

Minutes of the 87th Meeting of State Level Task Force on Solid Waste Management for discussion on several issues of solid waste management

In the Chair: Director, SUDA

Meeting Date: 10th June, 2026

Meeting Venue: Conference Hall of SUDA (2nd Floor)

Meeting Time: 11.30 AM

Meeting Attendees:

➤ List of Members and participants : Annexed

Director, State Urban Development Agency (SUDA) chaired the meeting.

At the outset, he welcomed all the members present and explained the discussion points of the meeting.

After threadbare discussion the following decisions were arrived at:

1. The Committee noted that SUDA has floated e-RfP for engagement of Consultant for preparation of DPR in 4 packages for Used Water Management. 13 agencies were present in the pre-bid meeting held on 03.06.2026. Thereafter, the Technical Sub Committee discussed on the pre-bid queries on 06.06.2026 and recommended the reply of the pre-bid queries, Corrigendum and Addendum. The minutes of the meeting is placed at **Appendix-I**. The Committee accepted the reply and recommended to take necessary action.
2. The Committee noted that SUDA has floated e-RfP for engagement of agencies for Bio-remediation and Bio-mining of legacy waste for Phase-I & Phase-II of Asansol Municipal Corporation. 6 agencies were present at the Pre-bid meeting held on 02.06.2026. Thereafter, the Technical Sub Committee discussed on the pre-bid queries on 06.06.2026 and recommended the reply of the pre-bid queries. The minutes of the meeting is placed at **Appendix-I**. The Committee accepted the replies and recommended to take necessary action.
3. The Committee noted that in 15 ULBs where Fresh Waste Processing Plants with necessary civil infrastructure and electrical fitting and fixing are on the verge of completion, 10 organizations have shown their interest to be engaged as Operator of Fresh Waste Processing Plants as detailed at **Appendix-II** without providing any Tipping fee per Ton basis from Authority/ ULB. The scope of work for Authority (SUDA), Operator and ULBs has been clearly explained to the members present. Well defined roles and responsibilities are enclosed as **Appendix-III**. The Committee recommended that the organizations may be allowed to be engaged as operator of Fresh Waste Processing Plants of the 15 ULBs initially for a period of 6 (six) months.

Blaukine
10.06.2026
21

4. The Committee noted that a Torrefaction Plant is in operation near Kharagpur and the Proprietor has requested Director, SUDA to provide RDF from the legacy waste sites. Accordingly as per approval of the competent authority in the Department, the agencies working on bio mining and bio-remediation of legacy waste at different sites were requested to send some RDF to the Plant. Now it was proposed that all the agencies of South Bengal carrying out bio mining and bio-remediation sites under SUDA and KMDA may be requested to transport their generated RDF to the Torrefaction Plant of Kharagpur.

The Committee accepted the proposal and recommended.

5. The Committee noted that Scientist-G & Chairperson, Centre of Excellence for Waste Segregation and Waste Processing, CSIR-Central Mechanical Engineering Research Institute, Durgapur vide no. CMERI/SSP/2026/23 dated 05.06.2026 (placed at **Appendix-IV** along with Annexure) informed Director, SUDA that CSIR-CMERI & CSIR-IHBT are jointly executing the project viz. 'Integrated Scientific Solutions for Improving Legacy Municipal Solid Waste Management in the Indian Himalayan Region' under National Mission on Himalayan Studies for design and development of 10 TPD Legacy Waste Processing System under the sponsorship of G.B. Pant National Institute of Himalayan Environment (NIHE) at waste management site of Darjeeling Municipality. The broad scope of the work are:

- a) Mechanized Segregation of legacy waste (10 TPD)
- b) Re-processing of plastic waste (50 kg per hour)
- c) Utilization of Construction and Demolition Waste (2 TPD)
- d) Hybrid Treatment of leachate from legacy waste
- e) Processing of bio-degradable waste (6 TPD)

The MoU was signed between Darjeeling Municipality, CSIR-CMERI and CSIR-IHBT on 21.10.2024 and the due date for completion of the project is till 31.03.2027. The above mentioned machineries will be provided by CSIR-CMERI & CSIR-IHBT and Darjeeling Municipality shall develop the land, construct civil foundation, structural shed, electrical works for installation and commissioning of the above mentioned machineries.

Darjeeling Municipality with the help of UD & MA Department has already developed the land, constructed the culvert, approach road and retaining wall. CSIR-CMERI and CSIR-IHBT have already completed fabrication work for machineries for mechanized segregation, plastic waste re-processing, C&D waste processing.

The Committee further noted that immediately the civil and electrical work of the Plant should be started and completed within a time bound period, to enable CSIR-CMERI & CSIR-IHBT to start installation and commissioning work of the above mentioned machineries.

Now the Committee recommended to start and complete the civil and electrical works of the Plant and thereafter the CSIR-CMERI and CSIR-IHBT to install and commission the plant machineries.

6. The Committee noted that the Technical Sub Committee for SWM/LWM Vehicles in its 22nd meeting held on 21.05.2026 has finalized and recommended the specification of (a) 3000 liters Water Sprinkler with mist canon system, (b) 3 Cum Covered Hydraulic Tractor, and (c) Cesspool machine of 2000 liters capacity two wheeled cesspool emptier / Septic tank vacuum cleaner towed by Tractor with nearest specification in order to comply with GEM Portal. The minutes of the meeting is placed at **Appendix-V**.

The Committee accepted the recommendation.

7. The Committee noted that the Technical Sub Committee for SWM/LWM Vehicles in its 23rd meeting held on 09.06.2026 has finalized and recommended the specification of 6000 liters Water Sprinkler with mist canon system with nearest specification in order to comply with GEM Portal. The minutes of the meeting is placed at **Appendix-VI**.

The Committee accepted the recommendation

8. The Committee noted that MED has submitted a vetted proposal for Slope Protection Wall of the sea dyke to be used as approach road for the proposed Solid Waste Processing Plant of Contai Municipality at Soula, Mouza-Sherpur, Jalpai within Contai Block-I, Contai, Purba Medinipur with project cost of Rs. 1,19,08,012.00. The Committee accepted the proposal and recommended to take further action for implementation of the project.

With no other issue for discussion the meeting ended with vote of thanks to and from the chair.


(Joly Chaudhuri)

Director, SUDA

**Minutes of the meeting of the Technical Sub Committee of State Level Task Force
held at SUDA Conference Hall (2ndFloor) on 6th June, 2026 at 12:30 pm.**

Committee Members present:

1. Dr. Arunava Majumder, Ex. Director - Professor & Head, Sanitary Engineering Department, All India Institute of Hygiene and Public Health.
2. Sri Amitava Das, WBCS(EXE), Deputy Director, SUDA
3. Smt Saheli Chowdhury, Chief Engineer (South Zone), MED
4. Sri Abhijit Ray, Additional Director & Financial Advisor, SUDA
5. Shri Dipak Naskar, SE, SUDA.

Other Member present:

1. Sri Mukuleswar Rahaman. Superintending Engineer, MED

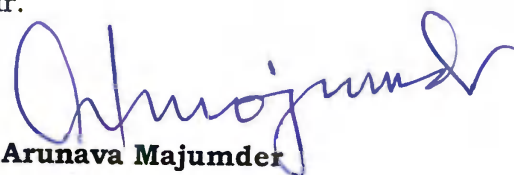
Dr. Arunava Majumder, Ex. Director- Professor & Head, Sanitary Engineering Department, All India Institute of Hygiene and Public Health, chaired the meeting.

At the outset, he welcomed all the members present and explained the discussion points of the meeting.

After threadbare discussion, the Committee took the following decisions regarding pre bid queries of (i) RfP floated for engagement of consultant for preparation of DPR in 4 packages for used water management and (ii) RfP floated for engagement of agency for Bio-remediation and Bio-mining of legacy waste for Phase-I & Phase-II of Asansol Municipal Corporation:

1. The Committee noted that 13 agencies were present in the Pre-bid meeting for engagement of Consultant for preparation of DPR in 4 packages for Used Water Management held on 03.06.2026. After threadbare discussion, the Committee recommended the reply of the pre-bid queries placed at **Annexure-I**.
2. The Committee noted that 6 agencies were present in the Pre-bid meeting for engagement of agency for Bio-remediation and Bio-mining of legacy waste for Phase-I & Phase-II of Asansol Municipal Corporation held on 02.06.2026. After threadbare discussion, the Committee recommended the reply of the pre-bid queries placed at **Annexure-II**.

The meeting ended with a vote of thanks to and from the chair.



Dr. Arunava Majumder

**Ex. Director- Professor & Head
Sanitary Engineering Department
All India Institute of Hygiene and Public Health**

Annexure-I

A. Response of Pre-bid queries for engagement of Consultant for preparation of DPR in 4 packages for Used Water Management

Sl. No.	e-Tender ID	e-Tender Ref. No.	Tender Title
1.	2026_MAD_5014503_1	SUDA-15014(16)/1/2025/4486	Preparation of DPR for Package-01
2.	2026_MAD_5014504_1	SUDA-15014(16)/1/2025/4487	Preparation of DPR for Package-02
3.	2026_MAD_5014505_1	SUDA-15014(16)/1/2025/4488	Preparation of DPR for Package-03
4.	2026_MAD_5014506_1	SUDA-15014(16)/1/2025/4489	Preparation of DPR for Package-04

With reference to the e-RfP invited vide Tender ID mentioned above, several pre-bid queries were received from prospective bidders during the Pre-Bid Meeting held on 03.06.2026 in the Conference Room of SUDA.

The queries have been examined carefully, and the point-wise clarifications/replies are furnished below:



S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
A.	Green Design and Engineering Services Pvt. Ltd.			
1	SECTION 2: Instructions To Applicants - Earnest Money Deposit (EMD), Pg. No. 8	i. Rs.5.25 lakh as initial EMD to be deposited online either by Net Banking(through any Nationalized Bank/Scheduled Bank) or through RTGS/NEFT as per requirement of the portal- https://tenders.wb.gov.in .	We request the Authority to consider granting exemption from EMD submission for eligible MSME firms in line with applicable Government policies and practices adopted in similar consultancy assignments. This would encourage wider participation from qualified MSME organizations.	Bid conditions shall prevail
2	SECTION 2: Instructions To Applicants - Security Deposit (SD), Pg. No. 9	Security Deposit (SD) i. The amount of Security Deposit, which together with the Earnest Money already deposited will be converted into security deposit, shall amount to 10% of the value of deliverable based amount of contract. Security Deposit, amounting to 8% shall be deducted from the payments of each deliverable component.	Considering that this is a consultancy assignment and not an execution contract, the Security Deposit requirement of 10% appears relatively high. In similar consultancy tenders issued by various Government Departments and Funding Agencies, Security Deposit requirements generally range between 2.5% and 5% of the contract value. We therefore request the department to reduce the Security Deposit requirement to a reasonable level within the range of 2.5% to 5% of the contract value to facilitate wider participation and reduce financial burden on bidders.	Bid conditions shall prevail
3	Section.3 - Data Sheet - General Provisions, Pg. No. 20	13. Only one Proposal Key Experts are not allowed to participate in more than one Proposal under this instant RFP for which the declaration from the Key Experts are compulsorily required.	We intend to participate in multiple packages under this RFP owing to our extensive experience in similar assignments. As the outcome of each package is determined through a competitive evaluation process and award is not guaranteed, kindly allow submission of a common team of Key Experts across multiple packages , with an undertaking that separate dedicated teams shall be deployed in case of award of more than one package.	Minimum 2 set of Key experts are required for participating more than one Package. If the bidder is awarded with 2 packages and both the packages have the same team of key experts then modification needs to be done for any one package so that two separate

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA																																	
4	Evaluation Criteria, Pg. No. 24	5. Approach, Methodology & Presentation of the proposed work plan including methodology etc. - 20 Marks a. Understanding of the Scope of Work- 5 marks b. State of the Art Technology in UWM-5 marks c. Site appreciation- 5 marks d. Work Schedule and timelines: 5 marks	The evaluation criteria allocate marks towards Approach, Methodology, and related aspects; however, the marks allocated specifically for the Presentation component have not been indicated. Kindly provide the detailed evaluation methodology and weightage for the Presentation component to ensure clarity and transparency in the evaluation process.	team of key experts will function for the two packages. Bid conditions shall prevail.																																	
5	42. Mode of Billing and Payment., Pg. No. 62	Mode of Billing and Payment: <table><tr><th>Sr. No.</th><th>Deliverables/ Milestone</th><th>Fee Payable to Consultant (in %)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>5 %</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td>25 %</td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td>20 %</td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>20 %</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td>30 %</td></tr><tr><td></td><td>Total</td><td>100 %</td></tr></table>	Sr. No.	Deliverables/ Milestone	Fee Payable to Consultant (in %)	1.	On Submission of Feasibility Report	5 %	2.	On Submission of Draft DPR* along with design and estimation to SUDA	25 %	3.	On Submission of Final DPR with revision to SUDA	20 %	4.	On recommendation of the final DPR by SLTC	20 %	5.	On final approval from MoHUA, Govt. of India	30 %		Total	100 %	A significant portion of the consultancy effort, including surveys, investigations, stakeholder consultations, planning, engineering analysis, and DPR preparation, is completed prior to obtaining final approvals from SLTC and MoHUA, which are dependent on external review processes. Considering the level of effort involved, we propose revising the payment schedule as follows: <table><tr><th>S/N</th><th>Deliverables/ Milestone</th><th>Fee Payable to Consultant (in %)</th></tr><tr><td>1</td><td>On Submission of Feasibility Report</td><td>10%</td></tr><tr><td>2</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td>40%</td></tr><tr><td>3</td><td>On Submission of Final DPR with revision to SUDA</td><td>20%</td></tr></table>	S/N	Deliverables/ Milestone	Fee Payable to Consultant (in %)	1	On Submission of Feasibility Report	10%	2	On Submission of Draft DPR* along with design and estimation to SUDA	40%	3	On Submission of Final DPR with revision to SUDA	20%	Please follow the latest Corrigendum.
Sr. No.	Deliverables/ Milestone	Fee Payable to Consultant (in %)																																			
1.	On Submission of Feasibility Report	5 %																																			
2.	On Submission of Draft DPR* along with design and estimation to SUDA	25 %																																			
3.	On Submission of Final DPR with revision to SUDA	20 %																																			
4.	On recommendation of the final DPR by SLTC	20 %																																			
5.	On final approval from MoHUA, Govt. of India	30 %																																			
	Total	100 %																																			
S/N	Deliverables/ Milestone	Fee Payable to Consultant (in %)																																			
1	On Submission of Feasibility Report	10%																																			
2	On Submission of Draft DPR* along with design and estimation to SUDA	40%																																			
3	On Submission of Final DPR with revision to SUDA	20%																																			

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA									
			<table><tr><td>4</td><td>On recommendation of the final DPR by SLTC</td><td>20%</td></tr><tr><td>5</td><td>On final approval from MoHUA, Govt. of India</td><td>10%</td></tr><tr><td></td><td>Total</td><td>100%</td></tr></table>	4	On recommendation of the final DPR by SLTC	20%	5	On final approval from MoHUA, Govt. of India	10%		Total	100%	
4	On recommendation of the final DPR by SLTC	20%											
5	On final approval from MoHUA, Govt. of India	10%											
	Total	100%											
6	General Queries	Joint Venture (JV) / Consortium	Kindly allow participation through Joint Venture (JV) / Consortium arrangements , with one member designated as the Lead Partner responsible for overall coordination and contractual obligations. This would enable firms with complementary expertise to combine their strengths and deliver a comprehensive solution for the assignment.	Bid conditions shall prevail.									
7	General Queries		Kindly provide the latest ULB-wise population details considered for planning and design purposes under the assignment. This information will assist bidders in understanding the project requirements and preparing realistic technical and financial proposals.	Please follow the latest addendum.									
8	General Queries	Project Area and Survey Extent The RFP specifies preparation of DPRs for 14 Urban Local Bodies; however, detailed information regarding project area, ward-wise coverage, existing sewer/drainage network length, geographical extent, and anticipated survey scope has not been provided.	Kindly provide the area details, ward-wise coverage, approximate survey extent, existing infrastructure data, and other relevant baseline information for each ULB to facilitate accurate estimation of resources and costs.	SUDA will facilitate the data after the issuance of Work Order.									

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
9	General Queries	Extension of Project Duration The assignment duration has been specified as 90 calendar days, including topographical surveys, investigations, design, DPR preparation, review, approval by SLTC, and final approval by MoHUA.	Considering the extensive field investigations, stakeholder consultations, design activities, and DPR preparation across 14 ULBs located in different districts, the stipulated duration appears inadequate. We request that the project duration be extended from 3 months to a minimum of 6 months to ensure quality deliverables and successful completion of the assignment.	Bid conditions shall prevail.
B.	PRISTINE STUDIO			
1.	Section 2, Eligibility Criteria, Serial 03(ii)(a), Page 6-7	Experience of one completed DPR for WASH/ Drainage/ Sewerage projects with project value $\geq$ ₹70 Cr.	Clarify whether Water Supply Projects experience is eligible under "Water" sector.	Any Govt. funded Water supply project is also eligible.
2.	Section 2, Eligibility Criteria, Serial 03(vii), Page 7	Turnover means gross revenue from DPR services for WASH/ Drainage/ Sewerage OR PMC/PDMC services for large urban infra (Water/ Sewerage/ Drainage).	Allow all types of consultancy work for turnover certification; CAs cannot segregate project-wise.	Please follow the latest Corrigendum.
3.	Section 2, Eligibility Criteria, Serial 03(viii), Page 7	Net worth $\geq$ ₹1.60 Cr. (FY 2024-25).	Reduce to ₹80 lakh (20% of required turnover) for broader participation.	Bid conditions shall prevail.
4.	Sl. no. 1 (Page 4) & Section 2, Serial 06(i), Page 8	Initial EMD: ₹5.25 lakh.	Clarify if MSME-registered bidders are exempt from EMD as per MSME Act, 2012 (Gol funded scheme).	Bid conditions shall prevail.
5.	Evaluation Criteria, Serial 2 & 2.a, Page 23	Marks for 1 to 8+ DPRs (value $\geq$ ₹53 Cr each) in WASH/Drainage/Sewerage. [Package 01]	Clarify if 8 DPRs with project value $>$ ₹53 Cr each fetch full 15 marks .	Marks shall be awarded based on the number of eligible DPRs successfully completed by the bidder, as specified in the RFP. Bidders having eight (08) or more eligible DPRs of project value not less than Rs. 53 Crore each shall be awarded the maximum marks

S/N	RfP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
				under this criterion. [Package 01].
6.	Evaluation Criteria, Serial 2.b, Page 23	Experience in DPRs for STPs.	Include FSTP projects experience under same criterion (similar domain, SBM allows).	Bid conditions shall prevail.
7.	Evaluation Criteria, Serial 3, Page 23	Experience in Gol projects appraised by NRCd/NMCG/MDB (value $\geq$ ₹53 Cr).	Include SBM projects experience of similar value (since this is SBM 2.0).	Please follow the latest Corrigendum
8.	Evaluation Criteria, Serial 4.b, Page 23	Net worth $\geq$ ₹1.60 Cr. gets 7.5 marks; +0.5 mark per additional ₹1 Cr. (max 10 marks).	Modify: ₹80 lakh for 7.5 marks; +0.5 mark per additional ₹10 lakh.	Bid conditions shall prevail.
9.	Para 3.2(xiii) & (xiv), Page 26	Affidavit before 1st Class Judicial Magistrate for no conflict of interest & no blacklisting.	Accept notarized affidavit before Public Notary instead.	Please follow the latest Corrigendum.
10.	Combined & final evaluation, Page 22	If consultant selected for max 2 packages (Package I & III or II & III), Financial bid for Package IV not opened.	Confirm that not more than 2 packages will be awarded to one agency.	Yes. Already mentioned in bid documents.
11.	Evaluation Criteria, Serial 6, Page 24	Key personnel – max age 65 years mandatory.	1. Allow two separate sets of key personnel for two packages. 2. Extend age limit to 70 years for more experienced personnel.	The bidder shall furnish a minimum of two (02) separate sets of Key Personnel corresponding to the maximum number of packages that may be awarded to a single bidder. If the bidder is awarded with 2 packages and both the packages have the same team of key experts then modification needs to be done for any one package so that two separate team of key experts will function for the two packages. The age limit of Key Personnel shall remain as stipulated in the RfP.

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
C.	RADIANT			
1	Clause No. 4, Scope of the Bidder (Page No. 42), sub-points (g) and (h)	Design of Sewage/Used Water Treatment Plant; Design and Drawing	Clarify whether institutional vetting charges (e.g., by IITs or other designated government institutions) will be directly borne by the Department .	Not required.
2	Evaluation Criteria, Serial No. 3 (Page No. 23)	Experience in Govt funding projects appraised with NRCD/NMCG/MDB funded, project value not less than ₹53 Cr.	Consider SBM / SBM 2.0 funded projects as eligible experience under this criterion.	Please follow the latest Corrigendum.
3	Evaluation Criteria, Serial No. 6 (Page No. 24)	Key Personnel – maximum age limit of 65 years is mandatory	1. Permit one common set of CVs for key personnel across all groups (since consultant can be awarded max 2 out of 4 packages). 2. Relax upper age limit to 75 years.	1. Please refer to the reply provided against Sl. No. 11 of PRISTINE STUDIO above. The same shall apply. 2. Bid conditions shall prevail.
4	General Clause (Time Extension)	(Implied from bid submission timeline)	Grant at least 14 days extension for bid submission due date to enable detailed, high-quality proposal preparation.	Bid conditions shall prevail.
D.	HRP Infra Private Limited			
1.	Evaluation Criteria Clause 2.2.a, Page No. 23	Experience in preparing DPRs for Water, Sanitation & Hygiene (WASH) / Drainage / Sewerage Projects of value not less than ₹53 Cr. with Govt/ULBs etc. during last 7 years.	Clarify whether only Water Supply related works are considered eligible under WASH experience. Request confirmation or deliberation in pre-bid meeting.	Experience in preparing DPRs for Water, Sanitation & Hygiene (WASH) / Drainage / Sewerage Projects will be considered. Any Govt. funded Water supply project is also eligible.
2.	Section 2, Sr. No. 6 (EMD), Page No. 8	Initial EMD of ₹5.25 lakh via online modes; additional EMD (2% of deliverable-based contract minus initial EMD) within 10 working days from LoI/LoA, as Demand Draft payable to SUDA, Kolkata.	Request EMD exemption for eligible bidders as per GFR 2017 – Rule 170(i) (MSEs/MSMEs registered with appropriate authority, DPIIT-recognized Startups) against valid documentary evidence (Udyam Registration, DPIIT certificate, etc.).	Bid conditions shall prevail.

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
E.	Integer Engineering Services Pvt. Ltd			
1	Evaluation Criteria Clause 2, sub-clause 2.a, Page No. 23	Experience in preparing DPRs for Water, Sanitation & Hygiene (WASH) / Drainage / Sewerage Projects of value not less than ₹53 Cr. with Govt/ULBs etc. during last 7 years.	1. Whether a DPR exclusively for Water Supply Project is eligible under WASH experience. 2. If a single work order includes both Water Supply and Sanitation/ Drainage/ Sewerage components with separate completion certificates, whether each component can be considered separately. 3. Whether meeting either Water Supply or Sanitation component of a composite WASH project satisfies the eligibility, provided the value requirement is met.	DPRs pertaining to Water Supply, Water Supply & Distribution, Water, Sanitation & Hygiene (WASH), Drainage and Sewerage Projects having a project value of not less than ₹53 Crore/ the required value shall be considered under this criterion. In case of an integrated project comprising multiple components (Water Supply, Sanitation, Drainage and/or Sewerage), the project may be considered as a single eligible assignment, provided the relevant component(s) have been successfully completed and the prescribed project value criterion is satisfied. Separate components of the same project shall not be counted as separate assignments for evaluation purposes. The evaluation shall be carried out based on the credentials submitted by the bidder and the decision of

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
				TIA/SUDA in this regard shall be final and binding.
2	Evaluation Criteria Clause 2, sub-clause 2.a, Page No. 23	Same as above (project value requirement of ₹53 Cr. within last 7 years).	Apply price escalation/indexation to projects completed within last 7 years so that older projects are assessed on an equivalent present-value basis for the minimum project value requirement.	Not applicable. Bid conditions shall prevail.
3	Section 2, Sr. No. 6 (EMD), Page No. 8	Initial EMD ₹5.25 lakh via online modes; additional EMD (2% of deliverable-based contract minus initial EMD) within 10 working days from LoI/LoA as Demand Draft to SUDA, Kolkata.	Include EMD exemption clause for eligible bidders as per GFR 2017 – Rule 170(i) (MSMEs registered with appropriate authority, Startups recognized by DPIIT) allowing submission of valid exemption certificate (Udyam Registration / DPIIT certificate) in lieu of EMD. (Relevant OM dated 25.07.2017 attached as reference.)	Bid conditions shall prevail.
F.	Shree Hari construction & Consultancy			
1	Section 2: Instructions to Applicants, Sl No. 03 – Eligibility Criteria (ii)(a) & (b)	(a) One completed DPR for WASH/Drainage/Sewerage projects of value not less than ₹70 Cr., OR (b) Two completed DPRs each of value not less than ₹53 Cr., within last 7 years.	Clarification requested: Whether multiple sewerage DPRs completed under a single assignment (collectively valued at approx. ₹1275.23 Cr.) will be considered compliant as "one completed work of value not less than ₹70 Cr."	The burden of proof lies with the bidder to produce work completion certificates or DPR approval letters clearly indicating the estimated project cost for which the DPR was prepared. Only those DPRs where the project cost is explicitly mentioned and meets the threshold (₹70 Cr. for clause a; ₹53 Cr. for clause b) shall be considered.

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
2	Section 3: Data Sheet – Evaluation Criteria, SI No. 2.a	Experience of successful completion of DPRs for WASH/Drainage/Sewerage projects of value not less than ₹53 Cr. Marks scale: 1 DPR = 11.50 marks up to 8+ DPRs = 15 marks.	Suggestion: Since Eligibility Criteria already requires a ₹70 Cr. DPR, under evaluation criteria marks may kindly be awarded on the basis of either – the number of DPRs completed , irrespective of individual DPR cost.	Please refer to the above reply provided against SI. No. 01.
G.	SA Infrastructure Consultants Pvt. Ltd.			
1.	Page 52, Point No. 8	If Consultant is a JV, members authorize one member (specified in SCC) to act on their behalf.	1. Confirm that JVs/Consortium with joint and several liability up to 3 members is allowed. 2. Propose that technical criteria may be met by any JV member, while financial turnover must be met by Lead Member only.	Bid conditions shall prevail.
2.	General (No specific clause)	(Not applicable – new suggestion)	Allow bidder to leverage credentials of Associate/Affiliate entities (parent company, sister concern, etc.) provided they are Indian firms, in line with "Make in India" initiative (as allowed by other West Bengal Govt depts like WBMDFT).	Proportionate credential will be considered.
3.	Page 7, Point No. 5	Bidder should not have been blacklisted by any Central/ State Govt/ Autonomous Body/ International/ National organization in last 3 years prior to tender publication.	Modify clause to read: "The bidder or consortium members is not blacklisted ... as on date of publication of tender. " (i.e., no look-back period of 3 years).	Bid conditions shall prevail.
4.	General – Eligibility & Marking Criteria (Turnover)	(Existing turnover requirement not specified in this query)	Request to increase eligibility turnover to ₹50 Cr in last 3 financial years , and in marking criteria: for every additional ₹10 Cr – 0.50 mark (up to max 10 marks).	Bid conditions shall prevail.
5.	General	(No existing clause for international firms)	Request to allow international firms having international experience of similar work to participate, and consider international experience for eligibility & marking criteria.	Not allowed.
6.	Page 59, Clause 23.1	Liability clause: Consultant not liable beyond 2 times total contract value except for gross negligence/willful misconduct.	Request to limit liability to 1 time the contract value (instead of 2 times).	Bid conditions shall prevail.

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
7.	Submission date (22.06.2026)	Bid submission deadline	Request extension of at least two weeks from the submission date.	Bid conditions shall prevail.
H.	Fortress Infracon Ltd			
1	Page No. 23, Sr. No. 3 of Evaluation Criteria	Experience in Govt funding projects appraising with NRCG/MCG/MDB funded for Projects – 5 Marks	Confirm that experience of projects funded by Government of India agencies/ departments (not just NRCG/MCG/MDB) shall also be considered for evaluation.	Bid conditions shall prevail.
2	Page No. 62, Clause 42 – Lump-Sum / Contract Deliverable based assignment (Mode of Billing Payment)	Payment schedule: Feasibility Report submission = 5%, Draft DPR = 25%, Final DPR = 20%, SLTC recommendation = 20%, MoHUA approval = 30%	Revise payment terms to more front-loaded: Feasibility Report = 10%, Draft DPR = 25%, Final DPR = 25%, SLTC recommendation = 20%, MoHUA approval = 20% (total still 100%).	Please follow the latest Corrigendum.
3	Page No. 22 – Combined and final evaluation	Highest-scoring consultant will be awarded for 2 packages; one consultant max 2 packages.	Since one consultant can be awarded max 2 packages, request to consider set of 2 teams for submission purpose (i.e., separate key personnel teams for each package).	Already discussed.
4	Page No. 5, Clause 4 – Time schedule (Pre-bid meeting)	Pre-bid meeting: 03.06.2026 at 02:00 pm, Physical mode at Kolkata.	Request to arrange pre-bid meeting through online/virtual mode as well for convenience of outstation bidders (citing PM's advisory on minimizing unnecessary travel).	Provided as per requested.
5	Page No. 5, Clause 4 – Time schedule (Submission deadline)	Last date for submission of online tender: 22.06.2026 at 04:00 pm	Request extension of at least 15 days from current deadline for preparation of comprehensive proposals across 4 packages.	Bid conditions shall prevail.
I	Puranik Brothers			
1	Section 2: Instructions to Applicants, Sr. No. 06 – Page No. 8	Earnest Money Deposit (EMD) – ₹5.25 lakh as initial EMD to be deposited online via Net Banking/RTGS/NEFT.	Request that MSME consultants be exempted from submission of EMD.	Bid conditions shall prevail.

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
2	Section 6: Terms of Reference (TOR), Point No. 5, Scope of the Bidder: m), ii – Page No. 46	Team Leader – Must have Master's degree in Civil Engineering (specialization in Environmental Engineering / Public Health Engineering) with minimum 15 years' experience.	Modify qualification to: Master's in Civil Engineering with 15 years' experience OR BE/ B.Tech in Civil Engineering with minimum 20 years' experience (specialization same).	Experience may be counted from acquiring BE/ B. Tech qualification but the candidate must have Master's degree in Civil Engineering (specialization in Environmental Engineering / Public Health Engineering).
3	Page No. 47, Sr. No. ii	Hydraulic Design Engineer – M.Tech/ ME in Civil/Mechanical Engineering (specialization in Environmental/Water Resource/Hydraulic Engg.) with minimum 10 years' experience.	Modify to: BE in Civil/ Mechanical Engineering (with same specialization) with minimum 10 years' experience.	Bid conditions shall prevail.
4	Page No. 45, iv)	Process Design Expert – Master of Civil Engineering / Chemical Engineering (specialization in Environmental/Public Health Engg.) with at least 10 years' experience.	Modify to: BE or Master of Civil Engineering / Chemical Engineering (same specialization) with at least 10 years' experience.	Bid conditions shall prevail.
5	Page No. 46, vi)	Electro Mechanical Specialist – Must have Master's degree in Electrical/Mechanical Engineering with minimum 10 years' experience OR B.Tech with minimum 15 years' experience.	Swap the experience requirement: Master's degree with minimum 15 years' experience OR B.Tech with minimum 10 years' experience.	Bid conditions shall prevail.
J	N.K. Buildcon Pvt. Ltd			
1	Page 20, Section 3 Data Sheet, Clause 9 – Duration of Contract	Lump-Sum / Deliverable based assignment: 90 calendar days from date of Work Order for DPR preparation including survey, design, draft, final, SLTC approval, and MoHUA approval.	1. Clarify whether 90 days is for one DPR or for all DPRs under the package (14 ULBs). 2. Request total duration of 9 months for completion, excluding time taken by Authority/SLTC/MoHUA for review and approvals.	90 days is the maximum time limit for submission of all DPRs under the package (14 ULBs). Separate timeline has been set for submission of Draft & Final DPR against each ULB

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
2	Page 23, Section 3 Data Sheet, Clause 2 – Technical evaluation	Experience of one completed DPR for WASH/Drainage/Sewerage projects of value not less than ₹86 Cr. (Note: this differs from ₹70 Cr./₹53 Cr. in other letters) within last 7 years.	Confirm that substantially completed / ongoing assignments having more than 80% physical and/or financial progress shall also be considered eligible.	Only approved DPR to be considered.
3	Page 11, Section 2, Clause 15 – Pre-bid Queries / Pre-bid Meeting	(Pre-bid meeting details)	Request to allow participation in Pre-bid Meeting through Video Conferencing (VC) mode and provide VC link/details in advance.	Provided as per requested.
4	Page 8, Section 2, Clause 6 – EMD	₹9.00 lakh as initial EMD (Note: differs from ₹5.25 lakh in other letters) via online modes.	Request exemption from EMD for MSME/Udyam registered firms as per Government procurement policies.	Bid conditions shall prevail.
5	Page 20, Section 3 Data Sheet, Clause 13 – Only one proposal	Key Experts not allowed to participate in more than one proposal under this RFP; declaration required.	Request to allow same Key Experts to be proposed in more than one package/proposal at bidding stage; separate dedicated teams may be deployed after award.	Already discussed.
K NCPE Infrastructure India				
1	Section 3 – Data Sheet – General Provisions – 13, Page No. 20	Key Experts not allowed to participate in more than one Proposal under this RFP; declaration from Key Experts required.	Request to propose 1 team for all 4 packages at bidding stage, with declaration that bidder can be successful in only one package based on highest score.	Already discussed.
2	Page No. 46 – Specific Tasks with Preferred Qualifications – Team Leader	Team Leader must have Master Degree in Civil Engineering (specialization in Water Resources/ Environmental/ Public Health Engineering) with minimum 15 years' experience.	Request to consider Bachelor Degree in Civil Engineering + Master Degree in Planning with minimum 15 years' experience (to bridge engineering design and urban planning).	Please follow the latest Corrigendum.
3	Page No. 24 – Evaluation Criteria – 5. Approach, Methodology &	Sub-criteria: a. Understanding of Scope (5 marks), b. State of Art Technology in UWM (5 marks), c. Site appreciation (5 marks), d. Work Schedule and timelines (5 marks). Presentation marks not specified.	Request to provide evaluation criteria for Presentation (since total marks are 20 but only 4 sub-criteria × 5 marks = 20, no separate marks for presentation).	Bid conditions shall prevail.



S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
	Presentation (20 Marks)			
4	Page No. 42 – Scope of Services, ii)	Drone/DGPS Survey of entire ULB limits to prepare 0.25 m contour map .	Request to use Satellite images and DEM for obtaining contour map and basin demarcation instead (due to huge expenditure and time).	DEM to be developed by the consultant from the data obtained from Drone/DGPS Survey as specified in the RFP.
5	Page No. 62 – Mode of Billing and Payment	(Payment schedule as per RFP – not fully quoted but request implies existing schedule may differ)	Request to consider revised payment schedule: Feasibility Report = 5%, Draft DPR = 25%, Final DPR = 20%, SLTC recommendation = 20%, MoHUA approval = 30%. (Total 100%)	Please follow the latest Corrigendum.
6	Not specified	ULB-wise population not provided in RFP.	Request to provide ULB-wise population details .	Please follow the latest addendum.
7	Page No. 8 – Earnest Money Deposit (EMD)	EMD to be deposited online via Net Banking/RTGS/NEFT.	1. Request EMD exemption for MSME (Udyam registered) as per GFR 2017. 2. If not exempted, request to allow EMD by Bank Guarantee for proposal validity period, and provide BG format.	Bid conditions shall prevail.
L	AECOM India Private Limited			
1	Section 3: Data Sheet, 2.a, Evaluation Criteria, Page 23 of 63	Completed work in preparing DPRs for WASH/Drainage/Sewerage Projects of value not less than ₹-- Cr. within last 7 years: for 08 DPRs or more – 15 marks	Request to allot full marks for 6 or more DPR projects instead of 8, to encourage broader participation from firms with substantial experience.	Bid conditions shall prevail.
2	Section 3: Data Sheet, 3, Evaluation Criteria, Page 23 of 63	Experience in Govt funding projects appraised with NRC/NMCG/MDB funded for Project value not less than ₹-- Cr.: for 6 DPRs or more – 5 marks	Request to allot full marks for 4 or more DPR projects instead of 6, to encourage broader participation.	Bid conditions shall prevail.
3	Evaluation of Technical Proposal, Section 3: Data Sheet, Page 21 of 63	Selection based on Combined Quality Cum Cost Based Selection (CQCCBS) with 70% Technical weightage and 30% Financial weightage (70:30).	Request to revise QCBS ratio to 80:20 (greater weightage to technical quality).	Bid conditions shall prevail.

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
4	Section III – Special Conditions of Contract (SCC), 23.1, Page 59 of 63	Limitation of Consultant's Liability towards Client: for any direct loss or damage that exceeds 2 (two) times the total value of the Contract.	Request to cap liability at 1 (one) time the contract value due to: (a) project factors beyond consultant's control (approvals, stakeholder decisions), and (b) professional indemnity insurance typically aligns with contract value; higher cap causes financial/insurance difficulties.	Bid conditions shall prevail.
M.	MaRS Planning & Engineering Services Pvt Ltd			
1	Section 6: ToR, Page 47 of 63, Serial No. X – Finance Expert	Graduate in any discipline with MBA in Finance or ACA/CMA with 10 years' experience in utility financial management, tariff setting, cost recovery, public sector accounting.	Kindly also include Graduate in Engineering with MBA Finance with minimum 10 years' experience.	Bid conditions shall prevail.
2	Section 3: Data Sheet, Page 20 of 63, Serial No. 13 & Page 22 of 63, Serial No. 25	Key Experts allowed to participate in more than one Proposal (declaration required). Highest scoring consultant awarded max 2 packages.	Since one firm cannot be awarded more than 2 out of 4 packages, request to allow repetition of one set of CVs of Key Experts i.e., can participate in all 4 packages with 2 sets of CVs .	Already discussed.
3	Section 6: Page 45 of 63, Serial No. (ii) – Hydraulic Design Engineer	M.Tech./ ME in Civil/ Mechanical Engineering (specialization in Environmental/ Water Resource/Hydraulic Engg.) with 10 years' experience.	Modify to include M.Tech./ ME in Civil/ Mechanical/ Electrical Engineering with same specialization.	Bid conditions shall prevail.
4	Page 4, Serial No. 4 – Time Schedule	Last date for submission: 22.06.2026 at 04:00 pm.	Extend date suitably so that at least 15 days' time is available from the date of issuing reply to pre-bid queries.	Bid conditions shall prevail.
5	Section 6: ToR, Page 44 & 45 – Team Leader, Hydraulic Design Engineer, Process Design Expert	Team Leader: Master's in Civil Engg. (specialization in Environmental/Public Health Engg.) with min 15 years' experience. Hydraulic Design Engineer & Process Design Expert: Postgraduate degree with 10 years' experience.	Clarify whether years of experience will be counted from Post-Graduation onward OR any experience between Graduation and Post-Graduation will also be counted.	Post qualification experience (after post-graduation) shall be counted.

S/N	RFP Clause Reference	Clause as per RFP	Clarification Sought/ Suggestion / Query	Response of SUDA
6	Section 6: ToR, Page 42, Clause 4.e – Feasibility Evaluation of Proposed STPs	Effluent quality standards as per Hon'ble NGT/ MoEFCC Guidelines. All tests from Govt. Institutions or NABL accredited lab.	Clarify under which norms effluent quality will be considered – NGT or MoEFCC (as norms differ).	As applicable and feasibility.
7	Form Tech 10: Methodology for Proposed Operation, Page 36 of 63	1. Manpower Proposed to be deployed 2. Monitoring mechanism proposed 3. Mechanism for addressing any emergency situation	Kindly clarify: 1. Manpower deployed where? 2. Monitoring mechanism proposed to do what? 3. Which emergency situation needs to be addressed during DPR preparation stage?	Bid conditions shall prevail.
8	Form Fin – 2: Bill of Quantities (BOQ), Page 39 of 63	Column D: Quoted Rate for each DPR (inclusive of all taxes & duties and GST). Column E: Applicable GST in %age.	Clarify – GST appears to be considered twice (once in D and separately in E). Request correction.	As per the online BOQ, the rate for preparation of one (1) DPR, inclusive of all expenditures, duties, levies, and other taxes, as applicable, but excluding GST, shall be quoted in 'Column M'. The applicable GST (%) shall be quoted separately in 'Column N'.

B. The Sub-Committee recommended the modification of tender regarding timeline for submission of DPR as detailed below:

Ref. No.	Clause / Terms & Conditions / as mentioned in the NIT	Clause / Terms & Conditions as modified based on administrative decision																																																							
42.	Lump-Sum Contract/ Deliverable based assignment, Page 62	The Clause shall be substituted and read as follows:																																																							
	<table><tr><th>Sl. No.</th><th>Deliverables/ Milestone</th><th>Maximum Allowed Time (from date of mobilization)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>15 Days</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td>75 Days</td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td>85 Days</td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>90 Days</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td>-</td></tr><tr><td></td><td>Total</td><td>90 Days</td></tr></table>	Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)	1.	On Submission of Feasibility Report	15 Days	2.	On Submission of Draft DPR* along with design and estimation to SUDA	75 Days	3.	On Submission of Final DPR with revision to SUDA	85 Days	4.	On recommendation of the final DPR by SLTC	90 Days	5.	On final approval from MoHUA, Govt. of India	-		Total	90 Days	<table><tr><th>Sl. No.</th><th>Deliverables/ Milestone</th><th>Maximum Allowed Time (from date of mobilization)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>Within 15 Days</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td><table><tr><td>Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj - 08 ULBs</td><td>within 45 days</td></tr><tr><td>Alipurduar, Cooch-Behar & Dhupguri- 03 ULBs</td><td>within 55 days</td></tr><tr><td>Kalimpong, Mirik & Kurseong – 03 ULBs</td><td>within 60 days</td></tr></table></td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td><table><tr><td>Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj</td><td>within 55 days</td></tr><tr><td>Alipurduar, Cooch-Behar & Dhupguri</td><td>within 65 days</td></tr><tr><td>Kalimpong, Mirik & Kurseong</td><td>within 75 days</td></tr></table></td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>within 80 days</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td>within 90 days</td></tr><tr><td></td><td>Total</td><td>90 Days</td></tr></table>		Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)	1.	On Submission of Feasibility Report	Within 15 Days	2.	On Submission of Draft DPR* along with design and estimation to SUDA	<table><tr><td>Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj - 08 ULBs</td><td>within 45 days</td></tr><tr><td>Alipurduar, Cooch-Behar & Dhupguri- 03 ULBs</td><td>within 55 days</td></tr><tr><td>Kalimpong, Mirik & Kurseong – 03 ULBs</td><td>within 60 days</td></tr></table>	Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj - 08 ULBs	within 45 days	Alipurduar, Cooch-Behar & Dhupguri- 03 ULBs	within 55 days	Kalimpong, Mirik & Kurseong – 03 ULBs	within 60 days	3.	On Submission of Final DPR with revision to SUDA	<table><tr><td>Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj</td><td>within 55 days</td></tr><tr><td>Alipurduar, Cooch-Behar & Dhupguri</td><td>within 65 days</td></tr><tr><td>Kalimpong, Mirik & Kurseong</td><td>within 75 days</td></tr></table>	Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj	within 55 days	Alipurduar, Cooch-Behar & Dhupguri	within 65 days	Kalimpong, Mirik & Kurseong	within 75 days	4.	On recommendation of the final DPR by SLTC	within 80 days	5.	On final approval from MoHUA, Govt. of India	within 90 days		Total	90 Days
Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)																																																							
1.	On Submission of Feasibility Report	15 Days																																																							
2.	On Submission of Draft DPR* along with design and estimation to SUDA	75 Days																																																							
3.	On Submission of Final DPR with revision to SUDA	85 Days																																																							
4.	On recommendation of the final DPR by SLTC	90 Days																																																							
5.	On final approval from MoHUA, Govt. of India	-																																																							
	Total	90 Days																																																							
Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)																																																							
1.	On Submission of Feasibility Report	Within 15 Days																																																							
2.	On Submission of Draft DPR* along with design and estimation to SUDA	<table><tr><td>Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj - 08 ULBs</td><td>within 45 days</td></tr><tr><td>Alipurduar, Cooch-Behar & Dhupguri- 03 ULBs</td><td>within 55 days</td></tr><tr><td>Kalimpong, Mirik & Kurseong – 03 ULBs</td><td>within 60 days</td></tr></table>	Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj - 08 ULBs	within 45 days	Alipurduar, Cooch-Behar & Dhupguri- 03 ULBs	within 55 days	Kalimpong, Mirik & Kurseong – 03 ULBs	within 60 days																																																	
Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj - 08 ULBs	within 45 days																																																								
Alipurduar, Cooch-Behar & Dhupguri- 03 ULBs	within 55 days																																																								
Kalimpong, Mirik & Kurseong – 03 ULBs	within 60 days																																																								
3.	On Submission of Final DPR with revision to SUDA	<table><tr><td>Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj</td><td>within 55 days</td></tr><tr><td>Alipurduar, Cooch-Behar & Dhupguri</td><td>within 65 days</td></tr><tr><td>Kalimpong, Mirik & Kurseong</td><td>within 75 days</td></tr></table>	Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj	within 55 days	Alipurduar, Cooch-Behar & Dhupguri	within 65 days	Kalimpong, Mirik & Kurseong	within 75 days																																																	
Falakata, Maynaguri, Mal , Dinhata , Haldibari , Mathabhanga ,Mekliganj , Tufanganj	within 55 days																																																								
Alipurduar, Cooch-Behar & Dhupguri	within 65 days																																																								
Kalimpong, Mirik & Kurseong	within 75 days																																																								
4.	On recommendation of the final DPR by SLTC	within 80 days																																																							
5.	On final approval from MoHUA, Govt. of India	within 90 days																																																							
	Total	90 Days																																																							

Ref. No.	Clause / Terms & Conditions / as mentioned in the NIT	Clause / Terms & Conditions as modified based on administrative decision																																																						
42. Lump-Sum Contract/ Deliverable based assignment, Page 62	<table><tr><th>Sl. No.</th><th>Deliverables/ Milestone</th><th>Maximum Allowed Time (from date of mobilization)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>15 Days</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td>75 Days</td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td>85 Days</td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>90 Days</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td>-</td></tr><tr><td></td><td>Total</td><td>90 Days</td></tr></table>	Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)	1.	On Submission of Feasibility Report	15 Days	2.	On Submission of Draft DPR* along with design and estimation to SUDA	75 Days	3.	On Submission of Final DPR with revision to SUDA	85 Days	4.	On recommendation of the final DPR by SLTC	90 Days	5.	On final approval from MoHUA, Govt. of India	-		Total	90 Days	The Clause shall be substituted and read as follows: <table><tr><th>Sl. No.</th><th>Deliverables/ Milestone</th><th>Maximum Allowed Time (from date of mobilization)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>Within 15 Days</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td><table><tr><td>Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur</td><td>within 45 days</td></tr><tr><td>Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri</td><td>within 55 days</td></tr><tr><td>Kandi, Domkal, Beldanga,</td><td>within 60 days</td></tr></table></td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td><table><tr><td>Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur</td><td>within 55 days</td></tr><tr><td>Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri</td><td>within 65 days</td></tr><tr><td>Kandi, Domkal, Beldanga,</td><td>within 75 days</td></tr></table></td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>within 80 days</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td>within 90 days</td></tr><tr><td></td><td>Total</td><td>90 Days</td></tr></table>	Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)	1.	On Submission of Feasibility Report	Within 15 Days	2.	On Submission of Draft DPR* along with design and estimation to SUDA	<table><tr><td>Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur</td><td>within 45 days</td></tr><tr><td>Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri</td><td>within 55 days</td></tr><tr><td>Kandi, Domkal, Beldanga,</td><td>within 60 days</td></tr></table>	Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur	within 45 days	Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri	within 55 days	Kandi, Domkal, Beldanga,	within 60 days	3.	On Submission of Final DPR with revision to SUDA	<table><tr><td>Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur</td><td>within 55 days</td></tr><tr><td>Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri</td><td>within 65 days</td></tr><tr><td>Kandi, Domkal, Beldanga,</td><td>within 75 days</td></tr></table>	Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur	within 55 days	Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri	within 65 days	Kandi, Domkal, Beldanga,	within 75 days	4.	On recommendation of the final DPR by SLTC	within 80 days	5.	On final approval from MoHUA, Govt. of India	within 90 days		Total	90 Days
Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)																																																						
1.	On Submission of Feasibility Report	15 Days																																																						
2.	On Submission of Draft DPR* along with design and estimation to SUDA	75 Days																																																						
3.	On Submission of Final DPR with revision to SUDA	85 Days																																																						
4.	On recommendation of the final DPR by SLTC	90 Days																																																						
5.	On final approval from MoHUA, Govt. of India	-																																																						
	Total	90 Days																																																						
Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)																																																						
1.	On Submission of Feasibility Report	Within 15 Days																																																						
2.	On Submission of Draft DPR* along with design and estimation to SUDA	<table><tr><td>Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur</td><td>within 45 days</td></tr><tr><td>Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri</td><td>within 55 days</td></tr><tr><td>Kandi, Domkal, Beldanga,</td><td>within 60 days</td></tr></table>	Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur	within 45 days	Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri	within 55 days	Kandi, Domkal, Beldanga,	within 60 days																																																
Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur	within 45 days																																																							
Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri	within 55 days																																																							
Kandi, Domkal, Beldanga,	within 60 days																																																							
3.	On Submission of Final DPR with revision to SUDA	<table><tr><td>Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur</td><td>within 55 days</td></tr><tr><td>Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri</td><td>within 65 days</td></tr><tr><td>Kandi, Domkal, Beldanga,</td><td>within 75 days</td></tr></table>	Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur	within 55 days	Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri	within 65 days	Kandi, Domkal, Beldanga,	within 75 days																																																
Islampur, Dalkhola, Kaliaganj, Buniadpur, Gangarampur	within 55 days																																																							
Bolpur, Dubrajpur, Nalhati, Rampurhat, Sainthia, Suri	within 65 days																																																							
Kandi, Domkal, Beldanga,	within 75 days																																																							
4.	On recommendation of the final DPR by SLTC	within 80 days																																																						
5.	On final approval from MoHUA, Govt. of India	within 90 days																																																						
	Total	90 Days																																																						



Ref. No.	Clause / Terms & Conditions / as mentioned in the NIT	Clause / Terms & Conditions as modified based on administrative decision																																																						
42.	Lump-Sum Contract/ Deliverable based assignment, Page 62	The Clause shall be substituted and read as follows: <table><tr><th>Sl. No.</th><th>Deliverables/ Milestone</th><th>Maximum Allowed Time (from date of mobilization)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>15 Days</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td>75 Days</td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td>85 Days</td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>90 Days</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td>-</td></tr><tr><td></td><td>Total</td><td>90 Days</td></tr></table> <table><tr><th>Sl. No.</th><th>Deliverables/ Milestone</th><th>Maximum Allowed Time (from date of mobilization)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>Within 15 Days</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td><table><tr><td>Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari</td><td>within 45 days</td></tr><tr><td>Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar</td><td>within 55 days</td></tr><tr><td>Haringhata, New Barrackpore, Arambag</td><td>within 60 days</td></tr></table></td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td><table><tr><td>Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari</td><td>within 55 days</td></tr><tr><td>Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar</td><td>within 65 days</td></tr><tr><td>Haringhata, New Barrackpore, Arambag</td><td>within 75 days</td></tr></table></td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>within 80 days</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td>within 90 days</td></tr><tr><td></td><td>Total</td><td>90 Days</td></tr></table>	Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)	1.	On Submission of Feasibility Report	15 Days	2.	On Submission of Draft DPR* along with design and estimation to SUDA	75 Days	3.	On Submission of Final DPR with revision to SUDA	85 Days	4.	On recommendation of the final DPR by SLTC	90 Days	5.	On final approval from MoHUA, Govt. of India	-		Total	90 Days	Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)	1.	On Submission of Feasibility Report	Within 15 Days	2.	On Submission of Draft DPR* along with design and estimation to SUDA	<table><tr><td>Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari</td><td>within 45 days</td></tr><tr><td>Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar</td><td>within 55 days</td></tr><tr><td>Haringhata, New Barrackpore, Arambag</td><td>within 60 days</td></tr></table>	Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari	within 45 days	Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar	within 55 days	Haringhata, New Barrackpore, Arambag	within 60 days	3.	On Submission of Final DPR with revision to SUDA	<table><tr><td>Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari</td><td>within 55 days</td></tr><tr><td>Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar</td><td>within 65 days</td></tr><tr><td>Haringhata, New Barrackpore, Arambag</td><td>within 75 days</td></tr></table>	Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari	within 55 days	Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar	within 65 days	Haringhata, New Barrackpore, Arambag	within 75 days	4.	On recommendation of the final DPR by SLTC	within 80 days	5.	On final approval from MoHUA, Govt. of India	within 90 days		Total	90 Days
Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)																																																						
1.	On Submission of Feasibility Report	15 Days																																																						
2.	On Submission of Draft DPR* along with design and estimation to SUDA	75 Days																																																						
3.	On Submission of Final DPR with revision to SUDA	85 Days																																																						
4.	On recommendation of the final DPR by SLTC	90 Days																																																						
5.	On final approval from MoHUA, Govt. of India	-																																																						
	Total	90 Days																																																						
Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)																																																						
1.	On Submission of Feasibility Report	Within 15 Days																																																						
2.	On Submission of Draft DPR* along with design and estimation to SUDA	<table><tr><td>Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari</td><td>within 45 days</td></tr><tr><td>Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar</td><td>within 55 days</td></tr><tr><td>Haringhata, New Barrackpore, Arambag</td><td>within 60 days</td></tr></table>	Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari	within 45 days	Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar	within 55 days	Haringhata, New Barrackpore, Arambag	within 60 days																																																
Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari	within 45 days																																																							
Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar	within 55 days																																																							
Haringhata, New Barrackpore, Arambag	within 60 days																																																							
3.	On Submission of Final DPR with revision to SUDA	<table><tr><td>Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari</td><td>within 55 days</td></tr><tr><td>Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar</td><td>within 65 days</td></tr><tr><td>Haringhata, New Barrackpore, Arambag</td><td>within 75 days</td></tr></table>	Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari	within 55 days	Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar	within 65 days	Haringhata, New Barrackpore, Arambag	within 75 days																																																
Taherpur , Cooper's Camp , Birnagar, Taki , Gobardanga , Baduria, Memari	within 55 days																																																							
Jaynagar Mazilpur , Baruipur, Guskara, Tarakeswar	within 65 days																																																							
Haringhata, New Barrackpore, Arambag	within 75 days																																																							
4.	On recommendation of the final DPR by SLTC	within 80 days																																																						
5.	On final approval from MoHUA, Govt. of India	within 90 days																																																						
	Total	90 Days																																																						

Ref. No.	Clause / Terms & Conditions / as mentioned in the NIT	Clause / Terms & Conditions as modified based on administrative decision																																																											
42.	Lump-Sum Contract/ Deliverable based assignment, Page 62	The Clause shall be substituted and read as follows:																																																											
	<table><tr><th>Sl. No.</th><th>Deliverables/ Milestone</th><th>Maximum Allowed Time (from date of mobilization)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>15 Days</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td>75 Days</td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td>85 Days</td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>90 Days</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td>-</td></tr><tr><td></td><td>Total</td><td>90 Days</td></tr></table>	Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)	1.	On Submission of Feasibility Report	15 Days	2.	On Submission of Draft DPR* along with design and estimation to SUDA	75 Days	3.	On Submission of Final DPR with revision to SUDA	85 Days	4.	On recommendation of the final DPR by SLTC	90 Days	5.	On final approval from MoHUA, Govt. of India	-		Total	90 Days	<table><tr><th>Sl. No.</th><th>Deliverables/ Milestone</th><th>Maximum Allowed Time (from date of mobilization)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>Within 15 Days</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td><table><tr><td>Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram</td><td>within 45 days</td></tr><tr><td>Ramjibanpur, Khirpai, Chandrakona</td><td>within 55 days</td></tr><tr><td>Raghunathpur, Jhalda, Kharar, Ghatal</td><td>within 60 days</td></tr></table></td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td><table><tr><td>Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram</td><td>within 55 days</td></tr><tr><td>Ramjibanpur, Khirpai, Chandrakona</td><td>within 65 days</td></tr><tr><td>Raghunathpur, Jhalda, Kharar, Ghatal</td><td>within 75 days</td></tr></table></td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td colspan="2">within 80 days</td></tr><tr><td>5.</td><td>On final approval from MoHUA, Govt. of India</td><td colspan="2">within 90 days</td></tr><tr><td></td><td>Total</td><td colspan="2">90 Days</td></tr></table>			Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)	1.	On Submission of Feasibility Report	Within 15 Days	2.	On Submission of Draft DPR* along with design and estimation to SUDA	<table><tr><td>Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram</td><td>within 45 days</td></tr><tr><td>Ramjibanpur, Khirpai, Chandrakona</td><td>within 55 days</td></tr><tr><td>Raghunathpur, Jhalda, Kharar, Ghatal</td><td>within 60 days</td></tr></table>	Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram	within 45 days	Ramjibanpur, Khirpai, Chandrakona	within 55 days	Raghunathpur, Jhalda, Kharar, Ghatal	within 60 days	3.	On Submission of Final DPR with revision to SUDA	<table><tr><td>Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram</td><td>within 55 days</td></tr><tr><td>Ramjibanpur, Khirpai, Chandrakona</td><td>within 65 days</td></tr><tr><td>Raghunathpur, Jhalda, Kharar, Ghatal</td><td>within 75 days</td></tr></table>	Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram	within 55 days	Ramjibanpur, Khirpai, Chandrakona	within 65 days	Raghunathpur, Jhalda, Kharar, Ghatal	within 75 days	4.	On recommendation of the final DPR by SLTC	within 80 days		5.	On final approval from MoHUA, Govt. of India	within 90 days			Total	90 Days	
Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)																																																											
1.	On Submission of Feasibility Report	15 Days																																																											
2.	On Submission of Draft DPR* along with design and estimation to SUDA	75 Days																																																											
3.	On Submission of Final DPR with revision to SUDA	85 Days																																																											
4.	On recommendation of the final DPR by SLTC	90 Days																																																											
5.	On final approval from MoHUA, Govt. of India	-																																																											
	Total	90 Days																																																											
Sl. No.	Deliverables/ Milestone	Maximum Allowed Time (from date of mobilization)																																																											
1.	On Submission of Feasibility Report	Within 15 Days																																																											
2.	On Submission of Draft DPR* along with design and estimation to SUDA	<table><tr><td>Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram</td><td>within 45 days</td></tr><tr><td>Ramjibanpur, Khirpai, Chandrakona</td><td>within 55 days</td></tr><tr><td>Raghunathpur, Jhalda, Kharar, Ghatal</td><td>within 60 days</td></tr></table>	Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram	within 45 days	Ramjibanpur, Khirpai, Chandrakona	within 55 days	Raghunathpur, Jhalda, Kharar, Ghatal	within 60 days																																																					
Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram	within 45 days																																																												
Ramjibanpur, Khirpai, Chandrakona	within 55 days																																																												
Raghunathpur, Jhalda, Kharar, Ghatal	within 60 days																																																												
3.	On Submission of Final DPR with revision to SUDA	<table><tr><td>Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram</td><td>within 55 days</td></tr><tr><td>Ramjibanpur, Khirpai, Chandrakona</td><td>within 65 days</td></tr><tr><td>Raghunathpur, Jhalda, Kharar, Ghatal</td><td>within 75 days</td></tr></table>	Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram	within 55 days	Ramjibanpur, Khirpai, Chandrakona	within 65 days	Raghunathpur, Jhalda, Kharar, Ghatal	within 75 days																																																					
Panskura, Tamralipta, Egra, Contai, Sonamukhi, Bishnupur, Jhargram	within 55 days																																																												
Ramjibanpur, Khirpai, Chandrakona	within 65 days																																																												
Raghunathpur, Jhalda, Kharar, Ghatal	within 75 days																																																												
4.	On recommendation of the final DPR by SLTC	within 80 days																																																											
5.	On final approval from MoHUA, Govt. of India	within 90 days																																																											
	Total	90 Days																																																											

CORRIGENDUM: 02

Name of the Work: Providing Consultancy Services for Preparation of DPRs for Used Water Management Projects under the Swachh Bharat Mission (Urban) 2.0 for various Urban Local Bodies in West Bengal”.

Sl. No.	e-Tender ID	e-Tender Ref. No.	Tender Title
1.	2026_MAD_5014503_1	SUDA-15014(16)/1/2025/4486	Preparation of DPR for Package-01
2.	2026_MAD_5014504_1	SUDA-15014(16)/1/2025/4487	Preparation of DPR for Package-02
3.	2026_MAD_5014505_1	SUDA-15014(16)/1/2025/4488	Preparation of DPR for Package-03
4.	2026_MAD_5014506_1	SUDA-15014(16)/1/2025/4489	Preparation of DPR for Package-04

Corrigendum uploaded for the above-mentioned work as per the detailed below:

Ref. No.	Clause / Terms & Conditions / as mentioned in the NIT	Clause / Terms & Conditions as modified based on administrative decision																																													
42. Mode of Billing and Payment: Pg. No. 62	Mode of Billing and Payment:	The Clause shall be substituted and read as follows:																																													
	<table><tr><th>S/N</th><th>Deliverables/ Milestone</th><th>Fee Payable to Consultant (in %)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>5 %</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* alongwith design and estimation to SUDA</td><td>25 %</td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td>20 %</td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>20 %</td></tr><tr><td>5.</td><td>On final approval From MoHUA, Govt. of India</td><td>30 %</td></tr><tr><td></td><td>Total</td><td>100 %</td></tr></table>	S/N	Deliverables/ Milestone	Fee Payable to Consultant (in %)	1.	On Submission of Feasibility Report	5 %	2.	On Submission of Draft DPR* alongwith design and estimation to SUDA	25 %	3.	On Submission of Final DPR with revision to SUDA	20 %	4.	On recommendation of the final DPR by SLTC	20 %	5.	On final approval From MoHUA, Govt. of India	30 %		Total	100 %	<table><tr><th>S/N</th><th>Deliverables/ Milestone</th><th>Fee Payable to Consultant (in %)</th></tr><tr><td>1.</td><td>On Submission of Feasibility Report</td><td>5 %</td></tr><tr><td>2.</td><td>On Submission of Draft DPR* along with design and estimation to SUDA</td><td>25 %</td></tr><tr><td>3.</td><td>On Submission of Final DPR with revision to SUDA</td><td>20 %</td></tr><tr><td>4.</td><td>On recommendation of the final DPR by SLTC</td><td>20 %</td></tr><tr><td>5.</td><td>On final approval From MoHUA, Govt. of India</td><td>20 %</td></tr><tr><td>6.</td><td>After execution of the project or 2 years whichever is earlier*</td><td>10%</td></tr><tr><td></td><td>Total</td><td>100 %</td></tr></table>	S/N	Deliverables/ Milestone	Fee Payable to Consultant (in %)	1.	On Submission of Feasibility Report	5 %	2.	On Submission of Draft DPR* along with design and estimation to SUDA	25 %	3.	On Submission of Final DPR with revision to SUDA	20 %	4.	On recommendation of the final DPR by SLTC	20 %	5.	On final approval From MoHUA, Govt. of India	20 %	6.	After execution of the project or 2 years whichever is earlier*	10%		Total	100 %
	S/N	Deliverables/ Milestone	Fee Payable to Consultant (in %)																																												
	1.	On Submission of Feasibility Report	5 %																																												
	2.	On Submission of Draft DPR* alongwith design and estimation to SUDA	25 %																																												
	3.	On Submission of Final DPR with revision to SUDA	20 %																																												
	4.	On recommendation of the final DPR by SLTC	20 %																																												
	5.	On final approval From MoHUA, Govt. of India	30 %																																												
	Total	100 %																																													
S/N	Deliverables/ Milestone	Fee Payable to Consultant (in %)																																													
1.	On Submission of Feasibility Report	5 %																																													
2.	On Submission of Draft DPR* along with design and estimation to SUDA	25 %																																													
3.	On Submission of Final DPR with revision to SUDA	20 %																																													
4.	On recommendation of the final DPR by SLTC	20 %																																													
5.	On final approval From MoHUA, Govt. of India	20 %																																													
6.	After execution of the project or 2 years whichever is earlier*	10%																																													
	Total	100 %																																													
		*Necessary revisions in design, drawing and any other data, if required during the execution of the project/ up to the completion of the project or for a period of two (2) years from the date of final																																													

		approval of the DPR, whichever is earlier shall have to be done by the consultant.
Section 2, Eligibility Criteria, Serial 03(vii), Page 7	Turnover means gross revenue from DPR services for WASH/ Drainage/ Sewerage OR PMC/PDMC services for large urban infra (Water/ Sewerage/ Drainage).	The eligibility criterion regarding Average Annual Turnover is hereby amended as follows: Turnover means total gross revenue (excluding "other income"). Key Rules & Requirements • Core Revenue Only: Non-operating income (like interest from investments or sale of assets) is typically excluded from the calculation. • Missing Years: If your business had zero revenue in one of the years, that year is calculated as 0, but the denominator remains 3 (not 2). • New Businesses: If your company is less than three years old, the average is calculated using only the completed financial years since incorporation.
Evaluation Criteria, Serial 3, Page 23	Experience in GoI projects appraised by NRCD/ NMCG/ MDB	The Clause shall be substituted and read as follows: Experience in GoI projects appraised by NRCD/ NMCG/ MDB/ SBM
Para 3.2(xiii) & (xiv), Page 26	Affidavit before 1 st Class Judicial Magistrate for no conflict of interest & no blacklisting.	The Clause shall be substituted and read as follows: Form of Affidavit duly affirmed before the 1st Class Judicial Magistrate or duly notarised before a Public Notary.
Section 6: Page 44, Serial No. (i) – Team Leader	The Team Leader will have Bachelor Degree in Civil Engineering & Master Degree in Civil Engineering (Specialization in Water Resources/ Environmental Engineering/ Public Health Engineering) with minimum 15 th years' experience in Planning, design, execution, Supervision, Construction Management of Sewerage and Drainage projects including installation of Sewage Treatment Plants.	The Clause shall be substituted and read as follows: The Team Leader will have Bachelor Degree in Civil Engineering & Master Degree in Civil Engineering/ Planning (Specialization in Water Resources/ Environmental Engineering/ Public Health Engineering) with minimum 15th years' experience in Planning, design, execution, Supervision, Construction Management of Sewerage and Drainage projects including installation of Sewage Treatment Plants.

Release of Security Deposit, Pg-09	Security deposit deducted for the deliverable-based component, shall be refunded to the bidder <u>after 06 months from the date of completion of the deliverable-based component.</u> No interest shall be payable on the deducted amount.	The Clause shall be substituted and read as follows: Security deposit deducted for the deliverable-based component, shall be refunded to the bidder <u>after 03 months from the date of Final Payment of the deliverable-based component.</u> No interest shall be payable on the deducted amount.
28. Selection procedure; iii) Combined and final evaluation; Page 22	It is also pertinent to mentionfollowing the below mentioned methods: - Consultants are allowed to submit proposals for either or 04 (four) packages. - The technical bids for all 04 (four) packages will be opened and evaluated concurrently. - Only the financial bids from technically qualified consultants for Package-I & II will be opened concurrently; - The highest-scoring (Highest combined score) consultant will be awarded for these 02 (two) packages; - If the Highest scoring consultant are the same for above two packages, then the financial bid/s of such consultant will not be opened for the other 02 Packages (Package III & IV). - If the Highest scoring consultant are different i.e. not the same for above two packages, then the financial bid/s of all consultants will be opened for the other Package (i.e. Package III).	The Clause shall be substituted and read as follows: It is also pertinent to mentionfollowing the below mentioned methods: - Consultants are allowed to submit proposals for any or all of the four (04) packages. - The Technical Bids and Financial Bids of all four (04) packages shall be opened and evaluated concurrently in accordance with the Combined Quality Cum Cost Based Selection (CQCCBS) method. - The package-wise ranking of bidders shall be determined separately for each package based on the combined score obtained under CQCCBS. - A single Consultant/Agency shall be eligible for award of a maximum of two (02) packages only. - In the event that the same Consultant/Agency emerges as the Highest Ranked Bidder (H-1) in more than two (02) packages, such Consultant/Agency shall be required to exercise its option and select any two (02) packages for award within the time stipulated by the authority. - The remaining package(s) shall be offered to the next Highest Ranked Bidder (H-2) of the respective

	vii. If the Highest scoring consultant are different i.e. not the same for above three packages, then the financial bid/s of all consultants will be opened for the other Package (i.e. Package IV). viii. If the Highest scoring consultant is selected for either <u>Package-I & III</u> or, <u>Package-II & III</u> being the maximum awarding of two Packages, Financial bid of that Consultant for Package-IV will not be opened. In case of Tie regarding Highest combined score then the Package/s will be awarded as per the sole discretion of the client and such allotment will be concluded at the time of contract negotiation and through mutual consent.	package(s), subject to the H-2 bidder agreeing to execute the work at the lower of: (a) the price quoted by the H-1 bidder for that package; or b) the price quoted by the H-2 bidder. vii. In case the H-2 bidder declines to accept the offer under Clause (vi), the Client reserves the right to invite the next-ranked bidder in sequence on the same terms and conditions or to initiate a fresh tender / retender process for the concerned package(s). viii. The decision of the Client regarding allocation of packages shall be final and binding on all bidders and shall not be subject to any claim or dispute. In case of Tie regarding Highest combined score then the Package/s will be awarded as per the sole discretion of the client and such allotment will be concluded at the time of contract negotiation and through mutual consent.
--	--	--

All other terms and conditions of the e-NIT/RfP shall remain unchanged.



ADDENDUM: 02

Name of the Work: Providing Consultancy Services for Preparation of DPRs for Used Water Management Projects under the Swachh Bharat Mission (Urban) 2.0 for various Urban Local Bodies in West Bengal”.

Sl. No.	e-Tender ID	e-Tender Ref. No.	Tender Title
1.	2026_MAD_5014503_1	SUDA-15014(16)/1/2025/4486	Preparation of DPR for Package-01
2.	2026_MAD_5014504_1	SUDA-15014(16)/1/2025/4487	Preparation of DPR for Package-02
3.	2026_MAD_5014505_1	SUDA-15014(16)/1/2025/4488	Preparation of DPR for Package-03
4.	2026_MAD_5014506_1	SUDA-15014(16)/1/2025/4489	Preparation of DPR for Package-04

In continuation of the RfP/NIT for the above-mentioned work, the following Addendum is hereby issued for information and compliance by all concerned:

Ref. No.	Existing Clause / Terms & Conditions in the RfP/NIT	Modification recommended by Technical Sub-Committee								
Section 6: Terms of Reference (ToR) – New Clause Added	Liquidated Damages and Performance Penalty.	1. Time is the Essence of the Contract The Consultant shall complete all activities and submit deliverables within the timelines specified in the Contract. Delay in achievement of any milestone attributable to the Consultant shall attract Liquidated Damages (LD) without prejudice to any other remedy available to the Client. 2. Liquidated Damages for Delay In case of delay in submission of any deliverable beyond the prescribed timeline, the following LD shall be imposed: <table><tr><th>Delay Period</th><th>LD Applicable</th></tr><tr><td>Up to 7 days</td><td>0.50% of corresponding deliverable payment value per week or part thereof</td></tr><tr><td>More than 7 days and up to 30 days</td><td>1.00% of corresponding deliverable payment value per week or part thereof</td></tr><tr><td>Beyond 30 days</td><td>2.00% of corresponding deliverable payment value per week or part thereof</td></tr></table> The cumulative Liquidated Damages shall not exceed 10% of the Total Contract Value. 3. Deficiency in Survey and Investigation	Delay Period	LD Applicable	Up to 7 days	0.50% of corresponding deliverable payment value per week or part thereof	More than 7 days and up to 30 days	1.00% of corresponding deliverable payment value per week or part thereof	Beyond 30 days	2.00% of corresponding deliverable payment value per week or part thereof
Delay Period	LD Applicable									
Up to 7 days	0.50% of corresponding deliverable payment value per week or part thereof									
More than 7 days and up to 30 days	1.00% of corresponding deliverable payment value per week or part thereof									
Beyond 30 days	2.00% of corresponding deliverable payment value per week or part thereof									

The Consultant shall be fully responsible for the accuracy and completeness of:

- DGPS/Topographical Survey
- Drain Survey
- Flow Monitoring
- Water Quality Analysis
- Soil Investigation
- GIS Mapping
- Population Projection
- Hydraulic Modelling

If any deficiency, omission, incorrect data collection, or inaccurate survey is detected by SUDA/ Authority, MoHUA or any authorised review authority, the Consultant shall rectify the same at its own cost and risk.

Additionally, a penalty of **0.50% of the Total Contract Value per occurrence** may be imposed, subject to a maximum of **5% of the Contract Value**.

4. DPR Quality and Rejection Penalty

If any DPR is returned, rejected, or requires major revision due to Consultant's errors, omissions, negligence, non-compliance with applicable guidelines, or faulty design calculations, the Consultant shall revise and resubmit the DPR without any additional financial implication to the Client.

The following deductions may be imposed:

Occurrence	Penalty
First major revision	Nil
Second major revision	1% of DPR Fee for concerned ULB
Third major revision	2% of DPR Fee for concerned ULB
More than three major revisions	Up to 5% of DPR Fee for concerned ULB

Penalty for Non-Deployment of Key Experts

The Key Experts proposed in the bid and approved by SUDA shall be deployed throughout the assignment.

Replacement without prior written approval of SUDA shall attract a penalty of: **₹25,000 per instance per Key Expert**.

SUDA reserves the right to reject any replacement expert who does not possess qualifications and experience equal to or better than the originally proposed expert.

6. Penalty for Non-Attendance in Review Meetings

		The Consultant shall ensure participation of the Team Leader and relevant experts in: • Review meetings, • Technical presentations, • SLTC meetings, • SHPC meetings, • MoHUA appraisal meetings, • Any other meetings called by SUDA. Failure to attend without valid justification shall attract a penalty of: ₹10,000 per meeting. 7. Estimation and Design Accuracy The Consultant shall be responsible for correctness of: • Detailed Estimates, • BOQ, • Rate Analysis, • Hydraulic Design, • Structural Design, • Electro-Mechanical Design, • Process Design. Where significant errors attributable to the Consultant result in revision of project cost exceeding $\pm 10\%$ of DPR estimate, SUDA may impose a penalty up to: 1% of DPR Consultancy Fee for the concerned ULB, subject to maximum 5%. 8. Non-Compliance with Statutory Guidelines The DPR shall conform to: • SBM-U 2.0 Guidelines, • CPHEEO Manual, • CPCB Norms, • MoEF & CC Notifications, • NGT Directions, • Applicable BIS/IS Codes, • Government of West Bengal Instructions. Any non-compliance resulting in rejection or delay in approval shall attract penalty up to: 2% of the Contract Value per instance. 9. Failure to Obtain Approval Due to Consultant's Default Where approval of DPR is delayed or rejected due to deficiencies attributable to the Consultant, no additional payment shall become due until compliance is achieved. The Consultant shall provide all revisions, presentations, clarifications and supporting documents required for obtaining
--	--	--



		approval from SLTC, SHPC, SBM-U and MoHUA without any extra cost. 10. Recovery of Damages All penalties, liquidated damages and recoveries under this Contract shall be recoverable from: • Running Bills, • Security Deposit, • Performance Security, • Any other amount due to the Consultant. 11. Termination for Persistent Default If: • Delay exceeds 60 days beyond contractual completion period; or • The Consultant fails to rectify deficiencies after three written notices; or • The Consultant abandons the assignment; or • The Consultant fails to deploy key personnel repeatedly; SUDA shall have the right to: • Terminate the Contract; • Forfeit Security Deposit; • Recover additional losses from the Consultant; • Debar the Consultant from future participation in SUDA tenders for a period up to three years. 12. Maximum Liability under this Clause The aggregate amount of Liquidated Damages and Performance Penalties under this Contract shall ordinarily not exceed 15% of the Total Contract Value, without prejudice to SUDA's right to terminate the Contract and recover actual damages under applicable law.
--	--	---

All other terms and conditions of the aforesaid RfP/NIT shall remain unchanged and shall continue to be applicable.

The above modification/addition recommended by the Technical Sub-Committee, shall be read as an integral part of the original RfP/NIT and the Contract Documents.

Annexure-II

Reply of pre bid queries for the RFP floated for engagement of agency for Bio-remediation and Bio-mining of legacy waste for Phase-I & Phase-II of Asansol Municipal Corporation

Sl No.	RFP Clause Reference	Clause as per RFP	Clarification Sought	Response of SUDA
A.	Eastern Organic Fertilizer Private Limited			
1	Clause 14, Page 13	After issuance of LOA and Work Order, a medical unit shall be installed at each site.	As per standard practice, the contractor maintains adequately stocked First Aid Boxes and provides immediate medical assistance to site personnel. In view of the nature of the work, we request that the provision of First Aid Boxes and access to nearby medical facilities be considered sufficient compliance with this requirement.	Medical Care Unit must be available at the site. A First Aid Box should be there with adequate medicine fit for use.
2	Sl. No. 1, page 6	Time of Completion: 7 (Seven) months from the date of issuance of work order including 1.0 month mobilization/ machineries installation period.	The stipulated completion period of 7 months appears to be inadequate for scientific biomining/remediation of approximately 4,00,000 MT of legacy waste. Considering the requirements of site preparation, deployment and mobilization of machinery, waste excavation, screening, processing, segregation, transportation and disposal/utilization of recovered fractions, the prescribed timeline may significantly impact the quality and efficiency of remediation activities. We request the Authority to review the project duration and consider extending the completion period to a more practical	Bid conditions shall prevail.



Sl No.	RfP Clause Reference	Clause as per RFP	Clarification Sought	Response of SUDA
3	Clause 51, Page 25	One bidder can participate in any tender related with Legacy Waste & Fresh Waste processing invited by TIA under the aegis of UD&MA Department, Govt. of W.B., but one bidder will not be awarded more than 4 (four) tenders, in the event of becoming L1 bidder in more than 4(four) tenders, he will be entitled to choose 4 Nos. of tenders as per their choice in all the up coming tenders within the current financial year i.e. 2026-2027 but the total cost of the project shall not be more than 1.5 times of the annual average turnover. Further the tenderer will not be allowed to award any further tender invited by TIA under the aegis of UD&MA Department, Gov. of WB during the financial year ending 31st March 2027. This criteria will be applicable with effect from the date of publication of this tender.	The restriction may limit fair competition and could prevent the Authority from selecting the most qualified bidder for all projects. Bidders with adequate resources and proven execution capability should be eligible for award of additional tenders, subject to demonstrated technical capability, financial capacity, available machinery, manpower, and past performance. Request for Withdrawal of this Clause.	One bidder can participate in any tender related with Legacy Waste & Fresh Waste processing invited by TIA under the aegis of UD&MA Department, Govt. of W.B., but one bidder will not be awarded more than 20 lakh MT quantity, in the event of becoming L1 bidder in multiple tenders, he will be entitled to choose 20 lakh MT quantity as per their choice in all the up coming tenders within the current financial year i.e. 2026-2027 but the total cost of the project shall not be more than 1.5 times of the annual average turnover. Further the tenderer will not be allowed to award any further tender invited by TIA under the aegis of UD&MA Department, Gov. of WB during the financial year ending 31st March 2027. This criteria will be applicable with effect from the date of publication of this tender.

SI No.	RfP Clause Reference	Clause as per RFP	Clarification Sought	Response of SUDA
4	Clause 1.2, Page 92	Additional Performance Security @ 10% of the tendered amount in the form of Bank Guarantee from a Scheduled Bank, valid up to the date of completion of work, shall be obtained from the successful bidder, if the accepted bid value is 80% or less than the estimated amount put to tender. If the bidder fails to submit Additional Performance Security within 7 (seven) working days from the date of LoA or the time period as approved by the Tender inviting Authority, his Earnest Money will be forfeited.	Please Clarify the estimated amount. In a legacy waste remediation project involving approximately 4 lakh MT of waste with a stringent completion period of only 7 months, substantial financial resources are already required for mobilization of machinery, manpower, fuel, consumables, environmental compliance measures, and working capital. Further, submission of such a high-value Performance Bank Guarantee within only 7 working days from the date of LoA is practically challenging and may adversely impact timely project mobilization.	Not Applicable
5	General	Disposal/utilization responsibility mentioned for recovered fractions	Kindly clarify the designated disposal locations and lead distance for inert/reject material disposal.	If TIA wants the processed fractions like Good Earth and Inert to dispose in own site then the agency shall dispose that at the specified location directed by the TIA subject to the distance to be covered within 25 km radius.
6	General	Time of completion is 7 months including mobilization for 4 lakh MT of Legacy.	Kindly clarify whether extension of time shall be granted in case of force majeure, monsoon interruption or delay due to statutory approvals.	Bid conditions shall prevail.

SI No.	RfP Clause Reference	Clause as per RFP	Clarification Sought	Response of SUDA
7	General	Scope refers to scientific reclamation of land.	Kindly clarify the expected final land formation level and whether backfilling/compaction is included in bidder's scope.	Bid conditions shall prevail.
8	General	Tender silent regarding electricity and water availability.	Kindly clarify whether electricity and water connection shall be provided by ULB/SUDA or to be arranged by the bidder.	TIA will provide the electricity and water connection upto the boundary wall of the site.
9	General	Disposal of RDF	Kindly clarify whether tie-up with cement plants for RDF utilization is mandatory at bidding stage.	No required at bidding stage.
10	General	Weighbridge Requirement	Kindly confirm whether existing weighbridge facility is available at site or bidder has to install temporary weighbridge.	Weighbridge of required capacity to be installed.
11	General	Payment Terms	Kindly clarify timeline for release of RA Bills and whether interest shall be payable for delayed payments beyond 45 days. As we have been experiencing delayed in bill payments. As the completion period is 7 months only. Please clarify the payment terms.	Bid conditions shall prevail.

Sl No.	RfP Clause Reference	Clause as per RFP	Clarification Sought	Response of SUDA
12	General	In the RFP for 4 lakh MT processing of Legacy waste, there are too many hard and fast rules and compensation imposed, which is completely unaccepted for these projects, where completion period only 7 months including mobilization period.	Formally address several concerns regarding the Request for Proposal (RFP) for the processing of 4 lakh MT of legacy waste. Upon reviewing the document, we find that the current terms include excessively rigid requirements and compensation penalties that are not feasible given the project's scope. Specifically, 7 months completion period which must also account for the initial mobilization phase does not provide a realistic timeframe to meet such stringent rules & conditions.	Bid conditions shall prevail.
13	General	RDF: 10%-20%	Request for RDF 5%-10%	Bid conditions shall prevail.
B. Greentech				
1	Clause 1, Page 6	7 (Seven) months from the date of issuance of work order including 1.0 month mobilization/machineries installation period.	Minimum of 12 months will be required for completion of the work from the date of issuance of work order including 2 months mobilization and processing period.	Bid conditions shall prevail.
2	Clause 7, Page 46	Indicative fractions expected to be generated after processing of legacy waste: Good Earth: 35% - 65% Course Fractions: 20% - 35% RDF: 10% - 20% Inert: 5% - 15% Mass loss including moisture content: 3% - 10%	Indicative RDF fractions expected to be generated after processing of legacy waste: RDF: 5% - 10%	Bid conditions shall prevail.
C.	Centre for Development Communication (CDC) Trust			

Sl No.	RfP Clause Reference	Clause as per RFP	Clarification Sought	Response of SUDA
1	Clause 6 – Eligible Bidders, Sub-Clause 6.9 (Page 11)	The bidder should have a Net Worth of not less than Rs.6.60 crore in the preceding financial year (i.e FY 2024-25): Copy of the Certificate issued from a certified Chartered Accountant, not older than six (6) months from the date of publication of this RFP document.	We respectfully request the Authority to amend the clause as follows: "The bidder should have a positive Net Worth in the preceding financial year (FY 2024-25), duly certified by a Chartered Accountant."	Bid conditions shall prevail.
2	Clause 48 – Bid Evaluation Criteria, Sub-Clause 7 (Pages 24-25)	Plant & Machineries: The Bidder shall have at least one set of plant & Machinery under their control. (The plants and machineries shall either be owned or shall have valid agreement with the owner of the plant and machineries in non-judicial stamp paper). Proof of ownership need to be submitted with the bidding proposal.	We respectfully request the Authority to permit bidders to submit an Undertaking confirming that the required Plant & Machinery shall be procured, leased, hired, or mobilized after the award of the project and before commencement of the work. Further, it is requested that this criterion be removed from the Bid Evaluation Criteria (Technical Scoring Sheet), as the availability of machinery can be ensured by the successful bidder prior to execution of the work and should not be a basis for awarding technical marks.	Bid conditions shall prevail.

SI No.	RFP Clause Reference	Clause as per RFP	Clarification Sought	Response of SUDA
		1 complete set of plants & machinery (each Set shall consist of 1 trommel having capacity not less than 40 TPH, 1 Dumper and 1 crawler mounted excavator) for Bioremediation and Bio-mining: 10.5 marks 2 complete sets of plants & machinery (each Set shall consist of 1 trommel having capacity not less than 40 TPH, 1 Dumper and 1 crawler mounted excavator) for Bioremediation and Bio-mining: 12.5 marks 3 complete sets of plants & machinery (each Set shall consist of 1 trommel having capacity not less than 40 TPH, 1 Dumper and 1 crawler mounted excavator) for Bioremediation and Bio-mining: 15 marks		
D.	Civelmech			
1	General / Technical Specification (RDF Recovery)	RDF percentage expectation: 10 - 20%	It is requested that the RDF percentage criteria be reconsidered and restored to earlier practical ranges (generally 5-15%) as per CPCB guidelines / recognized biomining practices, since RDF generation is site-dependent and scientifically variable.	Bid conditions shall prevail.

Sl No.	RfP Clause Reference	Clause as per RFP	Clarification Sought	Response of SUDA
2	Clause 1 (Page 6) - Time of Completion	Time of Completion: 7 (Seven) months from the date of issuance of work order including 1.0 month mobilization/machineries installation period.	It is requested that the completion timeline be reconsidered and extended, considering the impact of the monsoon season in West Bengal, site handover realities, civil foundation requirements, weighbridge statutory approvals, and disposal constraints beyond the contractor's control.	Bid conditions shall prevail.



Appendix- II						
Sl. No.	Name of Organization	Name of ULB opted for	Plant Capacity (TPD)	Semi-skilled Manpower proposed as per EoI	Wages @ Rs.303 per day; Rs. 9090 Per Head Per Month (wages to be provided from WBUES)	Proposed Machinery to be supplied
1	Jagadhatri Data Analytics & Engineering Pvt. Ltd.	Gayeshpur	20	15	1,36,350	1. Weighbridge - 1 no. 2. Trommel- 1 no. 3. Organic Crusher- 1 no. 4. Convaoure Belt- 1 no. 5. Fatka M/c- 1 no. 6. Baler M/c- 1 no.
		Birnagar	12			Do
2	INSAT	Dinhata	14	12	1,09,080	Do
3	Greenergetix Pvt. Ltd.	Gushkara	12	12	1,09,080	Do
4	BITAN	Falakata	18	15	1,36,350	Do
		Sainthia	19	15	1,36,350	Do
5	BG Ecosolution	Tufanganj	8	9	81,810	Do
		Dinhata	14	12	1,09,080	Do
6	Clean For Green Foundation	Taherpur	7	9	81,810	Do
		Coopers Camp	7	9	81,810	Do
7	ASJ	Chandrokona	10	9	81,810	Do
8	Earthern Bio Organic Pvt. Ltd.	Joynagar-Mazilpur	9	9	81,810	Do
9	Natural Resource Consortium	Memari	14	12	1,09,080	Do
10	Swadeshi Infratech Pvt. Ltd.	Dubrajpur	15	12	1,09,080	Do
		Sonamukhi	11	12	1,09,080	Do

Appendix-III.

Brief responsibilities of different stakeholders in Operator mode is furnished below.

1. Authority will provide

- Land of the plant area demarcated with boundary wall & gate
- Waste receiving and processing platform with shed
- Machineries like : Weighbridge, Trommel, Organic waste crusher, Conveyor Belt system for dry waste, Hydraulic Baler, Air blower (Fatka m/c),
- Electric connection & Meter at the plant with lighting arrangement .
- Water connection at the plant
- Leachate collection tank
- Internal road and drainage
- Unskilled / Semi skilled manpower of requisite number as proposed in the EoI ratified by SLTF earlier.

2. Responsibility of the Operator

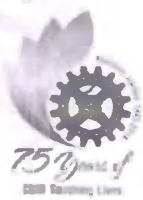
- Receive municipal solid waste at plant daily
- Scientific management of wet and dry waste as per SOP provided by Authority
- Anything recyclables are to be recycled .
- Forward linkage with buyer for selling of product obtained from processing of waste
- Deploy all managerial and technical manpower for scientific operation of plant daily
- Bear Electricity, fuel & water consumption bill / charge
- All other operational charges including wages to the Technical and Managerial Staff
- RDF coming out of processing which are otherwise non recyclable/ non reusable are to be sent to authorized co-processor at his own cost and arrangement.
- Maintain proper report of waste processing, disposal and weighment data of incoming fresh waste , both wet and dry separately as well as outgoing processed fractions .
- No processed fractions to be stored at the Plant site beyond 15 days for dry fractions and 30 days for compost.
- Sanitary waste and special category waste as defined in the SWM Rule 2026 will be stored at the plant site by ULB in separate enclosure which will be collected and despatched by Authorized Co-processor/ Treatment Entity. Though Operator has no direct role in this, but at the time of weighment Plant Manager/ Technical staff on his behalf has to record the weighment and produce the same to the Authority.

3. Responsibility of ULB :

- Will handover wet and dry waste separately to the Operator at the Plant itself at their own cost and arrangement after weighment through weigh bridge installed at the plant itself
- Mixed waste will not be allowed
- Requisite quantity of waste to be assured

- To obtain CTE and CTO from WBPCB following due procedure.
- Will ensure no valuables are salvaged in course of collection and transportation of wastes to the plant.
- Has to ensure Sanitary waste and special category waste as defined in the SWM Rule 2026 are stored at the plant site in separate enclosure and don't mix with wet and dry MSW.

The members of the Committee were also briefed about the financial proposals received from those operating organizations. The committee recommended that as there should not be any tipping fee to be provided to the operators so engagement of 10 operators on nomination to operate 15 SWM plants may be taken up on trial basis for a period of initial 6 months if approved by the competent authority and subject to execution of agreements, Bank Guarantee from the operator, insurance policy of the plant & machineries, other riders and strict compliance with Hon'ble NGT directions and applicable rules, along with a robust monitoring mechanism to ensure environmental compliance and operational viability. A team of Experts to be constituted from SUDA, shall monitor the operations both onsite and offsite and submit their observations and findings to SUDA for review and corrective action.



सी एस आई आर - केन्द्रीय यांत्रिक अभियांत्रिकी अनुसंधान संस्थान
CSIR-CENTRAL MECHANICAL ENGINEERING RESEARCH INSTITUTE
 (सी.एस.आई.आर. का एक संघटक संस्थापन, भारत सरकार) (A Constituent Establishment of CSIR, Govt. Of India)
 महात्मा गांधी एवेन्यू,
 दुर्गापुर - 713209, भारत



Mahatma Gandhi Avenue
 Durgapur - 713209, India

CSIR-CMERI

Ref. No. CMERI/SSP/2026/23

Date: 05.06.2026

From,

Dr. Amit Ganguly, Scientist-G & Chairperson

Centre of Excellence for Waste Segregation & Waste Processing

CSIR-Central Mechanical Engineering Research Institute, Durgapur – 713209

To

The Director

State Urban Development Authority

Govt. of West Bengal

Kolkata- 700106

Ref: VC Meeting with SUDA & MED dt. 04.06.2026

Sub: "Integrated Scientific Solutions for Improving Legacy Municipal Solid Waste Management in the Indian Himalayan Region" under National Mission on Himalayan Studies

Sir,

Greetings from CSIR-CMERI!

CSIR-CMERI and CSIR-IHBT are jointly executing the above project for design & development of 10 ton/day legacy waste processing system under the sponsorship of G.B. Pant National Institute of Himalayan Environment (NIHE) at waste management site of Darjeeling Municipality. The broad scope of the work are as follows (Annexure-I)

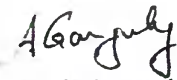
1. Mechanized segregation of legacy waste (10 tons/day);
2. Re-processing of plastic waste (50 kg/hr);
3. Utilization of construction & demolition waste (2 tons/day);
4. Hybrid treatment of leachate from legacy waste
5. Processing of biodegradable waste (6 tons/day)

The land development, civil foundation, structural shed, electrical works for installation and commissioning of the above machineries shall be carried out by Darjeeling Municipality. In this regard MoU was signed between Darjeeling Municipality, CSIR-CMERI and CSIR-IHBT on

22.10.2024 at office of the Chairman, Darjeeling Municipality (Annexure-II). The due date of completion of the present project is till 31.03.2027 (Annexure-III). Presently, the construction of culvert, approach road is going on at the site under the supervision of your department. However, the fabrication work for machineries for mechanized segregation, plastic waste re-processing, construction & demolition waste processing has been already completed. The installation & commissioning work can only be taken up after the civil works is completed. Hence, it is being requested to kindly inform us the suitable timeline for completion of the civil work so that we can request for time extension for completion of the above project from the sponsoring agency. We shall also request for your kind support for transportation, safe storage, installation, commissioning and trial run of the machineries.

Thanking you.

Yours sincerely,



(Dr. Amit Ganguly)

डॉ० अमित गंगुली / Dr. Amit Ganguly
वैज्ञानिक-जी / Scientist-G
सोपर्सवार्ड अर-केन्द्रीय यंत्रिक अभियांत्रिकी अनुसंधान संस्थान
CSIR - Central Mechanical Engineering Research Institute
दुर्गापुर - 713209 / Durgapur-713209, भारत / India

AGREEMENT

This Agreement (hereafter referred to as "Agreement") made and entered into force on day of....., 2024, in Palampur, Himachal Pradesh, India.

BETWEEN

Darjeeling Municipality, having its registered offices at Laden La Road, Chauk Bazaar, Darjeeling, West Bengal 734 101 (hereafter referred to as "Darjeeling Municipality", which expression shall, unless repugnant to the context or meaning thereof, means and includes its successors and assignees) **OF THE FIRST PART,**

AND

CSIR-Central Mechanical Engineering Research Institute, having its offices at Mahatma Gandhi Road, Opposite NIT, City Center, Durgapur, West Bengal 713 209 (hereafter referred to as "CSIR-CMERI", which expression shall, unless repugnant to the context or meaning thereof, means and includes its successors and assignees) **OF THE SECOND PART,**

AND

CSIR-Institute of Himalayan Bioresource Technology, a constituent research Institution of Council of Scientific and Industrial Research (CSIR) that is a Central Autonomous Body under the Ministry of Science and Technology, Government of India with its office at Palampur - 176 061, Himachal Pradesh, India (hereinafter referred to as "CSIR-IHBT") represented by the Director, CSIR-IHBT, Palampur or authorized representative (which expression shall where the context so admits, be deemed to include its successors, executors, administrator and assignees) of the **THIRD PART.**

Darjeeling Municipality, CSIR-CMERI and CSIR-IHBT shall hereinafter, where the context permits, be referred to individually as "First Party", "Second Party", and "Third Party", respectively and collectively as "PARTIES"

1st Party Initials

Chairman
Darjeeling Municipality
Darjeeling

2nd Party Initials

Director/Head
Council of Scientific and Industrial Research
Ministry of Science and Technology, Government of India
CSIR - Central Mechanical Engineering Research Institute
30/11 - 713209, India/Durgapur - 713209, India

3rd Party Initials

WHEREAS:

The PARTIES wish to collaborate in humanitarian activity pertaining to economic upliftment, environmental stewardship and sustainable development in the Indian Himalayan Region. All the three parties agree to work on establishing set-up of Municipal Solid Waste Disposal System under a collaborative project.

NOW THEREFORE THIS AGREEMENT WITNESSETH THAT:

The purpose of this Agreement is to memorialize the roles and responsibilities of the PARTIES.

1. ROLES AND RESPONSIBILITIES OF FIRST PARTY (Darjeeling Municipality)

- a. Providing developed land (50 m*40 m) for establishing set-up of Municipal Solid Waste Disposal System;
- b. Approach road for the site;
- c. Construction of necessary structural shed, civil foundation for installation of machineries as per the drawing provided by CSIR-CMERI;
- d. Necessary electrical connection up to substation/ distribution box/ electrical panel at site for operation of plant;
- e. Necessary water connection up to tank at site;
- f. Collection of waste, leachate from sites and supply them at the proposed site;
- g. Taking handover, safe custody and storage of machineries after supply;
- h. Operation & maintenance of the installed Plant & Machineries, and sale of by-products.
- i. Construction of a composting unit for organic waste degradation

2. ROLES AND RESPONSIBILITIES OF SECOND PARTY (CSIR-CMERI)

- a. Data collection, design & engineering for 10 tons/day Integrated Legacy Waste Disposal System (iLSWDS);
- b. Design, development, fabrication, supply, installation, commissioning of 10 tons/day Mechanized Segregation System for Legacy Waste;
- c. Design, development, fabrication, supply, installation, commissioning of 2 tons/day C&D Waste Processing System;
- d. Design, development, fabrication, supply, installation, commissioning of 50 kg/hr Plastic Waste Processing System;
- e. Design, development & demonstration of 200 LPD Legacy Waste Leachate treatment process (200LPD);
- f. Installation & Commissioning of Machineries;
- g. Training of the manpower associated with the job during installation & commissioning

3. ROLES AND RESPONSIBILITIES OF THIRD PARTY (CSIR-IHBT, PALAMPUR)

- a. Discussion with municipal authorities for finalization of sites for installation of machineries.

1st Party Initials

Chairman
Darjeeling Municipality
Darjeeling

A Ganguly

2nd Party Initials

Executive Head

Central Mechanical Engineering Research Institute
Group
CSIR-CMERI
Central Mechanical Engineering Research Institute
Durgam - 713209, India

J. K. Singh

3rd Party Initials

- b. Facilitation of the installation and commissioning of the machines;
- c. Compost preparation from the segregated organic fraction of the legacy municipal waste and its quality evaluation.
- d. Supply of compost booster at a nominal cost.

4. MANAGEMENT OF INTELLECTUAL PROPERTY RIGHTS

- a. Each Partner involved in the collaborative research project remains the owner of his Background IPs. Partners shall make the list of the Background IPs they wish to use for the collaborative research project.
- b. The partners agree to inform each other mutually and confidently and as soon as possible of all the results obtained under the collaborative research project. The results from the collaborative research project shall be jointly owned by the partners.
- c. A Committee consisting of two experts (senior researchers) each from the partners shall be constituted after the commencement of the collaborative research project to evaluate the results of the collaborative projects periodically to determine whether the results are entitled for IP protection. The application for IP protection where required based on the recommendation of the Committee shall be filed by the parties.
- d. To protect the generated joint IP, all the parties will protect these IPs in accordance with the national legislations of both the countries (India and the Netherlands), while also keeping in view the provisions of the Biological Diversity Act of India, 2002. Cost of filing and benefits from commercial exploitation of generated joint IPs will be shared equally or as mutually decided by all the parties.
- e. In the event CSIR is a Joint owner of the IPRs under the R&D collaboration project, then in accordance with the provisions of section 39 of the Indian Patents Act, 1970 any patent application accruing from the Joint research under this agreement shall either be first filed in India or if it is to be filed abroad then a foreign filing permission therefor shall be obtained from the Indian Patent Office.

5. **TENURE OF AGREEMENT:** This Agreement shall remain in force from the date of execution till the completion of the project (sponsored by NMHS). It may be further extended by mutual consent of PARTIES.

6. **INDEMNITY:** All parties shall indemnify and hold harmless each other and or their members against any costs, claims etc., resulting from, caused by, relating to, or arising out of their or their associates' negligent actions or omissions under this agreement. All the parties shall be solely responsible for all acts, conduct and liabilities arising from their functioning, and their members or their employees or anybody part of them. Parties shall not be liable for any eventuality arising therefrom, whatsoever it may be.

7. **TERMINATION:** Any PARTY by giving six months' notice in writing, may exit this Agreement.

8. DISPUTE RESOLUTION/ARBITRATION

8.1 In the event of any question/dispute/difference arising under the agreement or in

1st Party Initials

Chairman
Darjeeling Municipality
Darjeeling

2nd Party Initials
Chairman Head

Chairman Head
Biology Research and Technology Group
CSIR - Central Institute of Engineering Research Institute
Durgapur - 713209, India

3rd Party Initials

8.2 The award of the Arbitrator shall be final and binding on the parties. The Arbitrator may give interim award(s) and /or directions, as may be required.

9. **GOVERNING LAW AND JURISDICTION:** This Agreement shall be governed and construed in accordance with Indian law as applicable.

All PARTIES confirm that they shall not disclose or distribute this Agreement, any information about or contained in this Agreement, or any other information received by them pursuant to or under this Agreement, to any other party, except to their legal advisors or any statutory bodies or to the extent as may be authorized in writing to do so by the PARTIES respectively.

()
Chairman and Authorized signatory
Darjeeling Municipality (First Party)
Chairman
Darjeeling Municipality
Darjeeling

()
President and Authorized signatory
CSIR-CMERI (Second Party)

1st Party Inkrais
Chairman
Darjeeling Municipality
Darjeeling

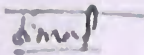
AG only
2nd Party initials

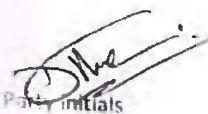
3rd Party Initials

सिद्धान्त (Head)
कक्षा शिक्षण विभाग
Engineering & Technology Group
सी.एस.टी. अकादमी, अमरावती अनुदान सत्यान
C.S.T.E. Research Mechanic Engineering Research Institute
दुर्गापुर - ७१३२०९, भारत/Durgapur - 713209, India

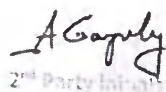
Section Officer (G.)
CSIR-IIIT, Palampur- 176061 (H.P.)
(Third Party)

Witness:

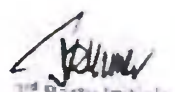



1st Party Initials

Chairman
Darjeeling Municipality
Darjeeling


2nd Party Initials

Head
Energy, Environment and Technology Group
CSIR-Central Mechanical Engineering Research Institute
715004, Durgapur - 715009, India


3rd Party Initials

Project: Integrated Scientific Solutions for Improving Legacy Municipal Solid Waste Management in the Indian Himalayan region

Objectives:

- Mechanization of the segregation system for legacy municipal solid waste
- Re-processing of the segregated plastic waste for value-added products
- Utilization of the segregated construction and demolition waste for value-added products
- Characterization of the potential indigenous hydrolytic bacteria with plant growth promoting traits for the development of microbial formulation for accelerated degradation of organic waste in colder regions
- Processing of efficient degradation of organic waste for the production of quality compost using microbial formulation
- Development of an environmentally friendly hybrid treatment of leachate from legacy waste using physical-chemical, biological, and membrane processes

Goals:

- Mechanized segregation of legacy waste (10 tons/ day);
- Recycling of plastic waste (500 kg/day);
- Utilization of construction & demolition waste (2 tons/ day);
- Hybrid treatment of leachate from legacy waste
- Processing of biodegradable waste (6 tons/ day)

Process Description:

1. Mechanized Segregation of Legacy Municipal Solid Waste

The waste is being classified into two categories a) live waste and b) legacy waste. The classification is based on collection of waste. The wastes which are being collected daily by the municipalities are termed “Live Waste”. The wastes which have been dumped over the years at the landfill site are being termed as “Legacy Waste”.

The segregation process starts with dumping of solid waste material into a bin directly from the dumper carrying the materials. The segregation system should be capable of segregating metallic waste (metal body, metal container etc.), biodegradable waste (degraded fines, foods,

vegetables, fruits, grass etc.), non-biodegradable (plastics, packaging material, pouches, bottles etc.) & inert (glass, stones etc.) wastes. The Municipal Solid Waste contains a high amount of moisture. The high moisture content reduces the efficiency of mechanical sorting, consequently making it un-favourable for beneficial utilization. Hence, a pre-treatment is required before mechanized segregation of waste. The legacy waste is first dumped into a inclined vibratory screen of hole size 150 mm. The larger size plastics, bottles etc. shall get separated. The under sized material shall be fed into a rotary trommel of hole size of 20.0mm where the major fines, bio-degradable component shall be separated out. The segregated fines are then fed to rotary trommel of hole size of 4.0mm. The segregated components are then sent for accelerated composting. The oversized particles are then passed over a horizontal roller conveyor where it is exposed to hot air (55-60°C). The dried material is passed over a rotary magnetic drum separator where the iron components (Fe) separate out which are collected in a hopper for reuse. The remaining wastes are sent to the Air Separation System where the lighter particles (Plastics, paper) and heavy mass i.e. C&D waste are being separated. The lighter objects (Plastics, paper) can be directly fed into the shredder. The shredded material will be sent to polymer waste pyrolysis and re-processing system.

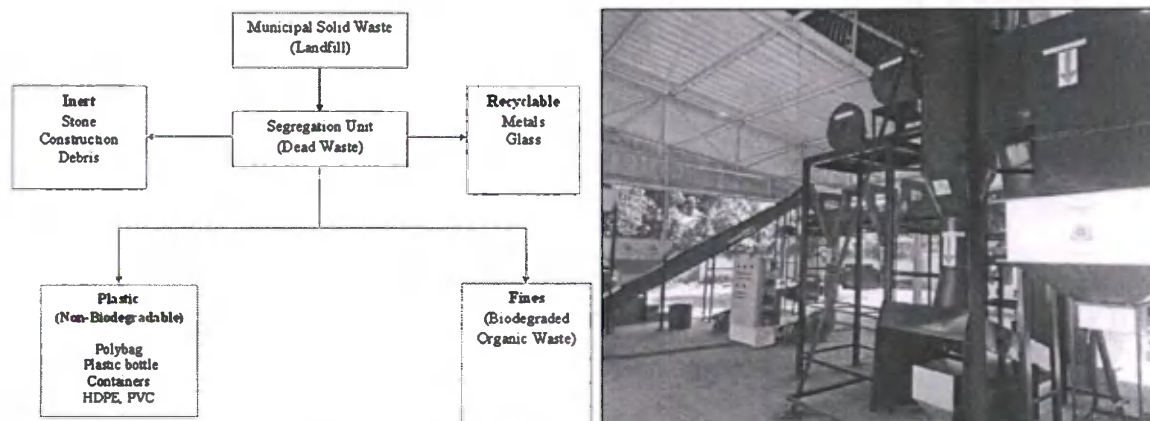


Fig: Mechanized Segregation System at CSIR-CMERI

2. Re-Processing of Plastic Waste

The plastic shall be shredded first into small pieces (<10mm). The shredder plastics shall be then washed and dried through centrifugal action for removal of dirt from it. Then the plastics shall be put into aggro-mixture where the plastic waste shall be converted into agglomerate through simultaneous cutting and centrifugal action. The centrifugal force and friction force causes heat generation which creates agglomeration of plastics. The

agglomerates are then fed into the hot extrusion press where the plastic wires are produced. The plastic wires are then cut into smaller sizes as per the requirement for storage and further processing. The plastic granules are then fed into horizontal or vertical injection moulding press. In the injection moulding process the plastic granules are first melted and then poured into die cavity. Where the pressure is created through hydraulic power pack. Different sized products can be created i.e. paper weight, flower pot, toys etc. through re-processing of single use plastic.

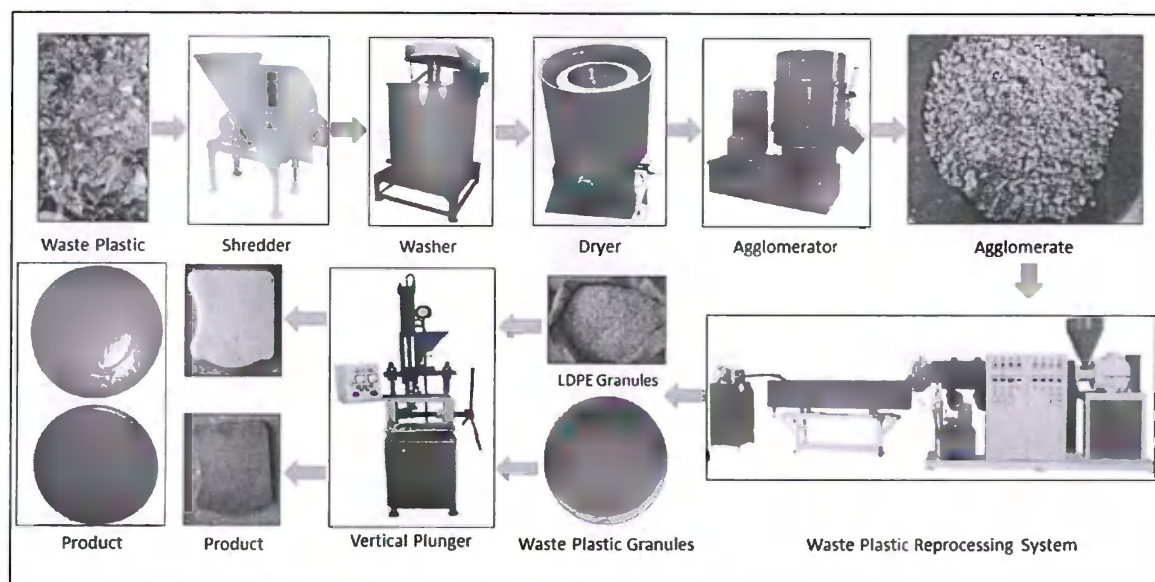


Fig: Re-processing of plastic waste developed by CSIR-CMERI

3. Utilization of Construction & Demolition Waste

The construction and demolition (C&D) waste shall be crushed in a jaw crusher and then segregated in different sizes in the trommel. The fines shall be mixed with cement and water in appropriate proportion. The prepared mixture is then filled in the mould cavity of brick press. Then it shall be pressed using hydraulic press to give it a proper shape and compaction. These bricks are to be cured for achieving desired strength. Finally, the prepared bricks shall be tested for engineering properties. The ready bricks are being used as construction materials. The oversized crushed materials shall be used as aggregate in PCC road making.

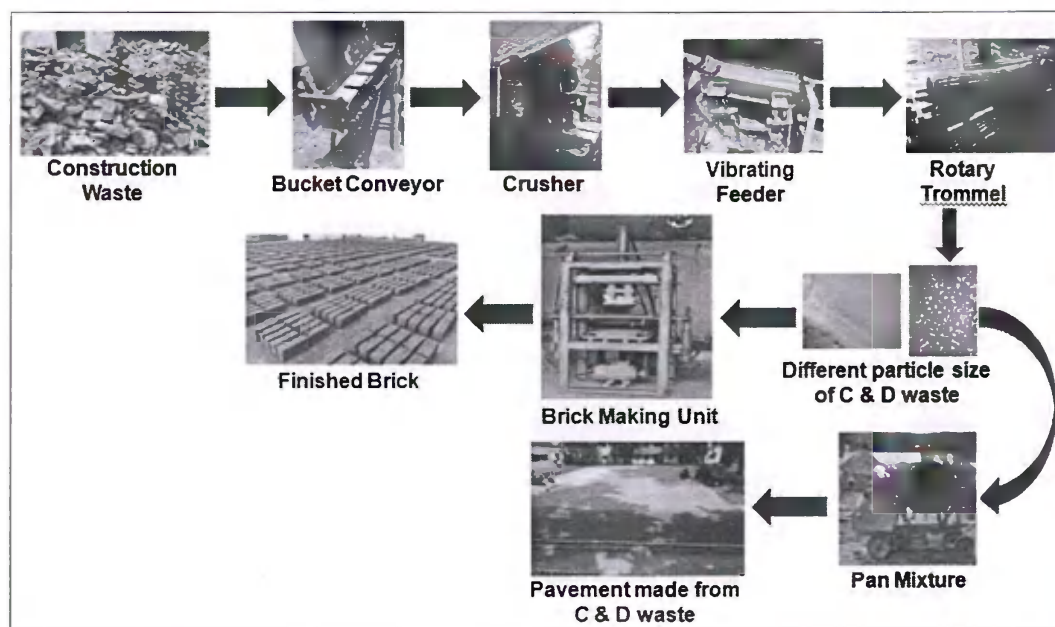


Fig: Utilization of Construction & Demolition Waste at CSIR-CMERI

4. Processing of Biodegradable Waste

Council of Scientific and Industrial Research- Institute of Himalayan Bioresource and Technology (CSIR-IHBT), we have isolated psychrotrophic bacterial strains from the compost of different IHR locations. These isolates possessed various efficient hydrolytic activities (namely protease, cellulase, amylase, phospholipase, lipase, pectinase, and xylanase) and plant growth promoting attributes including siderophore production, nitrogen fixation, ammonia production, potassium, and phosphate solubilization. Further, bacterial consortia were prepared using these strains based on their synergistic activity and ability to grow within a temperature range of 10-20°C. Bacterial consortia have been tested for their degradation efficiency at the lab scale and the efficient ones were selected for upscaling for field testing. Efficient bacterial consortia were scaled up to 50 L and field trials at the Palampur site is completed. To retain the viability of bacterial consortia for a long period of time, to boost the organic degradation process, and to prevent the foul odour formation due to ammonia production eco-friendly carrier molecules were used for making bacterial formulation termed as “Compost Booster”. The field trials of the “Compost Booster” showed promising results and has been received good feedback from the end users i.e. farmer from Lahaul and Spiti; Army Cantonment, Palampur etc



Fig: Compost Booster and Effective Microbial solution for stabilization of organic waste in cold region

Fwd: Re: Request for further extension of NMHS-funded project NMHS2022-23/MG11/01/282-290-reg.

2 emails

Partha Das <pdas.cmeri@csir.res.in>

Jeremy Dkhar <jeremy.dkhar@csir.res.in>

Thu, 04 Jun 2026 12:11:04 PM +0530

To "Partha Das"<pdas.cmeri@csir.res.in>

Cc "Amit Ganguly"<aganguly.cmeri@csir.res.in>

Dear Partha,

Forwarded is an email received from NMHS. Please go through the message. I will call to discuss it.

With kind regards,

Dr. Jeremy Dkhar

Principal Scientist

Plant Evolution and Development Laboratory

Agrotechnology Division

CSIR-Institute of Himalayan Bioresource Technology

Palampur 176 061, Himachal Pradesh

Associate Professor

Academy of Scientific and Innovative Research (AcSIR)

CSIR- Human Resource Development Centre (CSIR-HRDC) Campus

Ghaziabad 201 002, Uttar Pradesh

Contact: +91 8860221398

Webpage: <https://www.ihbt.res.in/en/staff/scientific-staff?chronoform=sctdetail&task=detail&id=105>

===== Forwarded message =====

From: Er. M.S. Lodhi <nmhspmu2016@gmail.com>

To: "Jeremy Dkhar" <jeremy.dkhar@csir.res.in>

Cc: "SUSAN GEORGE" <susan.george@nic.in>, "Mahendra Lodhi" <mslodhi@gbpihed.nic.in>, "Mountain Division" <mountaindiv-moefcc@gov.in>

Date: Thu, 04 Jun 2026 12:00:36 +0530

Subject: Re: Request for further extension of NMHS-funded project NMHS2022-23/MG11/01/282-290-reg.

===== Forwarded message =====

Dear Dr. Jeremy Dkhar (PI),

This is with reference to the NMHS-supported Project NMHS2022-23/MG11/01/282-290 presently under consideration for the **"Only-Time Extension"**.

As discussed during the recent meeting held in the Ministry and conveyed earlier, you are requested to kindly submit an updated **Project Extension Request (PER)** proposing extension of the project duration **up to March 2027**, along with appropriate justification, at the earliest.

Further, you are requested to kindly facilitate and coordinate a **Project Site Visit by NMHS-PMU Officials** to the location/ site where the machine prototype is proposed to be installed. The site visit is being planned during the 2nd or 3rd week of this June month. In this regard, **details of the proposed installation site, readiness status, tentative schedule, and other relevant logistical arrangements** may kindly be shared to enable planning of the visit.

Looking forward to your kind cooperation and further facilitation.

Best Regards,

Er. M.S. Lodhi

NMHS-PMU, GBP NIHE HQs

International Year of Rangelands and Pastoralists | Volunteer | Woman Farmer | Lifestyle for Environment (LiFE)

On Tue, May 26, 2026 at 3:51 PM Jeremy Dkhar <jeremy.dkhar@csir.res.in> wrote:

Respected Sir,

This has reference to the NMHS-funded project NMHS2022-23/MG11/01/282-290 dated 14.03.2023.

Please find attached herewith an updated request for the extension of the above-mentioned project. The requested extension is up to **31.12.2026**.

Kindly consider our request and I look forward to receiving your response at the earliest possible.

With kind regards,

Dr. Jeremy Dkhar

Principal Scientist
Plant Evolution and Development Laboratory
Agrotechnology Division
CSIR-Institute of Himalayan Bioresource Technology
Palampur 176 061, Himachal Pradesh

Associate Professor
Academy of Scientific and Innovative Research (AcSIR)
CSIR- Human Resource Development Centre (CSIR-HRDC) Campus
Ghaziabad 201 002, Uttar Pradesh

Contact: +91 8860221398

Webpage: <https://www.ihbt.res.in/en/staff/scientific-staff?chronoform=sctdetail&task=detail&id=105>

Jeremy Dkhar <jeremy.dkhar@csir.res.in >

Tue, 26 May 2026 3:51:20 PM +0530

To "nmhspmu2016" <nmhspmu2016@gmail.com>

Cc "Mahendra Lodhi" <mslodhi@gbpihed.nic.in>, "Amit Ganguly" <aganguly.cmeri@csir.res.in>, "Partha Das" <pdas.cmeri@csir.res.in>

Respected Sir,

This has reference to the NMHS-funded project NMHS2022-23/MG11/01/282-290 dated 14.03.2023.

Please find attached herewith an updated request for the extension of the above-mentioned project. The requested extension is up to **31.12.2026**.

Kindly consider our request and I look forward to receiving your response at the earliest possible.

With kind regards,

Dr. Jeremy Dkhar

Principal Scientist
Plant Evolution and Development Laboratory
Agrotechnology Division
CSIR-Institute of Himalayan Bioresource Technology
Palampur 176 061, Himachal Pradesh

Associate Professor
Academy of Scientific and Innovative Research (AcSIR)
CSIR- Human Resource Development Centre (CSIR-HRDC) Campus
Ghaziabad 201 002, Uttar Pradesh

Contact: +91 8860221398

Webpage: <https://www.ihbt.res.in/en/staff/scientific-staff?chronoform=sctdetail&task=detail&id=105>

1 Attachment(s)

NMHS-Project Extension Requ...

1.1 MB

**Minutes of the 22nd meeting of Technical Sub-Committee for SWM/
LWM Vehicles under State Level Task Force on Solid Waste
Management.**

In the Chair	:	Deputy Director, SUDA
Meeting Date	:	21 st May, 2026
Meeting Venue	:	Deputy Directors Chamber, SUDA
Meeting Time	:	2:00 PM Onwards

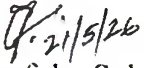
➤ List of participants : Technical Sub-Committee members,

Deputy Director, SUDA chaired the meeting.

In the meeting, he welcomed all the participants and explained the discussion points of the meeting. After that, a threadbare discussion was held among the participants and following discussion and decision has been taken:

- ✓ After due deliberation the Committee finalized the specification of
 - (a) 3000 liters Water Sprinkler with mist canon system.
 - (b) 3 Cum Covered Hydraulic Tractor.
 - (c) Cess – Pool machine of 2000 liters capacity two wheeled cess – pool emptier / Septic tank vacuum cleaner towed by Tractor.
with nearest specification in order to comply with GEM Portal and recommended to procure as per the specification.

With no other issue for discussion the meeting ended with vote of thanks to and from the chair.


Chairman of the Sub-Committee
& Deputy Director, SUDA

Technical Specification of Vehicle Mounted of 3000 litre capacity each

Specification Name	Bid Requirement (Allowed Values)
Capacity	3000 litre
Mount Type	Vehicle Mounted
Sludge Tank Construction	It shall be designed at a safety factor of 4 times the operating pressure as per IS 13496. Cylindrical type, fabricated from 5 mm thick IS2062 plate, both dish ends fabricated from 6 mm thick IS 2062. plate complete with 450 mm dia. Manhole, ladder, sludge trap and fully openable Backdoor should be complete with air tight vacuum lock system to prevent leakage.
Water Tank Construction	5 mm thick M. S. plate with 200 litre capacity
Cover of Disks	Min 8 mm IS 2062 plate Fully covered with Proper air tight locking arrangement
Ancillary Engine (Power Pack)	10 H. P. with 1500 rpm Air cooled self start 'Kilosker/ Cromton Greaves/ Equivalent' diesel engine.
Pump	90 cfm. Rotary sliding vane type high capacity.
Suction Hose	60 meter x 75 mm dia. P. V. C. flexible Suction Hose Pipe in 10 section with quick joint & detached Male, Female couplings (as per IS:13946 latest).
Suction Depth Capacity (In Meter)	>=8
Suction Depth Capacity (Exact Value) (In Meter)	Min 9 mtr
Total Length of Suction Hose Capacity (In Meter)	Min 60 mtr (In Multiple Section with couplings).
Pressure and Vacuum Gauge	100 mm dia Dial type vacuum and pressure gauge should be fitted at a prominent place for reading.
Exhauster/ Compressor	High Power/ High Volume Exhaust / Compressor which can vacuumize and or pressurizes the tank in a short time for loading and discharge respectively. This should be vane type. Min flow rate 320 Cum/h; Min 650 mm-Hg (90% vaccum), Pressure min 1.5 Bar, min lpm-3000. Pump Jurop/ Moro/ Equivalent.
Level Indicator	A full length content level indicator pipe should be provided from the sludge compartment and a Indicator for Water Tank.
Sludge Trap	External to the tank a sludge trap is provided to protect the pump from contamination by content of the rank.
Directional Control Valve	A high capacity four way directional control valve should be provided to select the position for vacuumising or pressuring the tank from the exhauster/compressor.
Pressure & Vacuum release Valve	Butterfly Type Alto/ L&T/Equivalent Make
All other Valve	Alto/ L&T/Equivalent Make
Loading & Discharge Valve	75 mm I/D Ball Type Alto/ L&T/Equivalent Make Loading valve with riser pipe should be provided at the

DD/SUDA

FE/SUDA

SE/SUDA

SE/EM/KMDA

MV/PM

MV/BM

Page 1 of 2

MV/BM

	rear side of the tank.
Riser Pipe for loading	A riser pipe should be provided within the tank over the loading valve to release down ward pressure of the contents while loading is going on. This riser pipe is also used for accretion when tank is particularly filled with water or sludge.
Battery	12 Volt 100 Amp Exide/SF/Amaron
Metal Canopy	Above the engine mounting area a metal canopy is provided to protect the engine and equipments from wind and rain.
Paint	Inside of the tank finished with proper Epoxy Primer-paint and outside with two coat 2K Paint with clear coat –Mustard Colour-over 2K primer.
Materials Use	TATA/ SAIL/ SHYAM/ Equivalent
Construction	Arc Welding, Nut Bolt, " U" Bolts
Logo & Naming	Both Side of the Sludge tank- name of Municipality impressed; One side in Bengali & Other Side in English calligraphy by Navy Blue colour.
Vehicle Specification	Vehicle weight : Min 6200 kg GVW (Gross Vehicle Weight) commercial truck equipped 4-cylinder BS6 engine, delivering up to Min 100 HP and torque in heavy mode. It features a 5F+1R-speed manual gearbox, Minimum 3400 mm wheelbase,
Brakes	As per OEM
Tyre	Polymer. • Tyres: 7.50 x 16 - 16 PR (Front-2, Rear-4).
Suspension	Suspension: Semi-elliptical leaf springs with hydraulic shock absorbers.
Inspection	Pre-Delivery Inspection
Warranty	Min 3 yrs or 300000 km which ever is earlier
Note	The aforesaid specifications are generalized specifications. This is indicative only and not exhaustive in nature. The buyer may modify the specifications as per requirement, if needed.

DD/SUDA
6/2/5/26

EE/SUDA

SE/SUDA

SE/EM/KMDA

MV/PM

MV/PM

MV/PM

3000 Lts Water Sprinkler With Mist Cannon System

	Parameter	Specifications
Tank	Water tank & Construction	
	Capacity:	3000 Lts with Calibration & Level indicator
	Material	Mild Steel (MS IS 2062) thickness ≥ 3 mm, or for corrosion resistance Epoxy paint inside. Outside automotive grade paint with Clear coat. Naming or Signage mentioning the name of ULB/s.
	Design	Fixed, elliptical shape, mounted on the chassis via a sub-frame 100x50x5 mm MS IS 2062 and U-clamps.
	Auxiliaries	Rear ladder, anti-skid walkway on top, and an overhead water filling standard manhole with proper drainage system
Water Mist	High-Pressure Water Mist System	
	Power Source	Driven by a Power Take-Off (PTO) unit from the truck's main engine.
	Pump Capacity	High-pressure triplex plunger pump delivering ≥ 70 LPM flow rate.
	Pressure	Maximum operating pressure up to 120 bars
	Mist Generation	SS-316 hollow-cone misting nozzles that produce nebulized water droplets (typically 30-50 microns), ideal for immediate firefighting and dust suppression.
	Throw Range	Jet mode throw ≥ 15 Meters, spray mode 6 Meters. Horizontal rotation min 180 degree and vertically min 45 degree movement
	Hose Reel	Dual manual-winding or motorized hose reels (often 50m to 60m in length) equipped with a trigger-operated water mist gun.
	Water Sprinkling & Anti-Smog Gun	
	Sprinklers	Gravity or pressure-fed nozzles on front, rear, and sides for dust suppression and road watering (covering widths of = 2-4 meters)
	Anti-Smog Gun (Fog Cannon)	Often integrated on the rear with a hydraulic/electric swivel (180 rotation) to spray micro-mist over large areas (throw range of 25-30 meters)
	Filtration	Suction/line strainer of 100-150 microns to prevent nozzle clogging.
	Cannon Type	Single Cannon
	Throw Range of the Cannon	Min 30 Meters (under windless condition)
	Mist Throw Particle Size	< 10 micron @ 10+ meters
	Overall Design	Aerodynamic and Export Quality Finish
	Oscillation Mechanism	AC Motor Driven
	Advantages Of Hydraulic Oscillation	- Maintenance free. - Regular Greasing should be avoided. - Corrosion free bearings when machine operates in open air. Oscillation should be Noise free.
	System for Rotation	Manual
	Horizontal Rotation	0 to 330 Degree (Automatic)
	Vertical Rotation	(-) 5 to (+) 40 Degree (Automatic)
	Controls	Through Manual
	Total Power Consumption of the unit	18 KW
	Ring Header MOC	SS 304
	Nozzles MOC	SS 316
	Nozzles size	$\frac{1}{4}$ "
	Number of Nozzles	20-25 nos.

21/5/26
DD/SUDA

SE/SUDA

SE/EM/KMDA

EE/SUDA

MV/PM

MV/BM

MV/BM

	Water Filter	Stainless Steel Fine Mesh Filters provided by us to avoid nozzles choking and long life.
	Pressure Pump advantages	• Minimum 18 stage pump for water discharge. • Atomization of water droplet to be achieved. Pumps are to be less maintenance prone.
	Water Pump Type	Multistage Centrifugal Pump
	Water Consumption	70-90 LPM
	Electrical Controls Panel	Suitable to this model
	Fan Motor	Suitable KW to Model
	Fan	Suitable to Model
	Power Supply	3 Phase 440 volt / 50 Hz
	Mounting Type	Base Frame
	Approx. Dimension Of System (L X B X H)	Suitable to this model/party scope
	Approx. Weight	Suitable to this model/party scope
Sprinkler	Front sprinkler	SS 304 pipe with SS/Brass nozzle (Min. 5 nos.)
	Rear sprinkler	SS 304 pipe with SS/Brass nozzle (Min. 5 nos.)
	Lateral cleaning system	There should be spray gun having rotating nozzle which is very useful for: • Cleaning the side gully's of the road • Cleaning of manhole are inside and outside. • Servicing the vehicle, container etc. Firefighting etc.
	Washing hose	Approx. 6mm dia. and min. 10 meters long hose is to be provided with hand gun.
	Washing gun	There should be reputed Washing Gun with Adjustable Spray (Lance Spray Gun).
	Jetting Pump	
	Make	Udor/Hawk/Paratissoli/Juop or equivalent
	Flow	Min 130LPM
	Pressure	120 bar or more
	Type	Triplex plunger pump
		The equipment (both mist cannon & sprinkler) should be designed to work/perform in both movement & stationary conditions
Vehicle	Chassis category	Min N2 (GVW >3.5<=12 tonnes)
	Emission/Fuel	BS VI Compliant.
	Engine Output	>= 100 HP
	Drive System	Hydraulics through the truck chassis prime mover.
	Control Panel	PLC-based controls managed directly from the driver's cabin for operating the PTO, water pumps, and mist cannon.
	GVW	>= 6000 kg
	Fuel	Diesel
	Axle Configuration	4x2
	Engine Torque	Min 300 Nm
	Vehicle Air Intake System	Turbocharged/ Intercooler
	Vehicle Transmission	Manual
	Steering	Power Assist
	Brake	Hydraulic assist
	Note	The aforesaid specifications are generalized specifications. This is indicative only and not exhaustive in nature. The buyer may modify the specifications as per requirement, if needed.

6/2/26
DD/SUDA

SE/SUDA

SE/EM/KMDA

EE/SUDA
mvilpm

mvilpm

mvilpm

TECHNICAL SPECIFICATION OF COVEREDHYDRAULIC TRACTOR TRAILER

Function	Secondary collection of Waste
Number of Wheel	2(Two)
Capacity	3 Cubic meter (Approx.)
Size	2500 mm x 1500 mm x 600 mm + 375 mm
Upper Chassis	Fabricated from 100 mm x 50 mm x 6 mm M.S Channel with cross member of the same section
Chassis	Fabricated from 100 mm x 50 mm x 6 mm M.S Channel with cross member of the same section & 50 mm x 50 mm x 6 mm M.S angle.
Drawbar	A Triangular type drawbar made from 100 mm x 50 mm x 6 mm M.S Channel with Spring loaded "I" hook of 36 mm dia. M.S Round.
Parking Stand	A Screw Jack type Parking Stand fabricated from 50 mm dia. M.S Round with Base plate of 25 mm thick 100 mm Square
Sides & Top Structure	Sides & Top Structure fabricated from 75 mm x 40 mm x 6 mm M.S Channel, 40 mm x 40 mm x 6 mm M.S angle
For Biodegradable & Non-Biodegradable Waste	The structure provided with a tilting type partition when hydraulically lifting at 900 mm back side with hinged arrangement to be fabricated from 40 mm x 40 mm x 6 mm M.S angle with 2.5 mm CRC sheet.
Leachate	A drain plug / hole would be provided to drain the leachate or for cleaning along with collection reservoir.
Side Dala	Each side 2(Two) Nos unloading dala Fabricated from 35 mm x 35 mm x 5 mm M.S angle with cross member of the same section.
Top Dala	Each side provided with 2 nos loading Dala fabricated from 30 mm x 30 mm x 5 mm M.S angle with cross member of the same section.
Platform Sheet	Platform to be covered with 5 mm C.R C Sheet with standard length
Sides & Top Sheet	Sides to be covered with 2.5 mm thick CRC sheet & Top with 2 mm thick.
Cylinder	125mm. Dia x 1050mm. Height Telescopic type hydraulic cylinder with hydraulic pipe for joint with the tractor with necessary accessories
Axle	1(One) No. 65 mm Square M.S axle with with Heavy

for
FE/SUDA

SE/EM/KMDA

DD/SUDA

SE/SUDA

MU/PM

MU/PM

MU/PM

	duty C. I Hubs & Tapper Roller Bearing size 30209 (SKF)
Spring	2 Two) Set 65 mm x 11 mm x 12 leaves Laminated Leaf Spring with U Clamp U Bolt & Shackle plate.
Tyre, Tube, Rim	2 (Two) Nos New 750-16 (16 ply) Nylon(CEAT/MRF/BIRLA/JK) Tyre& Tube with heavy duty Five-hole Rim.
Paint	The T. T Container shall be spray painted with two coat of superior quality anti-corrosive primer & two coats of enamel paint of reputed make.
Colour	Blue for Non-Biodegradable Waste & Green for Biodegradable Waste
Materials	The material for the container would be steel conforming to IS 2062. Top door hinges, tail gate hinges, top flap support, Top bottom frame supports, angles, channels, tee, anchor pins, locking arrangement of tailgate should be heavy duty of rugged steel.
Messages	ULB logo and name of the ULB should be painted on each container along with messages as specified. Green Colour- "Compostable Waste" in Bengali and Hindi Language. o Blue Colour - "Non-compostable Waste" in Bengali and English Language.

EE/SUDA

SE/EM/KMSA

DD/SUDA

MN/BM

MN/BM

MN/BM

SE/SUDA

**Minutes of the 23rd meeting of Technical Sub-Committee for SWM/
LWM Vehicles under State Level Task Force on Solid Waste
Management.**

In the Chair : Deputy Director, SUDA

Meeting Date : 09th June, 2026

Meeting Venue : Deputy Directors Chamber, SUDA

Meeting Time : 3:00 PM Onwards

➤ List of participants : Technical Sub-Committee members.

Deputy Director, SUDA chaired the meeting.

In the meeting, he welcomed all the participants and explained the discussion points of the meeting. After that, a threadbare discussion was held among the participants and following discussion and decision has been taken:

- ✓ After due deliberation the Committee finalized the specification of 6000 liters Water Sprinkler with mist canon system with nearest specification in order to comply with GEM Portal and recommended to procure as per the specification.

With no other issue for discussion the meeting ended with vote of thanks to and from the chair.


Chairman of the Sub-Committee
& Deputy Director, SUDA

6000 Lts Water Sprinkler With Mist Cannon System

	Parameter	Specifications
Tank	Water tank & Construction	
	Capacity:	6000 Lts with Calibration & Level indicator
	Material	Mild Steel (MSIS2062) thickness $\geq 5\text{mm}$, or for corrosion resistance Epoxy paint inside. Outside automotive grade paint with Clear coat. Naming or Signage mentioning the name of ULB/s.
	Design	Fixed, elliptical shape, mounted on the chassis via a sub-frame 100x50x mm MSIS 2062 and U-clamps with min 02 nos. baffle plates. Manhole (02 nos) on Top, one Exhaust port min 65 mm in under carriage, one Valve for discharge unused water or cleaning purpose.
	Auxiliaries	Rear ladder, anti-skid walk way on top, and an overhead water filling standard manhole with proper drainage system
Water Mist	High-Pressure Water Mist System	
	Power Source	Driven by a Power Take-Off (PTO) unit from the truck's main engine.
	Pump Capacity	High-pressure triplex plunger pump delivering $\geq 100\text{LPM}$ flowrate.
	Pressure	Maximum operating pressure Min 130 bars
	Mist Generation	SS-316 hollow-cone misting nozzles that produce nebulized water droplets (typically 30-50 microns), ideal for immediate firefighting and Dust-suppression.
	Throw Range	Jet mode throw 2:15 Meters, spray mode 6 Meters. Horizontal rotation min 180 degree and vertically min 45 degree movement
	Hose Reel	Dual manual-winding or motorized hose reels (often 50m to 60m length) equipped with a trigger-operated water mist gun. Parker or equivalent.
	Water Sprinkling & Anti-Smog Gun	
	Sprinklers	Gravity or pressure-fed nozzles on front, rear, and sides for dust suppression and road watering (covering widths of = 2-4 meters)
	Anti-Smog Gun (Fog Cannon)	Often integrated on the rear with a hydraulic/electric swivel (Min 180 rotation) to spray micro-mist over large areas (throw range of 25-30 meters)
	Filtration	Suction/line strainer of 100-150 microns to prevent nozzle clogging.
	Cannon Type	Single Cannon
	Throw Range of the Cannon	Min 30 Meters (under windless condition)
	Mist Throw Particle Size	$< 10\text{micron@ } 10+ \text{ meters}$
	Overall Design	Aero dynamic and Export Quality Finish
	Oscillation Mechanism	AC Motor Driven
	Advantages Of Hydraulic Oscillation	Maintenance free. Regular Greasing should be avoided. Corrosion free bearings when machine operates in open air. Oscillation should be Noise free.
	System for Rotation	Manual
	Horizontal Rotation	0 to 330 Degree (Automatic)
	Vertical Rotation	(-) 5 to (+) 40 Degree (Automatic)
	Controls	Through Manual
	Total Power Consumption of the unit	18 KW
	Ring Header MOC	SS 304
	Nozzles MOC	SS 316
	Nozzles size	$\frac{1}{4}"$
	Number of Nozzles	Min 26 nos.

DD/SUDA

EE/SUDA

SE/EM/KMDA

MV/PM

MV/PM

MV/PM

SE/SUDA

	Water Filter	Stainless Steel Fine Mess Filters to be provided to avoid nozzles choking and long life.
	Pressure Pump advantages	• Minimum 18 stage pump for water discharge. • Atomization of water droplet to be achieved. Pumps are to be less maintenance prone.
	Water Pump Type	Multistage Centrifugal Pump
	Water Consumption	70-90 LPM
	Electrical Controls Panel	Suitable to this model
	Fan Motor	Suitable KW to Model
	Fan	Suitable to Model
	Power Supply	3 Phase 440 volt/50 Hz
	Mounting Type	Base Frame with proper padding to prevent frictional distortion
	Approx. Dimension Of System (L X B X H)	Suitable to this model/party scope but be symmetrical looks with maintained proper Centre of gravity minimize overhanging effects.
	Approx. Weight	Suitable to this model/party scope
Sprinkler	Front sprinkler	SS 304 pipe with SS/Brass nozzle (Min. 5 nos.)
	Rear sprinkler	SS 304 pipe with SS/Brass nozzle (Min. 5 nos.)
	Side Sprinklers	SS 304 pipe with SS/ Brass nozzle (8 nos each side)
	Lateral cleaning system	There should be spray gun having rotating nozzle which is very useful for: • Cleaning the side gully's of the road • Cleaning of manhole are inside and outside. • Servicing the vehicle, container etc. Fire fighting etc.
	Washing hose	Approx. 6 mm dia. And min. 10 meters long hose is to be provided with hand gun.
	Washing gun	There should be reputed Washing Gun with Adjustable Spray (Lance Spray Gun).
	Jetting Pump	
	Make	Hawk/ Paratissoli / Jurop or equivalent
	Flow	Min 130 LPM
	Pressure	120 bar or more
	Type	Triplex plunger pump
		The equipment (both mist cannon & sprinkler) should be designed to work/perform in both movement & stationary conditions
Vehicle	Chassis	TATA/ Ashok leyland/ Eicher or equivalent.
	Emission/Fuel	BS VI Compliant.
	Engine Output	> 120 HP
	Drive System	Hydraulics through the truck chassis prime mover.
	Control Panel	PLC-based controls managed directly from the driver's cabin for operating the PTO, water pumps, and mist cannon.
	GVW	>= 12000 kg
	Fuel	Diesel
	Axle Configuration	4x2
	Engine Torque	Min 390 Nm
	Vehicle Air Intake System	Turbo charged/intercooler
	Vehicle Transmission	Manual
	Steering	Power Assist
	Brake	Hydraulic assist
	Note	The afore said specifications are generalized specifications. This is indicative only and not exhaustive in nature. The buyer may modify the specifications as per requirement, if needed.

DD/SUDA

SE/EM/KMDA

EE/SUDA

MV/PM

MV/BA

MV/BA

SE/SUDA



No. SUDA-759/2020/4860

Date. 06.06.2026

To

1. Sri Abhijit Roy, Financial Advisor, SUDA
2. Sri Arup Ratan Mukhopadhyay, Special Secretary (Budget), UD & MA Deptt.
3. Sri Amitava Das, Deputy Director, SUDA
4. Dr. Madhusudan Mondal, Deputy Director, SUDA
5. Sri Debanjan Chakraborty, Finance Officer, SUDA
6. Sri Debashis Mondal, OSD, UD & MA Deptt.
7. Dr. Arunabha Majumder, Ex. Director - Professor & Head, Sanitary Engineering Department, All India Institute of Hygiene and Public Health
8. Dr. Anirban Gupta, Professor of Civil Engineering, IEST Shibpur
9. Sri Chittaranjan Barman, Engineer -in-Chief, Municipal Engineering Directorate
10. Smt. Saheli Chaudhuri, Chief Engineer (South), Municipal Engineering Directorate
11. Sri Tamal Mani, Chief Engineer (North), Municipal Engineering Directorate
12. Sri Subhasish Chattopadhyay, Chief Municipal Engineer (SWM), Kolkata MC
13. Sri Rajib Sadhu, Chief Engineer, S & SWM, Water & Sanitation Sector, KMDA
14. Shri Asrafur Islam, Chief Engineer, (SWM and PM&C), KMDA
15. Shri Swarup Kumar Mondal, Chief Engineer, WBPCB
16. Sri Dipak Naskar, Superintending Engineer, SUDA
17. Dr. Sujay Mitra, CMPM, SUDA
18. Dr. Moumita Mitra, Law Officer, SUDA

Sub: 8th Meeting of State Level Task Force on Solid Waste Management regarding several issues of solid waste management scheduled on 10.06.2026 at 11.30 AM in the 2nd Floor Conference Hall of SUDA, Salt Lake

Madam/ Sir,

This is to inform you that a meeting of State Level Task Force on Solid Waste Management has been scheduled on 10.06.2026 at 11.30 AM in the 2nd Floor Conference Hall of SUDA, Salt Lake, for discussion on several issues of solid waste management.

You are requested kindly to remain present in the meeting as a member of the committee on the above mentioned date, time and venue.

Yours faithfully

Chaudhuri
06.06.2026
Director, SUDA

Date. 06.06.2026

No. SUDA-759/2020/4860/1 (1)

Copy forwarded for kind information to Sr. P.S. to Additional Chief Secretary, UD&MA Department, GoWB

Chaudhuri
06.06.2026
Director, SUDA

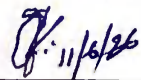
ATTENDANCE SHEET

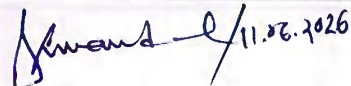
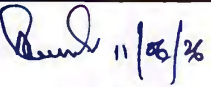
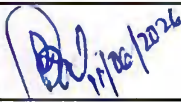
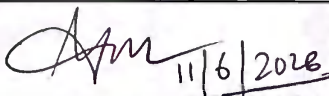
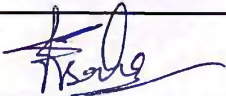
87th Meeting of State Level Task Force on Solid Waste Management regarding several issues of solid waste management

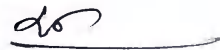
Date: 11.06.2026

Time: 11:30 AM Onwards

Venue: Conference Hall of SUDA (2nd Floor)

Sl. NO.	Participant Name	Organization	Designation	Mobile No.	e-mail ID	Signature
1	Shri Joly Chaudhuri	SUDA	Director	9830630742	jolychaudhuri9@gmail.com	
2	Shri Abhijit Roy	SUDA	Financial Adviser	9231859638	avisgaria@gmail.com	 11.6.26
3	Shri Arup Ratan Mukhopadhyay	UD & MA Department	Special Secretary (Budget)	90078845076	arupratan68@gmail.com	
4	Shri Amitava Das	SUDA	Deputy Director	9434563676	amitavadas209@gmail.com	 11/6/26
5	Shri Madhusudan Mondal	SUDA	Deputy Director			
6	Shri Debanjan Chakraborty	SUDA	Finance Officer			
7	Shri Debashis Mondal	UD & MA Department	OSD			
8	Dr. Arunabha Majumder	Sanitary Engineering Department, All India Institute of Hygiene and Public Health	Ex. Director - Professor & Head	9830305218	arunabhamajumder@hotmail.com	
9	Dr. Anirban Gupta	IEST Shibpur	Prof. of Civil Engineering			
10	Smt. Saheli Chaudhuri	MED	Chief Engineer (South)			
11	Shri Tamal Mani	MED	Chief Engineer (North)			
12	Shri Subhasish Chattapadhyay	Kolkata MC	Chief Municipal Engineer (SWM)	9836536419/ 6291975784	dg_swm@kmcgov.in	

Sl. NO.	Participant Name	Organization	Designation	Mobile No.	e-mail ID	Signature
13	Sri Rajib Sadhu	KMDA	Chief Engineer, S & SWM, Water & Sanitation Sector,	8443879213	sdkmda@gmail.com	
14	Shri Ashraful Islam	KMDA	Chief Engineer (SWM and PM&C)	8479817935	asraf_enve03@yahoo.co.in	
15	Shri Swarup Kumar Mondal	WBPCB	Chief Engineer	6290039008	see4.wbpcb-wb@bangla.gov.in	 11.06.2026
16	Shri Anjan Fouzdar	WBPCB	Executive Engineer	9434044338	ae2.wbpcb-wb@bangla.gov.in	 11/06/26
17	Shri Dipak Naskar	SUDA	Superintending Engineer	9836650784	dipaknaskarju@gmail.com	
18	Shri Bijay Krishna Pal	KMDA	SE(NC)/SWM	8777760081	bkpal.kmda09@gmail.com	 11/06/2026
19	Dr. Sujay Mitra	SUDA	CMPM		sujay.mitra@gmail.com	
20	Dr. Moumita Mitra	SUDA	Law Officer	7278286197	mmitra2719@gmail.com	 11/6/2026
21	Sanjeev Kumar	MED	ACE(South).	9143163554	medadachief@gmail.com	
22	Prabir Kr. Mondal	KMDA	ACE	7908793404	prabirmondal040@gmail.com	
23	Subin Das	SUDA	Consultant SE			
24	SUTORTHA CHATTERJEE	SUDA	Executive Engineer			
25	Gouranga Narmg.	SUDA	AE (C)	9062304685		
26	Ashadul Malik	SUDA	AE (C)	9933823208		
27	Satya Ranjan Saha	SUDA	JE (C)	9836709836		

Sl. NO.	Participant Name	Organization	Designation	Mobile No.	e-mail ID	Signature
28	Eshwari Nandi.	SUDA	A-E (E + M)	9433464524		
29						
30						
31						
32						
33						
34						
35						
36						
37						
38						
39						
40						
41						
42						
43						