

Minutes of the Pre-bid Meeting for the work of "Bio-mining of legacy waste and land reclamation of dumpsites utilizing scientific method, located at different municipalities across West Bengal on Turnkey basis (2nd call)" in presence of the dignitaries of reconstituted 'Project Evaluation cum Technical Committee', renamed as the 'State Level Task Force' for Solid Waste Management, under Swachh Bharat Mission (Urban)/Mission Nirmal Bangla (Urban)

Date: July 30, 2020	Time: 11:00 am	Venue: Conference Hall, 6 th Floor, Nagarayan UD&MA Department, Government of West Bengal & through Zoom Video Conference Meeting ID: 787 6792 3445 Passcode: CYEwz1
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Members and other participants present in the meeting:

Placed at Annexure – I.

(other participants were joint through Video Conference)

Sub.: Pre-bid meeting for the work of "Bio-mining of legacy waste and land reclamation of dumpsites utilizing scientific method, located at different municipalities across West Bengal on Turnkey basis (2nd call)"

Ref.: Memo. No. SUDA-346/2019/881 dated 28.07.2020

of Director, SUDA and State Mission Director, SBM(U)/MNB(U)

e-RfP No: 03/SE(N)/S&SWM/W&S/KMDA of 2019-20 (Sl. No.- 1 to 25) dt.: 20.07.2020

Tender ID: 2020_KMDA_290451_1to2020_KMDA_290451_25

Director, SUDA and State Mission Director, SBM(U) chaired the meeting.

At the outset, the Joint Secretary, UD & MA Department, Government of West Bengal and Additional State Mission Director, SBM(U) welcomed all the members of the Committee and the participant bidders joined through zoom webinar. He had explained the requirement of the meeting mentioning that KMDA had floated 25 e-RfPs (2nd call) for 25 clusters, for the work of bio-mining of legacy waste and land reclamation of dumpsites utilizing scientific method, located at 63 Municipalities across West Bengal with tipping fee per MT as the only bidding parameter.

All the willing bidders had enquired of some queries and they were requested to mail the queries to the TIA within 2:00 pm on 31.07.2020.

The Committee resolved that the eligibility criteria for bidders to participate in this tender will remain the same as it was during the 1st call. The conditions may be relaxed further but cannot be more restrictive.

The score assigned to the different parameters in the bid will also remain the same as in the 1st call.

KMDA may like to take note to the observations of the State Level Task Force and publish corrigendum if considered.

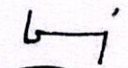
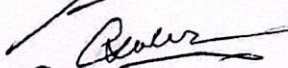
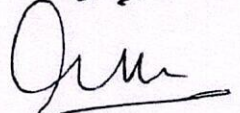
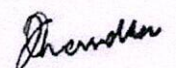
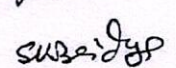
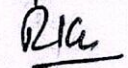
In the light of the TOR of the State Level Task Force, the members opined that the Committee may like to examine the bid and offer views and suggestions. Thereafter, post technical evaluation by the Tender Inviting Authority, the recommendations may be placed before the Committee.

The meeting ended with thanks to and from the chair.

DIRECTOR, SUDA &
State Mission Director, SBM (U)

ANNEXURE-I

Attendance for Pre-bid meeting for Bio-mining
engagement of Agencies for legacy waste removal for
25 projects undertaken by KMDA on 30.07.2020 at
11 AM at Conference Hall, U.D.

S. No.	Name	Designation	Dept.	Signature
1.	Santanu Mukherjee.	Director, SUDA.	UD & MA	
2.	S. Choudhury	F.A., UD & MA		
3.	Asim Sarker	Chief Engineer, M.E.D.		
4.	Prof Arunabha Kojumder			
5.	Joty Choudhury	Jr. Secretary	UD & MA	
6.	S.K. Baidya	CE	KMDA	
7.	Prabir Kr. Mondal.	SE	KMDA	
8.	Rabindra Kumar	SE	ICMDA	
9.	Bijay Krishna Pat	SE	KMDA	
10.	Deepak Dasgupta	SE	SUDA	
11.				



Kolkata Metropolitan Development Authority

OFFICE OF THE SUPERINTENDING ENGINEER
NORTH CIRCLE
SANITATION & SOLID WASTE MANAGEMENT WING, WATER AND SANITATION SECTOR
KOLKATA METROPOLITAN DEVELOPMENT AUTHORITY
senc.sandswm@gmail.com
BLOCK - A, 5TH FLOOR, UNNAYAN BHAWAN, SALT LAKE, KOLKATA - 700 091
নগর উন্নয়ন ও পৌর বিষয়ক বিভাগ, পশ্চিমবঙ্গ সরকার
URBAN DEVELOPMENT AND MUNICIPAL AFFAIRS DEPARTMENT
GOVERNMENT OF WEST BENGAL

Memo No.: 76/SE(NC)/S&SWM/W&S/KMDA/G-27

Date: 03.08.2020

CORRIGENDUM

Sub: BIOMINING OF LEGACY WASTE AND LAND RECLAMATION OF DUMPSITES UTILIZING SCIENTIFIC METHOD, LOCATED AT DIFFERENT MUNICIPALITIES ACROSS WEST BENGAL ON TURNKEY BASIS (2ND CALL) – Regd.

Ref.: 1. e-RfP no.: 03/SE(N)/S&SWM/W&S/KMDA of 2020-21 (2nd call) (Sl. No. 1 to 25) dated 20.07.2020
2. Memo No.: 72/SE(N)/S&SWM/W&S/KMDA/G-27 dated 20.07.2020
3. Tender ID: 2020_KMDA_290451_1 to 2020_KMDA_290451_25

In inviting the e-Request for Proposals, vide no. 03/SE(N)/S&SWM/W&S/KMDA of 2020-21 (2nd call) (Sl. No. 1 to 25) dated 20.07.2020 and Tender ID: 2020_KMDA_290451_1 to 2020_KMDA_290451_25, for the works of "Bio-mining of legacy waste and land reclamation of dumpsites utilizing scientific method, located at different municipalities across West Bengal on Turnkey basis (2nd call)", the under signatory had received some queries from the willing bidders, through electronic mail, before and during the pre-bid conference held via Zoom Meeting <https://us04web.zoom.us/j/78767923445?pwd=VStRd0JtN1NDR1d0L0RYVS8xNFRHdz09> (Meeting ID: 787 6792 3445 Passcode: CYEwz1) on 30.07.2020, 11:00 am onwards.

After careful consideration of all the queries placed by the willing bidders, the reply point by point is given as follows:

Sl. No.	Description of Query	Response of KMDA
(I)	AAKANKSHA ENTERPRISES C-108, Mahavir Vihar, Sector – I, Dwarka, New Delhi – 110 045	
	1. Please confirm that, no litigation/arbitration at the existing dumpsite (s); if any, it will be the responsibility of KDMA to provide the dumpsite free of all the litigation.	Existing Dumpsite shall be handed over by the Urban Local Bodies, KMDA shall assist for handing over the site.
	2. Is bidder can sell the recovered fraction (compostable item, RDF item, Plastics) and realize the same as revenue. Please confirm.	Confirmed

Sl. No.	Description of Query	Response of KMDA
	3. Getting the statutory clearances and authorization is the responsibility of KDMA and the Bidder can get only the license for the individual?	The bidder is responsible for getting all possible statutory clearances for completion of the work as a whole, from the respective authorities. KMDA may extend all possible assistance in getting the statutory clearances, as and when required.
	4. Is KMDA is providing project advance for the project towards purchase of equipment's. Please confirm.	No mobilization advance towards purchase of equipments etc. shall be provided to the bidder. Payment shall be made only on the basis of per Metric Ton of input legacy waste processed through biomining.

Sl. No.	Description of Query	Response of KMDA
(II)	PEOPLE'S ASSOCIATION FOR TOTAL HELP & YOUTH APPLAUSE (PATHEYA) RZH – 15/9, Gurudwara Road, Mahavir Enclave, Dabri – Palam Road, New Delhi – 110 045	
	1. Getting the statutory clearances and authorization is the responsibility of KDMA and the Bidder can get only the license for the individual?	The bidder is responsible for getting all possible statutory clearances for completion of the work as a whole, from the respective authorities. KMDA may extend all possible assistance in getting the statutory clearances, as and when required.
	2. Is KMDA is providing project advance for the project towards purchase of equipment's. Please confirm.	No mobilization advance towards purchase of equipments etc. shall be provided to the bidder. Payment shall be made only on the basis of per Metric Ton of input legacy waste processed through biomining.
	3. Is bidder can sell the recovered fraction (compostable item, RDF item, Plastics) and realize the same as revenue. Please confirm.	Confirmed
	4. Please confirm that, no litigation/arbitration at the existing dumpsite (s); if any, it will be the responsibility of KDMA to provide the dumpsite free of all the litigation.	Existing Dumpsite shall be handed over by the Urban Local Bodies (ULBs), KMDA shall assist for handing over the site.

Sl. No.	Description of Query	Response of KMDA
(III)	ENVIRONMENTAL ENGINEERING SERVICES 102, Infinity Think Tank Tower 2, GP Block, Sector 5, Salt Lake, Kolkata – 700 091	
	1. Under Clause 8.2 "Technical Eligibility Evaluation Criteria", Sl. No. 2, Authorities has kept 10 marks for credentials in bio mining only. We would like to request you to add credentials of operations of compost plant together with bio mining work as both are similar nature work, in both the work waste is first being sanitised with bio culture then placed in windrows then feed into trommels and then out product is used for different purpose, even operation of compost plant is more sophisticated work as we have to make initial segregation of waste then maintain temperature and moisture of windrows and take all precautions to make good quality of compost. Authorities may remove compost plant from Sl. No. 1 and may add under Sl. No. 2 as an alternative of bio mining.	Clause of RfP stands.
	2. Under Clause 8.2 "Technical Eligibility Evaluation Criteria", Sl. No. 3, We would also like to request to increase the marks of Sl. No. 3 as the agency who has executed 5 SWM projects is only getting 10 marks and agency who has executed only 1 bio mining project is getting 10 Marks under Sl. No. 2, But there is hardly any difference in operation of MSW compost plant operation. As the number of projects covered are more under Sl. No. 3 therefore, we request you to increase weightage of Sl. No. 3.	Clause of RfP stands.
	3. Under Clause 8.2 "Technical Eligibility Evaluation Criteria", Sl. No. 4 "Average Annual turnover" kindly consider joint turnover of the consortium. As all the members of consortium are responsible for completion of work, therefore it is rational to include turnover of each members while evaluating the criteria under referred clause.	Clause of RfP stands.

Sl. No.	Description of Query	Response of KMDA
(IV)	TAAS ENTERPRISE 79/A/A G.T. Road (West), 'Amulyakanan' Serampore, Hooghly, PIN – 712 203	
	1. Bioremediation and or biomining of legacy waste experience: Our request is to also kindly consider processing of Municipal Solid Waste (along with the mentioned criteria of Bioremediation and biomining of legacy waste). Alternatively, you may also consider adjusting the marks corresponding to the criteria so that we either score some marks and or don't lose full 10 marks to give us a fair chance to compete in this bid.	Clause of RfP stands.
	2. Average Annual Turnover: Due to the current pandemic situation some of our payments are delayed and can't be shown in the latest turnover. As a result, our average annual turnover is lower than what it should actually be. Hence, our request is to consider 15 marks for Average Annual Turnover of Rs. 4 crores and above for Group II and 13.5 marks for Average Annual Turnover of Rs. 4 crores and above Group – III.	Clause of RfP stands.

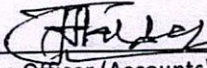
Sl. No.	Description of Query	Response of KMDA
(V)	Sk. Mahim Ali, Environmentalist, Ph.D. (Soil Enzymatic Activity)	
	1. With due respect, I would like to know about the appropriate scientific process or machinery to be used for the municipal solid waste management against the published e-RfP no: 03/SE(NC)/S&SWM/W&S/KMDA of 2020-2021 dated 20.07.2020. Can i use bacterial degradation technology of municipal waste which would much more effective for eco-friendliness than any other technology.	Amplly clarified in the RfP. Follow the Guidelines for Disposal of Legacy Waste (Old Municipal Solid Waste) published by the Central Pollution Control Board (Ministry of Environment, Forest and Climate Change, Government of India) , Parivesh Bhawan, CBD cum Office Complex, East Arjun Nagar, Shahdara, Delhi – 110 032 in February, 2019 and other prevailing rules, regulations and guidelines issued by the Government, CPCB and or WBPCB with directions as given by Hon'ble National Green Tribunal time to time.

Sl. No.	Description of Query	Response of KMDA
(VI)	GREENTECH ENVIRON MANAGEMENT PVT. LTD. 847/A, Lake Town, Block – A, Kolkata – 700 089 1. Reference above, KMDA floated a tender for the subject work in March, 2020, vide reference no. 06/SE(N)/S&SWM/W&S/KMDA of 2019-2020 dated 16.03.2020. In the said tender, the Minimum Eligibility Criteria (Technical Experience) was as follows: <u>"The bidder should have completed at least 1 (one) work related to bio-mining of legacy waste at any dumpsite/city compost plants/processing of solid waste/bioremediation project during the last five years having a capacity of minimum 40% of the quantity as specified in each work in India or must have completed multiple works of similar nature (more than one) having capacity of minimum 30% of the quantity as specified in each work in India or must have completed removal or processing of minimum 80% in a single running work of similar nature in India and quantity of waste shall not be less than 40% of the quantity as specified in each work."</u> 2. Through the issuance of 6th Corrigendum, vide memo no. 55/SE(NC)/S&SWM/W&S/KMDA/G-27, dated 16.06.2020, the Minimum Eligibility Criteria was modified as follows: <u>"The bidder should have completed/operated at least 1 (one) work related to biomining of legacy waste at any dumpsite/city compost plants/ processing of solid waste through Bio-Methanation/bioremediation/treatment of Hazardous waste project during the last five years"</u>. 3. Despite relaxations in the tender document through various corrigendums, the participation in the tender was not sufficient in 25 out of the 29 clusters where legacy waste to be mined. There was sufficient bids only in 4 locations and tenders in all those 4 locations are in the process of being finalized by KMDA. 4. In the tender document issued vide memo no.72/SE(NC)/S&SWM/W&S/KMDA/G-27 dated 20.07.2020 (2nd Call) for the subject work Minimum Eligibility Criteria has been squeezed to drop Hazardous Waste handling experience which was included in the previous tender through 6th Corrigendum vide memo no.:55/SE(NC)/S&SWM/W&S/KMDA/G-27, dated 16.06.2020 (relevant page enclosed as Annexure - I).	Clause 8.1.: Minimum Eligibility Criteria and Clause 8.2.: Technical Eligibility Evaluation Criteria The Criteria: The bidder should have completed at least 1 (one) work related to either bioremediation and or biomining of legacy wastes at any dumpsite/ processing of solid waste through city compost plants/ bio-gas plants/ waste stabilization and bioremediation projects/ operated and or maintained any regional or integrated solid waste management project etc. during the last five years having a capacity of minimum 30% of the quantity or 30% of the amount as achieved by multiplying the quantity with ₹500.00 as specified in each work in India or must have completed multiple works of similar nature (more than one) having capacity of minimum 25% of the quantity or 25% of the amount as achieved by multiplying the quantity with ₹500.00 as specified in each work in India or must have completed either removal or processing of minimum 75% of a single running work of similar nature in India and quantity of waste shall not be less than 30% of the quantity as specified in each work or amount of work done shall not be less than 30% of the amount as achieved by multiplying the quantity with ₹500.00 in India

Sl. No.	Description of Query	Response of KMDA
	5. In view of insufficient participation in the earlier tender dated 16.03.2020, KMDA has floated tender for the second time vide memo no. 72/SE(NC)/S&SWM/W&S/KMDA/G-27 dated 20.07.2020, where Hazardous Waste handling experience has been dropped making the tender more restrictive than the earlier one. 6. We as handlers of Biomedical Wastes/Hazardous Wastes, logically expected that in the 2nd Call Eligibility Criteria in the tender would be further relaxed to ensure wider participation. 7. Our company with its sister concerns has been engaged in Biomedical Waste Management in the state of West Bengal for the last 11 years or so. We are providers of waste management services in the state of West Bengal for the last so many years. Recently we have been awarded the work for collection, transportation, treatment and disposal of Biomedical waste from quarantine households, quarantined institutions, COVID-19 Hospitals, COVID-19 Isolation wards and COVID-19 Households in various areas under jurisdiction of SUDA, KMC and NKDA. 8. Though we are otherwise eligible to participate in the instant tender, we cannot participate because of removal of Hazardous Waste handling experience from the Minimum Eligibility Criteria. 9. Your goodself may appreciate that Department is already in the process of finalizing tender for 4 clusters on the basis of Minimum Eligibility Criteria in the earlier tender, which included experience of handling Hazardous Waste project during last 5 years as the Minimum Eligibility Criteria. 10. Clause 3(46) of Solid Waste Management Rules, 2016 defines 'Solid Waste' as: "<u>solid waste" means and includes solid or semi-solid domestic waste, sanitary waste, commercial waste, institutional waste, catering and market waste and other non-residential wastes, street sweepings, silt removed or collected from the surface drains, horticulture waste, agriculture and dairy waste, treated bio-medical waste excluding industrial waste, bio-medical waste and e-waste, battery waste, radio-active waste generated in the area under the local authorities and other entities mentioned in rule 2; "</u>	may now be read as: The bidder Or In case of Consortium any member of the Consortium should have completed at least 1 (one) work related to either bioremediation and or biomining of legacy wastes at any dumpsite/processing of solid waste through city compost plants/bio-gas plants/waste stabilization and bioremediation projects/operated and or maintained any regional or integrated solid waste management project/processing of any kind of Hazardous waste etc. during the last five years having a capacity of minimum 30% of the quantity or 30% of the amount as achieved by multiplying the quantity with ₹500.00 as specified in each work in India or must have completed multiple works of similar nature (more than one) having capacity of minimum 25% of the quantity or 25% of the amount as achieved by multiplying the quantity with ₹500.00 as specified in each work in India or must have completed either removal or processing of minimum 75% of a single running work of similar nature in India and quantity of waste shall not be less than 30% of the quantity as specified in each work or amount of work done shall not be less than 30% of the amount as achieved by multiplying the quantity with ₹500.00 in India.

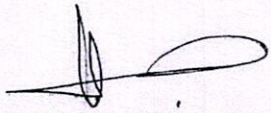
Sl. No.	Description of Query	Response of KMDA
	Solid Waste Management Rules, 2016 and Guidelines for disposal of Legacy Waste (Old Municipal Solid Waste) issued in February, 2019, do not bar Biomedical Waste/Hazardous Waste handlers from participating in the instant tender. 11. If we can handle hazardous and infectious wastes of hospitals and households, there is no reason why we cannot handle non-infectious solid wastes at various municipal dumps. 12. In view of the above, we request your goodself to kindly include Biomedical Waste/ Hazardous Waste Management experience in the Minimum Eligibility Criteria for wider participation in the tender please.	

In addition to the responses made above, all the bidders may kindly note that in continuation to clause 2.4 of detailed Notice Inviting Request for Proposals (Page 24), valid ESI & PF registration certificates and its up-to-date challans of the bidder must be submitted duly digitally signed and these documents will also be treated as Minimum Eligibility criteria (pre-qualification) of the bidder with other documents, as mentioned in Clause 8.1 (Page 44 of the e-RfP).


 Accounts Section Officer (Accounts)
 S&SWM Wing
 Water and Sanitation Sector, KMDA


 Superintending Engineer (C)
 S&SWM Wing
 Water and Sanitation Sector, KMDA


 Superintending Engineer (C)
 South Circle, S&SWM Wing
 Water and Sanitation Sector, KMDA


 Superintending Engineer (C)
 Planning Circle, S&SWM Wing
 Water and Sanitation Sector, KMDA


 Superintending Engineer (C)
 North Circle, S&SWM Wing
 Water and Sanitation Sector, KMDA

Copy forwarded for kind information to:

1. The Chief Executive Officer, KMDA
2. The Director, SUDA and State Mission Director, SBM (U)
3. The Jt. Secretary, UD & MA Department and Addl. State Mission Director, SBM (U)
4. The Chief Engineer, Water Supply, Water and Sanitation Sector, KMDA
5. The Chief Engineer, S&SWM, Water and Sanitation Sector, KMDA
6. The Chief Engineer, GAP, Water and Sanitation Sector, KMDA
7. The Chief Engineer, Housing Sector, KMDA
8. The Chief Engineer, R&B Sector, KMDA
9. The Chief Engineer, E&AM Sector, KMDA
10. The Chief Engineer, PM&C Sector, KMDA
11. The Chief Engineer, EM Sector, KMDA
12. The Director of Finance, KMDA
13. The Superintending Engineer, Planning Circle, S&SWM, W&S Sector, KMDA
14. The Superintending Engineer, South Circle, S&SWM, W&S Sector, KMDA
15. The Superintending Engineer, S&SWM, W&S Sector, KMDA
16. The Notice Board, North Circle, S&SWM, W&S Sector, KMDA.

Superintending Engineer (Civil)
North Circle, S&SWM Wing
Water and Sanitation Sector
Kolkata Metropolitan Development Authority

