



THE SINGARENI COLLIERIES COMPANY LIMITED
(A Government Company)
Civil Engineering Department
Kothagudem- 507101

Detailed Tender Notice

Online EPC Tenders are invited through e-Procurement by the undersigned from the contractors of State/ Central Government departments or Public Sector Undertakings or Boards/Corporations, Municipalities and Municipal Corporations, Urban Development Authorities for the following work.

Contractors who have carried out works of "Sewage Treatment Plants (STPs)/Water Treatment Plants (WTPs)/ Effluent Treatment Plants (ETPs)/Common Effluent Treatment Plants (CETPs)" are eligible to participate/apply. The Tender has been published through e-Procurement and for details, please visit <https://tender.telangana.gov.in>.

Aspirant bidders can seek clarifications from tender inviting authority w.r.t. bid document 48 hours before bid submission closing date.

Tender Notice Number & Name of the work	Earnest Money at the time of bidding	Period of completion
<p><u>NIT No: CRP/CVL/STPs/TN-10 /2026-27,</u> <u>Dt.14 .05.2026</u> "EPC tender - Design, construction, testing, and commissioning of a total of 41 Nos. STPs comprising 18 Nos. of new STPs and 23 Nos. (12 Nos. rebuild & 11 Nos. modification of existing STPs) of various capacities with Forced Bed Aerated Wetland Technology to meet/comply with MoEF&CC/CPCB/TGPCB/SBM 2.0 & CPHEEO guidelines for output water quality, including supplying, laying, and jointing of new sewer network of required length to connect with the existing network for 18 new STPs, including manholes, etc., duly vetting the civil structural designs/structural drawings submitted by the firms from reputed Govt. Institutions/Organizations like OU / NITs /IITs /IITs /JNTUH, etc., and dismantling of 254 Nos. defunct community septic tanks, and to provide 50 Nos. of IoT (Internet of Things) systems with online monitoring for performance monitoring, etc., with centralized dashboards, including Comprehensive Operation & Maintenance for a period of 05 (Five) years after successful trial run of 02 (Two) months on EPC mode in various SCCL colonies of 12 Areas at 06 (Six) SCCL operating Districts, Telangana State, India.</p>	<p style="text-align: center;">Rs.242.00 Lakhs</p>	<p style="text-align: center;">Thirty (30) months from the date of mark out</p>

I. PRE-QUALIFICATION PROCEDURE.

1. Only those contractors / firms who have experience in execution of Construction of "Sewage Treatment Plants (STPs)/Water Treatment Plants (WTPs)/ Effluent Treatment Plants (ETPs)/Common Effluent Treatment Plants (CETPs)" with civil, Electrical and Mechanical only, are eligible to participate. Documentary evidence obtained from State/ Central Government departments or Public Sector Undertakings or Boards/Corporations, Municipalities and Municipal Corporations, Urban Development Authorities clearly indicating financial year-wise amount of works executed by the tenderer with full details shall be uploaded online along with tender in **statement I** provided in tender document.
2. a) The Tenderers have to show a value not less than **Rs. 48.372 Crore** in **Construction of "Sewage Treatment Plants (STPs)/Water Treatment Plants (WTPs)/ Effluent Treatment Plants (ETPs)/Common Effluent Treatment Plants (CETPs)" with civil, Electrical and Mechanical only of 1.8 MLD capacity or more** (1 or more STPs) in any of the above STPs/WTPs/ETPS/CETPs works (different works mentioned above will be summed up) **in any one Financial Year (FY)** during the preceding ten financial years including current financial year ending 31.03.2027 (i.e., 2017-18 to 2026-27). The cost of completed works of previous years shall be given weightage of 10 % per year without compounding to bring them to 2026-27 price level (**statement I**) and,
 - b) The tenderers should have experience in construction & O&M of Sewage Treatment Plants (STPs)/Water Treatment Plants (WTPs)/ Effluent Treatment Plants (ETPs)/Common Effluent Treatment Plants (CETPs) with civil, Electrical and Mechanical (1.80 MLD capacity or more (01 (One) or more STPs / WTPs / ETPS / CETPs) of total capacity 1.80 MLD) (different works mentioned above will be summed up) in any one Financial Year during the preceding 10 (ten) financial years (including current financial year ending by 31.03.2027 (i.e., 2017-18 to 2026-27). The cost of completed works of previous years shall be given weightage of 10 % per year without compounding to bring them to 2026-27 price level (**statement II & III**).

Note: Experience certificate in respect of completed as well as ongoing works from one or more similar projects will be considered for evaluation

3. **Technology provider/supplier/Technology Tie-up with Forced Bed Aerated Wetland Technology/Aerated Wetland Technology**
 - a) If the bidder is not a technology provider/ supplier, the bidder must have Memorandum of Understanding (MoU) with the above technology provider/ supplier for design/ performance guarantee along with the performance credentials of the offered process, its design philosophy and process with calculations, drawing, layout, hydraulic flow diagram, process flow diagram, P&I diagram, O&M manuals, control philosophy etc., as per the detailed description given in the tender document.
 - b) The technology provider/ supplier must have a registered office in India.
 - c) The technology provider/supplier, who complies with the requisite eligibility criteria, can participate in the bid as a sole bidder. But, he shall not enter into MoU with any other Agency in that particular bid when he is the bidder himself. However, if technology provider themselves are not a bidder, they can enter into MoU with any number of bidders.
 - d) The technology provider/ supplier shall have experience / documentary evidence from State/Central Government Departments, Public Sector Undertakings, or

Boards / Corporations, Municipalities and Municipal Corporations, Urban Development Authorities or Private Sector Organizations in India. If bidder submits bid with MOU/TTA/Technology Provider in private sector in plant referred in the MOU/TTA will be got inspected physically by tender committee members (or) their authorised representatives for ascertaining its existence and performance of the STPs for processing of technical evaluation.

- (i) In Design and construction of STPs with Forced Bed Aerated Wetland Technology/Aerated Wetlands Technology of **01 (one) or more STPs of total capacity 1.80 MLD, with individual capacities of multiple STPs shall be summed up to meet the specified total capacity** in the preceding 10 financial years (including current financial year) in **statement IV**
 - (ii) **In Operation & Maintenance for at least 03 (Three) years of one or more STPs using the above specified technology with total capacity not less than 1.80 MLD (In case of multiple STPs, the individual capacities shall be summed up to meet the total required capacity), during the preceding 10 (Ten) financial years (including current Financial Year) in statement V.**
- e) To establish the same, the bidder should furnish documentary proof and upload the same while bidding.
 - f) Memorandum of Understanding (MoU) with the technology provider/ supplier shall be submitted on Rs. 200/- Non- judicial stamp paper duly notarized and signed by the respective authorized representatives clearly stating the terms & conditions of the MoU. Such MOU should be valid till the project completion period (i.e. including completion of O&M period i.e., 30 months for construction + 2 months for trial run + 60 months of O&M) and it shall not be amended or modified without prior consent from the department during the period of performance of contract; the department shall not allow such change.
 - g) Also, the MoU between the technology provider/supplier & bidder shall be made part of the bid and contract. Both the contractor and technology supplier / provider shall be jointly and severally responsible for the performance of the plant.
 - h) The process design & drawings shall be vetted and signed by the technology supplier / provider also.
 - i) The technology provider/supplier shall be fully equipped with trained man-power to extend services as and when required. Documentary evidence on the above shall be submitted along with the offer. The technical bid shall be evaluated based on the facts and circumstances supported by the documentary evidence / certificates from the client.
4. In case of firms, they should submit the registered partnership deed and registration certificate issued by Registrar of firms. In case of limited company, Registration certificate issued by Registrar of Companies, the Articles of Association etc., are also to be submitted.
 5. **Bid Capacity:** The bidder should have available bid capacity more than **Rs. 241.86 Crore** The available bid capacity will be calculated as under. The available bid capacity will be calculated as under.

2AN - B

where

A = Maximum annual turnover achieved by the bidder in **Civil Engineering works/ Environmental related works/Waste Water Management** in any one financial year in the preceding 10 financial years (including current financial

year)

N = is the time period of the work in years

B = Value of the existing commitments of the bidder. This value includes balance value of the works in progress that are to be taken up in the tender period given for the subject work and commitments in the tender period towards works awarded/likely to be awarded as on date of submission of the bid.

Price updation @10% per year (without compounding) shall be applied to turnover (A) & balance commitment (B) for each completed year to bring the same to current year price level.

Note: For this, bidder should furnish documentary proof established by either Chartered Accountant certificate clearly mentioning the turnover in **Civil Engineering works/ Environmental related works/Waste Water Management** only (duly supported with I.T. returns of the bidder) or from experience certificates obtained from clients and furnish details in Statement-VI & VII given in tender document and upload the same while bidding.

6. **E.M.D**

- i) The EMD shall be 2.50% of the awarded value for performance of contract. Initial EMD (1% of estimated cost), as mentioned in the table above shall be paid online along with the tender using Net banking/ RTGS/ NEFT from their registered bank accounts (or) using Credit Card/ Debit Card as per the VISA/ MASTER Card guidelines (or) in the form of BG.
- ii) In case of bank guarantees, the instruments are to be drawn on any of the Public Sector Banks/ Private Banks incorporated in India having net worth of Rs. 5,000 Crores and above for the previous financial Year. The BG submitted as per the format enclosed at the end of the tender document should be valid for a minimum period of 120 days from the date of opening of technical bids. On the request of SCCL, the tenderers may have to extend the validity of BGs beyond 120 days till the tenders are finalized/ contract awarded.
- iii) The following are exempted from payment of initial EMD.
 - (a) All Government undertakings.
 - (b) Firms registered under Micro, Small and Medium Enterprises Development (MSMED) Act, State Industries Dept having appropriate National Industrial Classification Code/National Small-Scale Industries Corporation (NSSIC).

The bidders claiming exemption from payment of initial EMD shall ensure possessing National Industrial Classification Code of **37003/42205** in their MSME/NSSIC Registration Certificate and upload the scanned copy of documents in support of exemption during bid submission online.

In case of participation in tender as Joint Venture and willing to avail initial EMD exemption, all the partners of JV shall have MSME Registration possessing National Industrial Classification Codes of **37003/42205** in their MSME Registration Certificate and shall upload the scanned copy of documents in support of exemption during bid submission online
- iv) Failure to upload requisite documents towards EMD or uploading of MSME registration under National Industrial Classification Code with reference to nature of the subject work/NSIC as specified above, **such bids will be summarily rejected and no correspondence will be entertained in this regard.**

v) If the successful tenderer has ⁵ paid initial EMD of online or through BG or exempted from payment of initial EMD, they shall pay full EMD of 2½% of awarded cost for performance of the contract and to be paid in the form of DD/FDR/BG in favour of S.C.Co.Ltd at the time of executing the Agreement.

(a) EMD @ 2.5% of awarded cost for i.e., construction STPs (Sewage Treatment Plants) is to be kept valid for a period of **59 (Fifty Nine) months** (i.e., construction period of 30 months plus trial run period of 02 months plus defect liability period of 24 months plus 3 months)

(b) EMD @ 2.5% of awarded cost for i.e., O&M of STPs is to be kept valid for a period of **95 (Ninety Five) months** (i.e., construction period of 30 months plus trial run period of 02 Months (60 days) plus O&M period of 60 months plus 3 months)

In case of Bank Guarantees, they are to be drawn on any Public Sector Banks/ Private Banks incorporated in India having net worth of Rs.5,000 Crores and above for the previous financial Year. In case the value of Bank Guarantee is amounting to Rs.5.00 lakh or above it should be obtained from/ operational for all purposes at their bank branches situated at **Kothagudem/ Hyderabad.**

7. The bidder shall submit a declaration towards genuineness of the certificates uploaded as per the given proforma.

II TENDERING PROCEDURE:

1. The tender is floated with double packet system viz., **Technical Bid** and **Price Bid**. **Technical Bid** shall contain the documents in support of EMD, competence of the tenderer etc. All the documents shall be self attested by the bidder. Bidder shall fill in the PQ template provided and upload the same. A check list is also provided in the end of the tender document. The bidders are expected to fill in the same and upload along with the tender for ensuring submission of all documents.

Price Bid contains detailed scope and specifications for the work. Bidder shall quote his offer in the commercial template provided and upload the same. The bidder shall mention overall lumpsum amount arrived as above in commercial stage of e-Procurement.

Important Note:-

The bidder shall download commercial template (document) from e-procurement platform for the subject work provided in the Commercial stage & upload the commercial price offer at the Commercial Stage only.

All the items should necessarily be quoted. If any item is not quoted, the tender will be disqualified.

If the commercial price is revealed other than at Commercial Stage, respective bids will not be considered for evaluation and action will be initiated as per applicable clauses of NIT/CCM-2023. Civil Contract Manual – 2023 (CCM-2023) and Quality Control Manual are available in SCCL website under Section IV(1)(b)(v) (<https://scclmines.com/scclnew/rtic5>.)

2. Notwithstanding anything stated above, THE SINGARENI COLLIERIES COMPANY LIMITED reserves the right to assess the capability and capacity of intending tenderers to perform the contract.

3. In case of firms, they should submit the registered partnership deed and Registration Certificate issued by Registrar of firms. In case of Limited Company, Registration Certificate issued by Registrar of Companies, the Articles of Association etc., are also to be submitted.

4. The bidder shall scan and upload⁶ all the required documents/ certificates/ statements.

Technical bid evaluation is solely based on the uploaded certificates. Clarification will be obtained in respect of uploaded documents only, if required.

The bidder is liable to be disqualified and debarred, if false information is furnished in the forms/ statements/ certificates submitted in proof of qualification requirements and misled the company.

If discrepancies are found even during the execution of work, the contract will be terminated duly forfeiting the security deposits. Further action will be taken as per Company procedures.

5. **e-Procurement Transaction Fee:**

The participating bidder should pay e-procurement Transaction Fee of Rs.10,000/- with GST online.

Further, successful bidder has to pay e-procurement corpus fund of Rs.10,000/-.

6. **Technical Bid** will be opened on the due date. The **Price Bid** of only those tenderers, who are found qualified in **Technical Bid**, will be opened after technical evaluation of the bids is completed. The date of opening of price bid mentioned is only indicative date. In case of any extension of last date for submission of bids/ date of opening of technical bids, suitable corrigendum will be published in the e-procurement platform.

7. **Dates for submission/ opening of bids:**

(a) Bid submission start date & time	:	15.05.2026	04.00 PM
(b) Bid submission closing date & time	:	29.05.2026	04.30 PM
(c) Technical bids opening date & time	:	29.05.2026	05.00 PM
(d) Price bid opening date & time	:	06.06.2026	04.30 PM

8. The tenderer has to keep his tender valid for **120 days** from the date of opening of Technical Bid.

9. **Submission of original documents:**

The department will notify the successful bidder for submission of originals of uploaded documents while bidding (which includes EMD instrument) for verification and to pay e-procurement Corpus fund to TSTS authorities through online on e-procurement portal within a stipulated period.

If any successful bidder fails to submit the above i.e., original documents and proof of payment of e-procurement corpus fund to TGTS within the stipulated time, they will be suspended from participating in the tenders on e-procurement for a period of **(03) three years**, forfeiting EMD and debaring for one year from participating in SCCL tenders (Off line & outsourcing tenders also). If the bidder is a JV firm, above action will be taken against all the individual partners of JV firm.

10. **Conditional tenders will not be accepted.**

11. The successful tenderer shall submit self attested copy of GST registration certificate/ PAN card at the time of executing the Agreement.

12. The successful tenderer (in case of ⁷ individual Contractor/ Proprietary firm) at the time of executing the agreement has to mandatorily furnish the details of family members/ dependents including nomination for disbursement of pending bills/ amounts in case of his unfortunate death during tenure of the contract.
13. **Selection of L₁ bidder among the lowest and equally quoted bidders** will be in the following order.
- The tenderer whose bid capacity is higher will be selected.
 - In case the bid capacity is also same the tenderer whose annual turnover on all similar works established by experience certificates will be preferred.
 - Even if the criteria incidentally become the same, tenderer who establishes execution of more MLD of STPs will be considered for selection.
14. **Calrifications in respect of subject tender**
- Sri D. Venkateshwarlu, GM(Civil) : 94911 44208
 - Sri R. Sateesh Babu, AGM(Civil) : 73827 51826
 - Smt L. Saritha, Dy. SE(Civil) : 94911 45187
 - Sri M. Rajashekar, SOS (Civil) : 99895 22263

OTHER INFORMATION TO THE BIDDER:

- If the contractor desires to submit sub-contracting experience, the same should be established by experience certificate from the same authorities of State/ Central Government departments or Public Sector Undertakings duly supported by Agreement for sub-contract.
- Joint Venture (JV) participation:** Participation by Joint Venture (JV) is allowed for this work.
The partners constituting a Joint Venture for the purpose of jointly participating in the bidding process for the subject tender should comply with **criteria** mentioned elsewhere in the tender document and submit the agreement as per the given **proforma**.
- Mobilisation Advance:** SCCL will extend mobilization advance up to **10%** (which is inclusive of GST) **of the awarded cost of construction of STP & allied works but excluding the cost for O&M** for this work as per the terms and conditions mentioned elsewhere in the tender document.
- Price Adjustment Clause is not applicable** for this work.
- Defect liability period** for this work is **TWO YEARS**.
- SCCL reserves certain tenders for civil works (not outsourcing works) with value up to Rs.1 Cr. for contractors belonging to SC/ST/Waddera or Sagara or Uppara communities as per G.O.Ms.No.59.
- The technical evaluation report will not be made available to the participants. It is solely the company's confidential document and the participants shall have no claim what so ever under any circumstances for the same.
- The undersigned reserves the right to accept any tender in full or in part or to reject any or all tenders without assigning reasons.
- On award of the work, if the contractor fails to execute the work within the stipulated time, or fails to show substantial progress as per the programme submitted by contractor at the time of Agreement on various items of work given in schedule of quantities, the SCCL is at liberty to order the contractor to discontinue the work forthwith and terminate the work by imposing consequential penalties mentioned in the tender document.


General Manager (Civil)

Kothagudem,
Date: 14.05.2026