

BEFORE THE NATIONAL GREEN TRIBUNAL, PRINCIPAL BENCH,
NEW DELHI

ORIGINAL APPLICATION NO. 199 OF 2014

IN THE MATTER OF:

ALMITRA H. PATEL

...PETITIONER

VERSUS

UNION OF INDIA & ORS.

...RESPONDENTS

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RESPONDENT

THROUGH:

PARIJAT SINHA
ADVOCATE FOR THE RESPONDENT
Chamber No. 5, R.K. Garg Block,
Supreme Court of India,
Bhagwan Das Road,
New Delhi-110001

Place: New Delhi
Dated: 28.02.2017

BEFORE THE NATIONAL GREEN TRIBUNAL, PRINCIPAL BENCH,

NEW DELHI

ORIGINAL APPLICATION NO. 199 OF 2014

ALMITRA H. PATEL

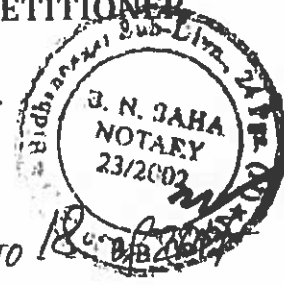
.....PETITIONER

-Versus-

Union of India & Ors.

S.L. NO 18

.....RESPONDENTS



COMPLIANCE REPORT IN THE FORM OF AFFIDAVIT ON BEHALF OF
STATE OF WEST BENGAL AS PER DIRECTION OF THE HON'BLE
NATIOANL GREEN TRIBUNAL, PRINCIPAL BENCH DATED 07.02.2017
READ WITH THE ORDER DATED 22.12.2016.

Most Respectfully Sheweth: **BEFORE THE NOTARY PUBLIC**

I, Badri Narayan Kar, son of Abani Bhusan Kar, aged about 50 years,

by occupation service, working as Additional Mission Director, Swachh

J. N. SAHA
NOTARY
Bikash Bhawan
North Block, Gr. Floor
Bidhannagar, Kolkata
West Bengal

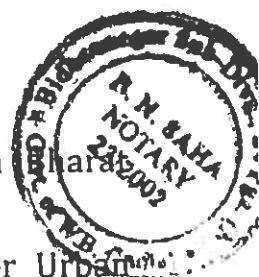
Bharat Mission (Urban) and Ex-officio Joint Secretary under Urban

Development & Municipal Affairs Department, Govt. of West Bengal,

working at ILGUS Bhawan, HC-Block, Sector-III, Kolkata - 700106, do

hereby solemnly affirm and state as under:-

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1. That I am the Additional Mission Director, Swachh Mission (Urban) and Ex-officio Joint Secretary under Urban Development & Municipal Affairs Department, Govt. of West Bengal. I am well acquainted with the facts and circumstances of the case and I have been duly authorized to affirm this affidavit on behalf of Urban Development & Municipal Affairs Department, State of West Bengal.

2. That this Department had filed an affidavit on 24.04.2015 before the Hon'ble National Green Tribunal, Principal Bench, New Delhi stating the steps taken by the State for Solid Waste Management within the area of Urban Local Bodies in West Bengal. Apart from this, the following action have been taken to mitigate the problem of Solid Waste Management in the aforesaid area within Urban Local Bodies of West Bengal :

(i) **Compactor Procurement:**

- a) Total 186 movable and 22 stationary Compactors with 18 Hook-loaders have been procured and provided to 123 Urban Local Bodies (ULBs). All the compactors have been put under operation.

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b) For Procurement of Compactors, Kolkata

Corporation and Howrah Municipal Corporation have been provided Rs. 15 Crore and Rs. 3.09 Crore respectively.

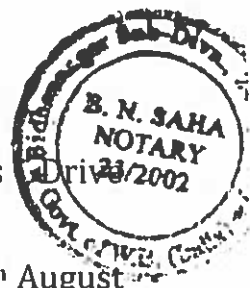
c) For recording the number of trips actually undertaken by the Drivers of Movable Compactors Pooled SMS based monitoring system has been introduced.

(ii) **Hydraulic Tipper Procurement:** For more efficient management of primary collection of Municipal Solid Waste, it has been decided to provide battery operated hydraulic tipper to Urban Local Bodies (ULBs) across the State for easy movement in narrow roads. In the 1st phase, 28 hydraulic tipper has been provided to five Urban Local Bodies (ULBs) namely Baranagar, Dum Dum, North Dum Dum, South Dum Dum and Baruipur with a total cost involvement of Rs. 56 Lakh from State exchequer.

(iii) **Special Cleanliness Drive (Saptahabapi Paricchannata Abhiyan) :** All the Urban Local Bodies

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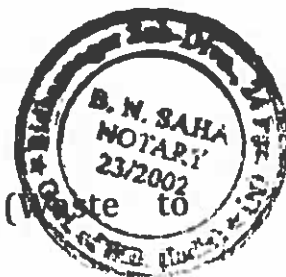
(ULBs) have organized Special Cleanliness (Saptaha byapi Paricchannata Abhiyan) from 29th August to 5th September 2016 with the aim of Generating Mass Movement to develop a co-ordinated effort for keeping the Environment of the Cities Clean, Healthy, Hygienic and Beautiful in sustained manner. Monitoring visit for follow up action has also been made in all the Urban Local Bodies (ULBs). A sum of Rs. 13.18 Crore has been spent from State exchequer for that purpose.

The relevant photo of such Saptaha byapi Paricchannata Abhiyan is enclosed herewith and marked as Annexure - R/1.

- (iv) **DPRs for Solid Waste Management Projects :**
 Following DPRs for Integrated Solid Waste Management Projects have been approved by the State High Powered Committee under Mission Nirmal Bangla and the tender process has already been initiated by the respective authorities:

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(a) **Solid Waste Management Project (Waste to Compost Generation)** for Kolkata Municipal Corporation with a total project cost of Rs. 152.83 Crore. The Salient features of the Project are primary Collection and Storage System including procurement of Push Carts, Wheel Barrow, Pedal Tricycle Van, Auto Tippers, Movable & Stationary Compactors etc.; transfer Stations for one, two, three and four container compactor stations; transportation; procurement of Hookloaders, movable compactors with Tip Cart and container; composting materials recovery facilities and RDF facilities; land available is 100 hector, owner is Kolkata Municipal Corporation.

(b) **Solid Waste Management of the Project (Phase-I):**

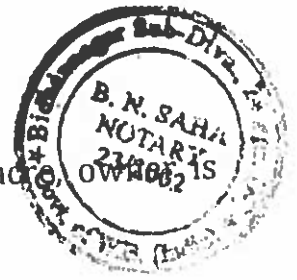
The Salient features of Phase-I with total cost involvement of Rs. 34.40 Crore are primary collection; secondary operation; Waste Transfer Stations; service station for collection Tools, vehicles, repair etc.; land

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required is 32.70 acre, available is 70 acre.

Urban Local Bodies.



- (c) **Integrated Solid Waste Management Project (Phase-I) [Waste to Compost & Energy Generation]** of four ULBs (in Cluster Mode) namely Dum Dum, North Dum Dum, South Dum Dum and Baranagar Municipalities with a total project cost of Rs.55.73 Crore. The Salient features of Phase-I of the Project are primary collection; secondary operation; segregation & sorting; Bio-gas generation through Bio-methanation (50 MT); composting through Windrow method (50 MT); capping of existing land fill (5 Acres); land required is 7.44 acre, available land is 21.73 acre, owner is Baranagar Municipality.

- (d) **Integrated Solid Waste Management Project (Waste to Energy)** of Two ULBs (in Cluster Mode) namely Habra and Ashoknagar-Kalyangarh Municipalities with a total project cost of Rs. 32.32 Crore. The Salient features of the project are primary

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collection; secondary operation; segregation & sorting;
 Bio-gas generation through Bio-methanation;
 development of land fill site; land required is 7.10 acre,
 available land is 15.92 acre, owner is Ashoknagar -
 Kalyangarh Municipality.

- (e) **Integrated Solid Waste Management Project (Waste to Energy)** of Jalpaiguri Municipality with a total project cost of Rs. 12.88 Crore. The Salient features of the project are primary collection; secondary operation; segregation & sorting; Bio-gas generation through Bio-methanation; development of land fill site; land required is 1.90 acre, available land is 4.63 acre, owner is Urban Local Body.

- (f) **Integrated Solid Waste Management Project (Waste to Energy)** of Krishnanagar Municipality with a total project cost of Rs. 18.33 Crore. The Salient features of the project are primary collection; secondary operation; segregation & sorting; Bio-gas generation through Bio-methanation; development of land fill site;

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land required is 2.70 acre, available land is
owner is Urban Local Body.



- (g) **Integrated Solid Waste Management Project (Waste to Energy)** of Santipur Municipality with a total project cost of Rs. 18.19 Crore. The Salient features of the project are primary collection; secondary operation; segregation & sorting; Bio-gas generation through Bio-methanation; development of land fill site; land required is 2.60 acre, available land is 6.73 acre, owner is Urban Local Body.
- (h) **Integrated Solid Waste Management Project (Waste to Energy)** of Nabadwip Municipality with a total project cost of Rs. 14.98 Crore. The Salient features of the project are primary collection; secondary operation; segregation & sorting; Bio-gas generation through Bio-methanation; development of land fill site; land required is 2.70 acre, available land is 5.53 acre, owner is Urban Local Body.

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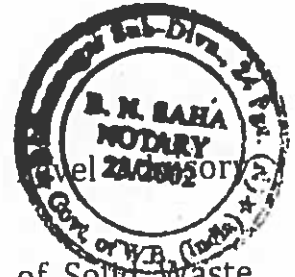
- (i) **Integrated Solid Waste Management Project (Waste to Compost)** of Bhatpara Municipality with a total project cost of Rs. 41.82 Crore. The Salient features of the Project are primary Collection; secondary Operation; composting through Windrow method; sanitary Land Fill; land required is 5.58 acre, available land is 10.50 acre, owner is Urban Local Body.
- (j) **Integrated Solid Waste Management Project (Waste to Compost)** of Naihati Municipality with a total project cost of Rs. 40.21 Crore. The Salient features of the Project are primary Collection; secondary Operation; composting through Windrow method; sanitary Land Fill; land required is 6.67 acre, available land is 9.94 acre, Owner is Urban Local Body.

Solid Waste Management Projects in some other ULBs are under preparation.

3. That for the implementation of Solid Waste Management Rules, 2016, the first meeting of State Advisory Committee was held on

23 FEB 2017

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25th November, 2016. In that meeting a State Level Advisory Body has been constituted as per rule 23(1) of Solid Waste Management Rules, 2016. A drafting Committee has also been constituted for preparation of Policy and Strategy Plan as per Solid Waste Management Rules, 2016 and for submission to the State Level Advisory Body. The preparation of Policy and Strategy Plan by the said drafting Committee is under process.

A photocopy of the minutes of the aforesaid meeting dated 25.11.2016 is enclosed herewith and marked as R/2.

4. That a detailed discussion was held on the concept, plan and process of proposed Solid Waste Management projects, action plan of all components for the year 2016-17 etc. in the first meeting of State High Powered Committee under Mission Nirmal Bangla (Urban)/ Swachh Bharat Mission(Urban) on 05.01.2017 under the Chairmanship of Chief Secretary, Govt. of West Bengal. The aforesaid discussion and decision taken by the State High Powered Committee may be stated as below:

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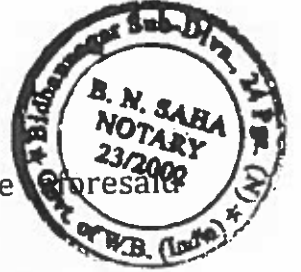
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- (a) Detailed Project Reports(DPR) of 16 Solid Waste Management Projects of 14 Urban Local Bodies are technically appraised by reputed Institutes/Technical Wings of the Government and approved by concerned Urban Local Bodies. Lands are available with the Urban Local Bodies in each case. After detailed deliberation, the Committee has approved Detailed Project Reports(DPR) of those solid Waste Management projects.
- (b) That a Combined Interpersonal Behavioural Change Communication Process will be developed by Urban Development & Municipal Affairs Department and Panchayat & Rural Development Department jointly utilizing the support of UNICEF.
- (c) The Committee has approved the Information, Education & Communication (IEC) Action Plan for the year 2016-17.

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 West Bengal

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A photocopy of the minutes of the meeting dated 05.01.2017 is enclosed herewith and marked as R/3.

5. That specific steps have been taken for the preparation of City Sanitation Plan under Swachh Bharat Mission (Urban) in the State. A template was prepared at the State level and communicated to all the Urban Local Bodies to send the present status of the respective Urban Local Bodies. The template covers the name of the City with name of District and general profile of the city, status of availability of household latrine (whether exist or not, sanitary or insanitary), status of Municipal Solid Waste Management (MSWM) (Generation of total solid waste, collection, transportation, treatment), Action Plan on household latrine and MSWM and tentative financial requirements. So far, 34 Urban Local Bodies have submitted their report of City Sanitation Plan.
6. That this compliance report has been prepared on the basis of steps taken so far in this regard. It may be mentioned here that

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statements of this report is related only to municipal areas within Urban Local Bodies in State of West Bengal.

- 7. That the statements made in Paragraph 1 to 6 are true to my knowledge and derived from the available office records.

Badi Narayan Kar

DEPONENT

The deponent is known to me

Advocate

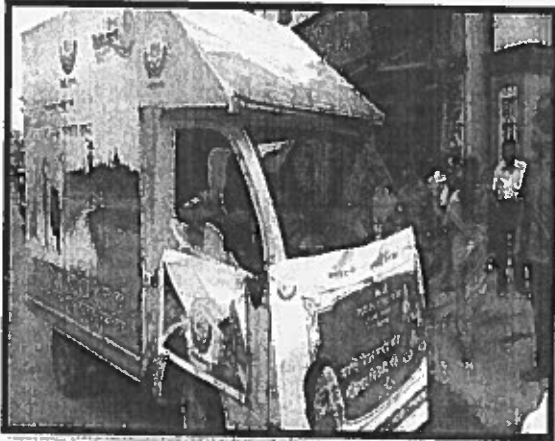
[Signature]
Advocate

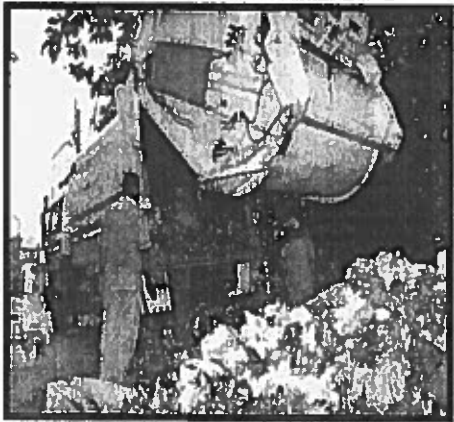
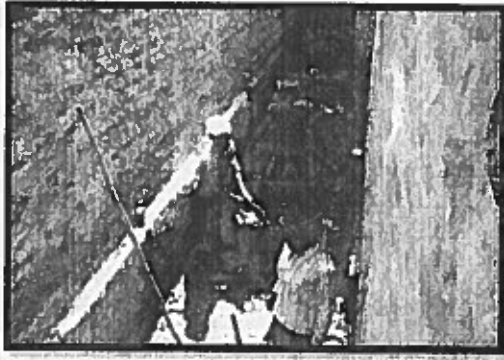
B. N. SAHA
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Bichannagar, Kolkata
West Bengal

Solemnly Affirmed
&
Declared Before me
in Identification of Advocate

B. N. SAHA
NOTARY

23 FEB 2017







All Communication to Government of West Bengal should give the Number, Date and Subject at any previous Correspondence and be addressed to the Adml. Chief Secretary of the Department concerned.

Government of West Bengal

Department of Environment
DD-415A, 4th Floor, Pouro Bhawan, Sector - III, Salt Lake, Kolkata - 700 106
Phone No. 033 2337 0268
e-mail: ce@environment.gov.in / ce@wb.gov.in / ce@wb.gov.in



Date 26/12/2016

No. 2858/EN T-IV-3 /005-i/2003

To:
The Joint Secretary,
Municipal Affairs Department
Pouro Prashasan Bhawan
DD-1, Sector-1, Salt Lake City
Kolkata-700064

Sub: Request for the copy of proceedings dated 25.11.2016
Ref No. 467/C-12/Misc-29/2016 dated 07.12.2016

Sir,

This has reference to the above-mentioned letter. Enclosed please find the photocopy of the proceedings dated 25.11.2016 for your kind perusal and information please.

Yours faithfully,

(Sandipan Mukherjee)
Chief Environment Officer

Encl: As stated above

W. T. Gupta
RE

4665 T-1 (Misc)
25/12/16

Law Officer
may kindly acc.
d/f
28/12/16.

Minutes of the first meeting of State Advisory Committee held on 25th Novem (Friday) at 11-30 am at the Conference Hall of Nagaryan Bhawan for imple of new Solid Waste Management (SWM) Rules 2016



The first meeting of the State Advisory Committee was convened on 25.11.2016 at the conference of Nagaryan Bhawan under the Chairmanship of Additional Chief Secretary, Urban Development Department on Solid waste Management Rules 2016. The list of attendees of the meeting is annexed as Annexure A.

At the outset, the Additional Chief Secretary, Urban Development Department welcomed all and the explained the context of the meeting. After detailed discussion decisions were taken on following issues:

A. Constitution of State Level Advisory Body as per the section 23 (1) of Solid Waste Management rules 2016

The State level Advisory Body has been constituted as per the section 23 (1) of Solid Waste Management Rules 2016 with following composition:

- | | |
|--|---------------------|
| 1. Additional Chief Secretary,
Department of Urban Development (UDD), | Chairman, Exofficio |
| 2. Smt Sonali Dutta Roy, Joint Secretary,
Panchayat and Rural Development Department (P&RD) | Member, ex- officio |
| 3. One representative of Finance Department of State Government, | Member ex-officio |
| 4. One representative from Ministry of Environment, Forest and
Climate Change Government of India | Member, ex-officio |
| 5. One representative from Ministry of Urban Development,
Government of India | Member, ex-officio |
| 6. One representative from Ministry of Rural Development,
Government of India | Member, ex-officio |
| 7. Regional- In-Charge, Central Pollution Control Board | Member ex-officio |
| 8. Member Secretary, State Pollution Control Board | Member, ex-officio |
| 9. One Professor working in field of SWM to be nominated by
Indian Institute of Technology, Kharagpur - | Member, Ex-officio |

r/c



B. Constitution of the Drafting Committee for Preparation of Policy and Strategy

A drafting committee was constituted with following members for Preparation of Policy and Strategy for SWM Plan as per the new SWM Rule 2016 and for submission to the State Level Advisory Body within three months.

1. Shri M.N. Pradhan, Director, SUDA
2. Shri Gopal Ghosh, Special Secretary, Urban Development Department (UDD),
3. Shri Amit Das, Chief Engineer, Municipal Engineering Directorate (MED)
4. Shri Subrata Ghosh, Chief Engineer, Waste Management Cell, West Bengal Pollution Control Board, (WBPCB)
5. Shri Subhasish Chattopadhyay, Director General, Solid Waste Management, Kolkata Municipal Corporation (KMC)
6. Shri B.N. Kar, Additional Director, ILGUS and EO, NDITA

The committee has been advised to draft the strategy complying with all provisions of SWM Rule 2016 and also to maintain records of deliberations and process followed during drafting of the policy and strategy. The Director, SUDA shall co-ordinate the activities of drafting committee and Shri Gopal Ghosh, Special Secretary, Urban Development Department shall act as the nodal person on behalf of UDD.

C. Responsibilities for various action points stated in SWM Rule 2016

The following officers present in the meeting were allocated responsibilities in following manner:

- 1) Chief Town Planner, UDD shall ensure that master plan of every city in the state has provisions for setting up of solid waste processing and disposal facilities except for the cities, who are members of common waste processing facility or regional sanitary landfill for a group of cities and accordingly shall work on necessary incorporation/modification in Land Use Development Control Plan (LUDCP);
- 2) Municipal Affairs Department and KMDA shall plan and facilitate setting up of common waste processing facility and common regional sanitary landfill across the West Bengal;
- 3) Capacity building of local bodies in managing solid waste, segregation and transportation or processing of such waste at source – shall be organized by MED and ILGUS;
- 4) Labour Department shall be requested to start a scheme on registration of waste pickers and waste dealers. The Committee noted that Labour Department had already initiated action to cover waste pickers under the name of "State Assisted Scheme of Provident Fund for unorganized Workers (SASPFUW) introduced vide Department Resolution No. 180-IR dated 24/01/2001.
- 5) The duties specified in SWM 2016 for waste generators like resident welfare and market organisation, gated communities and institutions with more than 5000 sq m area and organiser



10. Chief Town Planner, Urban Development Department
Member
11. Commissioner or his Representative from the Kolkata Municipal Corporation.
Member
12. Commissioner or his Representative from the Howrah Municipal Corporation,
Member
13. Commissioner or his Representative from the Bidhannagar Corporation
Member
14. Chief Executive Officer, New Town Kolkata Development Authority
(As representatives from census towns / urban agglomerations)
Member
15. Executive Officer, Digha Shankarpur Development Authority
(As representatives from census towns / urban agglomerations)
Member
16. Non-Governmental Organisation or Civil Society working for the waste pickers or informal recycler or solid waste management (to be nominated by Commissioner KMC)
Member
17. One representative from Indian Chamber of Commerce
(As representative from a body representing Industries at the State level)
Member
18. Managing Director , Eastern Organic Fertilizer Limited
(As representative from waste recycling industry)
Member
19. Dr. Arunabha Majumdar .
Professor Emeritus, Jadavpur University
(As subject expert)
Member
20. Prof. Tapas Biswas, Bidhan Chandra Krishi Vidyalay
(As subject expert)
Member
21. One representative from Agriculture Department
- to be nominated by Agriculture Department
Member
22. One representative from Labour Department of State Government
- to be nominated by Labour Department
Member
23. Principal Secretary Department of Environment
Permanent Invitee

of an event or gathering with more than 100 persons shall be duly reported to all Urban Development Department for appropriate action



D. Initiation of Action for Panchayat Area

The P&RD department may follow approach similar to those being initiated for urban sector for panchayat area as specified in Section 13 of SWM Rule 2016. Joint Secretary, P&R informed that they will be initiating suitable action.

Meeting ended with thanks to and from the chair

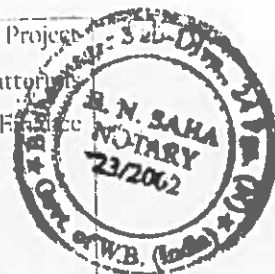


(D. Sc
Chairman
State Advisory Body on Solid Waste Management Rules 2016
Additional Chief Secretary Urban Development Department



Minutes of the 1 st Meeting of State High Powered Committee under Mission Nirmal Bangla (Urban)/Swachh Bharat Mission		
Date: 5 th January 2017	Time: 11.30 AM	Venue: Conference Hall, Chief Secretary at
List of the Members and other Participants Present: Placed at Annexure-VI		
<p>The Chief Secretary to Government of West Bengal and the Chairman of the State High Powered Committee under Mission Nirmal Bangla (Urban)/Swachh Bharat Mission (Urban) chaired the meeting.</p> <p>At the outset, the Secretary, Urban Development & Municipal Affairs Department, Government of West Bengal welcome all the members of the Committee and explained the overall plan and activities under Mission Nirmal Bangla (Urban). He made a detailed presentation on the agendas of the meeting.</p> <p>Detailed discussion took place on the Concept, Plan and Process of the proposed Solid Waste Management Projects, Action Plan of all Components for the year 2016-17 including IEC & Capacity Building Plans, Claim of fund from Government of India in the year 2016-17 and Miscellaneous issues.</p> <p>Salient features of discussions and decisions taken :</p> <p>Solid Waste Management:</p> <ol style="list-style-type: none">1. DPRs of following 10 Solid Waste Management Projects of 14 ULBs of West Bengal have been placed before the Committee for consideration. The SWM Projects are technically appraised by Reputed Institutes/Technical Wings of the Government and approved by the concerned ULBs. Lands are available with the ULBs in each case. After detailed deliberation, the Committee has approved the DPRs of following SWM Projects:<ol style="list-style-type: none">a) DPR of four ULBs (in Cluster Mode) namely Dum Dum, North Dum Dum, South Dum Dum and Baranagar Municipalities.b) DPR of two ULBs (in Cluster Mode) namely Habra and Ashoknagar-Kalyangarh Municipalities.c) DPR of Jalpaiguri Municipality.d) DPR of Krishnanagar Municipality.e) DPR of Santipur Municipality.f) DPR of Nabadwip Municipality.g) DPR of Bhatpara Municipality.h) DPR of Naihati Municipality.i) DPR of Kolkata MC.j) DPR (Phase-I) of Asansol Municipal Corporation. <p>Details of the Projects are placed at Annexure-I</p>		

2. It was decided that beyond the Government of India share i.e. 35% or as admissible of the Project Cost, the remaining will be borne by the State Government and ULB. This fund sharing pattern approved in principle and UD & MA Department will finally obtain approval from Finance Department.



IEC/Interpersonal Behavioural Change Communication:

3. It was discussed that the major challenge of the Solid Waste Management Projects is awareness generation through Interpersonal Behavioural Change Communication. For this, it was decided that a Combined Interpersonal Behavioural Change Communication Process will be developed by UD & MA Department and P&RD Department jointly utilizing the support of UNICEF. In this regard, support of the Department of Information & Cultural Affairs will be very much essential.

Annual Action Plan for the Year 2016-17:

4. The Committee has approved the Information, Education & Communication (IEC) Action Plan of Rs. 24 Crore for the year 2016-17, which has already been submitted to Government of India.

Details of the IEC Action Plan is placed at Annexure-II

5. The Committee has approved the Capacity Building Action Plan of Rs. 13 Crore for the year 2016-17, which has already been submitted to Government of India.

Details of the Capacity Building Action Plan is placed at Annexure-III

6. The Committee has approved the Annual Action Plan of all Components for the year 2016-17 amounting to total Gol Share of Rs. 424.79 Crore, which has already been submitted to Government of India.

Details of the Annual Action Plan of all Components is placed at Annexure-IV

Claim of Fund from Gol in the Year 2016-17:

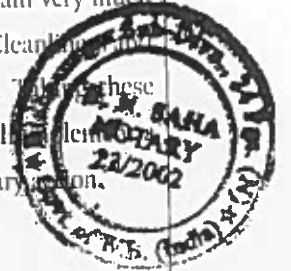
7. The Committee has approved the Claim of Fund amounting to Rs. 329.93 Crore from Government of India in the year 2016-17, which has already been submitted to Government of India.

Details of the Claim of Fund from Government of India is placed at Annexure-V

Miscellaneous:

8. It was discussed that a data base on existence of Open Drains in the ULBs should be developed and it was decided that a low cost scheme will be designed for covering those open drains in Urban Areas. In this regard, UD & MA Department will take necessary action.

9. It has been observed that the market areas & its nearby drains of urban areas remain very much dirty due to accumulation of wastes. For this it was decided to prepare a plan for Cleanliness and Waste Management including drainage system in the markets of Urban Areas. These aspects into account a new model of market may be designed and Kolkata MC will implement a pilot project in this respect. In this regard, UD & MA Department will take necessary action.



Meeting ended with thanks to and from the chair.

(Basudeb Banerjee)
Chief Secretary to Government of West Bengal
& Chairman, SHPC, MNB (U)

Annexure-1

Details of the SWM Projects approved by SHPC



- a) A DPR (Phase-I) of four ULBs (in Cluster Mode) namely Dum Dum, North Dum Dum, South Dum Dum and Baranagar Municipalities with a total project cost of Rs.55.73 Crore prepared by MED and appraised by Institute of Public Health Engineer (IPHE), India.
- b) A DPR of Two ULBs (in Cluster Mode) namely Habra and Ashoknagar-Kalyangarh Municipalities with a total project cost of Rs. 32.32 Crore prepared by two ULBs and appraised by Municipal Engineering Directorate (MED).
- c) A DPR of Jalpaiguri Municipality with a total project cost of Rs. 12.88 Crore prepared by the ULB and appraised by MED.
- d) A DPR of Krishnanagar Municipality with a total project cost of Rs. 18.33 Crore prepared by the ULB and appraised by MED.
- e) A DPR of Santipur Municipality with a total project cost of Rs. 18.19 Crore prepared by the ULB and appraised by MED.
- f) A DPR of Nabadwip Municipality with a total project cost of Rs. 14.98 Crore prepared by the ULB and appraised by MED.
- g) A DPR of Bhatpara Municipality with a total project cost of Rs. 41.82 Crore prepared by the ULB/Agency and appraised by Kolkata Metropolitan Development Authority (KMDA).
- h) A DPR of Naihati Municipality with a total project cost of Rs. 40.21 Crore prepared by the ULB/Agency and appraised by KMDA.
- i) A DPR of Rs. 152.83 Crore of Integrated Solid Waste Management of Kolkata MC prepared by Kolkata MC and already appraised by CPIIECO.
- j) A DPR (Phase-I) of Rs. 34.40 Crore in Asansol Municipal Corporation on MSWM prepared by MoUD, GoI has been received. The Ministry vide D.O. No. JS-MD/MoUD/SBM/OS-2016/34 dated 27.10.2016 informed that as MoUD has prepared this DPR, so no Third Party Evaluation/Appraisal is required for this DPR.



Annexure-III

Details of the IEC Action Plan for 2016-17 approved by SHPC

Sl. No.	Items & Particulars	Amount (Rs. in lakhs)
Advertisements through Mass Media		
1.	Radio Spots (AIR + FM + Available Community Radio Stations) including Sponsored Programmes on different components of SBM for both AIR/FM and Community Radios	300.00
Advertisements through Print Media		
2.	Stickers/Flexes (Bus Panels, Bus Tickets, Seats), (Autos/Cycle Rickshaw Panels)	170.50
3.	Printing of Logo and Messages on: - Notebook (Circulated for CB & T) Front and Back Cover Pages - Inside and back cover pages of free textbooks and notebooks	350.00
4.	Leaflets, Pamphlets, Posters, Booklets etc.	120.00
5.	Temporary Hoardings/Bill Boards	145.00
6.	Wall Paintings	75.00
Awareness Camps & Traditional Media		
7.	Folk Media & Fairs	300.00
8.	Social Media	20.00
Narrow Cast		
9.	Short Films for showing in local cable channels/tagged with folk media screening	75.00
10.	Production of audio CDs, audio-visual CDs, Documentary/ Docu-Drama/ Docu-Feature Films on innovations and best practices for awareness generation	100.00
Interpersonal Communication & Campaigns		
11.	Other activities under IEC, viz. Senior Citizen's Programme, Quiz Programme in Schools & Colleges, Road Shows & Tableau, School Children Awareness Programmes and Theme Based Cleanliness Drive	149.50
12.	Campaigns by SHGs and Federations	265.00
13.	Celebration of National & International Days such as Environment Day (5 th June), Hand Washing Day (15 th October), World Toilet Day (19 th November)	75.00
Development of Website and Formation of Monitoring Systems		
14.	Development of Website for the Programme Sub-Components and also for MIS, M&E (with ULB login) (This includes O&M of [Infrastructure & Maintenance])	5.00
15.	Establishment of Monitoring Systems/Committee at the ULB levels: 1. For evolving local mechanisms to ensure that there is no open defecation, people are using toilets, cleanliness drives initiated by schools and colleges and Anganwadi centres etc. 2. For updating data, audio-video clips, photographs	250.00
Grand Total		2400.00

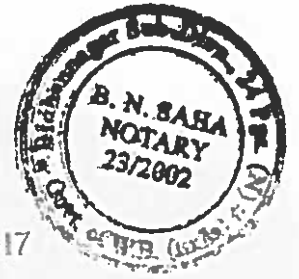


Annexure-III

Details of the Capacity Building Action Plan for 2016-17 approved by S.M.C.

Sl. No.	Items & Particulars	Amount (Rs. In lakhs)
Capacity Building		
1.	Capacity Building and Training Programmes for various stakeholders on Swachh Bharat Mission	300.00
2.	Workshops on Thematic Issues for various stakeholders	300.00
3.	Capacity Building and Training Programmes on IEC	400.00
4.	Exposure Visits to better performing ULBs both at the Districts, State and inter-state levels that have demonstrated innovative models of sanitation and best practices like innovative School sanitation models, Solid and Liquid Waste Management (SLWM) projects managed by women SHGs, eco-friendly toilet construction sites etc.	300.00
Grand Total		1300.00

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Annexure-IV

Details of the Annual Action Plan of all Components for 2016-17 approved by SHPC

Sl No.	Components	Action Plan	Estimated Project Cost	Total Central Share (Rs. in Crore)
1	Individual Household Latrine	Construction of 120000 Unit	Rs.131.88 Crore (@10990/)	48.00
2	Community Toilet	Construction of 2000 Seats	Rs. 19.60 Crore (@98000/- per seat)	7.84
3	Public Toilet	Construction of 1000 Toilet Seats	Rs. 9.80 Crore (@98000/- per seat)	3.92
		Construction of 1000 Urinal Seats	Rs. 3.2 Crore (@32000/- per seat)	1.28
4	Solid Waste Management	Coverage of 80 Lakh population in Projects of prioritised 10 cities	Rs. 960 Crore (@1200/- per capita)	336.00
5	IEC	Miscellaneous IEC activities in State, District, ULBs	Action Plan of Rs. 24 Crore has already been submitted to MoUD vide Memo no. SUDA-37/2015/938 dated 17.05.2016	18.00
6	CB & A&OE	Miscellaneous CB activities and A&OE Expenses	Action Plan of Rs. 13 Crore has already been submitted to MoUD vide Memo no. SUDA-37/2015/938 dated 17.05.2016	9.75
TOTAL.				424.79

Note: The priority of IIIII. component implementation is being set as per District-wise priority of Panchayat & Rural Development Department, Government of West Bengal



Annexure-V

Details of Claim of Fund from Government of India in the year 2016-17
approved by SHPC

Rs. in Crore

Sl No	Financial Year	Installment	SWM Amount	IHHI Amount	CT Amount	PT Amount	PT - Urinal Amount	IEC Amount	CB & A&OE Amount	Total Amount
1	2014-15	2nd	34.54	21.12	0	0	0	6.68	1.67	64.01
2	2015-16	2nd	0	53.52	0	0	0	0	0	53.52
3	2016-17	1st	168	24	3.92	1.96	0.64	9	4.88	212.4
TOTAL			202.54	98.64	3.92	1.96	0.64	15.68	6.55	329.93



Annexure-VI

List of Members and Other Participants Present

1. Sri Basudeb Banerje, IAS, Chief Secretary, GoWB
2. Sri Arnab Roy, IAS, Principal Secretary, Environment Department
3. Sri A. Bhattacharya, IAS, Principal Secretary, I & C.A Department
4. Sri Onkar Singh Meena, IAS, Secretary, UD & MA Department
5. Sri Khalil Ahmed, IAS, Municipal Commissioner, Kolkata MC.
6. Sri D. Nariala, IAS, Secretary, School Education Department
7. Sri A. Bhattacharyya, IAS, Commissioner, H & FW Department
8. Sri N. G. Hira, IAS, Commissioner, CD,WD & SW Department
9. Sri Dibyendu Sarkar, IAS, Commissioner, P & RD Department
10. Sri Sudipta Chatterjee, IAS, S.P.D., PBSSM, School Education Department
11. Sri Anil Kumar, Under Secretary, Ministry of Urban Development, Gol
12. Sri Bikash Ranjan Podder, Chief Engineer, Public Health Engineering Department
13. Sri Sunit Ranjan Sikdar, D.L.B., UD & MA Department
14. Sri Amit Das, Chief Engineer, MED, UD & MA Department
15. Sri Debkumar Chakraborti, Senior Consultant (WASH), UNICEF
16. Dr. Kaninika Mitra, Health Specialist, UNICEF
17. Smt Meital Rusdia, Chief Field Office, UNICEF
18. Sri Sutanu Kar, IAS, Additional Secretary, UD & MA Department
19. Sri Upendra Nath Sarkar, Special Secretary & Director, SUDA, UD & MA Department
20. Sri B. N. Kar, Additional Director, ILGUS, UD & MA Department
21. Sri Santanu Mukherjee, Joint Secretary, UD & MA Department
22. Sri R. M. Chatterjee, D.G.O., KMDA, UD & MA Department
23. Dr. Sujay Mitra, Poverty Monitoring Expert, CMU, UD & MA Department
24. Sri Subhasish Chattopadhyay, D.G.(SWM), Kolkata MC
25. Sri Saumya Bandyopadhyay, Assistant Engineer, M.E.D, UD & MA Department
26. Sri Sudhin Kar, C.M., SLB, Lbd, United Bank of India, H.O.