

To

1. Joint Commissioner –HQ/SBM
Municipal Corporation,
Gurugram
2. Executive Engineer-SBM
Municipal Corporation,
Gurugram
3. District Attorney
Municipal Corporation,
Gurugram
4. Sanjay Sharma,
Deputy CEO,
M/S Ecogreen Energy Pvt. Ltd.

Memo No. ADMC-I/MCG/2023/ 736

Dated: 26/06/23

Subject-

Minutes of review meeting regarding decision made by the committee, constituted as per the order of Hon'ble NGT in OA No. 172 of 2021, held under the Chairmanship of Additional Commissioner-I, MCG, on 21th Jun 2023 at 11.30 AM in the Conference Hall, MCG Office, Sectore-34, Gurugram.

A review meeting regarding decision made by the committee, constituted as per the order of Hon'ble NGT in OA No. 172 of 2021, held under the Chairmanship of Additional Commissioner-I, MCG, on 21th Jun 2023 at 11:30 AM in the Conference Hall, MCG Office, Sectore-34, Gurugram.

The Minutes of the same are hereby sent to you for information and necessary action as per the decisions taken during the meeting please.

AL
26/6/2023
Additional Commissioner-I
Municipal Corporation,
Gurugram.

Endst.No.ADMC-I/MCG/2023/ 737

Dated: 26/06/2023

A copy of the above is forwarded to the following for information and necessary action please.

1. Commissioner, Municipal Corporation, Gurugram.
2. PA to Addl. Commissioner-I Municipal Corporation. Gurugram
3. Joint Commissioner-SBM, Municipal Corporation, Gurugram
4. Chief Engineer, Municipal Corporation, Gurugram.



MUNICIPAL
CORPORATION
of GURUGRAM

NURTURING GURUGRAM

5. Executive Engineer-SBM, Municipal Corporation, Gurugram.
6. Consultant-SBM, Municipal Corporation, Gurugram.
7. Consultant-WTE, Municipal Corporation, Gurugram
8. Consultant-SSC, Municipal Corporation, Gurugram
9. Consultant-Legal, Municipal Corporation, Gurugram

AL 26/6/2023

Additional Commissioner-I
Municipal Corporation,
Gurugram

Minutes of the review meeting regarding decisions made by the Committee constituted in OA No. 172 of 2021 titled as Poonam Yadav Vs M/s. Ecogreen Energy Pvt. Ltd. & Ors. held under the Chairmanship of Additional Commissioner, Municipal Corporation, Gurugram on 21.06.2023 at 11PM in the Conference Hall, MCG Office, Sector-34, Gurugram.

LIST OF PARTICIPANTS ATTACHED IN ANNEXURE – "A"

The chairperson welcomed all the participants.

At the beginning of the meeting, the chairperson discussed the objectives of the meeting and the commitment of MCG towards resolving the issues in a timely manner as per the directions of the Hon'ble NGT. The outlined agenda was discussed point-wise and the Chairperson was updated about the progress made by each stakeholder. It was communicated by the Chairperson that ownership and accountability would be defined with clarity and actions would be taken for any lapse in fulfilling the responsibilities assigned. Comprehensive summary of each agenda point, decisions taken, and directions issued are as under:-

1. Fresh Waste Processing:

Consultant SBM, MCG has assured that the drain work will be completed by the end of the June 2023, and for the 2.5 acre land. He also discussed the practical problems that would arise due to massive fresh waste truck movements because the available road is not wide enough and is also in a bad shape near LTP.

Regarding the trommel machinery, it was updated by M/s. Ecogreen that trommel provided by them is still lying out side the Bandhwari plant and it has not been shifted to MRF Badshahpur. M/s. Ecogreen confirmed that it would provide ballistic separator. Which will be erected by MCG at Badshahpur.

About the status of purchase of two additional trommels, the file is under process. It was informed by the Consultant SBM that M/s Ecogreen need to bear the AMC expenses once the trommel is set up. M/s Ecogreen raised queries about the site where the new trommels will be placed.

Regarding the 100 acre land acquisition at the Sohna site, the land lies in the Ujina village in Nuh District. It was informed by the Consultant SBM that report has not been received from the DRO as yet.

Regarding the reply to be filed with HSPCB and Wild Life department, Haryana, for the tree cutting and leachate surrounding 2.5 acre land, a file has been shared with the O/o DA, MCG.

After detailed discussion, it was decided that:

- A. The EE-SBM, MCG was directed to expedite the development of the drain and the boundary wall and it must be completed by 30-06-2023.
- B. The EE-SBM, MCG to ensure the shifting of trommel from Bandhwari plant to MRF Badshahpur and will get it repair if required.
- C. The EE-SBM will suggest the sites where the new trommels could be set up.

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- D. Regarding the difficulty in vehicle movement, It was directed that M/s. Ecogreen, will allow to open a passage for entry/exit of fresh waste vehicles from Gate NO 1 and MCG will expedite the work to clear the village road. It was also directed to clear the RDF generated by M/s. Green Concrete lying in purposed WTE area at the earliest.
- E. The Chairperson directed M/s. Ecogreen to provide the Ballistic Separator along with the trommel.
- F. The EE-SBM to expedite the process of trommel purchase, shall completed by the 10-07-2023.
- G. The committee with DRO must visit the site for additional land fill.
- H. Proposal for 100 acre land acquisition at Sohna Site, to be sent to the Director, DULB after approval from CMC, Gururgram. It was directed to write a letter to DRO and get a report with the revenue information for the Sohna Site.
- I. M/s Ecogreen to make arrangements for the fresh waste processing at the sites developed by MCF and MCG as per the concessionaire agreement.

2. Legacy Waste:

It was submitted that M/s Bhoomi Green has processed approx. **208825.33**MT of legacy waste from 1st April 2023 to 20th June, 2023. M/s GCC has processed **130806** MT, M/s DCC has processed **109683** MT and M/s AADARSH has processed approx. **166062.09**MT of waste from 1st April 2023 to 20th June, 2023. M/s Zigma has processed **3778.06** MT. till 20th June, 2023.

After detailed discussions, it was decided that:

- A. EE-SBM, MCG has been directed to submit agency wise reports on daily, weekly and monthly basis for processing of legacy waste & report of penalty imposition also to be submitted.
- B. EE-SBM, MCG has been directed to submit agency wise lagging reports as per the road map for correction.
- C. The chairperson directed all the agencies to expedite the processing work; else more penalties and actions will be imposed for the delay in the allotted work.
- D. The EE-SBM to explore the possibility to utilize the C&D waste retrieved at Bandhwari for road repair near LTP.
- E. Regarding the PMU Hiring, the JC-HQ, MCG will follow up for the approval of proposal.

3. Leachate Management:

It was informed by Consultant-SBM, MCG that the existing DTRO is working satisfactorily. All the legacy leachate is disposed of at STPs, Gurugram and no legacy leachate is pending at SLF site and only the fresh leachate is being stored at Ponds and the same has been treated through the DTRO and LTP systems by M/s Ecogreen. It was discussed that the agencies are not lifting the leachate through the tankers as is directed. There is a dedicated schedule but the number of tankers taking the leachate out to the dedicated site is very low as compared to the target. All agencies need to lift the dedicated number of tankers.

It was informed that a temporary catchment drain has been developed along the village road. The work for permanent drain could start only after the clearing of village road.

After detailed discussions, it was decided that:

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- A. A file for 2 DTROs has been put up and is pending for administrative approval. The Chairperson person directed to get the files work completed at the earliest and expedite the process of purchase.
- B. The Chairperson directed to increase the capacity of DTRO & LTP. The M/s Ecogreen must use the LTP to its full capacity and increase the treatment to 350 KL/per day.
- C. It was directed that all the agencies will adhere to the target given for lifting of leachate through the tankers and a report will be submitted for weekly review. The target for each agency must be increased to 400 KLD.
- D. The chairperson directed that JC-HQ will get the fire tankers deputed at the site to manage any possible fire situations at the landfill.
- E. It was directed to send notices to the agencies if they fail to pick up leachate through the tankers as per the target.
- F. It was directed to send a notice to M/s Zigma for the failure in meeting the targets both in Legacy waste processing and leachate disposal.

4. Disposal of RDF:

It was informed that transportation of RDF to WtE plant at Murthal was stopped in the recent past which has been started again. A total of 13524 MT has been disposed off from 13.10.2022 to 13.06.2023 by GCC. There is still legacy RDF of 25000 MT that need to be disposed off. The agency has again stopped transportation since 15.06.2023, citing payment of previous bill issues.

After detailed discussions, it was decided that:

- A. Chairperson directed that the work of disposal of RDF must be expedited. The agency must not stop the work and its payments would be cleared at the earliest.
- B. It was directed that the RDF of M/S GCC which is lying around the left and right side of the M/s Ecogreen Office must be lifted by 06.07.2023.
- C. M/s GCC was directed to lift up the ballistic separator by 10.07.2023, M/s Shri Krishna to be served a notice to lift out its trommels that have been rented out to M/s GCC.
- D. It was directed that EE-SBM will send notice to M/s Geetanjali to lift its trommels from the site.
- E. It was directed that M/s Ecogreen will lift its trommels from the site by 10.07.2023.
- F. It was directed that M/s Ecogreen will shift one DTRO in this phase and second DTRO in next phase.
- G. It was directed that a time extension is to be given M/s GCC for RDF disposal, also the extension must mention the quantity of RDF to be disposed off clearly.
- H. It was directed by the Chairperson that if we need to hire other agencies for disposing the Legacy RDF, it must be done through the tendering process only. DNIT to be prepared after discussion regarding risk & cost of existing agency and the quantity to be taken in this DNIT must be assessed.

5. Waste to Energy Plant:

Whereas the documents with respect to EPC contractors submitted by the M/s Ecogreen are under study but the financial closure and regulatory clearances are yet to be submitted by them. Accordingly, M/s. Ecogreen has been requested to supply the copies of financial closure and regulatory clearances immediately.

It was discussed that Software based monitoring to be adopted to achieve the timelines. The Consultant WtE submitted that a schedule of activities has been developed. It was further submitted that all stakeholders must be on the same page for starting the WtE work as a team. It was submitted that the areas where various trommels are working could be cleared at the beginning and possibility of starting the work should be explored.

A detailed discussion took place to start out the WtE work in phased manner. It was decided that the area from boiler to the pit location must be cleared in the first phase. There are trommels of various agencies working in these areas, such as M/s GCC, M/s Ecogreen, M/s Geetanjali, M/s Zigma and M/S Krishna Enterprises which need to be shifted to clear the land for construction of WtE.

It was discussed to expedite opinion on legal advice received from DSK. Further it was discussed that the EC of 15 MW is already granted for the erection of WtE to M/s Ecogreen energy Pvt. Ltd.

M/s Ecogreen requested that for the electricity needs, a power sub-station for Bandhwari need to be pursued with HVPNL.

After detailed discussion, it was decided that:

- A. The documents related to EPC and regulatory clearances have been examined by the Consultants (SBM & WtE), MCG and put up the queries/reports without any delay.
- B. All other documents related to financial closure, balance design and drawings, mobilization plan and remaining regulatory clearances also to be submitted by M/s Ecogreen to MCG immediately.
- C. It was directed that for the phase 1 of the WtE plant, the land would be cleared by shifting the trommels and RDF of all concerned agencies, which are set up and working in the front side of the WtE site. All agencies must expedite the work and do shifting by 10.07.2023.
- D. It was directed that M/s Ecogreen will conduct the markings of the area once again.
- E. After the demarcation is complete, the existing road to 2 acre fresh waste land could be used till the time the village road is ready or other alternative path is assigned.
- F. Chairperson has directed to the Concessionaire to start the work of erection of WtE plant as they already have EC of 15 MW and same may be enhanced after the legal opinion.
- G. Necessary action may be taken for software based monitoring of timelines be taken by CE/EE, MCG.
- H. It was directed to plan a visit to Sonapat/Delhi plant for assessment and study of Waste Utilization.
- I. Calorific analysis of RDF to be carried out by the Consultant-WtE.
- J. Status of legal advice to be given by CE within a week.
- K. Power Sub-station needs to be pursued with HVPNL.
- L. It was directed to call the CAO, MCG in the next meeting to discuss the status of FC.
- M. As directed by the worthy CS in last meeting, it is directed to enhance the on site management of waste generated through the BWG.
- N. The MRFs have not been established yet, a committee consisting of ADA, Tehsildar, AE-SBM and Consultant-SBM must be constituted to examine and expedite the work of MRFs.

The meeting ended with vote of thanks to the Chair and all the participants.



List of participants who attended the review meeting regarding decisions made by the Committee constituted in OA No. 172 of 2021 titled as Poonam Yadav Vs M/s. Ecogreen Energy Pvt. Ltd. & Ors. held under the Chairmanship of Additional Commissioner, Municipal Corporation Gurugram on 08.06.2023 at 03:30 PM in the Conference Hall, MCG office Sector 34, Gurugram.

S. No.	Name of Participants	Designation
1.	Sh. Pradeep Yadav	JC-MCG
2	Sh. Padam Singh	Executive Engineer, MCF
3	Sh. O. P. Goel	Consultant – Engineering & SBM, MCG
4	Sh. Anil Mehta	Consultant-C&D, MCG
5	Sh. Sharad Bhatnagar	Consultant-WtE, MCG
6	Dr. Anita	Consultant, MCG
7	Manpreet Singh	MIS Staff, MCG
8	Sh. PSN Reddy	Representative of M/s. Ecogreen
9	Sh. Sumit Allawadhi	Engineering Head of M/s. Ecogreen
10	Sh. Vikrant Bakshi	Representative of M/s. Ecogreen
11	Sh. Anant	Representative of M/s. Ecogreen
12	Sh. Sachin	Green Concrete Constructions
13	Sh. Abhijeet Raikar	M/s Bhumi Green Energy
14	Sh. Praveen Suhag	M/s Daya Charan and Comapany
15	Sh. Prince Singh	M/s Adarsh Bharat
16	Sh. Vijay Sharma	M/s Zigma
17	Sh. Praveen Kashyap	M/s Zigma

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