

Minutes of the 30th Meeting of State Level Task Force on Solid waste management for finalization of SWM implementation plan of Digha Coastal Town and Alipurduar Municipality

Date : 06.08.2021

Time : 12.00 Noon

Venue: SUDA Conference Hall and Through Video Conference

List of participants :

1. All the Members of State Level Task Force
2. Executive Officer, DSDA
3. Executive Officer and other Officials of Alipurduar Municipality
4. All the Engineers of MNB(U) Cell of SUDA
5. Secretary and other representatives of BITAN
6. Project Manager and other representatives of UNDP SWM Project

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

At the outset, he welcomed all the members and explained the discussion points of the meeting. After that, a threadbare discussion was held among the members and following discussion and decisions were held.

1. BITAN has made a presentation on the DPR on SWM of Digha Coastal Town and also on Detailed implementation plan regarding segregation of waste at source, segregated collection and transportation of waste, establishment of wet waste composting unit, MRF for dry waste and sanitary landfill site with specific timeline and detailed costing for CAPEX and OPEX.
2. The Committee recommended that:
 - For ensuring 100% collection and transportation of segregated waste DSDA will hold a meeting with their already engaged agency (contract made on December, 2020 for 5 years) for scaling up their activities. The agency may be suggested to compartmentalize their existing vehicles for segregated collection and transportation and procure the new vehicles with BS-VI model within 1 month. DSDA will inform the decision of their meeting within 10.08.2021.
 - As the location of processing unit is identified within 200 Meter from Sea Shore, hence for establishment of permanent structure for MRF, Processing plant and Sanitary Landfill Site there is a requirement of seeking clearance from CRZ Authority of MoEF/ WBPCB submitting the details with the map to be prepare by Institute of Wet Land Authority, Salt Lake. As it will take much time for getting clearance, the Committee recommended to establish temporary structure for MRF with covered

shade, Inert disposal ground with double plastic cover instead of Geo-textile bed and Aerobic Composting/ Pit Composting (with covered shed) and Weigh Bridge. Detailed design, drawing and estimate to be prepared by BITAN with support of Engineering team of SUDA within 09.08.2021, which will be submitted by DSDA to SUDA for approval of fund. The Committee suggested that the temporary structures should be designed as per already existing structure on adjacent land of panchayat.

- DSDA will identify land for SLF.
- The Committee requested DSDA to take necessary action for takeover of 3.39 acre land of panchayat.
- The Committee recommended to provide fund already requested by DSDA for procurement of machineries for compost plant and MRF, as detailed below:
 - i. Heat Pasting Machine – 2 nos
 - ii. Vibrating Seiving Machine with accessories – 2 nos
 - iii. Automatic plastic fatka machine – 1 no
 - iv. 10 HP Foliage Garden Shredder and 5 HP crusher – 1 no
 - v. Banana leaf shredder machine – 1 no
 - vi. Hydraulic pet bottle bailing machine- 1 no
- The entire work should be supervised by DSDA with technical support by BITAN including public awareness & IEC and Capacity Building of every stake holder.
- It was learnt that total 16 Swacchata Doots to be engaged for handholding awareness generation and they will be equipped with dress code, mike, body camera and battery operated cycle. The Committee recommended that these Swacchata Doots will be engaged by BITAN and their entire work should be supervised by BITAN. Initially 6 Swacchata Doots will be engaged and gradually it will be scaled up if satisfactory performance is achieved.
- The Committee recommended that as per direction of the Chief Secretary to Government of West Bengal in the 3rd meeting of State High Powered Committee held on 23.07.2021, most of the work of this project should be implemented engaging the female from Self Help Groups.
- The Committee recommended to display the slogan “No Segregation No Collection”

in every corner of Digha and involve the School Children in the awareness activities.

- The Committee recommended that the capacity building of 600 hotels shall be completed by DSDA/ BITAN within 18.08.2021.
- The Committee recommended to start 100% segregated collection and transportation of waste and start of compost plant & MRF unit within 30.09.2021 including 100% road sweeping.

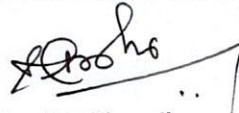
3. Regarding the pilot project of Alipurduar Municipality the Committee recommended that:

- The existing system for segregation, collection, transportation and processing of waste being implemented in 8 wards by ULB to be scaled up to 10 wards.
- The Committee recommended to provide fund for following machineries as proposed by Alipurduar Municipalities:
 - i. Heat Pasting Machine – 2 nos
 - ii. Vibrating Seiving Machine with accessories – 2 nos
 - iii. Automatic plastic fatka machine – 1 no
 - iv. 10 HP Foliage Garden Shredder and 5 HP crusher – 1 no
 - v. Banana leaf shredder machine – 1 no
 - vi. Hydraulic pet bottle bailing machine- 1 no
- The Committee recommended to prepare estimate for construction of following infrastructure facilities and submit the same to SUDA with the request to provide fund:
 - i. Shed for Segrated Waste Cabinet in SWM Processing Unit at Girendra Nagar Colony in Ward No.- IV, under Alipurduar Municipality..
 - ii. Wet Waste Processing Bed at Girendra Nagar Colony in Ward No.- IV, under Alipurduar Municipality..
 - iii. R.C.C. Drain and R.C.C. Culvert at SWM site in Grindra Nagar Colony in ward No.- IV under Alipurduar Municipality
 - iv. Improvement of Bituminious Road Startining from Near Radha Madhab Mandir towards North Upto Swm Site at Girendra Nagar Colony in Ward No.- IV upto 225.00 Mtr. under Alipuduar Municipality.
- The Committee directed BITAN to clear the products generated in MRF and

Compost plant in 48 hours rotation.

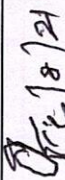
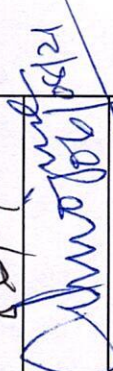
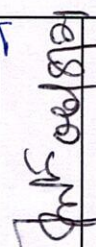
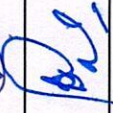
- SUDA will issue a letter to Alipurduar Municipality for engaging the Self Help Groups in most of the works and BITAN will supervise all the project.
 - After successful implementation of this project, it will be a model for demonstration to other ULBs.
4. The Representative of UNDP has made a presentation before the Committee regarding their Plastic Waste Management Project (initiated in 50 cities of India in collaboration with private agencies) establishing Swachata Kendra (MRF) and involving waste pickers (Safai Sathi). They have launched a project (5 TPD) in Howrah MC area in collaboration with BITAN and here Howrah MC has provided the space, electricity and water to them. The Committee requested to UNDP to plan to launch similar kind of projects at Digha.
5. The Committee noted that no tender has been invited by KMDA for biomining and bio remediation of legacy waste at 9 dumpsites of 8 ULBs i.e. Chandrakona, Chakdah, Katwa, Kharar (2), Ramjibanpur, Contai, Alipurduar and Jhalda. The specified works needs to be addressed immediately to comply with the SWM Rules, 2016. Hence the Committee recommended to float tenders for biomining and bio remediation of legacy waste for the above-mentioned sites.

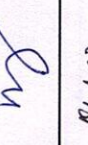
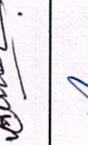
With no other issue for discussion the meeting ended with vote of tanks to and from the chair.


(Supriya Ghosal)
Director, SUDA

ATTENDANCE SHEET

30th Meeting of State Level Task Force on Solid waste management for finalization of SWM implementation plan of Digha Coastal Town and Alipurduar Municipality

Date: 06.08.2021		Time: 12.00 Noon Onwards		Venue: Conference Hall of SUDA		
Sl. NO.	Participant Name	Organization	Designation	Mobile No.	e-mail ID	Signature
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9	Dr Tapas Kumar Gupta,	West Bengal Pollution Control Board	Chief Technical Advisor, WBPCB	9830024276	cta.wbpcb@gmail.com	
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Sl. NO.	Participant Name	Organization	Designation	Mobile No.	e-mail ID	Signature
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