



**Kolkata  
Metropolitan  
Development  
Authority**

OFFICE OF THE SUPERINTENDING ENGINEER  
NORTH CIRCLE, SEWERAGE, DRAINAGE AND SOLID WASTE MANAGEMENT SECTOR  
KOLKATA METROPOLITAN DEVELOPMENT AUTHORITY

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নগর উন্নয়ন ও পৌর বিষয়ক বিভাগ, পশ্চিমবঙ্গ সরকার  
URBAN DEVELOPMENT AND MUNICIPAL AFFAIRS DEPARTMENT  
GOVERNMENT OF WEST BENGAL

e-RfP No.: 02/SE(NC)/SD&SWM/KMDA of 2024-2025

dated: 13.06.2024

Memo No.: 678/SE(NC)/SD&SWM/KMDA/G-27

Date: 13.06.2024

### ABRIDGED NOTICE INVITING REQUEST FOR PROPOSAL

- 1. Invitation:** The Superintending Engineer, North Circle, Sewerage, Drainage and Solid Waste Management Sector, Kolkata Metropolitan Development Authority invites online e-Request for Proposal in two part system (Part-I Technical Bid and Part-II Financial Bid) from reliable, resourceful, bonafide and experienced firms/companies/Individual contractors/Special Purpose Vehicle/Joint Ventures, having experience and capability in executing projects of Solid Waste Management (SWM) work in any Government/ Government Undertaking/ Autonomous Bodies/Semi-Government/Statutory Bodies and Local Bodies, within the last 5 (five) years from the date of issuance of this Request for Proposal, for the work of *“Biomining of legacy waste and reclamation of land of dumpsite utilising scientific method located at Panihati Municipality in North 24 Parganas district, West Bengal on turnkey basis”*:

Name of the Works, EMD and time of completion are mentioned below:

Sl. No.	Name of Work	Estimated Value of the work (₹)	Earnest Money Deposit (EMD) (₹)	Total Time of Completion
1.	Biomining of legacy waste and reclamation of land of dumpsite utilising scientific method located at Panihati Municipality in North 24 Parganas district, West Bengal on turnkey basis.	Rate to be Quoted	2% of the contract amount. Initial EMD: ₹10,00,000.00	450 days (Four Hundred and Fifty days)

#### Note:

- (1) Corrigendum/addendum if any will be published on <https://wbtenders.gov.in> and/or on <https://kmda.wb.gov.in/>only.

#### (2) **Installation of weighbridge and processing timeline:**

The successful bidder shall be given maximum of **75 days** to install the weighbridge system (permanent) and other machineries required for processing of legacy waste. This includes the installation of weighbridge along with calibration, operationalising the real-

time monitoring system and all other necessary machineries and a successful trial run (minimum of 7 working days).

Physical work on biomining must begin **within 75 days** from the work order issuance date. However, processing activities of legacy waste should not commence until **a) the real-time monitoring system is fully installed, operational, and verified, b) weighbridge Calibration Certificate is duly submitted to EIC**. It is to be kept in mind that Time is the essence of this contract, and the agency shall complete the work within the scheduled time of completion, failing to meet this deadline will result in penalties, including potential liquidated damages.

- (3) The successful bidder has to install permanent weigh bridge of minimum of **40MT** capacity (preferably pit-less type) and 12m length. The processing capacity **of the plant should be at least 500 MT per day from the date of commencement of legacy waste processing**, so that, the operator can process and remove minimum of 500 MT of waste per day, positively. Accordingly the agency shall design and install the number of trommel/machineries required for processing of at least 500MT per day of legacy waste.
  - (4) The successful bidder has to submit balance of 2% of the contract amount, as earnest money deposit, as mentioned, at the time of execution of formal agreement.
2. Intending bidders may download the tender documents from <https://wbtenders.gov.in> directly with the help of his/her Digital Signature Certificate and the Earnest Money should be deposited online either by Net Banking (through any Nationalised Bank/Scheduled Bank) or through RTGS/NEFT as per requirement of the system, as per GO no. 3975-F(Y) dt. 28.07.2016 of Finance Department, Government of West Bengal. Further details may be available from the office of the undersigned or from the KMDA website: <https://kmda.wb.gov.in/>.
  3. **Last date & time of submission of bids through online is 16.07.2024 up to 14:55 hours.**



**Superintending Engineer (Civil)**

North Circle

Sewerage, Drainage and Solid Waste Management Sector  
**Kolkata Metropolitan Development Authority**

Copy forwarded for kind information and necessary action to:

1. The Chairman, Panihati Municipality
2. The Chief Executive Officer, KMDA
3. The Secretary, KMDA
1. The Director, SUDA and State Mission Director, SBM (U)
4. The Addl. Secretary, UD&MA Department, Government of West Bengal, Addl. Director, SUDA, Special Mission Director- I, AMRUT/AMRUT 2.0 Mission and Special Mission Director, SBM (U) (JC)
5. The Director General (SD & SWM), KMDA
6. The Chief Engineer, SD&SWM Sector, KMDA
7. The Chief Engineer, Water Supply Sector, KMDA
8. The Chief Engineer, Liquid Waste Management Sector, KMDA
9. The Chief Engineer, Housing Sector, KMDA,
10. The Chief Engineer, R&B Sector, KMDA
11. The Chief Engineer, E&AM Sector, KMDA
12. The Chief Engineer, PM&C Sector, KMDA
13. The Chief Engineer, PM&C (D&V) Sector, KMDA
14. The Chief Engineer, EM Sector, KMDA
15. The Addl. Chief Engineer- I, SD&SWM Sector, KMDA
16. The Addl. Chief Engineer- II, SD&SWM Sector, KMDA
17. The Director of Finance, KMDA
18. The Superintending Engineer, Planning Circle, SD&SWM Sector, KMDA
19. The Superintending Engineer, South Circle, SD&SWM Sector, KMDA
20. The Superintending Engineer, Programme Circle, SD&SWM Sector, KMDA
21. The Accounts Officer, SD&SWM Sector, KMDA.
22. The Deputy Secretary, P.R.O., KMDA along with 4 (four) copies of the e-NIT for publication in at least three leading daily News Papers and uploading this NIT on KMDA website and Government of West Bengal website
23. Notice Board, North Circle, SD&SWM Sector, KMDA
24. Office copy

**Superintending Engineer (Civil)**

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