

To,

Date: 27.01.2024

The Registrar,

National Green Tribunal,

Copernicus Marg, New Delhi.

Letter No.231/AMC/NNG/2023-24

Subject: Joint Action Taken Report in the case of Ram Milan Sahani vs. State of UP (OA 613/2022) On Behalf Of Municipal Commissioner & District Magistrate Gorakhpur, Uttar Pradesh

1. In compliance of order dated 05.10.2023, the Hon'ble Tribunal passed an order :-

1. In compliance of order dated 31.05.2023, Joint Action Taken Report has been filed by respondent no. 5-District Magistrate, Gorakhpur, U.P. vide email dated 10.08.2023 and reply has been filed by Municipal Commissioner, Gorakhpur vide email dated 28.08.2023.

2. Mr. Gaurav Singh Sogarwal, Commissioner, Municipal Corporation Gorakhpur, Mr. Ankit Kumar Vats, Regional Officer, Gorakhpur, UPPCB and Mr. Krishna Karunesh, District Magistrate, Gorakhpur have appeared before this Tribunal through VC. We have interacted with them and emphasized that remedial measures be taken for ensuring requisite compliance with Solid Waste Management Rules, 2016.

3. Mr. Gaurav Singh Sogarwal, Municipal Commissioner, Gorakhpur and Mr. Krishna Karunesh, District Magistrate, Gorakhpur seek time for filing of further action taken report.

2. It is respectfully submitted that per day generation of solid waste in Municipal Corporation is 434.6 TPD and we are treating 296.7 TPD solid waste generated daily. Also, wet waste generated is treated through 27 pit-based composting techniques and 2 Vermi Compost Techniques. The gap in the treatment of solid waste is 137.9 TPD and is currently treated by Bio-Culture.

3. It is respectfully submitted that Municipal Corporation Gorakhpur had invited tender for remediation of legacy waste by M/s Ecostan Infra Limited has been selected as per lowest bid for the legacy waste management of the Ekla Bandha site. Two Trommel machines have been installed at the site. Windrow and Wieghbridges Foundation has been completed and bio-mining is in progress. Trommel machines are processing the waste 100 tonne per hour. Till now we have processed 1,20,000 MT of legacy waste. We are enhancing the capacity as per requirement. We are trying to complete the process by March 2024 at our best level. A true copy of a photograph of the Machine for treating legacy waste is attached herewith as **Annexure 01**.

4. It is respectfully submitted that in reference to the letter no. 0-31/MO-RRC.L1/1 dated 06.01.2024 by the M/S Green aid landscapes pvt. Ltd to the Nagar Nigam, Gorakhpur, UP, initiated the ongoing consultancy for preparing a Detailed Project Report (DPR) aimed at reclamation of the Legacy Landfill site in Gorakhpur. A physical survey at the project site has been done and encompassed an aerial survey, topographical survey, external parametric survey, physical containment survey, and a meticulous examination of minor soil, water, surface texture, and other superficial features. These surveys lay the groundwork for advancing the design works crucial for the successful reclamation of legacy landfill site. We are committed to ensuring the seamless progression of this

12/1

consultancy project and eagerly anticipate our forthcoming collaboration. A true copy of the letter is attached herein as **Annexure 02**.

5. It is respectfully submitted that Municipal Corporation Gorakhpur is constructing a processing plant (Waste to Charcoal) having a capacity of 500 TPD for processing of dry & wet waste at Vill-Suthni in collaboration with NVVN (NTPC Vidyut Vyapar Nigam Ltd.). MoU have been signed with NVVN on 15.10.2023.. The bio-CNG plant is also under construction for processing wet waste of 200 TPD capacity and will be operational by September 2024 at the same site. A true copy of a photograph of the plant is attached herewith as **Annexure 03**.

6. It is respectfully submitted that Under NCAP (National Clean Air Program) Rs 2.31 Crore sanctioned for construction of 200 TPD capacity for Garbage Transfer Station (Civil Work) near Lal Diggi, Choti Jail. All instruments are installed and 100% work has been completed. For Mechanical and Operational work Rs 11.00 crore also sanctioned under NCAP. Construction of a second station of 200 TPD capacity for GTS is in progress. A true copy of photograph of Transfer station is attached herewith as **Annexure 04**.

7. It is respectfully submitted that Municipal Corporation Gorakhpur is constructing a C&D Waste Processing Plant having a capacity of 50 TPD for processing of Construction and Demolition Waste at Mahesra. The total per day generation of C&D waste in Municipal corporation is 30 TPD and manual segregation of C& D waste by the ULB happens at 3 designated locations. The project cost of the plant is Rs 2.65 crore. Approximately 95% of Civil Work has been completed. A true copy of a photograph of the C&D Waste Plant is attached herewith as **Annexure 05**.



8. It is respectfully submitted that Municipal Corporation Gorakhpur has installed a shredding and compressing machine in the premises of the 6 MRF (Material Recovery Facility) Plant. Treatment of dry waste has been done by these Material Recovery Facility plants. A true copy of a photograph of the MRF Plant is attached herewith as **Annexure 06**.

9. It is respectfully submitted that IEC Samvedna Development Society is actively engaged in conducting Solid Waste Management IEC activities across 80 Wards in the Municipal area with the goal of fostering Garbage-Free wards through the promotion of source segregation. The organization plans to allocate a portion of overall funds for hiring a professional Project Management Unit (PMU) agency on an outsourced basis. This agency will be responsible for developing IEC strategies, creating collaterals, generating content and tools, and managing social media outreach. A true copy of a photograph of the IEC activities is attached herewith as **Annexure 07**.

10. It is respectfully submitted that the IEC initiatives encompass the dissemination of National-level campaigns related to various components of SBM Urban such as Swachh Survekshan, ODF+/ODF++/Water+, and Garbage Free certifications. Also the dissemination of State/ULB levels campaigns regarding various components of SBM- U 2.0, including through interpersonal communication and empanelment & engagement of NGOs for grassroots mobilization, and sensitization regarding SBM-U 2.0. The promotion of good practices at different levels, including households, collectives, schools, colleges, and market associations is the key focus.

20

11. It is respectfully stated that events promoting SBM-U 2.0, such as 'Plog' runs, mass triggering activities, and competitions are organized. The essential themes of the mission are emphasized through diverse approaches, such as Swachhagrahis holding meetings with ward members, Swachhata Captains facilitating discussions with influential figures, workshops involving school children, and the establishment of mohalla swachhta samiti. Despite making considerable strides with door-to-door waste collection reaching 50%, the organization faces challenges in establishing sustainable waste management, primarily due to insufficient user-fee collection. The emphasis is on tackling the ongoing challenge of maintaining a consistent service delivery by the GNN, underscoring the pivotal role of continuous IEC efforts in this regard.

12. In view of the above, it is to submit that the direction given in the said order is being complied with and shall be maintained to avoid any unpleasant event as mentioned in the orders of the Hon'ble Tribunal. Further, the proposed work as per the directions of the court shall be commenced at the earliest on a priority basis.

PRAYER

It is, therefore, most respectfully prayed that this Hon'ble Tribunal may graciously be pleased to:

- i. take the above joint action taken report on record as the actions taken by the Commissioner, Municipal Corporation & District Magistrate, Gorakhpur, Uttar Pradesh.



- ii. That the mentioned timelines may be granted so that the orders of the Hon'ble Tribunal is complied with true letter and spirit of the law.
- iii. Pass any such other order as may deem fit and proper.

Karna
27.01.24
(Gaurav Singh Sogarwal)

Municipal Commissioner

Gorakhpur, Uttar Pradesh

27.1.24
जिलाधिकारी
गोरखपुर

ANNEXURE No. 1

Legacy Waste Treatment



GPS Map
Camera Lite

P8JW+X28, near Navya Motors, Uttar Pradesh 273016, India

Latitude
26.73126082°
Local 11:31:03 AM
GMT 06:01:03 AM

Longitude
83.34470267°
Altitude 76 meters
Thursday, 25.01.2024

Amer-01



GPS Map
Camera Lite

P8JW+X28, near Navya Motors, Uttar Pradesh 273016, India

Latitude

26.7309356°

Local 11:34:26 AM

GMT 06:04:26 AM

Longitude

83.34443562°

Altitude 76 meters

Thursday, 25.01.2024

S-28, Third Floor, Green Park Main,
New Delhi-110016, INDIA
Phone : 91-11-2651 2631, 2651 1157
ToloFaz : 91-11-2686 1664, 2685 1528
E-mail : info@greenaidlandscapes.com
Website : www.greenaidlandscapes.com

ANNEXURE 02

Ref No 0-31/MC-RRL.11/1

Date 06.01.2024

To,
The Chief Engineer,
Nagar Nigam,
Gorakhpur, U.P.

Sub. – On going consultancy works for preparation of DPR to develop Rapti River front (at Legacy Landfill site, Gorakhpur)

As per your work order No. - 478/C.E./4-S.N.V./2023-24, dated- 29/12/23. We have started respective works as per following:-

- 1) We have submitted Rs. 100/- non judicial stamp papers at Chief Engineer Office (for agreement on 04/01/23 and are awaiting to receive agreement papers from your office).
- 2) As per the telephonic and physical discussions with your administrative staff, the information regarding submission of Rs. 25000/- DD (prepared on 27/11/23, receipt no. – 79110) was provided to your office.
- 3) Further our team for conducting physical survey has visited the site in 3rd, 4th & 5th of January, 2024 (this month). We have conducted the required surveys including:-
 - a. Aerial survey,
 - b. Topographical survey,
 - c. External parametric survey,
 - d. Physical containment survey,
 - e. Minor soil, water, surface texture and other superficial features were duly examined and observed for furthering the design works.



Survey Instrumentation
(04/01/23)



Site Physical Visit
(04/01/23)

12/01/24
11/01/24





www.greenaidlandscapes.com
Phone : 91 11-2651 2631, 2651 1157
Tollfree : 91-11-2686 1664, 2685 1528
E-mail : info@greenaidlandscapes.com
Website : www.greenaidlandscapes.com

Ref No 0-31/NO-RRC.L1/1

Date 06.01.2024....

Annex-02



Aerial View
(03/01/23)



Aerial Measurement
(05/01/23)

Hence, we wish to conclude that our consultancy works as per the work order have started in full fledged manner and we are dedicated to prepare best of plans towards development of unique Rapti River front. We are dedicated to provide you best of our services and request you to kindly contact us in case of any query.

Yours truly,
For Green Aid Landscapes Pvt. Ltd.
Office admin



ANNEXURE-03.

BIO-ENG
Plant

87



Project 00:04 PM GMT +05:30

Amexce-3



GTS

ANNEXURE 04

Q.



Gorakhpur, Uttar Pradesh, India
 SRD Hostel Rd, TP Nagar, Bichhia, Gorakhpur, Uttar Pradesh 273005, India
 Lat 26.744288°
 Long 83.350494°
 22/01/24 03:04 PM GMT +05:30



Google

GPS Map Camera



 GPS Map Camera



Gorakhpur, Uttar Pradesh, भारत
Narkatiya, TP Nagar, Basantpur, Gorakhpur, Uttar Pradesh 273005, भारत
Lat 26.74419°
Long 83.350302°
12/01/24 09:11 AM GMT +05:30

Annex -04



Google



GPS Map Camera

Gorakhpur, Uttar Pradesh, India

SRD Hostel Rd, TP Nagar, Bichhia, Gorakhpur, Uttar Pradesh 273005, India

Lat 26.744369°

Long 83.350478°

15/01/24 12:26 PM GMT +05:30

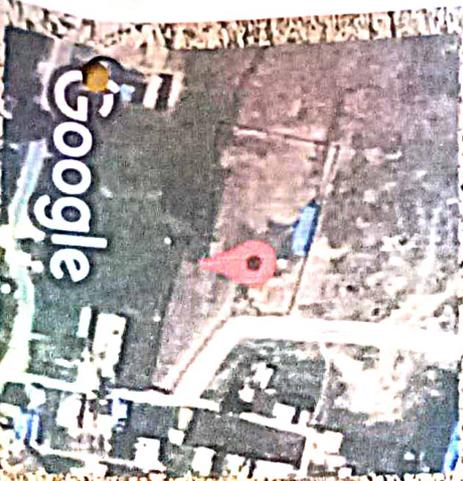
ANNEXURE - 05

C&D plant

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Annex-05



 **GPS Map Camera**

Gorakhpur, Uttar Pradesh, India

R88W+RX, Moharipur, Gorakhpur, Jangl Bahadur Ali, Uttar Pradesh

273007, India

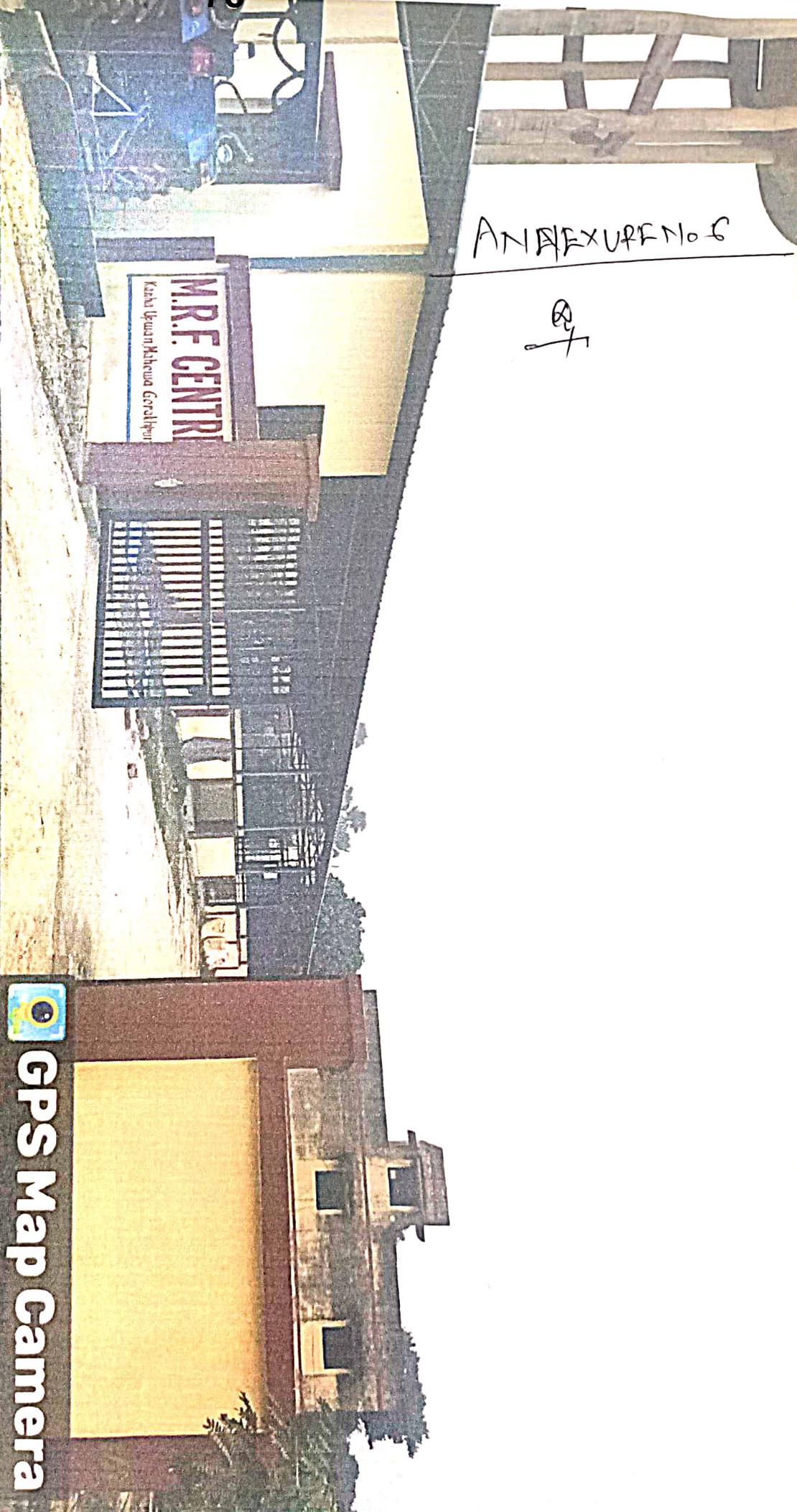
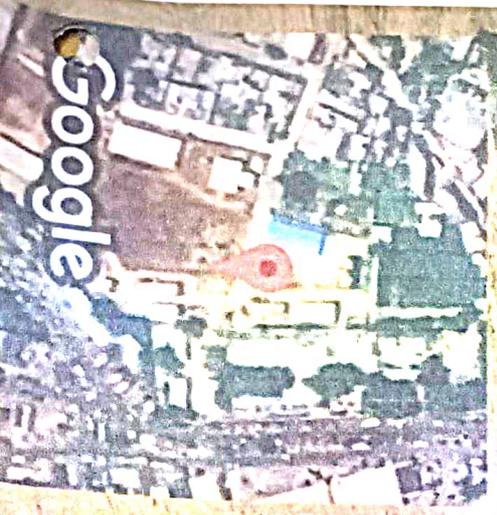
Lat 26.818111°

Long 83.347454°

05/01/24 12:45 PM GMT +05:30

ANEXURE No 6

87



Gorakhpur, Uttar Pradesh, India

B9, Mahuesugharpur, Rajiv Nagar Colony, Gorakhpur, Uttar Pradesh

273001, India

Lat 26.730218°

Long 83.362958°

05/01/24 03:31 PM GMT +05:30



GPS Map Camera

ANNEXURE No. 6

27





ANNEXURE-07

LEC Activities

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Gorakhpur, Uttar Pradesh, India

Q9RG+XPH, Ramjanki Nagar, Gorakhpur, Uttar Pradesh 273004, India

Lat 26.792401°

Long 83.376925°

21/01/24 11:28 AM GMT +05:30



GPS Map Camera



Google



Amrke-07



Google



GPS Map Camera

हर्सवाक्युर No.2, उत्तर प्रदेश, भारत

QCWC+HF2, हर्सवाक्युर No.2, उत्तर प्रदेश 273014, भारत

Lat 26.796719°

Long 83.420906°

24/01/24 12:19 PM GMT +05:30