



OFFICE OF THE SUPERINTENDING ENGINEER
NORTH CIRCLE, SOLID WASTE MANAGEMENT SECTOR
KOLKATA METROPOLITAN DEVELOPMENT AUTHORITY
bkpal.kmda09@gmail.com

BLOCK - A, 5TH FLOOR, UNNAYAN BHAVAN, SALT LAKE, KOLKATA - 700 091

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

Memo No.: 794/SE(NC)/SWM/KMDA/W-130

Date: 27.01.2025

2ND CORRIGENDUM

Sub.: *Selection of concessionaire for biomining of legacy waste with reclamation of land of dumpsite(s) utilising scientific method and parallel establishment of permanent integrated Municipal Solid Waste processing plant(s), alongwith its operation and complete maintenance for a period of 15 (fifteen) years from the Commercial Operation Date (COD), strictly complying the Solid Waste Management Rules, 2016, at different dumpsites in the state of West Bengal on Design, Build, Operate and Transfer (DBOT) basis (3rd call) – Regd.*

Ref.: 1. e-RfP no.: 08/SE(NC)/SWM/KMDA of 2024-2025 dated: 12.12.2024
(Sl. No. 1 to Sl. No. 3)
2. Memo No.: 778/SE(NC)/SWM/KMDA/G-27 dated 12.12.2024
3. Tender ID: 2024_KMDA_786707_1 to 2024_KMDA_786707_3

In inviting the e-Request for Proposal, vide no. 08/SE(NC)/SD&SWM/KMDA of 2024 - 2025 dated: 12.12.2024 (Sl. No. 1 to Sl. No. 3) and Tender IDs, as mentioned in ref., the under signatory has received some query(ies) on clause(s) mentioned in this e-RfP document.

As such certain modifications and other changes as required, in tender clauses, with changes in last date and time of submission of bid online and schedule date and time of opening of Part- I, technical bids, has been made, for kind consideration of all willing bidders/concessionaires, before submission of their proposal(s) online:

Sl. No.	In place of	May kindly be read as
1.	Ref. 1st Corrigendum, vide memo. no. 786/SE(NC)/SWM/KMDA/W-130 dated 13.01.2025. (Clause 3, Page No. 24 of original e-RfP) The RfP is to be submitted in sealed covers (through online, duly digitally signed in the website https://wbtenders.gov.in , before 27.01.2025 up to 15:55 hours using his/her Digital Signature Certificate (DSC)).	The RfP is to be submitted in sealed covers (through online, duly digitally signed in the website https://wbtenders.gov.in , before 10.02.2025 up to 15:55 hours using his/her Digital Signature Certificate (DSC)).
2.	Ref. 1st Corrigendum, vide memo. no. 786/SE(NC)/SWM/KMDA/W-130 dated 13.01.2025. (Clause 1.12), Table 2, Sl. No. (I), Page No. 36 of original e-RfP) Last date & time limit for submission of tender through online: 27.01.2025 up to 15:55 hours	Last date & time limit for submission of tender through online: 10.02.2025 up to 15:55 hours

Sl. No.	In place of	May kindly be read as																																
3.	<p>Ref. 1st Corrigendum, vide memo. no. 786/SE(NC)/SWM/KMDA/W-130 dated 13.01.2025. (Clause 1.12), Table 2, Sl. No. (m), Page No. 36 of original e-RfP)</p> <p>Scheduled date & time for opening the Part-I tender document (Technical Bid): 29.01.2025 up to 15:55 hours</p>	<p>Scheduled date & time for opening the Part-I tender document (Technical Bid): 12.02.2025 up to 15:55 hours</p>																																
4.	<p>General: (Page 38 of original e-RfP) Table 3: The quantum of legacy wastes..., for each of the municipality:</p> <table border="1"> <thead> <tr> <th>Pkg Sl. No.</th> <th>ULB</th> <th>Quantity of legacy waste (MT), including the quantity of fresh waste, turned to legacy</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Barrackpore Municipality</td> <td>1,16,526</td> </tr> <tr> <td>2.</td> <td>Khardah Municipality</td> <td>63,377</td> </tr> <tr> <td>3.</td> <td>Titagarh Municipality</td> <td>69,376</td> </tr> </tbody> </table>	Pkg Sl. No.	ULB	Quantity of legacy waste (MT), including the quantity of fresh waste, turned to legacy	1.	Barrackpore Municipality	1,16,526	2.	Khardah Municipality	63,377	3.	Titagarh Municipality	69,376	<p>General: Table 3: The quantum of legacy wastes..., for each of the municipality:</p> <table border="1"> <thead> <tr> <th>Pkg Sl. No.</th> <th>ULB</th> <th>Quantity of legacy waste (MT), including the quantity of fresh waste, turned to legacy</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Barrackpore Municipality</td> <td>57,812</td> </tr> <tr> <td>2.</td> <td>Khardah Municipality</td> <td>38,140</td> </tr> <tr> <td>3.</td> <td>Titagarh Municipality</td> <td>44,716</td> </tr> </tbody> </table>	Pkg Sl. No.	ULB	Quantity of legacy waste (MT), including the quantity of fresh waste, turned to legacy	1.	Barrackpore Municipality	57,812	2.	Khardah Municipality	38,140	3.	Titagarh Municipality	44,716								
Pkg Sl. No.	ULB	Quantity of legacy waste (MT), including the quantity of fresh waste, turned to legacy																																
1.	Barrackpore Municipality	1,16,526																																
2.	Khardah Municipality	63,377																																
3.	Titagarh Municipality	69,376																																
Pkg Sl. No.	ULB	Quantity of legacy waste (MT), including the quantity of fresh waste, turned to legacy																																
1.	Barrackpore Municipality	57,812																																
2.	Khardah Municipality	38,140																																
3.	Titagarh Municipality	44,716																																
5.	<p>General: (Page 38 of original e-RfP) Table 4: Schedule of Period of Completion of different milestones, as per scope of work:</p> <table border="1"> <thead> <tr> <th>Pkg Sl. No.</th> <th>ULB</th> <th>Agency to install Legacy Waste Processing Plant of minm. Capacity (TPD)</th> <th>Period of completion of processing and disposal of all fractions of legacy wastes complete, thereafter</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Barrack-pore</td> <td>600 TPD</td> <td>9 months</td> </tr> <tr> <td>2.</td> <td>Khardah</td> <td>600 TPD</td> <td>9 months</td> </tr> <tr> <td>3.</td> <td>Titagarh</td> <td>600 TPD</td> <td>9 months</td> </tr> </tbody> </table>	Pkg Sl. No.	ULB	Agency to install Legacy Waste Processing Plant of minm. Capacity (TPD)	Period of completion of processing and disposal of all fractions of legacy wastes complete, thereafter	1.	Barrack-pore	600 TPD	9 months	2.	Khardah	600 TPD	9 months	3.	Titagarh	600 TPD	9 months	<p>General: Table 4: Schedule of Period of Completion of different milestones, as per scope of work:</p> <table border="1"> <thead> <tr> <th>Pkg Sl. No.</th> <th>ULB</th> <th>Agency to install Legacy Waste Processing Plant of minm. Capacity (TPD)</th> <th>Period of completion of processing and disposal of all fractions of legacy wastes complete, thereafter</th> </tr> </thead> <tbody> <tr> <td>1.</td> <td>Barrack-pore</td> <td>600 TPD</td> <td>6 months</td> </tr> <tr> <td>2.</td> <td>Khardah</td> <td>300 TPD</td> <td>6 months</td> </tr> <tr> <td>3.</td> <td>Titagarh</td> <td>300 TPD</td> <td>6 months</td> </tr> </tbody> </table>	Pkg Sl. No.	ULB	Agency to install Legacy Waste Processing Plant of minm. Capacity (TPD)	Period of completion of processing and disposal of all fractions of legacy wastes complete, thereafter	1.	Barrack-pore	600 TPD	6 months	2.	Khardah	300 TPD	6 months	3.	Titagarh	300 TPD	6 months
Pkg Sl. No.	ULB	Agency to install Legacy Waste Processing Plant of minm. Capacity (TPD)	Period of completion of processing and disposal of all fractions of legacy wastes complete, thereafter																															
1.	Barrack-pore	600 TPD	9 months																															
2.	Khardah	600 TPD	9 months																															
3.	Titagarh	600 TPD	9 months																															
Pkg Sl. No.	ULB	Agency to install Legacy Waste Processing Plant of minm. Capacity (TPD)	Period of completion of processing and disposal of all fractions of legacy wastes complete, thereafter																															
1.	Barrack-pore	600 TPD	6 months																															
2.	Khardah	300 TPD	6 months																															
3.	Titagarh	300 TPD	6 months																															

All willing bidders are requested to consider the following changes in clauses of the e-RfP, before submission of their bids/proposals online:

IN PLACE OF:

Table 10: The bidder should have the credential:
(Page 71 of original e-RfP)

Pkg. Sl. No.	ULB	Generation of waste at base year (MT)	Total waste to be processed (Legacy + Fresh)	Criteria for Evaluation (Either / Or)		Annual Avg. Turnover (avg. of best 3 FYs, from last 5 FYs) (₹ in Crore)	Net Worth (₹ in Crore)
				Fresh Waste Management	Legacy Waste Management		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Barrackpore Municipality	61	4,90,629	Constructed one 13TPD fresh SWM plant (individual/ combination of dry, wet waste processing units and SLF) and 98,126MT of waste have processed in a single plant in the last 3 consecutive years	Nil	8.37	5.58
2.	Khardah Municipality	45	3,39,354	Constructed one 9TPD fresh SWM plant (individual/ combination of dry, wet waste processing units and SLF) and 67,871MT of waste have processed in a single plant in the last 3 consecutive years	Or the agency must have completed biomining of legacy waste for a min. quantity of 67,871MT in a single contract	5.79	3.86
3.	Titagarh Municipality	45	3,45,353	Constructed one 9TPD fresh SWM plant (individual/ combination of dry, wet waste processing units and SLF) and 69,071MT of waste have processed in a single plant in the last 3 consecutive years	Or the agency must have completed biomining of legacy waste for a min. quantity of 69,071MT in a single contract	5.89	3.93

MAY KINDLY BE READ AS:

Table 10: The bidder should have the credential:

Pkg. Sl. No.	ULB	Generation of waste at base year (TPD)	Total waste to be processed (Legacy + Fresh) (MT)	Criteria for Evaluation (Either / Or)		Annual Avg. Turnover (avg. of best 3 FYs, from last 5 FYs) (₹ in Crore)	Net Worth (₹ in Crore)
				Fresh Waste Management	Legacy Waste Management		
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)
1.	Barrackpore Municipality	61 TPD	57,812 MT (legacy) + 3,74,103 MT (fresh) = 4,31,915 MT	Constructed one 13TPD fresh SWM plant (individual/ combination of dry, wet waste processing units and SLF) and 86,383MT of waste have processed in a single plant in the last 3 consecutive years	Nil	7.4 Cr.	4.94 Cr.
2.	Khardah Municipality	45 TPD	38,140 MT (legacy) + 2,75,977 MT (fresh) = 3,14,117 MT	Constructed one 9TPD fresh SWM plant (individual/ combination of dry, wet waste processing units and SLF) and 62,824MT of waste have processed in a single plant in the last 3 consecutive years	Or the agency must have completed biomining of legacy waste for a min. quantity of 62,824MT in a single contract	5.37 Cr.	3.58 Cr.
3.	Titagarh Municipality	45 TPD	44,716 MT (legacy) + 2,75,977 MT (fresh) = 3,20,693 MT	Constructed one 9TPD fresh SWM plant (individual/ combination of dry, wet waste processing units and SLF) and 64,139MT of waste have processed in a single plant in the last 3 consecutive years	Or the agency must have completed biomining of legacy waste for a min. quantity of 64,139MT in a single contract	5.48 Cr.	3.66 Cr.

Following corrigendum/addendum, as per queries received, have been made in clauses of this RfP for kind consideration of all bidders:

Query No.	Queries received	Reply/Clarification
1.	<p>1. Pg No.75 Clause 5:</p> <p>Technical Experience - Bidder had completed and successfully ran/running any Compost Plant/Bio-Gas Plant/Bio-CNG Plant/C&D Waste Processing Plant/Waste to Energy Plant for 3 (three) consecutive years of minimum capacity/cumulative capacity (in a single tender) of projects completed, as in Table 10, in India during the last 10 (ten) years.</p> <p>Suggested change:</p> <p><i>Since this tender pertains to the processing of both legacy waste and fresh waste, the eligibility criteria should accommodate both categories. Therefore, it is requested to revise the eligibility criteria as follows:</i></p> <p><i>Technical Experience - Bidder had completed and successfully ran/running any Compost Plant/Bio-Gas Plant/Bio-CNG Plant/C&D Waste Processing Plant/Waste to Energy Plant/Legacy waste processing plant/ MSW Processing Plant for 2 (TWO) consecutive years of minimum capacity/cumulative capacity (in a single tender) of projects completed, as in Table 10, in India during the last 10 (ten) years.</i></p>	Clause in RfP stands.
	<p>2. Pg No.76 Clause 6:</p> <p>Technical Experience - Bidder having experience in collection (either of primary or secondary or both) of Mixed or Segregated Municipal Solid Waste and Transportation to Processing Plant/Dumpsite/Landfill for 3 (three) consecutive years and transported a minimum amount (in MT), as mentioned in Table 10 (column (8)), in India during the last 10 (ten) years.</p> <p>Suggested change:</p> <p><i>Technical Experience - Bidder having experience in collection (either of primary or secondary or both) of Mixed or Segregated Municipal Solid Waste and Transportation to Processing Plant/ Dumpsite/Landfill for 1 (ONE) consecutive years and transported a minimum amount (in MT), as mentioned in Table 10 (column (8)), in India during the last 10 (ten) years.</i></p>	Clause in RfP stands.

Query No.	Queries received	Reply/Clarification
	<p>3. Pg No.76 Clause 6:</p> <p>Technical Experience - Bidder had design, completed construction and successfully operated and maintained an engineered/ sanitary landfill facility of capacity, as mentioned in Table 10 (column (7)), of inert waste for at least 3 (three) consecutive years, in India during the last 10 (ten) years.</p> <p>Suggested change: <i>Technical Experience - Bidder had design, completed construction and successfully operated and maintained an engineered/ sanitary landfill facility or operation maintenance of sanitary landfill site of capacity, as mentioned in Table 10 (column (7)), of inert waste for at least 1 (ONE) consecutive years, in India during the last 10 (ten) years.</i></p>	<p>Clause in RfP stands.</p>
2.	<p>1. Pg No. 31, 59, 73:</p> <p>Start-ups are allowed to participate in this bid, as per the prevailing norms and guidelines of the Government of West Bengal. They will be exempted from both technical and financial experience, as required, provided they are bidding with an experienced lead partner, as SPV/JV, meeting both the technical and financial qualifications, as required in this e-RfP, and the lead partner and as well as the Start-up Company are jointly and severally responsible for execution and contract implementation.</p> <p>The start-up Companies, willing to bid as SPV/JV, must have to be registered, under the Department for Promotion of Industry and Internal Trade (DPIIT), under the Ministry of Commerce and Industry, Government of India, before the date of uploading (publishing) of this e- RfP, and will be exempted from both turnover/net-worth and credential, as required. All the necessary documents for their registration as start-up, must have to be submitted, while bidding.</p> <p>Suggested modification: <i>Start-ups are allowed to participate in this bid, as per the prevailing norms and guidelines of the Government of West Bengal. They will be exempted from both technical and financial experience, as required, provided they are bidding</i></p>	<p>MSMEs in waste management sectors can participate in this bid, either as single entity, with required credential(s) or as JV/SPV, as Lead/Consortium member, as per the credential requirements as prescribed in this bid for members willing to bid as JV/SPV.</p> <p>No exemptions, as given for Start-ups, shall be allowed, under any circumstances.</p>

Query No.	Queries received	Reply/Clarification
	<p><i>with an experienced lead partner, as SPV/JV, meeting both the technical and financial qualifications, as required in this e-RfP, and the lead partner and as well as the Start-up Company are jointly and severally responsible for execution and contract implementation.</i></p> <p><i>The start-up Companies, willing to bid as SPV/JV, must have to be registered, under the Department for Promotion of Industry and Internal Trade (DPIIT), under the Ministry of Commerce and Industry, Government of India OR <u>Micro Small & Medium Enterprises (MSME) in the waste management sector</u> before the date of uploading (publishing) of this e-RfP, and will be exempted from both turnover/net-worth and credential, as required. All the necessary documents for their registration as start-up, must have to be submitted, while bidding.</i></p>	
3.	<p>1. Pg No. 31, 59, 73:</p> <p>Start-ups are allowed to participate in this bid, as per the prevailing norms and guidelines of the Government of West Bengal. They will be exempted from both technical and financial experience, as required, provided they are bidding with an experienced lead partner, as SPV/JV, meeting both the technical and financial qualifications, as required in this e-RfP, and the lead partner and as well as the Start-up Company are jointly and severally responsible for execution and contract implementation.</p> <p>The start-up Companies, willing to bid as SPV/JV, must have to be registered, under the Department for Promotion of Industry and Internal Trade (DPIIT), under the Ministry of Commerce and Industry, Government of India, before the date of uploading (publishing) of this e- RfP, and will be exempted from both turnover/net-worth and credential, as required. All the necessary documents for their registration as start-up, must have to be submitted, while bidding.</p> <p>Suggested modification:</p> <p><i>Start-ups are allowed to participate in this bid, as per the prevailing norms and guidelines of the Government of West Bengal. They will be exempted from both technical and financial experience, as required, provided they are bidding with an experienced lead partner, as SPV/JV, meeting both the technical and financial qualifications, as required in this e-RfP, and the lead partner and as well as the Start-up Company are jointly and severally responsible for execution</i></p>	Please refer the reply made for the same query, given elsewhere in this document.

Query No.	Queries received	Reply/Clarification
	<p><i>and contract implementation.</i></p> <p><i>The start-up Companies, willing to bid as SPV/JV, must have to be registered, under the Department for Promotion of Industry and Internal Trade (DPIIT), under the Ministry of Commerce and Industry, Government of India OR Micro Small & Medium Enterprises (MSME) in the waste management sector before the date of uploading (publishing) of this e-RfP, and will be exempted from both turnover/net-worth and credential, as required. All the necessary documents for their registration as start-up, must have to be submitted, while bidding.</i></p>	
4.	<p>1. Pg No. 31, 59, 73:</p> <p>Start-ups are allowed to participate in this bid, as per the prevailing norms and guidelines of the Government of West Bengal. They will be exempted from both technical and financial experience, as required, provided they are bidding with an experienced lead partner, as SPV/JV, meeting both the technical and financial qualifications, as required in this e-RfP, and the lead partner and as well as the Start-up Company are jointly and severally responsible for execution and contract implementation.</p> <p>The start-up Companies, willing to bid as SPV/JV, must have to be registered, under the Department for Promotion of Industry and Internal Trade (DPIIT), under the Ministry of Commerce and Industry, Government of India, before the date of uploading (publishing) of this e- RfP, and will be exempted from both turnover/net-worth and credential, as required. All the necessary documents for their registration as start-up, must have to be submitted, while bidding.</p> <p>Suggested modification:</p> <p><i>Start-ups are allowed to participate in this bid, as per the prevailing norms and guidelines of the Government of West Bengal. They will be exempted from both technical and financial experience, as required, provided they are bidding with an experienced lead partner, as SPV/JV, meeting both the technical and financial qualifications, as required in this e-RfP, and the lead partner and as well as the Start-up Company are jointly and severally responsible for execution and contract implementation.</i></p> <p><i>The start-up Companies, willing to bid as SPV/JV, must have to be registered, under the Department for Promotion</i></p>	<p>Please refer the reply made for the same query, given elsewhere in this document.</p>

Query No.	Queries received	Reply/Clarification
	<p><i>of Industry and Internal Trade (DPIIT), under the Ministry of Commerce and Industry, Government of India OR <u>Micro Small & Medium Enterprises (MSME) in the waste management sector</u> before the date of uploading (publishing) of this e-RfP, and will be exempted from both turnover/net-worth and credential, as required. All the necessary documents for their registration as start-up, must have to be submitted, while bidding.</i></p>	

BIJAY KRISHNA PAL
Superintending Engineer (Civil)
 North Circle
 Solid Waste Management Sector
Kolkata Metropolitan Development Authority

Memo No.: 794/1(4)/SE(NC)/SWM/KMDA/W-130

Date: 27.01.2025

Copy forwarded for kind information to:

1. The Chief Engineer, SWM Sector, KMDA (RS)
2. The Chief Engineer, SWM Sector, KMDA (AI)
3. The Notice Board, North Circle, SWM Sector, KMDA
4. Office copy

Superintending Engineer (Civil)
 North Circle
 Solid Waste Management Sector
Kolkata Metropolitan Development Authority