will be released after submission of Security deposit.
- 11 The Earnest Money Deposit will be refunded to the unsuccessful tenderers except L1, L2 and L3 whose deposit will be refunded after award of the work.
- 12 No Interest will be paid on EM.D./security deposit/Performance guarantee bond or any type of security/or any amount held with client for any period.
- 13 The Conditional Tender will not be accepted and shall be rejected outright.
- 14 **Disqualifications –**
  - Tender shall be disqualified and will not be taken for considerations if**
  - a. The envelop does not show on the outside the reference of bid and thus gets opened before the due date of opening
  - b. The tender fee and E.M.D. is not submitted as mentioned in tender
  - c. The general performance data and details document for qualification is not submitted fully.
  - d. Any of the page or pages in the tender is/are removed or replaced or altered. All corrections, additions or pasted slips are not initialed by the tenderer.
  - e. Price variation is proposed by the tenderer or any condition which affect the cost.
  - f. The validity of tender is less than that mentioned in tender documents
  - g. After opening of the technical bid till final evaluation, if any agency will try to pressurize any member of evaluation from client side through various mean. The offer of such bidder will be found non-responsive and he will not be entitled to quote their prices in any of the tender of AHMEDABAD Municipal Corporation for the period of 3 years.
  - h. The tenderer or in the case of a firm, each partner or the person holding the power of attorney thereof does not sign or the signature(s) is (are) not attested by the witness, wherever it is required.
  - i. Tender submitted without signing relevant pages of the tender and amendments, if any
  - j. Any deviation found in tender terms and conditions
- 15 Acceptance of the tenders shall rest with the competent authority of AMC, who does not bind himself to accept the lowest tender.

- 16 The technical Bid Vol-I shall be opened at stipulated time mentioned in tender in the presence of the tenderer's representatives who remain present. Tenderer informed to remain present their representatives at time of tender opening and Client will opened technical bid who will be present at sharp time of tender opening. After this, the Financial Bids of only technically qualified tenderers who fulfils all eligibility criteria as mentioned in tender will be opened.
- 17 **Municipal Commissioner, AMC reserves the right**
- (i) **To reject all the tenders or the lowest tender or any other tender in part or full without assigning any reason whatsoever**
  - (ii) **To split the tender into two or more agencies**
  - (iii) **To change, alter or to waive any technical or commercial terms, conditions and qualification**
  - (iv) **For making changes/relaxation in eligibility criteria at any time**  
**The tenderers shall have no cause of action or claim against the corporation or its officers, employees, successors or assignee for rejection or split of his tender.**
- 18 It must be clearly and distinctly understood that the conditions of contract and specifications shall be rigidly enforced and no relaxation on the grounds of customs prevailing shall be allowed.
- 19 The rates to be quoted by the tenderer must be inclusive of all applicable taxes/ duty prevailing on due date of bid submission and all inclusive and F.O.R. site delivery rates including Client and TPI inspection ,loading, transportation, unloading etc at site
- However Any Subsequent changes in the tax structure by Government after due date of bid submission will be compensated (Given to/Recovered from Contractor).On availability or submission of actual documentation. Contractor has to intimate Engineer-in-Charge regarding changing occurred in tax structure after bid submission. If contractor fail to provide such information and if any financial obligations may arise due to change in tax structure, same will be recovered from the contractor.
- The Contractor shall apply fair means of maintenance and shall adopt accounting standards as may be prescribed under GST. For arriving at the difference in Procurement prices due to introduction of GST, it will be open the Client to ask for original invoices, LR, Gazette of Government indicating changes in tax structure, Challan copy for paying tax to income tax department, payment details and such other documents as may be required for the purpose.
- If there is reduction in overall tax burden then proportional benefit of that shall be passed onto the AMC/Government.
- 21 Tender documents must be submitted as per original tender documents that published in web site [www.nprocure.com](http://www.nprocure.com).No Changes/Addition in any text, documents in original tender documents are allowed, failing which tender is strictly rejected.
- 22 **The Validity of tender is for a period of 120 Calendar days from the date of opening of Price bid** and the tenderer shall not be allowed to withdraw or modify the offer on his own during this period. If during tender validity period the tenderer withdraws his tender, the tender security (Earnest money) shall be forfeited.
- 23 Any modifications, alteration or additions in terms and conditions by tenderer will not accepted by Client. In such case Municipal Commissioner, AMC shall without prejudice to any right or remedy, be at liberty to forfeit in full the said earnest money absolutely.
- 24 Any False information given in the tender will invite invalidation of any Contract awarded on the basis of such false information at the discretion of the employer.

- 25 If L-1 tenderer not able to work properly then AMC reserves the right to give same work to L-2 /L-3 and so on for other tenderers at ordered rate to L-1.
- 26 No Advance payment or Performa invoice payment or bank through payment will be considered .
- 27 Bidder shall have to submit Name of Bank, Name of branch with address, A/C. No., MICR No. and PAN No. of his firm for refund of E.M.D
- 28 Material supplied shall be new and of first quality according to the specifications and shall be free from defects (Including concealed fault, deficiency in design, material and workmanship.)

If goods supplied are not in accordance with the specification and other conditions stated in the order as well as IS299-2012, client shall reject the whole of the goods or the part, as case may be. Rejected goods should be removed and replaced within 15 days on intimation given to client otherwise the same will be removed/replaced by Client at the sole risk & Cost of Contractor.

- 29 A tenderer should submit the tender which satisfies each and every condition laid down in this notice and tender documents, failing which, the tender shall be liable to be rejected.

30 **Compensation under the Workmen's /Labour Compensation Act :**

The Contractor shall be responsible for and shall pay any compensation to his workman payable under the Workmen's Compensation Act, 1923(VIII of 1923) with latest amendment (hereinafter called the said ACT) for injuries caused to the workmen. If such compensation is paid by Client as principal under sub-section 12 (1) of the said Act, on behalf of the Contractor, it shall be recoverable by the Client from the Contractor under sub-section 12 (2) of the said section. Such compensation shall be recovered from Contractor.

On the occurrence of any accident on site while working, which results in death of workman, employed by the contractor or any disability likely to be occurred, in respect of which compensation may become payable under workmen's compensation Act has to be borne by the Tenderer. Client is not responsible for the same. During the work, if any damage is done to the Client property than it will be in the scope & responsibility of the contractor to overcome the same at his own cost; failing which the amount will be recovered from the contractor's bill.

Contractor shall be responsible for and shall pay the expenses of providing medical aid to any workmen who may suffer a bodily injury as a result of an accident. If such expenses are incurred by Client the same shall be recoverable from the Contractor forthwith and be deducted, without prejudice to any other remedy to Client from any amount due or that may become due to the Contractor or held with AMC.

- 31 The Contractor shall provide all necessary personal safety equipment and first-aid apparatus for the persons employed for loading and unloading on the site and shall maintain the same in suitable condition for immediate use at any time and shall comply with the following regulations in connection therewith
- (a) The workers shall be required to use the equipment so provided by the Contractor and the Contractor shall take adequate steps to ensure proper use of the equipment by those concerned.
  - (b) When work is carried out in proximity to any place where there is a risk of drowning all necessary equipments shall be provided and kept for use and all necessary steps shall be taken for the prompt rescue of any person in danger.
  - (c) Adequate provision shall be made for prompt first-aid treatment of all injuries likely to be sustained during the course of the work.
32. The Client have full right to suspend the contract if it is comes into knowledge that the contract is involved or impeded in any type of criminal activities / case to unlawful act.

### 33 Signing of Tender Document

Tenderers are requested to quote the rates tender after making appropriate inquiries wherever necessary.

If the tender is submitted from

- **An individual**- it shall be signed with his full name above his current address.
- **Proprietary firm**- it shall be signed by the proprietor above his name and the name of his firm with its current address.
- **Partnership Firm**- it shall be signed by all the partners of the firm above their full names and current addresses, or **by a partner holding the power of attorney for the firm signing the tender in which case a certified copy of the power of attorney shall accompany the tender. A certified copy of the partnership deed, current address of the firm and the full name and the current address of all the partners of the firm shall also accompany the tender.**
- **Private Ltd Company**- it shall be signed by a duly authorized person holding the power of attorney for signing the tender, in which case, **a certified copy of the power of attorney shall accompany the tender.**
- **Limited Company or Corporation**:- it shall be signed by a duly authorized person holding the power of attorney, shall accompany the tender.
- Joint Venture is not permitted.

### 34 Interpretation of Documents

Tenderers shall carefully examine the Tender Documents and fully inform themselves as to all the conditions and matters which may in any way affect the work or the cost thereof. Should a tenderer find discrepancies in or omission from the specification or other documents, or should be in doubt as to their meaning, he/she should address a query to the Add. Chief Engineer (Water Production), Administrative Building, Dudheswar Water Tank Campus, Near Dadhichi Bridge(East Side), Dudheswar, Shahibaug, AHMEDABAD- 380 004,Gujarat, India.

Any resulting interpretation of the Tender Documents shall be issued to all tenderers as an Addendum. Verbal clarification and/or information given by the any employee/officer of AMC shall not be binding on the AMC.

- 35 DISPUTES:** Any legal dispute with the Contractor(s) will be settled with court of law within the area subject the AHMEDABAD jurisdiction and Shall be referred to Arbitration under Arbitration and conciliation Act 1996 and amended from time to time.
36. **Stamp Duty and Legal Charges**-The successful tenderer shall have to enter into an agreement on stamp paper of appropriate value as per Government norms in favor of AHMEDABAD Municipal Corporation in prescribed format of AHMEDABAD Municipal Corporation.
- 37 All charge on account of GST and other duties etc., on materials obtained for the works from any source shall be borne by the contractors. No (P) or 'C' or 'D' form shall be supplied.
- 38 All statutory Taxes deductible at the source under various acts and notifications by Government shall be deducted while making payment.
- 39 It shall be incumbent on the successful tenderer to pay stamp duty on the contract and legal charges for preparation of the contract agreement.
40. If the work is delayed by Force Majeure like Lockdown, curfew, Heavy rains, Floods, Cyclone, earthquake or any other natural Calamities which is beyond the control then in that case period of delay extension will be decide by Municipal Commissioner.

41. **Child Labour**-Deployment of child on work is prohibited as per Child Labour Prohibition and Regulation Act.1986 and its latest ammendment. Honorable Supreme Court has given guidelines and Contractor has to follow the same
42. The rates quoted should be of recent manufacture and not for having old stoke and shall in no case be of a manufacture of older than one year from date of Work Order.
- 43 **Award to Contract: -Overall lowest will be considered as Lowest**
- 44 The bidder is required to check the website [www.nprocure.com](http://www.nprocure.com) for **Addendum if any before 24 hours of last date and time of tender submission. The bidder who quotes the bid without attaching the addendum shall be rejected.**

Addendum is a part of tender and the tenderer who quotes the tender without attaching the addendum will be rejected.

I/We hereby do certify that I /We have read above instruction 1 to 44 carefully and understood very well and taken into account while tendering and have quoted our firm price accordingly.

**Signature of the Tenderer**

**Name:**

**Company's seal**

**Date:**

**Add.Chief Engineer**

**(Water Production)**

**Ref form of**  
**BANK GUARANTEE for EARNEST MONEY DEPOSIT / SECURITY DEPOSIT**

In consideration of the AHMEDABAD Municipal Corporation of the city of AHMEDABAD (hereinafter to as the corporation) having agreed to exempt \_\_\_\_\_ (hereinafter referred to as "the said Contract") from the demand of earnest money / security deposit in cash for the due fulfillment of the terms and conditions of the agreement made between the AMC- and the said tenderer on \_\_\_\_\_ for \_\_\_\_\_ (hereinafter referred to us "the said agreement") on production of Bank Guarantee for Rs. \_\_\_\_\_ Rupees \_\_\_\_\_ only.

We \_\_\_\_\_ Bank (hereinafter referred to as "Bank") do hereby undertake to pay to the AMC as a amount not exceeding Rs. \_\_\_\_\_ Rupees \_\_\_\_\_ only on the demand from AMC.

Any such demand on the bank shall be conclusive as regards as amount due and payable by the bank under this guarantee. However, liability of the bank under this agreement shall restricted to as amount not exceeding Rs. \_\_\_\_\_ Rupees \_\_\_\_\_ only.

We the bank further agree that the guarantee herein contain shall remain in full force and effect during the period that would be mentioned in the tender and that it shall continue to be enforceable till all the dues of the Corporation under or virtue of the said agreement have been paid and its claim satisfied or discharged and till a certificate to the effect has been received by the bank from the Corporation. However, unless the demand of claim under the guarantee is made to the bank in writing on or before the \_\_\_\_\_ (specify the date) the bank shall be discharged from all liabilities under this guarantee.

With the bank further with AMC shall have fullest liberty, without the concert of the bank without effecting in any manner it obligations herein under to vary any of the terms and conditions of the said agreement or extend time for validity by the said tender from time to time or to postpone for any time or from time to time any of the powers exercisable by the AMC against the said Contractor and to forbear to enforced any of the terms and conditions relating to the said agreement and the bank shall not be relieved from liability by reason of any such variation, or extension granted to the contractor for any forbearance, at Contractor or by any such matter or thing whatsoever which under the law relating to sureties would, but this provision, have the effect of so relieving the Bank.

We \_\_\_\_\_ the bank undertake not to revoke the Guarantee during currency except with the previous concert of the AMC in writing.

Dated the \_\_\_\_\_ day of \_\_\_\_\_ of 2022.

For \_\_\_\_\_ Bank

Principal (Contractor)

Surety (Bank)

Contract No.

And date of Contract

## ANNEXURE-I

### LIST OF BANKS FOR TENDER FEE, EARNEST MONEY DEPOSIT(E.M.D.), SECURITY DEPOSIT

- Tender Fee must be in form of Demand Draft from following mentioned banks
- Earnest Money Deposit / Security Deposit /Performance guarantee shall be in form of Demand Draft or Bank Guarantee of AHMEDABAD branch only of following banks only.
  - **(A) All Nationalized Banks**
  - **(B)** Guarantees issued by following banks will be accepted as SD/EMD for the period up to March- 31, 2026. The validity cut-off date in the GR is with respect to the date of issue of Bank Guarantee irrespective of the date of termination of Bank Guarantee.

#### (1.) Commercial Banks :-

1. Axis Bank
2. A U Small Finance Bank
3. Bandhan Bank
4. Barclays Bank
5. City Union Bank
6. CSB Bank
7. DBS Bank India Limited
8. DCB Bank
9. Equitas Small Finance Bank
10. ESAF Small Finance Bank
11. Federal Bank
12. HDFC Bank
13. HSBC Bank
14. ICICI Bank
15. IDBI Bank
16. IDFC First Bank
17. Jammu and Kashmir Bank
18. Jana Small Finance Bank
19. Karnataka Bank
20. Karur Vysya Bank
21. Kotak Mahindra Bank
22. South Indian Bank
23. Standard Chartered Bank
24. Tamilnadu Mercantile Bank
25. Utkarsh Small Finance Bank
26. YES Bank



(2.) Co-operative and Rural Banks Of Gujarat :-

1. The Ahmedabad Mercantile Co-operative Bank Limited
2. Nutan nagrik Sahakari Bank Limited
3. Rajkot Nagarik Sahakari Bank Limited
4. Saraswat Co-operative Bank
5. SBPP Co-operative Bank
6. SVC Co-operative Bank
7. The Cosmos co-opretive Bank
8. The Gujarat State Co-Operative Bank
9. The Mehsana Urban Co-operative Bank Limited
10. The Surat District Co-operative Bank
11. The Surat Peoples Co-operative Bank
12. The Kalupur Commerical Co-operative Bank Limited
13. The Panchmahal District Co-operative Bank
14. The Baroda District Co-operative Bank
15. Baroda Gujarat Gramin Bank
16. Saurashtra Gramin Bank

**CONDITIONS**

- **Bank guarantee issued by above mentioned banks from Ahmedabad Branch only and if it is issued other then Ahmedabad Branch then it should be clearly mentioned in Bank guarantee that “ financial liability and all other responsibilities are of Ahmedabad branch only “ failing which it is not acceptable**

**Add. Chief Engineer  
(Water Production)**

<b>ANNEXURE-II</b>
--------------------

**(ON COMPANY'S LETTER HEAD)**

**TO WHOSO EVER IT MAY CONCERN**

**LITIGATION INFORMATION**

WE HEREBY DECLARE THAT OUR FIRM NOT BEEN BLACK LISTED OR DEBARRED OR TERMINATED BY CENTRAL GOVT ORGANIZATION/STATE GOVT ORGANIZATION/AMC/ ANY MUNICIPAL CORPORATIONS/URBAN LOCAL BODIES ETC DURING LAST FIVE YEARS

ALSO ANY OF OUR DIRECTORS OR PARTNERS (OF THE PROPRIETOR FIRM) HAS NO CRIMINAL HISTORY OR NOT BEEN CONVICTED BY ANY COURT OF LAW OF ANY OF THE OFFENSES UNDER ANY INDIAN LAWS

**SIGNED BY PERSON HAVING POWER OF ATTORNEY**

**COMPANY SEAL**

### A-3 VARIOUS SCHEDULES TO BE FILLED BY TENDERER

#### SCHEDULE-A.3.1 STRUCTURE ORGANISATION AND QUALIFICATION OF FIRM

S.N.	DETAILS	TO BE FILLED BY THE BIDDERS
1	Name of the Applicant	
2	Nationality of Applicant	
3	Address of the firm Main Office Telephone No. (i)Landline (ii)Mobile E-Mail Address	
4	Branch Office / Address of local office at AHMEDABAD if any. Telephone No. (i)Landline (ii)Mobile E-Mail Address	
5	Date –Month- Year of Incorporation of the Company	
6	For How many years has your organization been in business of similar work under present name?	
7	Nature of the Company of the Applicant	
a	A Proprietary firm	Yes / No
b	A Partnership firm	Yes / No
c	A Private Limited Company	Yes / No
d	A Limited Company	Yes / No
e	Any other	Yes / No
	✓ Tick whichever is applicable ✓ Attach a copy of Partnership Deed / Certificate of Incorporation/Articles of Association and Memorandum of Association etc.	
8	Name of person (s) holding the power of attorney. <b>(Attested copy of power of attorney to be enclosed).</b>	
9	Resident Address of person(s) holding the power of attorney with Contact no.	
10	GST registration no and other detail <b>(Copy of registration certificate along with latest Return shall be enclosed along with Tender)</b>	
11	Mention PAN number and date of issue .(Attach Copy of PAN Card)	
12	Income Tax return copy of last three financial year ending March 2025 (kindly submit details along with	

	tender)	
12	Were you ever required to suspend execution for period of more than Six months continuously after you started? If so, give the name of project and reasons there of	
13	In How many of your projects penalties were imposed for delays? (Please give details)	
14	Financial details, Solvency certificate etc	Fill Details as per Schedule A 3.2
15	Annual turnover for the last three years ending March-2025 (Attach audited balance sheets with the tender)	
16	Gross capital for the last three years ending March-2025 (Attach audited balance sheets with the tender)	
17	Statement of Profit & Loss during last three years ending March-2025 (Attach audited balance sheets with the tender)	
19	Details of Partners/Directors and Technical Personnel who are proposed for this Contract	Fill Details as per Schedule A 3.3
20	Details of the works of similar type and magnitude carried out by the bidder during last 5 years period in India	Fill Details as per Schedule A 3.4
23	Litigation History detail on Company's Letter Head	As per Annexure II

**Signature of the Tenderer**

**Name :**

**Company's seal**

**Date :**

**Add.Chief Engineer  
(Water production)**

SCHEDULE-A.3.2 :-INFORMATION REGARDING FINANCIAL CAPACITY OF THE BIDDER					
S. N.	Details	Submitted Yes/ No	Amount in Rs	Details to be furnished	Remarks
1	Tender fee Rs.3600/-				
2	E.M.D. Rs.2,18,900/-				
3	Solvency Certificate Rs. 43.78 Lacs				
4	Annual average turnover for last 3 years				Certificate duly signed and stamped from C.A. shall be attached with this schedule along with the audited balance sheets for the last three years showing long term profitability.(In last year if not audited then provisional certificate from C.A. should be attached)
	2022-23				
	2023-24				
	2024-25				
	<b>AVERAGE</b>				
5	Profit earned per year during last three years				Certificate duly signed and stamped from C.A. shall be attached with this schedule along with
	2022-23				
	2023-24				
	2024-25				
7	Price of Biggest job of Supply of Alumina Ferric Grade-4				Mention Amount and year where completed

**Note:-** If required separate sheet can be used for more details.

**Signature of the Tenderer**

**Name :**

**Company's seal**

**Date :**

**Add.Chief Engineer**

**(Water Production)**

<b>SCHEDULE-A.3.3:- DETAILS OF PARTNERS/DIRECTORS AND TECHNICAL PERSONNEL WHO ARE PROPOSED FOR THIS CONTRACT</b>
--

**(A)Details regarding Proprietor/Partners/Directors with address(es), telephone numbers(s),Income tax etc. are as under:**

S. N.	Name(s) of Person/Partner/ Director of the Company	Residential address (es)	Qualification	Mobile No	Office Telephone No.(s)	Full address of Income tax Office ward where Income tax return is files
1						
2						
3						

**Note:-**Attach separate sheet if required

**I/We hereby agree to intimate to you about change if any, in the above mentioned address(es) and telephone No.(s) within 15 days of its occurrence till my/our deposit, for the said work paid by me/us is not returned to me/us.**

**Dated**  
**Signature of Tenderer**

**SCHEDULE-A.3.4 :-DETAILS OF THE WORKS OF SIMILAR TYPE AND MAGNITUDE CARRIED OUT BY THE BIDDER DURING LAST 7 YEARS PERIOD IN INDIA**

S. N.	Name of Work	Place	Ordered Amt in Rs	Date of Work start	Date of Work Completion		Principal Feature of work
					Prescribed date of completion	Actual date of completion	
1							
2							
3							
4							
5							
6							

Note:- If required separate sheet can be used for more details.

**Signature of the Tenderer**

**Name :**

**Company's seal**

**Date**

**Add.Chief Engineer**

**(Water Production)**

**SCHEDULE-A.3.6 :-WORKS LEFT INCOMPLETE**

<b>S. N.</b>	<b>Name of Work</b>	<b>Nature of Work</b>	<b>Name Address Client phone nos.</b> <b>and of with</b>	<b>Value of Works</b>	<b>Work commenced date</b>	<b>Termination Reasons</b>	<b>Arbitration proceedings, if any, and award thereon</b>
1							
2							
3							
4							

Note:- If required separate sheet can be used for more details.

**Signature of the Tenderer**  
**Name :**  
**Company's seal**  
**Date**

**Add.Chief Engineer**  
**(Water Production)**



#### **A-4: SCOPE OF WORK**

The Scope of work under this contract comprises Supply of Alumina Ferric Grade-4 as per IS 299:2012 for water treatment plants of Water Production Department of AHMEDABAD Municipal Corporation. The work shall be carried out and completed under this contract in every respect in conformity & satisfaction of the Client and his authorized representatives.

**The Brief description of the work to be carried out is as follows:-**

1. The contractor has to supply Alumina Ferric Grade-4 as per IS 299:2012 directly to Kotarpur, Jaspur, and Raska Water Works as per the instruction from AMC engineer in charge and as per the location mentioned in the sub order. Loading, Unloading and Transportation at any location mentioned in the sub order will be in the scope of the contractor.
2. The weight of the supplied material should be done on computerized weigh bridge of AHMEDABAD municipal corporation central store or any other computerized weighing scale prior to delivery.
3. The bidder has to supply the Alumina Ferric as per the time limit, ordered quantity and at the location mentioned in the sub order.
4. If the bidder fails to supply the Alumina Ferric as per the time limit, ordered quantity and at the location mentioned in the sub order then the penalty will be imposed as per the liquidity damages.
5. After delivery/supply of Alumina Ferric of each lot size at any of the water treatment plants, the random sample from each lot size for the laboratory testing will be selected by the Central Laboratory person of AMC. The to and fro transportation of the Central laboratory personnel will be in the scope of contractor.
6. The Tenderer has to submit the NABL approved lab test report of every 50 MT which is supplied to the AMC. In this lab test report mention quantity of 50 MT. Random sample is selected by AMC Engineer from lot size of 50 MT.
7. The tenderer has to mention Qty on each challan.
8. After award of the contract, if in the emergency situation any kind of instructions either through email, verbally, telephonic or s.m.s given by the officers of the department for the supply of the Alumina Ferric, then the bidder has to supply minimum 100 MT within 02 days otherwise penalty of Rs 500/day/M.ton will be imposed on the remaining quantity.
9. If in the emergency situation, AMC has started the consumption of the Alumina Ferric at any of its water treatment plant and if the sample of that particular lot size fails in the laboratory testing then the bidder has to take the remaining material of that particular lot size from respective site within one day after the intimation of the Engineer in charge. Moreover the contractor has to supply the same total quantity within one day. Penalty for the failed sample lot size will be imposed @ Rs 1000/MT.
10. AMC will take any sample from supplied material at any time and the sample fails in lab than in the laboratory testing then the bidder has to take the lot size from respective site within one day after the intimation of the Engineer in charge. Moreover the contractor has to supply the same total quantity within one day. Penalty for the failed sample lot size will be imposed @ Rs 1000/MT.(Lot size calculated 25 MT.)
11. If any of the sample of the particular lot size fails, then contractor shall be penalized heavily as per above clause no 09 and same lot shall be returned to contractor. Then after contractor shall have to manufacture according to IS 299:2012 and follow the cycle of testing and delivery.
12. Contractor shall have to take utmost care in manufacturing Alum as it is to be used for drinking purpose and no defects shall be allowed.

13. AMC reserves the right to get the Alumina Ferric tested at any Laboratory at any stage after receiving each lot prior to its final use in WTP.
14. NABL lab report & its scope of work to submitted at AMC office.
15. Delivery Period : 30 days after respective sub order.
16. Penalty : The tenderer fails the supply of material in the stipulated time period, he shall pay liquidated damages of 10 % of the remaining value of material supply.(sub order value)

**I/We hereby do certify that I/We have read above instruction A.4.1. to A.4.12 of “Scope of Work” carefully and understood very well and taken into account while tendering and have quoted our firm price accordingly.**

Signature of the Tenderer  
Name:  
Company's seal Date:

Add.Chief Engineer  
(Water production)

#### **A-5: ELIGIBILITY CRITERIA FOR TENDERER**

Qualification shall be based on meeting all the following minimum pass/fail criteria regarding the bidder's general and particular experience, personnel and equipment capabilities, and financial position, as demonstrated by the bidder's responses in the forms attached. The AMC reserves the right to waive minor deviations, if they do not materially affect the capability of a bidder to perform the contract. Sub Contractor's experience and resources shall not be taken into account in determining the bidder's compliance with the qualifying criteria.

- (1) Tenderer must have to upload all supporting documents related to Eligibility Criteria, All data sheets and all other supporting documents in n-procure web site [www.nprocure.com](http://www.nprocure.com). Only uploaded tender documents for eligibility criteria in n-procure website will be considered for technical evaluation **(Hard copy of 2-sets of All uploaded documents on n-Procure web site should be submitted along with tender)**
- (2) Average Annual updated financial turnover in last three financial years ending on 31-3-2025 shall not be less than the amount equal to 30% (Rs 65.67/-Lacs) of the estimated cost. **(Note: The audited balance sheets for the last three year/Turn over certificate/Provisional certificate from CA must be uploaded on n-Procure web site)**
- (3) The tenderer must be
  - (i) Manufacturer of Alumina Ferric Grade-4 as per IS 299:2012
  - (ii) Should have BIS/ISI and MSME certifications. All relevant documents/registration certificates must be uploaded on n-procure website. Manufacturer of Alumina Ferric Grade-4 as per IS 299:2012 and to follow Good Manufacturing Practices (G.M.P).
  - (ii) Shall have minimum 500 MT monthly production capacity.
  - (iii) Must submit the proof of supply of Alumina Ferric Grade-4 as per IS 299:2012 of minimum 500 MT/month during last seven years to Central Govt/ State Government/Semi Govt./ Railway/Any Municipal Corporation/Local govt bodies.
- (4) The tenderer shall possess GST registration with Govt of Gujarat/Any state of India. **(Copy of registration certificate must be uploaded on n-Procure web site)**
- (5) Tenderer must have experience of successfully completed similar works during last 7(seven) years ending last day of month previous to the one in which applications are invited having updated value should be either of following
  - (i) One similar completed work costing not less than the amount equal to 80% (Rs.175.12 Lacs) of the estimated cost  
OR
  - (ii) Two Similar completed work costing not less than the amount equal to 50% (Rs.109.45 Lacs) of the estimated cost  
OR
  - (iii) Three similar completed works costing not less than the amount equal to 40% (Rs.87.56 Lacs) of estimated cost

**Similar work means experience of Supply of Alumina Ferric Grade-4 as per IS 299:2012 in Water Treatment Plant in Central Govt/State Government/Semi Govt./Railway/Any Municipal Corporation/Local govt bodies. (Copy of Work Order, Work Completion certificate**

and for nature of work executed copy of BOQ must be uploaded in proof of work on n-Procure web site)

(6) Deleted

(7) Deleted

(8) Deleted

**(9) Solvency Certificate**

The tenderer must possess solvency certificate of value not less than Rs.43.78 Lacs (20% of the tender estimated value) from Nationalized/Scheduled Bank. Solvency Certificate should not prior to one year old from last date of tender submission. **(Copy of Solvency Certificate must be uploaded on n-procure web site)**

**(10) Litigation History**

The tenderer should provide accurate information on litigation and/or arbitration resulting from contract completed or under execution over last five year. A consistent history of arbitration award/judgements against the tenderer (or any partner of a joint venture) may result in disqualification for proposed work. If the details of litigation history is hidden by the tenderer and later on it comes to knowledge of the employer the bidder shall be disqualified for the proposed work and other appropriate actions shall be taken against the bidder. **(Self Declaration letter about Litigation History must be uploaded on n-procure web site)**

**(11) Disqualification** - Even though the Applicants meet the required criteria, they are subject to be disqualified if Applicant or any of its constituent partner/s, director/s have:- Mademisleading or false representation in the forms, statements, and attachments submitted; or- Been debarred or terminated or blacklisted by Central Govt.organization/State Govt.organization/AMC/Any Municipal Corporation/ULBs/Any Govt body etc.

If, any of the directors, partners or the proprietor has a criminal history or has been convicted by any court of law for any of the offenses under any Indian laws.

- If, any criminal proceeding is pending in any court of law in India against any of the directors, partners or a proprietor and if any such proceeding culminates into conviction.

**Signature of the Tenderer**

**Name :**

**Company's seal**

**Date :**

**Add Chief Engineer**

**(Water Production)**

## DECLARATION FORM

- 1 I/We hereby declare that I/We have visited the site and fully acquainted myself/ourselves with the local situations 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/scope of work/general terms and conditions/special terms/important instructions/note and other tender documents of this work and agree for execute the same accordingly.
- 2 We agree to receive payments, if delays due to late receipt of grant-in-aid from Government
4. I/We also confirm that I/We have understood intent and content of the tender and I/We assure that I/We shall abide by all intents of the tender besides its wordings.
- 5 I/We also confirm that my/our offer is strictly in line with tender stipulations/terms/conditions and understand that deviation of any kind, if found, my/our offer will be summarily rejected.

**Signature of the Tenderer**

**Name :**

**Company's seal**

**Date :**

**Add.Chief Engineer  
(Water Production)**

## **B-1 Technical Specifications**

### **Requirement for Alumina Ferric-Grade 04**

Sr.No	Characteristics	Requirement for Grade-04
1	Insoluble matter, percent by mass	Max 0.4
2	Total Soluble Iron Compound(as Fe), percent by mass	Max 0.7
3	Water Soluble Aluminium Compounds(as Al <sub>2</sub> O <sub>3</sub> ),percent by Mass	Min 16.00
4	pH(of 5 percent aqueous solution)	Min 2.7
5	Free acidity (as H <sub>2</sub> SO <sub>4</sub> )/Basicity (as Al <sub>2</sub> O <sub>3</sub> ) percent by mass	Max 0.5
6	Lead(as Pb),parts per million	Max 20.0
7	Arsenic(as As <sub>2</sub> O <sub>3</sub> ),parts per million	Max 4.0
8	Mercury(as Hg) parts per million	Max 0.4
9	Manganese(as Mn) parts per million	Max 20.0
10	Chromium(as Cr) parts per million	Max 20.0
11	Cadmium(as Cd) parts per million	Max 4.0
12	Selenium (as Se) parts per million	Max 4.0
13	Organic impurities	
	a)Phenolic compounds(as C <sub>6</sub> H <sub>5</sub> OH),parts per million	Max 0.4
	b)Anionic detergents(as MBAS) parts per million	Max 80.0

**Signature of the Tenderer**

**Name :**

**Company's seal**

**Date :**

**Add.Chief Engineer  
(Water Production)**

