

Ref.No:- MEMPL-GZB/BMW/2018-19/56

Date:-17 Oct 2018

To,

Regional Officer
UP Pollution Control Board
2 INS, Sector-16
Vashundhra, Ghaziabad

Sub:- Application for Renewal of Authorization for Collection, Reception, Transportation, Storage, Treatment and Disposal of Bio-Medical Waste generated by the HCE for all categories of Schedule -1, of the Bio-Medical Waste Rules, 2016 & Amendment Rules 2018, for the Period from 01 January 2019 to 31 December 2023.

Sir,

In compliance with Bio-Medical Waste Rules, 2016 & Amendment Rules 2018. Please find herewith the application form for renewal of Authorization for Collection, Reception, Transportation, Storage, Treatment and Disposal of Bio-Medical Waste generated from HCE.

The other desired documents are also enclosed.

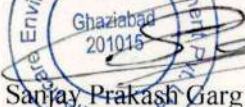
You are requested to renew our authorization at the earliest.

Please also acknowledge the receipt and oblige.

Thanking you

With best regards,

For Medicare Environmental Management Pvt Ltd


Sanjay Prakash Garg

(Unit Head- Ghaziabad Operation)

Enclosed:

1. DD no 040086 dated 17.10.18 of Rs 1, 50,000/- in fav of UPPCB.
2. Application Form
3. Copy of Previous Authorization no:- **H/0133/C-1/BMW-05/2017 Dt 06.10.17**
4. Map of GPS location of CBMWTF and Covering Area
5. Handling of biomedical waste- Flow Chart

Cc:- Member Secretary, UP Pollution Control Board, Lucknow

FORM - II
(See rule10)

APPLICATION FOR AUTHORISATION OR RENEWAL OF AUTHORISATION
(To be submitted by occupier of health care facility or common bio-medical waste treatment facility)

To,

Regional Officer
UP Pollution Control Board
2 INS, Sector-16
Vashundhra, Ghaziabad

1. Particulars of Applicant:

(i) Name of the Applicant: **SANJAY PRAKASH GARG**

(In block letters & in full)

(ii) Name of the health care facility (HCF) or common bio-medical waste treatment facility

(CBWTF) : **Medicare Environmental Management Private Ltd**

(iii) Address for correspondence: **C-21, Phase 1, Masuri- Gulathi Road, UPSIDC Industrial Area**

Ghaziabad, Uttar Pradesh, 201015

(iv) Tele No., Fax No.: **99716 93775**

(v) Email: **sanjayprakash.garg@ramky.com**

(vi) Website Address: **http://www.medicareenviro.com/**

2. Activity for which authorization is sought:

Activity	Please tick
Generation	
Segregation	
Collection	√
Storage	√
Packaging	
Reception	√
Transportation	√
Treatment or processing or conversion	√
Recycling	
Disposal or destruction use offering for sale, transfer	√
Any other form of handling	

3. Application for fresh or renewal of authorization (please tick whatever is applicable): **Renewal**

(i) Applied for CTO/CTE Yes/No:- **YES (CTO)**

(ii) In case of renewal previous authorization number and date: **H/0133/C-1/BMW-05/2017 Dt 06.10.17**

(iii) Status of Consents:

(a) Under the Water (Prevention and Control of Pollution) Act, 1974:-

Valid Up to 31.12.18, Ref. no:- H09617/C-1/Water Pollution-29/17 Dt. 24.09.17

(b) Under the Air (Prevention and Control of Pollution) Act, 1981:-

Valid Up to 31.12.18, Ref. no:- H09616/C-1/Air Pollution-29/17 Dt. 24.09.17

4. (i) Address of the health care facility (HCF) or common bio-medical waste treatment facility (CBWTF):- **C-21,Phase 1,Masuri- Gulathi Road, UPSIDC Industrial Area, Ghaziabad, Uttar Pradesh, 201015**

(ii) GPS coordinates of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF) :- **28° 39' 21.182"N, 77° 33' 51.767"E (Latitude 28.655854, Longitude 77.564353)**

5. Details of health care facility (HCF) or common bio-medical waste treatment facility (CBWTF):

(i) Number of beds of HCF: **NA**

(ii) Number of patients treated per month by HCF: **NA**

(iii) Number healthcare facilities covered by CBMWTF: **1971**

(iv) No of beds covered by CBMWTF: **13455**

(v) Installed treatment and disposal capacity of CBMWTF: **4500 Kg per day**

(vi) Quantity of biomedical waste treated or disposed by CBMWTF: **1440 Kg/ day**

(vii) Area or distance covered by CBMWTF: **150 KM**

(pl. attach map a map with GPS locations of CBMWTF and area of coverage)

(viii) Quantity of Biomedical waste handled, treated or disposed:

Category	Type of Waste	Quantity Generated or Collected, kg/day (As on Sep 18)	Capacity to Treat the waste	Method of Treatment and Disposal (Refer Schedule-I)
(1)	(2)	(3)	(4)	(5)
Yellow	(a) Human Anatomical Waste:	880 Kg/day (Avg.)	3000 kg/day	Incineration/ ETP System
	(b) Animal Anatomical Waste :			
	(c) Soiled Waste:			
	(d) Expired or Discarded Medicines:			
	(e) Chemical Solid Waste:			
	(f) Chemical Liquid Waste :			
	(g) Discarded linen, mattresses, beddings contaminated with blood or body fluid.			
	(h) Microbiology, Biotechnology and other clinical laboratory waste:			

Red	Contaminated Waste (Recyclable)	250 kg/day	800 Kg/Day	Autoclaving, Shredding
White (Translucent)	Waste sharps including Metals:	20 Kg/day	100 Kg/Day	Autoclaving, Shredding
Blue	Glassware:	290 kg/day	600 Kg/Day	Disinfection By Sodium Hypochlorite
	Metallic Body Implants			

6. Brief description of arrangements for handling of biomedical waste (attach details):- **Flow Chart Attached**

(i) Mode of transportation (if any) of bio-medical waste:- **By closed vehicle**

(ii) Details of treatment equipment (please give details such as the number, type & capacity of each unit)

	No of units	Capacity of each unit
Incinerators	01	200 Kg/Hrs
Plasma Pyrolysis	00	
Autoclaves	01	430 to 2000 Ltrs/Batch
Microwave	00	
Hydroclave	00	
Shredder	01	300 Kg/Hrs
Needle tip cutter or destroyer	00	
Sharps encapsulation or concrete pit	00	
Deep burial pits	00	
Chemical disinfection	00	
Any other treatment equipment	01 (ETP)	10KLD

7. Contingency plan of common bio-medical waste treatment facility (CBWTF) (attach documents):- **We have mutual understanding with nearby existing CBWTF (Meerut & Mathura), there is any major breakdown of our treatment equipment.**

8. Details of directions or notices or legal actions if any during the period of earlier authorization: **No**

9. Declaration

I do hereby declare that the statements made and information given above are true to the best of my knowledge and belief and that I have not concealed any information.

I do also hereby undertake to provide any further information sought by the prescribed authority in relation to these rules and to fulfill any conditions stipulated by the prescribed authority.

Date : 17-10-18

Place : Ghaziabad

Signature of the Applicant

Designation of the Applicant



UTTAR PRADESH POLLUTION CONTROL BOARD

TC 12 V, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW

Registered

Ref:

H/10133

/C-1/BMW-05/2017

Dated:

06-10-17

AUTHORISATION

(Authorization for operating a facility for generation, collection, reception, treatment, storage, transport and disposal of Bio-Medical Waste)

- 1- File Number of authorization and date of issue : *05/Bmw/06/17 dt 06-10-2017*
- 2- Mr. Bijendra Srivastava of M/s Medicare Environmental Management Pvt. Ltd., (A Unit of Semb Raky Environmental Management Pvt.Ltd.), an occupier or operator of the facility located at C-21, Phase-I, M.G. Road, UPSIDC Industrial Area, Ghaziabad is hereby granted an authorization for :


- i. Segregation
- ii. Collection
- iii. Storage
- iv. Packaging
- v. Transportation
- vi. Treatment
- vii. Disposal

- 3- M/s Medicare Environmental Management Pvt. Ltd., (A Unit of Semb Ramky Environmental Management Pvt. Ltd.), is hereby authorized for handling of biomedical waste as per the capacity given below.

i. Number of healthcare facilities covered by CBMWTF	875
ii. Number of Beds Covered by CBMWTF	10950
iii. Installed Treatment and Disposal Capacity	4500 kg/day
iv. Distance Covered by CBMWTF	150 mk.(Approx)

Type of Waste Category	Quantity Permitted for Handling
Yellow	900 Kg/day
Red	40 Kg/day
White (Translucent)	10 Kg/day
Blue	350 Kg/day

- 4- This authorization shall be in force for a period till the validity of consent under Water (Prevention and Control of Pollution), Act, 1974 and Air (Prevention and Control of Pollution), Act, 1981 from the date of issue.
- 5- This authorization is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986


(Ashish Tiwari)
Member Secretary



TERM AND CONDITION

- 1- The Authorization shall comply with provisions of the Environment (Protection) Act, 1986 and the rules made there under.
- 2- The authorization or its renewal shall be produced for inspection at the request of an officer Authorized by the prescribed authority.
- 3- The authorized person shall not rent, lend, transfer or otherwise transport the bio-medical waste without obtaining prior permission of the prescribed authority.
- 4- Any unauthorized change in personnel, equipment or working condition as mentioned in the application by the person authorized shall constitute a breach of this authorization.
- 5- Its duty of the Authorized person to take prior permission of the Board to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.
- 6- The CBMWTF will ensure the compliance of the directions given in Sec.5 of the Bio-Medical Waste management Rule-2016, in time bound manner & compliance report be submitted to UPPCB.
- 7- The CBMWTF will comply the orders passed by Hon'ble NGT and Hon'ble High Court.
- 8- The CBMWTF will submit the root chart of vehicle for transportations of BMW.
- 9- The CBMWTF will submit the stack monitoring report conducted by authorized lab.
- 10- The operation and maintenance of Online Continues air monitoring system will be ensure by CBMWTF regularly.

Yours faithfully,



Member Secretary

Copy to: Regional Officer, U.P. Pollution Control Board, Ghaziabad for information and necessary action.

Chief Env. Officer, Circle-1





Search Google Maps

See travel times, traffic and nearby places

Medicare Environmental Mgt Pvt. -
C-21, MID Arsalai Q Road, Dhawazo,
28 659824 77 940353

Map data ©2018 Google

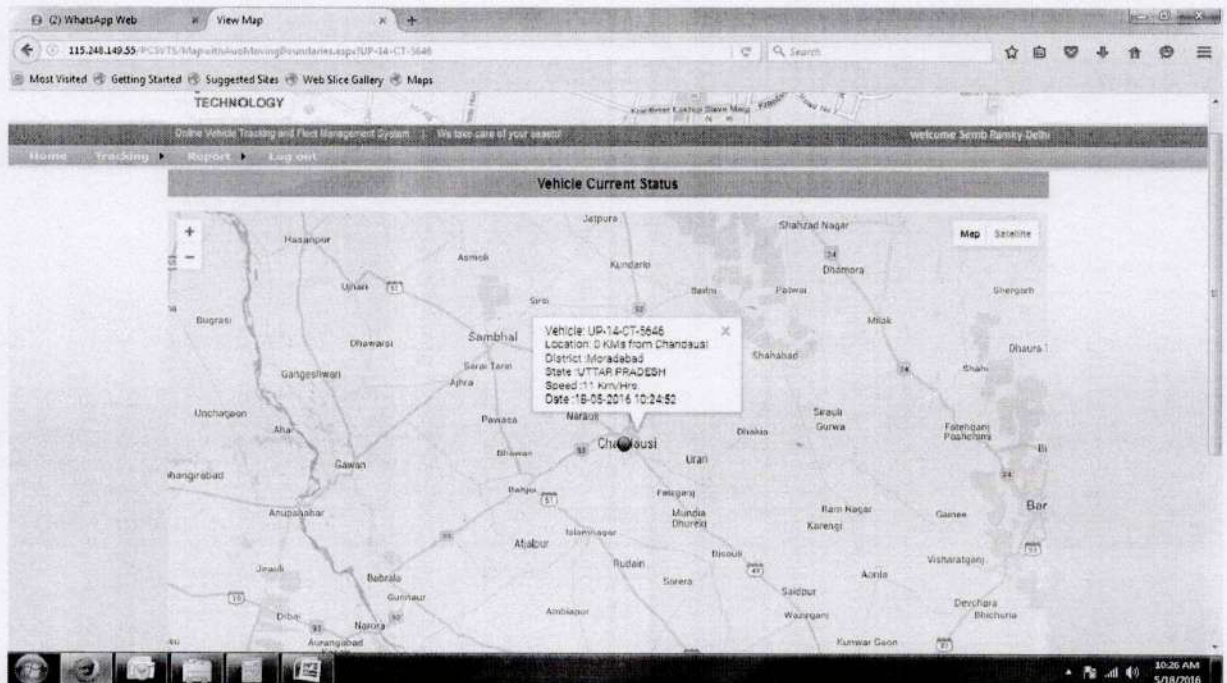
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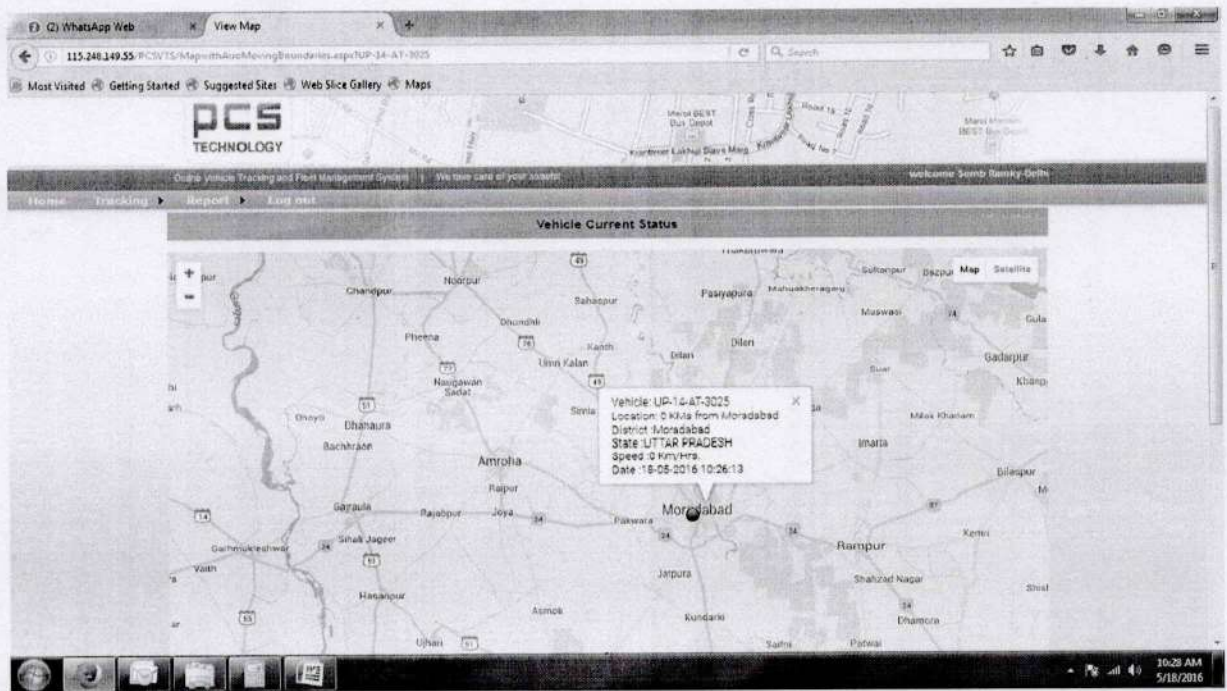
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CBTWF Covering Area			
S.no	CBWTF Address	Covering District	Covering District Distance from CBWTF
1	C - 21, Phase I , Masuri Gulawathi Road, UPSIDC, Ind. Area, Ghaziabad	Sambhal	130 KM
2		Moradabad	125 KM
3		Amroha	105 KM
4		Ghaziabad	15 KM
5		Meerut	55 KM
6		Noida	32 KM
7		Hapur	35 KM

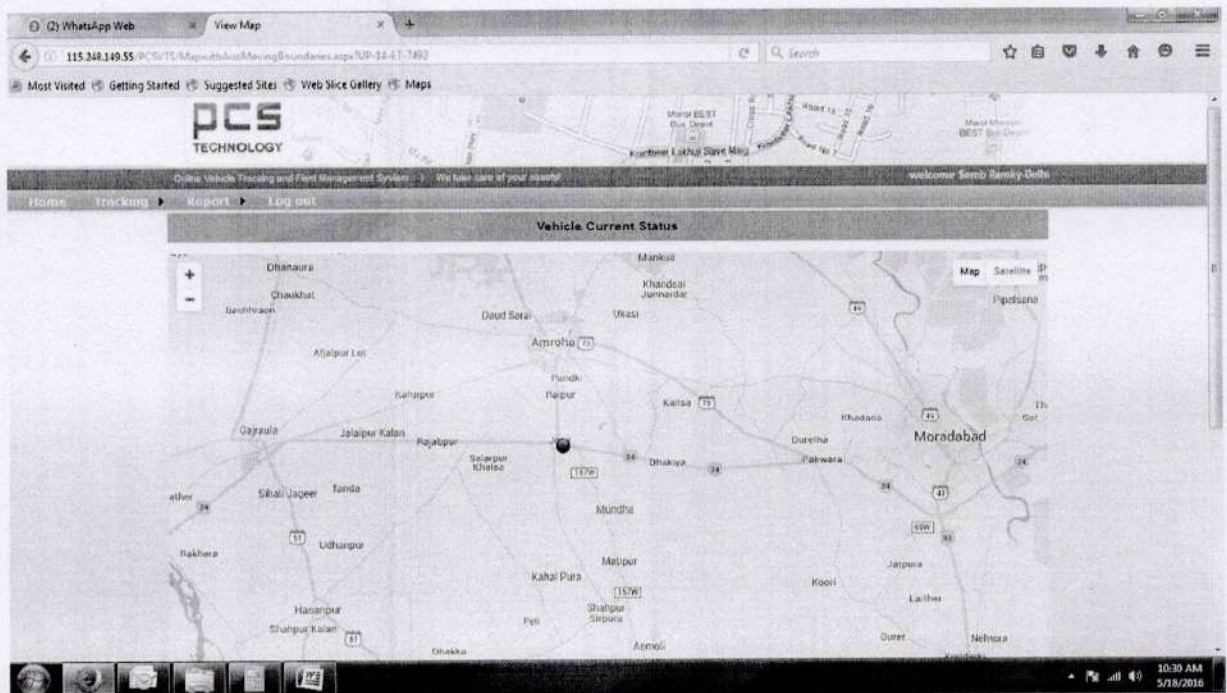
1. Sambhal/Chandausi



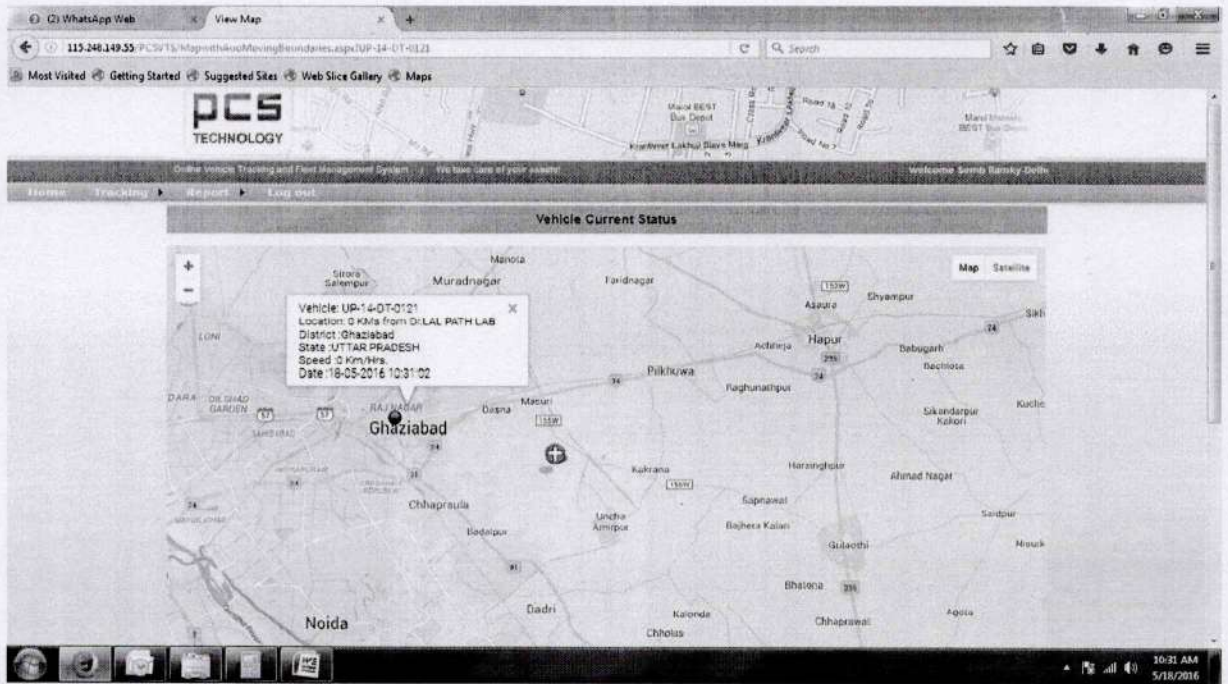
2. Moradabad



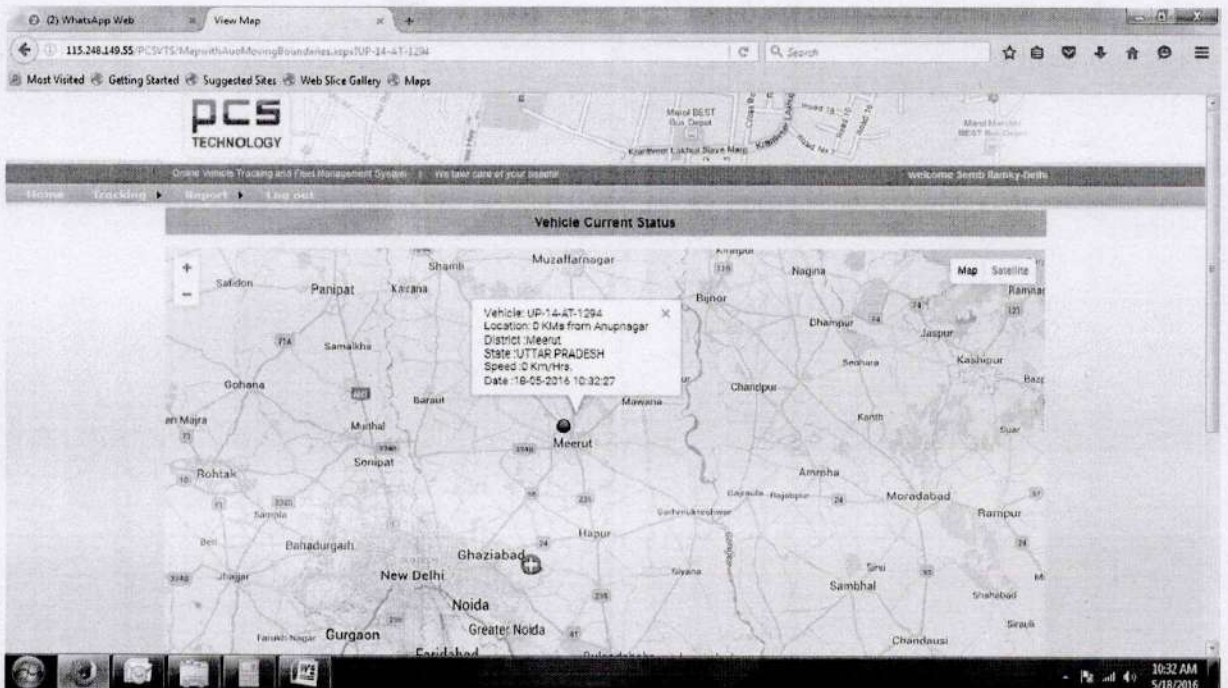
3. Amroha



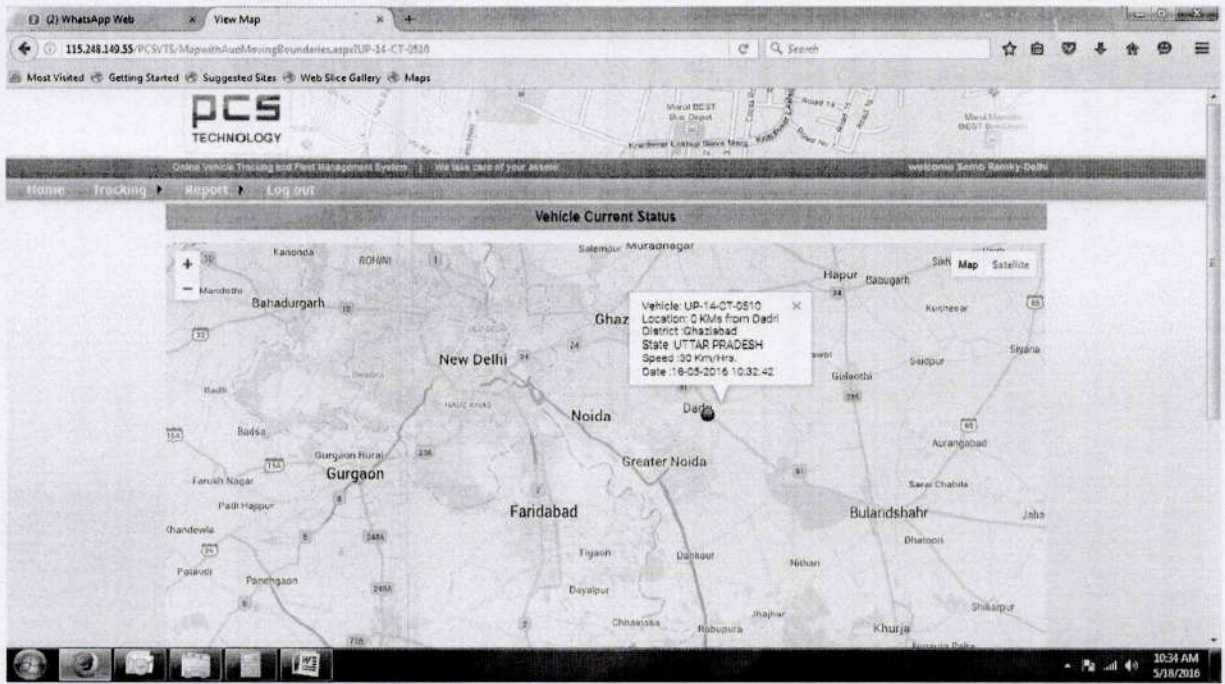
4. Ghaziabad



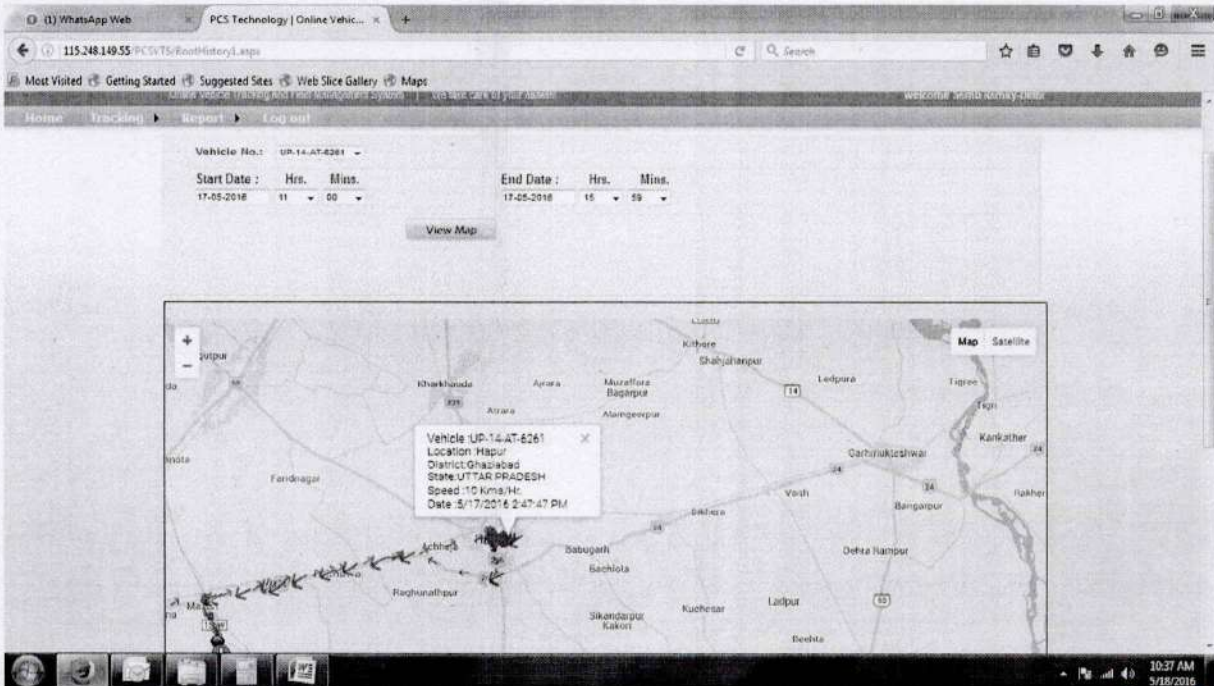
5. Meerut



6. Noida



7. Hapur



MEDICARE ENVIRONMENTAL MANAGEMENT PVT. LTD
GHAZIABAD FACILITY

**FLOW SHEET FOR PRODUCTION & SERVICE PROVISION FOR BIO-MEDICAL WASTE
MANAGEMENT SERVICES**

