

**BIKANER DIVISION-ENGINEERING/NORTH WESTERN RLY
TENDER DOCUMENT**

Tender No: 71-26-27

Closing Date/Time: 06/07/2026 15:00

DRM/Engineering acting for and on behalf of The President of India invites E-Tenders against Tender No **71-26-27** Closing Date/Time 06/07/2026 15:00 Hrs. Bidders will be able to submit their original/revised bids upto closing date and time only. Manual offers are not allowed against this tender, and any such manual offer received shall be ignored.

1. NIT HEADER

| | | | |
|--------------------------------------|---|--|----------------------|
| Name of Work | Operation, running & maintenance of two numbers water softening /treatment plant at HSR under ADEN/Sirsa (For two years). | | |
| Bidding type | Normal Tender | | |
| Tender Type | Open | Bidding System | Single Packet System |
| Tender Closing Date Time | 06/07/2026 15:00 | Date Time Of Uploading Tender | 10/06/2026 12:55 |
| Pre-Bid Conference Required | No | Pre-Bid Conference Date Time | Not Applicable |
| Advertised Value | 1149512.87 | Tendering Section | EAST |
| Bidding Style | Single Rate for Each Schedule | Bidding Unit | |
| Earnest Money (Rs.) | 23000.00 | Validity of Offer (Days) | 60 |
| Tender Doc. Cost (Rs.) | 0.00 | Period of Completion | 24 Months |
| Contract Type | Works - General | Contract Category | Expenditure |
| Bidding Start Date | 22/06/2026 | | |
| Are JV allowed to bid | No | Number of JV Member Allowed | 0 |
| Are Consortium allowed to bid | No | Number of Consortium Member Allowed | 0 |
| Ranking Order For Bids | Lowest to Highest | Expenditure Type | Revenue |

2. SCHEDULE

| S.No. | Item Code | Item Qty | Qty Unit | Unit Rate | Basic Value | Escl.(%) | Amount | Bidding Unit |
|--|---|----------|----------|-----------|-------------|----------|------------|---------------------|
| Schedule () A-NON SCHEDULED ITEMS | | | | | | | 1149512.87 | Above/ Below/Par |
| 1 | NS1 | 96.00 | Each | 392.32 | 37662.72 | AT Par | 37662.72 | |
| | Description:- Supplying & using Jumbo Filter Cartridge including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | | |
| 2 | NS2 | 2100.00 | Kg | 133.31 | 279951.00 | AT Par | 279951.00 | |
| | Description:- Supplying & using Antiscant chemical Indion 8111 Make: Ion Exchange (I) Ltd / Equivalent including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | | |
| 3 | NS3 | 280.00 | Kg | 104.69 | 29313.20 | AT Par | 29313.20 | |
| | Description:- Supplying & using RO Cleaning Chemical Indion 8111 Make: Ion Exchange (I) Ltd / Equivalent including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | | |
| 4 | NS4 | 3600.00 | Kg | 29.02 | 104472.00 | AT Par | 104472.00 | |
| | Description:- Supplying & fixing Ph correction chemical including all taxes, ascent, decent, complete in all respect as per direction of Engineer incharge. | | | | | | | |
| 5 | NS5 | 18.00 | Numbers | 10372.74 | 186709.32 | AT Par | 186709.32 | |
| | Description:- Supplying & using spare RO Membrane 8040 including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | | |
| 6 | NS6 | 800.00 | Litre | 29.44 | 23552.00 | AT Par | 23552.00 | |
| | Description:- Supplying & using Resin Indion 220 NA Ion Exchange/Equivalent including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge | | | | | | | |
| 7 | NS7 | 800.00 | Kg | 5.11 | 4088.00 | AT Par | 4088.00 | |
| | Description:- Supplying & using Multi grade filter media including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | | |
| 8 | NS8 | 800.00 | Kg | 18.32 | 14656.00 | AT Par | 14656.00 | |
| | | | | | | | | |

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|----|--|---------|---------|----------|-----------|--------|-----------|
| | Description:- Supplying & using Activated carbon Media including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | |
| 9 | NS9 | 8.00 | Numbers | 1791.66 | 14333.28 | AT Par | 14333.28 |
| | Description:- Supplying & using Multiport valve 50 NB including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | |
| 10 | NS10 | 96.00 | Each | 598.16 | 57423.36 | AT Par | 57423.36 |
| | Description:- Chemical, physical, bacteriological & biological examination test by approved lab govt department/PHED lab of the sample of water when required by the Engineer in-charge | | | | | | |
| 11 | NS11 | 4.00 | Year | 55080.60 | 220322.40 | AT Par | 220322.40 |
| | Description:- Operation , running, maintenance of desal/softening unit @ 8 hour per shift i.e. 16 hours in 2 shift one man (skilled) in one shift on monthly basis for 12 months | | | | | | |
| 12 | NS12 | 2.00 | Set | 17760.39 | 35520.78 | AT Par | 35520.78 |
| | Description:- Supplying & fixing Antisclant Dosing System with 100ltr. HDPE tank. Make : Ion Exchange/MiltonRoy/Grundfos/Equivalent including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge | | | | | | |
| 13 | NS13 | 2.00 | Set | 17760.39 | 35520.78 | AT Par | 35520.78 |
| | Description:- Supplying & fixing pH correction Dosing System with 100ltr. HDPE tank. Make : Ion Exchange/MiltonRoy/Grundfos/Equivalent including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | |
| 14 | NS14 | 3000.00 | Kg | 5.26 | 15780.00 | AT Par | 15780.00 |
| | Description:- Supply of liquid chlorination (DWG) 115 GPL with container in SSE/W/Store. | | | | | | |
| 15 | NS15 | 2.00 | Set | 13058.44 | 26116.88 | AT Par | 26116.88 |
| | Description:- Supplying & fixing Membrane Cleaning pump Cap. 8 m3/hrs , head : 30 Mtr. MOC : SS , Make: CNP / Grundfos /Equivalent (1Set) Including RO cleaning tank, Cap 250 Ltr. MOC: HDPE (1 No.), Micron Filter (1 No.) including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | |
| 16 | NS16 | 1.00 | Set | 7835.06 | 7835.06 | AT Par | 7835.06 |
| | Description:- Supplying & fixing Inter connecting UPVC pipeings from Raw water tank to treated water tank including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge. | | | | | | |
| 17 | NS17 | 2.00 | Each | 2089.35 | 4178.70 | AT Par | 4178.70 |
| | Description:- Supplying & Fixing Starter of Pump , Make: KBL/Equivalent including all taxes, ascent, decent, complete in all respect as per direction of Engineer In charge | | | | | | |
| 18 | NS18 | 8.00 | Set | 959.84 | 7678.72 | AT Par | 7678.72 |
| | Description:- Supplying & Fixing Big blue housing 40mm opening PVC heavy duty with floor rate of 14m3/hrs with micron filter complete | | | | | | |
| 19 | NS19 | 1.00 | Set | 44398.67 | 44398.67 | AT Par | 44398.67 |
| | Description:- Supplying & fixing Water Softener vassal cap. 8 m3/hrs with , BMT tank ,Frontal pipe Line & complete all accessories to remove the Hardness (1 Set), Including along with Ist charge of Water softener Resin Indion 220 NA (300 Kg), Multiport valve (1 No.), Ejector (1 No.), Make : Ion Exchange / Thermax/ Equivalent including all taxes, ascent, decent, complete in all respect as per direction of Engineer Incharge | | | | | | |

3. ITEM BREAKUP

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|------------------------|
| No item break up added |
|------------------------|

4. ELIGIBILITY CONDITIONS

5. COMPLIANCE

Commercial-Compliance

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | Please enter the percentage of local content in the material being offered. Please enter 0 for fully imported items, and 100 for fully indigenous items. The definition and calculation of local content shall be in accordance with the Make in India policy as incorporated in the tender conditions. | No | Yes | Allowed (Optional) |

General Instructions

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| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | Note :- 1. The quantities and cost mentioned above are rough and only for guidance and may vary according to needs of the railways and variation there of may extent will not be the basis of any claims against the Railway. 2 The work shall be carried out as per N.W. Rly. Standard Specification (Amended up to date). 3. The rates should be inclusive of all charges such as tools and plants and all cost of labour & material, taxes etc. Extra payment what so ever on any account will not be payable to the contractor. 4 The contract shall be governed under General Condition of contract and instructions to tenderer-2022 (Amended up to date). 5. All tools & plants and mechanical equipments required for execution of work shall be arranged by the contractor. 6. Contractor/ suppliers/ service providers/ parties shall register their firms under GSTIN (GST Identification Number). | No | No | Not Allowed |

Undertakings

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | I/ We have visited the works site and I / We am / are aware of the site conditions. | No | No | Not Allowed |

Custom

| S.No. | Description | Confirmation Required | Remarks Allowed | Documents Uploading |
|-------|---|-----------------------|-----------------|---------------------|
| 1 | The tenderers shall submit a copy of certificate as detailed in related Para no. 11(vii) of General Condition as Annexure-A-1 and Annexure -A-1A. Performa of certificate is enclosed in general condition. | No | No | Allowed (Mandatory) |
| 2 | The tenderer shall submit copy regarding status of firm i.e. sole proprietorship, partnership, Company, Society/Trust etc. and also submit a power of attorney as detailed in related Para no. 13 of General Condition. | No | No | Allowed (Mandatory) |

6. Documents attached with tender

| S.No. | Document Name | Document Description |
|-------|---|-----------------------------------|
| 1 | SplcondforSofteningplantatHSR.pdf | Spl condition |
| 2 | Generalcondition01.04.26From01-26-27_compressed.pdf | General Condition |
| 3 | GCCACS11_compressed.pdf | Correction slip no.11of GCC 2022 |
| 4 | GCC-2022-uptoACS104.3.25.pdf | GCC April 2022 upto ACS10 updated |

This tender complies with Public Procurement Policy (Make in India) Order 2017, dated 15/06/2017, issued by Department of Industrial Promotion and Policy, Ministry of Commerce, circulated vide Railway Board letter no. 2015/RS(G)/779/5 dated 03/08/2017 and 27/12/2017 and amendments/ revisions thereof.

As a Tender Inviting Authority, the undersigned has ensured that the issue of this tender does not violate provisions of GFR regarding procurement through GeM.

Signed By: VISHNU CHAUDHARY

Designation : DENeast