



**GREATER NOIDA INDUSTRIAL DEVELOPMENT AUTHORITY  
GAUTAM BUDH NAGAR, UTTAR PRADESH**

**EXPRESSION OF INTEREST (EOI)**

**for**

**Remediation of Temporary Dumpsite Near Lakhnawali Village at Greater Noida  
through effective Biomining and Mechanized means with complete Reclamation of  
the dump site land (Part-2)**

**November 2023**

**In compliance with  
Solid Waste (Management and Handling) Rules, 2016 on  
Design, Build, Finance, Own & Operate (DBFOO) Model**

**Issued by:**

**Greater Noida Industrial Development Authority**

Plot No. 1, Knowledge Park IV,  
Greater Noida, Uttar Pradesh 201308.  
Website: <https://www.greaternoidaauthority.in>

EOI for Remediation of Temporary Dumpsite Near Lakhnawali Village at Greater Noida through effective Biomining and Mechanized means with complete Reclamation of the dump site land

## **DISCLAIMER**

This Expression of Interest (Eoi) for **“Remediation of Temporary Dumpsite Near Lakhnawali Village at Greater Noida through effective Biomining and Mechanized means with complete Reclamation of the dump site land (Part-2)”** and contains brief information about the Project and scope of work for the prospective Bidder. The purpose of Eoi is to provide the Bidder with information to assist the formulation of their response.

While all efforts have been made to ensure the accuracy of information contained in this Eoi document, this document does not contain all the information required by the Bidder. The Bidder are encouraged to conduct their own independent assessment, investigations and analysis and check the reliability, accuracy and completeness of the information at their end and obtain independent advice from relevant sources as required before submission of their response. Greater Noida Industrial Development Authority (GNIDA or the Authority) and any of its employees or advisors shall incur no liability under any law, statute, rules or regulations as to the accuracy or completeness of the Eoi document.

GNIDA has issued this Expression of Interest (Eoi) with the best intention to explore the market for eligible and interested bidders and has no compulsions to enter into definitive contractual agreements. This EOI does not guarantee conversion of this Eoi into any definitive contractual agreements.

GNIDA reserves the right to change any or all conditions/ information set in this Eoi document by way of revision, deletion, updating or annulment through issuance of appropriate addendum as GNIDA may deem fit without assigning any reason thereof.

GNIDA reserves the right to accept or reject any or all applications without giving any reasons thereof. GNIDA will not entertain or be liable for any claim for costs and expenses in relation to the preparation of the applications to be submitted in terms of this Eoi Document.

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**EOI DATA SHEET**

S. No.	Particulars	Details
1	Name of Project	EOI for Remediation of Temporary Dumpsite Near Lakhnawali Village at Greater Noida through effective Biomining and Mechanized means with complete Reclamation of the dump site land (Part-2)
2	Authority's Project Representative	<b>Senior Manager, Health</b> Greater Noida Industrial Development Authority (GNIDA) Plot No. 1, Knowledge Park IV, Greater Noida, Gautam Budh Nagar, Uttar Pradesh 201308 Email: <a href="mailto:health@gnida.in">health@gnida.in</a>
3	Proposal submission start date	09/11/2023
4	Proposal Presentation Date	24/11/2023, 04:00 PM (IST)  (Board Room, 4th Floor, Admin Block, GNIDA, Knowledge Park IV, Greater Noida)
5	Last date for submitting response	22/11/2023, 05:00 PM (IST)  All interested participants are requested to send their documents and presentation to <a href="mailto:health@gnida.in">health@gnida.in</a>
6	Response validity duration	180 days from the Last date of Submission
7	EOI Processing fee	Nil

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## **1. INTRODUCTION**

Greater Noida, spread over an area of about 380 sq. kms, is being developed as an integrated industrial town located about 35km from New Delhi. Greater Noida is divided into Sectors and villages which are divided into 8 administrative zones called work circles. The population of Greater Noida as per 2011 census was around 1 lakh. The current population is estimated to be approximately around 8-10 lakhs. It is estimated that the city generates approximately 300-350 tons of waste every day.

The Greater Noida Industrial Development Authority, hereinafter referred to as "GNIDA" invites Expressions of Interest (EOI) from qualified and experienced companies in the field of waste management and reclamation for the remediation of a temporary dumpsite near Lakhnawali Village at Greater Noida. This project aims to effectively utilize biomining and mechanized methods to address environmental concerns and restore the land to its original state. The project involves the reclamation of approximately 3 lakhs tonnes of legacy waste.

## **2. KEY INSTRUCTION**

- This Eoi invitation document is not a Tender or Request for Proposal in any form and would not be binding on GNIDA in any manner whatsoever.
- GNIDA reserves the right to cancel the Eoi invitation as a whole or in part without assigning any reasons.
- The Bidders are encouraged to conduct their own independent assessment, investigations, and analysis and check the reliability, accuracy, and completeness of the information at their end and obtain independent advice from relevant sources as required before submission of their response.
- GNIDA encourages interested bidders to contact the health department.
- GNIDA reserves the right to update, amend and supplement the information given in this document at its sole discretion before the last date and time of submission of the responses.
- Bidders should submit their response in English language and as per formats provided in the last section of this document. Submission not conforming to the instructions or prescribed formats will be rejected.

## **3. PROJECT DETAILS**

With an aim to make India clean, the Swachh Bharat Mission (Urban) was launched by the Government of India on 2nd October 2014. One of the key goals of the mission is to achieve 100% scientific processing of Municipal Solid Waste (MSW).

As per the goals and objectives of the Swachh Bharat Mission, GNIDA wish to undertake Remediation of temporary dumpsite near Lakhnawali village at Greater Noida

Salient details are as below:

- a. Till now, GNIDA has successfully remediated 2.4 lakhs tonnes of waste at the same dumpsite thus far. (Not a part of these 3 lakhs tonnes mentioned in this EOI).
- b. Estimated quantity of waste already collected at landfill: Approximately 3 lakhs tonnes of legacy waste.

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- c. Area of the dumpsite: Approximately: 91585.467 square meters (i.e. approximately 22 acres) (as assessed in 2022) **(Appendix 1)**
- d. Initial land required for setting up processing plant and machineries and measuring up to minimum 2 acres and maximum 3 acres shall be provided by GNIDA with natural ground level inside the dump site.

#### 4. SCOPE OF WORK

- a. Set up processing facilities to dispose-off existing MSW (Legacy waste) from the temporary dumpsite near Lakhnawali Village, through scientific processing in accordance with Solid Waste Management Rules, 2016 (SWM Rules, 2016), CPCB guidelines for Legacy Waste Management 2019 and other such applicable rules & norms as amended from time to time.
- b. Achieve 100% reclamation of the dumpsite land adopting scientific means and mechanism, that too in environment friendly manner.
- c. Use technology that is flexible enough to augment capacity and accommodate environmentally friendly improvements that may be imposed by Governing Authorities such as Ministry of Environment, Forests and Climate Change (MoEF&CC), Central Pollution Control Board (CPCB), Uttar Pradesh Pollution Control Board (UPPCB), National Green Tribunal (NGT) and other all Regulatory Agencies after commencement of the Project.
- d. Carry out contour survey, once initially, and then every month for monitoring volumetric reduction of existing dump and contour survey reports shall be submitted along with every monthly bill clearly showing monthly volumetric reduction of existing dump.
- e. Submit monthly undertaking of disposal of RDF recovered from the processed waste as per Bio-mining (Legacy Waste) Guidelines 2019.
- f. Suggest type and number of vehicle and manpower required for the job etc

#### 5. PARTICIPATION CRITERIA FOR EOI

S.No.	Particulars	Supporting Documents to be submitted
1.	The Bidder should be an Indian entity registered under the Companies Act Or Partnership firm/ (s) registered under the Partnership Act of 1932 or registered (converted to) under the Indian Limited Liability Partnership Act, Or registered under the Indian Societies Act / Indian Trust Act / Indian Religious and Charitable Trusts Act / Section-8 company Or registered as a not for profit organization under the Companies Act or the relevant State Acts in India.	<ul style="list-style-type: none"> <li>a. Company Registration certificate/Partnership Deed/ Trust Deed/ Section 8 Company Certificate</li> <li>b. PAN card copy</li> <li>c. GST registration</li> </ul>

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	The entity/ ies should be registered in India.	
2.	Average Annual turnover (Start-ups may be exempted from this criteria, provided they are associated with professionals with a proven track record in remediation of legacy waste)	Audited Financial statements – Balance Sheets, Profit and Loss Accounts, Annual Reports, CA certificate
3.	The bidder should have in the last 7 years completed or currently working on similar projects in implementation of scientifically remediating Legacy Municipal Solid Waste and RDF Disposal (Start-ups may be exempted from this criterion, provided they are associated with professionals with a proven track record in work related to remediation of legacy waste.)	As per format
4.	The Bidder should have Income tax, PAN, GST Registration, any other competency certificate (if any) proving Institutional (Offices) nature of the organization and nature of activities (Offices) to be carried out.	Respective certificates

Note: Kindly ensure that all documents are formally signed, stamped, and bear the company seal.

## 6. PRESENTATION FORMAT

Interested participants are requested to kindly submit their presentations in PDF format to the email address provided along with the other required documents.

Note: If necessary, all interested participants will be invited for an in-person presentation later.

The comprehensive Project presentation should encompass the following elements (while not being limited to these.)

- **Company Introduction:** An overview of your company, its mission, and its commitment to environmental sustainability.
- **Experience and Expertise:** Highlight your company's experience in similar legacy waste management projects, showcasing successful outcomes and any relevant certifications or awards. Additionally, provide a context regarding the challenges commonly encountered in existing practices of remediation.

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- **Methodology:** Explain your project planning, proposed approach and infrastructure to be used and advanced technologies to remediate the dumpsite, detailing the technologies or methods you plan to employ.
- **Digital Intervention:** Elaborate on the digital systems to be introduced for timely monitoring of the project, and any other relevant aspects.
- **Environmental Impact:** Address how your technologies or methods will minimize the environmental impact and how you will ensure compliance with relevant regulations.
- **Reclamation Plan:** Outline your strategy and plan of action for reclaiming the dumpsite land.
- **Health and Safety Measures:** Describe the safety measures and precautions you will implement to protect the health and well-being of the workers and the community.
- **Timeline:** Provide a clear project timeline with milestones and expected completion dates.
- **Budget:** Present a transparent and comprehensive budget, demonstrating how you intend to allocate funds for various project components.
- **Sustainability Practices:** Discuss any sustainable practices or sustainable technologies you intend to incorporate into the project.
- **Risk Mitigation:** Identify potential risks associated with the project and how you plan to mitigate them.
- **References:** Offer references or case studies from similar projects to bolster your credibility.
- **Key Differentiators:** Highlight what sets your company apart from competitors and why you are the ideal choice for this project.
- **Conclusion:** Summarize your commitment to the project, reiterate your interest, and express your eagerness to move forward.



## 7. FORMAT FOR SUBMISSION

Form A - EOI SUBMISSION FORM  
(On the letterhead of the bidder)

To,

**Senior Manager, Health**

Greater Noida Industrial Development Authority (GNIDA)  
Plot No. 1, Knowledge Park IV,  
Greater Noida, Gautam Budh Nagar, Uttar Pradesh 201308

Dear Sir,

In response to the invitation for Expression of Interest published on \_\_\_\_/11/2023, for **“Remediation of Temporary Dumpsite Near Lakhnawali Village at Greater Noida through effective Biomining and Mechanized means with complete Reclamation of the dump site land (Part-2)”**, We, the undersigned, offer to submit our Expression of Interest for the aforementioned project.

We are hereby submitting our Proposal, which includes our documents as requested. We hereby declare that all the information and statements made in this Proposal are true and accept that any misinterpretation contained in it may lead to our disqualification.

We understand you are not bound to accept any Proposal you receive and this EOI is not liable for any award.

As directed, we have attached necessary documents/ forms accompanying this submission form (Form A) as following:

1. Form B: Details of the bidder
2. Form C: Financial Information
3. Form D: Project Engagement in past

Yours sincerely,

Signature of the Authorized Person:

Name and Title of Signatory:

Name of Organisation:

Address:

Email ID:

Contact Number:

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Form B - DETAILS OF THE BIDDER

S. No.	Particulars	Details
1.	Name of Organization	
2.	Registered Address	
3.	Postal Address	
4.	Telephone / Mobile No.	
5.	Email Address	
6.	Type of Organization	
7.	Year of Incorporation	
8.	GSTN Registration Number (copy of certificate to be attached)	
9.	Income Certificate/ Permanent Account Number (copy of certificate to be attached)	
Details of individual(s) who shall serve as the point of contact/ communication for GNIDA		
10.	Name	
11.	Designation	
12.	Telephone / Mobile No.	
13.	Email Address	
14.	Address	

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Form C - FINANCIAL INFORMATION

<b>Applicant</b>	<b>(Name of the bidder)</b>					
Financial Year	<b>2019-20</b>	<b>2020-21</b>	<b>2021-22</b>	<b>2022-23</b>	<b>Total</b>	<b>Avg.</b>
Annual Turnover						

Note: Copy of the Audited Balance sheet and ITR duly certified, shall be attached as proofs.

On Behalf of (Name of the Bidder)

Signature of the authorized person:

Name:

Designation:

Email ID:

Contact Number:

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Form D – PROJECT ENGAGEMENT IN PAST 7 YEARS

S.No.	Name of Client and Place of Operation (City, State)	Scope of Project, Legacy Waste remediated annually (in MT), Area of land reclaimed annually (in acres)	Project Value (in INR)	Project Start and End date (MM.YYYY)	Commercial Operation Date (COD) (MM.YYYY)	Technology and infrastructure Used in the project
1.						
2.						
3.						

**8. Appendix 1 – SITE MAP OF THE DUMPSITE**

