Minutes of the meeting of Procurement Committee held at SUDA on 15.03.2010

After obtaining approval from the Department of Municipal Affairs in connection with Procurement of items vide file no. SUDA-Health/312(Pt. I)/08 and SUDA-Health/312(Pt. IV)/08, Procurement Committee held its meeting on 15.03.2010.

It is decided that the following items will be procured through Notice Inviting Quotation:

- > Chair for Visitors
- > Laptop
- Desk Jet Printer
- Laser Jet Printer (since the quotation as per specification had not been received in the NIQ No. SUDA-Health/312(Pt.I)/08/620 dt. 10.02.2010). Specification shall be fixed for HP Laser Jet P2055d Printer (CE457A)
- > EPABX
- > Split AC Machine

Further it is decided that the following items will be procured through open local market for the reasons i.e (i) as the items mentioned below are the single no. each, (ii) amount involved for each of the item is less than Rs.50000/- and (iii) all the items are to be procured within 31st March, 2010.

- Digital Camera
- Handy Cam
- ➤ Water Purifier
- Ceiling Fan
- White Board

Signature of the members:

1. Financial Advisor, SUDA

2. Finance Officer, Health, SUDA

3. MIES Officer, Health, SUDA

4. Project Officer, Health, SUDA

5. Asstt. Project Officer, Health, SUDA

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: Basisium,



SembRamky Environmental Management Pvt Ltd

401, Trinity Tower 83, Topsia Road (South) Kolkata - 700 046 Telefax: 033 - 2285 2379

SREMPL/GOVT/BMW/SUDA/09-10 01.04.2010

The Project Officer
Health, SUDA,
ILGUS BHAVAN,
H-C BLOCK, SECTOR – III, BIDHANNAGAR,
KOLKATA – 700 091

Sub: Request for extension of delivery schedule.

Dear Madam.

This has reference to your Order No. <u>SUDA-Health/312(Pt.V)/08/732</u>, <u>Dated 24.03.2010</u> and the subsequent discussions you had with our Mr. Debasis Patra, Dy. Manager – MBD regarding the aforesaid subject matter.

In this regard, kindly note that today we have delivered all the Items to Bolpur, Kalna & Suri Municipalities as per your order.

Further we like to mention that, we have already requisitioned the Needle Cutters from our corporate stores at New Delhi and the same is scheduled to arrive within next 15 days.

In view of the above, you are requested to kindly extend the delivery schedule by additional 15 days, enabling us to complete the delivery of all items to the rest Municipalities.

Thanking you and assuring of our best attention always, we remain.

Yours faithfully, For SembRamky Environmental Management Pvt. Ltd.

Krishnendu Datta Asst. General Manager - Operations krishnendu.datta@sembcorp.com



Mar. 24 2010 12:57PM

YOUR LOGO : ADVISER(HEALTH)SUDA KOLKATA YOUR FAX NO. : +91 3323347805

OTHER FACSIMILE START TIME USAGE TIME MODE <FAX # NOT AVAIL. > Mar. 24 12:56PM 00'41 SND

PAGES RESULT

00 OTHER FAX NOT RESPONDING

RESULT : OTHER FAX NOT RESPONDING

<< POSSIBLE REASON >>

1. RECEIVING FAX BUSY.

2. RECEIVING FAX OUT OF PAPER.

3. POWER FAILURE OR OTHERS.

INSERT DOCUMENT UNTIL YOU HEAR A BEEP

THEN PRESS 'START[SET]'

AFTER CONFIRMING THE CONNECTING TONE OF RECEIVING.

TO TURN OFF REPORT, PRESS 'MENU' #04. THEN SELECT OFF BY USING '+' OR '-'.

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HEALTH WING

"ILGUS BHAVAN"

H-C BLOCK, SECTOR-III, BIDHANNAGAR, CALCUTTA-700 091 West Bengal

Ref NODA: Health/312(Pt. V)/08/746(10)

Date ... 26:03:2010

From: Dr. Shibani Goswami

Project Officer Health, SUDA

To : The Chairman

Berhampur / Jangipur / Bishnupur / Purulia / Bankura / Medinipur /

Krishnagar / Bolpur / Kalna / Suri Municipality

Supply of items required for Immunisation Waste Sub.:

Collection & Treatment.

Sir,

This is to inform you that M/S SembRamky Environmental Management Pvt. Ltd. 401, Trinity Tower, 83, Topsia Road (South), Kolkata 700 046 has been entrusted with supply of items required for Immunisation Waste Collection & Treatment. The said firm will supply the items shortly to the respective ULBs as detailed below:

Municipality	Item								
	HM HDPE BLUE BAG	BLUE BIN	BLUE BIN	P.P.C.	Needle Cutter	Bio Hazard Sticker			
Berhampur	384	1	1	8	16	4			
Jangipur	192	1	1	4	8	4			
Bishnupur	144	1	1	3	6	4			
Purulia	288	1	1	6	12	4			
Bankura	288	1	1	6	12	4			
Medinipur	384	1	1	. 8	16	4			
Krishnagar	336	1	1	7	14	4			
Bolpur	144	1	1	3	6	4			
Kalna	144	1	1	3	6	4			
Suri	144	1	1	3	6	4			

You are requested to receive the items. The challans are to be signed by the office of HHW Scheme with rubber stamp and be handed over to the firm for onward submission to this office.

Yours faithfully,

Project Officer

Contd. to P-2.

D:\Dr. Goswami\DFID\DFID - ULBS(1).doc

Tel/Fax No.: 359-3184



- 2 -

SUDA-Health/312(Pt. V)/08/746(10)/1(1)

C.C.

M/S SembRamky Environmental Management Pvt. Ltd. 401, Trinity Tower, 83, Topsia Road (South), Kolkata 700 046

Dt. .. 26.03.2010



HEALTH WING "ILGUS BHAVAN"

H-C BLOCK, SECTOR-III, BIDHANNAGAR, CALCUTTA-700 091 West Bengal

From: Project Officer

Health, SUDA

To : M/S SembRamky Environmental Management Pvt. Ltd.

401, Trinity Tower

83, Topsia Road (South),

Kolkata 700 046.

Sub.: Work order for supply of items required for Immunisation Waste

Collection & Treatment.

Ref.: Your reference no. SREMPL/BMW/TENDER/SUDA/09-10 dt. 22.03.2010.

Our NIQ No.: SUDA-Health/312(Pt. V)/08/708 dt. 16.03.2010.

Dear Sir,

With reference to above, I am to place order with you for supply of items required for Immunisation Waste Collection & Treatment as detailed below:

Sl. No.	Item Description	Qty. (Nos.)	Unit Rate (all inclusive)	Total Price
1.	HM HDPE BLUE BAG Standard colour-coded, non-chlorinated bags manufactured from HM-HDPE virgin sheets of minimum thickness of 30 (thirty) microns with imprints of symbols / logos.	2448	1.98	4,847.04
2.	BLUE BIN 100 (Hundred) Ltrs.	10	650.00	6,500.00
3.	BLUE BIN 30 (Thirty) Ltrs.	10	195.00	1,950.00
4.	P.P.C. 5 (Five) Ltrs.	51	52.00	2,652.00
5.	Needle Cutter	102	312.00	31,824.00
6.	Bio Hazard Sticker	40	20.00	8,00,00
·-	Total			48,573.04 (Say Rs. 48,573.00)
	(Rupees Forty eight thousand f	ive hundre	ed seventy three)	only.

Contd. to P-2.

Reeksent bar 100 10.

D:\Dr. Goswami\DFID\DFID - MISC.doc

Tel/Fax No.: 359-3184



HEALTH WING

H-C BLOCK, SECTOR-III, BIDHANNAGAR, CALCUTTA-700 091 West Bengal

Ref. No. X-Health/312(Pt. V)/08/732

Date 24:03:2010

From: Project Officer

Health, SUDA

To : M/S SembRamky Environmental Management Pvt. Ltd.

401, Trinity Tower

83, Topsia Road (South),

Kolkata 700 046.

Sub.: Work order for supply of items required for Immunisation Waste

Collection & Treatment.

Ref.: Your reference no. SREMPL/BMW/TENDER/SUDA/09-10 dt. 22.03.2010.

Our NIQ No.: SUDA-Health/312(Pt. V)/08/708 dt. 16.03.2010.

Dear Sir,

With reference to above, I am to place order with you for supply of items required for Immunisation Waste Collection & Treatment as detailed below:

Sl. No.	Item Description	Qty. (Nos.)	Unit Rate (all inclusive)	Total Price
1.	HM HDPE BLUE BAG Standard colour-coded, non-chlorinated bags manufactured from HM-HDPE virgin sheets of minimum thickness of 30 (thirty) microns with imprints of symbols / logos.	2448	1.98	4,847.04
2.	BLUE BIN 100 (Hundred) Ltrs.	10	650.00	6,500.00
3.	BLUE BIN 30 (Thirty) Ltrs.	10	195.00	1,950.00
4.	P.P.C. 5 (Five) Ltrs.	51	52.00	2,652.00
5.	Needle Cutter	102	312.00	31,824.00
6.	Bio Hazard Sticker	40	20.00	800.00
	Total			48,573.04 (Say Rs. 48,573.00)

Contd. to P-2.

D.\Dr. Goswami\DFID\DFID - MISC.doc

Tel/Fax No.: 359-3184

- 2 -

Above items are to be supplied to the office of Urban Local Bodies as per list given below:

Municipality	Item							
	HM HDPE BLUE BAG	BLUE BIN	BLUE BIN	P.P.C.	Needle Cutter	Bio Hazard Sticker		
Berhampur	384	1	1	8	16	4		
Jangipur	192	1	1	4	8	4		
Bishnupur	144	1	1	3	6	4		
Purulia	288	1	1	6	12	4		
Bankura	288	1	1	6	12	4		
Medinipur	384	1	1	8	16	4		
Krishnagar	336	1	1	7	14	4		
Bolpur	144	1	1	3	6	4		
Kalna	144	1	1	3	6	4		
Suri	- 144	1	1	3	6	4		
Total=>	2448	10	10	51	102	40		

Terms and Conditions:

- > Any defect noticed during within six months from the date of delivery in any of items must be replaced / repaired free of cost immediately.
- Delivery
- : Within Ten (10) days from the date of work order.
- > Payments
- : After successful delivery through account payee Cheque.

0/0

- > Security Deposit
- : @ 5% to be deducted from the bill value which is refundable after three
 - (03) months w.e.f. date of delivery.

After causing supply, you are to submit the bill in triplicate in the name of "Project Officer, Health, SUDA" including receipted challan in triplicate duly signed by the respective Municipalities with rubber stamp. The payment will be made through account payee cheque.

Yours faithfully,

Project Officer

Dt. .. 24.03.2010

SUDA-Health/312(Pt. V)/08/732/1(3)

C.C.

- 1. Director, SUDA
- 2. Financial Advisor, SUDA
- 3. Finance Officer, Health, SUDA

- 2 -

Above items are to be supplied to the office of Urban Local Bodies as per list given below:

Municipality	Item							
	HM HDPE BLUE BAG	BLUE BIN	BLUE BIN	P.P.C.	Needle Cutter	Bio Hazard Sticker		
Berhampur	384	1	1	8	16	4		
Jangipur	192	1	1	4	8	4		
Bishnupur	144	1	1	3	6	4		
Purulia	288	1	1	6	12	4		
Bankura	288	1	1	6	12	4		
Medinipur	384	1	1	8	16	4		
Krishnagar	336	1	1	7	14	4		
Bolpur	144	1	1	3	6	4		
Kalna	144	1	1	3	6	4		
Suri	144	1	į.	3	6	4		
Total=>	2448	10	10	51	102	40		

Terms and Conditions:

- > Any defect noticed during within six months from the date of delivery in any of items must be replaced / repaired free of cost immediately.
- Delivery
- : Within Ten (10) days from the date of work order.
- > Payments
- : After successful delivery through account payee Cheque.
- Security Deposit
- : @ 5% to be deducted from the bill value which is refundable after three
 - (03) months w.e.f. date of delivery.

After causing supply, you are to submit the bill in triplicate in the name of "Project Officer, Health, SUDA" including receipted challan in triplicate duly signed by the respective Municipalities with rubber stamp. The payment will be made through account payee cheque.

Yours faithfully,

Project Officer

Dt. .. 24.03.2010

SUDA-Health/312(Pt. V)/08/732/1(3)

C.C.

- 1. Director, SUDA
- 2. Financial Advisor, SUDA
- 3. Finance Officer, Health, SUDA



HEALTH WING

"ILGUS BHAVAN"

H-C BLOCK, SECTOR-III, BIDHANNAGAR, CALCUTTA-700 091 West Bengal

Ref No. SUDA-Health/312 (Pt. V)/08/709(04)

Date 17.03.2010

From: Project Officer

Health, SUDA

To

(1) The Director

State Urban Development Agency (SUDA)

(2) The Project Director Change Management Unit (CMU)

(3) The Chief Engineer Municipal Engineering Directorate (MED)

(4) The Director Directorate of Local Bodies (DLB)

Sub. : Display of Notice Inviting Quotation in the Notice Board.

Sir / Madam,

Enclosed kindly find herewith Notice Inviting Quotation bearing no. SUDA-Health/312(Pt.V)/08/708 dt. 16.03.2010 along with specification for display at conspicuous place in the Notice Board in your office.

00

You are requested to instruct your office to take necessary action in this regard.

Yours faithfully,

Enclo.: As stated.





HEALTH WING "ILGUS BHAVAN"

H-C BLOCK, SECTOR-III, BIDHANNAGAR, CALCUTTA-700 091 West Bengal

Ref No. SUDA-Health/312 (Pt. V)/08/708 Date16.03.2010

NOTICE INVITING QUOTATION

Sealed Quotations are invited from the reliable, resourceful and original / authorized agent / firms for supply of items required for immunisation waste collection and treatment. The rate offered for each of the item shall be inclusive of all taxes and duties, delivery charges of materials and other charges, if any. The agency / firm is to quote rate for each of the items as given below wherein the total amount will be considered as unit rate.

		Quantity	Amount (in Rs.)
(1)	(2)	(3)	(4)
S n	HM HDPE BLUE BAG Standard colour-coded, non-chlorinated bags manufactured from HM-HDPE virgin sheets of minimum thickness of 30 (thirty) microns with mprints of symbols / logos.	01	
	BLUE BIN 00 (Hundred) Ltrs.	01	
	BLUE BIN 30 (Thirty) Ltrs.	01	
	P.P.C. (Five) Ltrs.	01	
05. N	Needle Cutter	01	
06. E	Bio Hazard Sticker	01	
	T o t a l =>		

Sample items may be seen at the office of Health wing, SUDA on all working days between 12.00 noon to 4.00 p.m.

Contd. to P-2.

D. Dr. Gossami DEID DEID - MISC dox



Municipality-wise requirement of items for Immunisation Waste Management

Municipality	Item							
	HM HDPE BLUE BAG	BLUE BIN	BLUE BIN	P.P.C.	Needle Cutter	Bio Hazard Sticker		
Berhampur	384	1	1	8	16	4		
Jangipur	192	1	1	4	8	4		
Bishnupur	144	1	1	3	6	4		
Purulia	288	1	1	6	12	4		
Bankura	288	1	1	6	12	4		
Medinipur	384	1	1	8	16	4		
Cooch Behar	192	1	1	4	8	4		
Krishnagar	336	1	1	7	14	4		
Bolpur	144	1	1	3	6	4		
Kalna	144	1	1	3	6	4		
Suri	144	-1	1	3	6	4		
Total=>	2640	11	11	55	110	44		

Delivery is to be made at the respective Municipality. You may visit <u>www.changekolkata.org</u> in this regard.

The sealed quotations are to be submitted at the office of Health Wing, SUDA by 23.03.2010 within 12.00 hrs. The quotations will be opened at 2.30 p.m. on the same day.

Terms and Conditions:

- ➤ The above quoted rates in column (4) will be inclusive of all excise duty VAT & statutory Govt. taxes and duties including delivery charges.
- Any defect noticed during within six months from the date of delivery in any of items must be replaced / repaired free of cost immediately.

Delivery

: Within Ten (10) days from the date of work order.

> Payments

: After successful delivery through account payee Cheque.

> Security Deposit

: @ 5% to be deducted from the bill value which is refundable after three

0/0

(03) months w.e.f. date of delivery.

(Project Officer) Health, SUDA

Notice Board of:

1. State Urban Development Agency (SUDA)

2. Change Management Unit (CMU)

3. Municipal Engineering Directorate (MED)

4. Directorate of Local Bodies (DLB) and

5. Health Wing, SUDA

(Project Officer) Health, SUDA

ULB-wise requirement of items for Immunisation Waste Management

ULB	No. of	Item								
		SC	HM HDPE BLUE BAG @ 48 sessions per SC	BLUE BIN @ 1 per collection centre i.e. ULB	BLUE BIN @ 1 per collection centre i.e. ULB	P.P.C. @ 1 per SC	Needle Cutter @ 2 per SC per year	Bio Hazard Sticker @ 4 per ULB		
Berhampur	8	384	1	1	8	16	4			
Jangipur	4	192	1	1	4	8	4			
Bishnupur	3	144	1	1	3	6	4			
Purulia	6	288	1	1	6	12	4			
Bankura	6	288	1	1	6	12	4			
Medinipur	8	384	1	1	8	16	4			
Cooch Behar	4	192	1	1	4	8	4			
Krishnagar	7	336	1	1	7	14	4			
Bolpur	3	144	1	1	3	6	4			
Kalna	3	144	1	1	3	6	4			
Suri	3	144	1	1	3	6	4			
Total=>	55	2640	11	11	55	110	44			

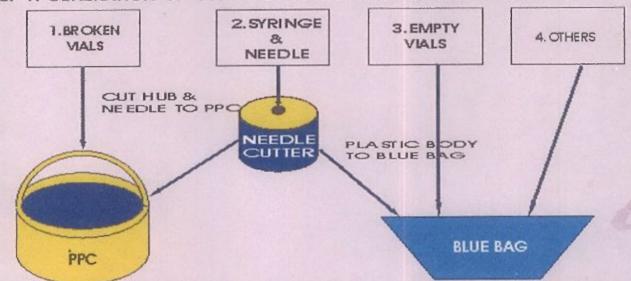
Estimated cost for one year for the above mentioned required items

Specification	Quantity	Unit Rate (Amount in Rs.)	Total Estimated Cost (Amount in Rs.)
Standard colour-coded, non-chlorinated bags manufactured from HM-HDPE virgin sheets of minimum thickness of 30 (thirty) microns with imprints of symbols / logos.	2640	1.90	5,016.00
100 (Hundred) Ltrs.	11	650.00	7,150.00
30 (Thirty) Ltrs.	11	195.00	2,145.00
5 (Five) Ltrs.	55	50.00	2,750.00
-	110	300.00	33,000.00
-	44	20.00	880.00
T o t a l =>			50,941.00
	Standard colour-coded, non-chlorinated bags manufactured from HM-HDPE virgin sheets of minimum thickness of 30 (thirty) microns with imprints of symbols / logos. 100 (Hundred) Ltrs. 30 (Thirty) Ltrs. 5 (Five) Ltrs.	Standard colour-coded, non-chlorinated bags manufactured from HM-HDPE virgin sheets of minimum thickness of 30 (thirty) microns with imprints of symbols / logos. 100 (Hundred) Ltrs. 11 30 (Thirty) Ltrs. 55 - 110 - 44	Standard colour-coded, non-chlorinated bags manufactured from HM-HDPE virgin sheets of minimum thickness of 30 (thirty) microns with imprints of symbols / logos. 100 (Hundred) Ltrs. 11 650.00 110 195.00 5 (Five) Ltrs. 55 50.00 - 110 300.00 - 44 20.00

FLOW CHART FOR DISPOSAL OF IMMUNISATION WASTE

START

STEP 1. GENERATION OF 4 TYPES OF WASTE AT IMMUNIZATION CENTRE.



STEP 2. TRANSPORTATION TO VACCINE DISTRIBUTION CENTRES BY IMMUNISATION STAFF STEP 3. WASTE TRANSFER TO 100 AND 30 LITRES BINS KEPT AT VACCINE DISTRIBUTION CENTRE.

PPC CONTENTS DECANTED TO 30 LITRES BLUE BIN

30 LITRES



STEP 4. EMPTY PPC RETURNED BACK TO IMMUNIZATION CENTRE FOR NEXT SESSON

STEP 5. COLLECTION OF CONTENTS FROM 30 LITRE AND 100 LITRES BINS BY M/S SEMBRAMKY. BETWEEN THURSDAY TO SATURDAY, EACH WEEK FROM 15 DESIGNATED LOCATIONS.

END



ine kakala mune sa Comenichon

Office of the Chief Municipal Health Officer 5, S.N. Banerjee Road Kolkata - 700 013

No. 4/423/09-10

Date: January 14, 2010

To

M/s. Semb Ramky Environmental Management Pvt Ltd

401, Trinity Tower

83, Topsia Road (South)

Kolkata - 46.

Sub: Collection of Immunisation waste from 15 designated sites and supply of

Dear Sir.

This has reference to the agreement with KMC towards disposal of immunization waste

In view of the above, you are requested to provide your waste management service and supply the following materials w.e.f. 01.02.2010 :-

\$1. No.	Item	Size		
1	HM HDPE BLUE	The state of the s	Price	Qty
	BAG	15"X18"	1.90	3600 (Feb &
2	BLUE BIN	100 74	1	March 2010)
3	BLUE BIN	100 Ltrs	550.00	15
4	P.P.C.	30 ltrs ~	195.00	15
5.	Needle cutter	5 lirs	50.00	400
6-	Bio Hazard sticker	-	300.00	400
-	THE THE SHICKET	-	20.00	30

4% VAT applicable on items 1,4 & 5 only.

Please note that the rate which has been approved by KMC is Rs. 500/- per unit per month towards service charges of Bio-medical waste management.

Thanking you,

Yours taithfully,



SembRamky Environmental Management Pvt Ltd # 401, Trinity Tower 83, Topsia Road (South), Kolkata - 700 046 Phone - 2285 2378 / 2285 2379 / 3294 7411 Fax - 033- 2285 2379.

PRICE LIST OF CONSUMABLES

Sl.No.	Item	Size	Unit Price (In Rs.)	VAT applicable
1	Plastic Bags (Yellow/Blue)	15" x 18"	1.90	4%
2	Plastic Bags (Yellow/Blue)	19" x 22"	3.20	4%
3	Plastic Bags (Yellow/Blue)	22" x 25"	4.25	4%
4	Plastic Bags (Yellow/Blue)	32" x 36"	7.95	4%
5	PP Container	Per Pc	50.00	4%
6	Sodium Hypochlorite Solution.	5 Ltrs	150.00	4%
7	Needle Destroyer	Per Pe	1400.00	4%
8	Bins (100 Lts)	Per Pc	650.00	Nil
9	Bins (30 Lts)	Per Pe	195.00	Nil
10	Bins (12 Lts)	Per Pc	78.00	Nil
11	Awareness Poster	Per Pc	50.00	Nil
12	Stickers (Y / B)	Per Pc	20.00	Nil

- VAT WILL BE ADDED AS PER WEST BENGAL GOVT. NORMS.
- The prices of the consumables are dependent on price of input materials & regularity of supplies & market reactions. Thereby scarcity of availability of granules may result in price correction further during the contract period.

Technical specification: The party shall arange standard colour-coded, non-chlorinated bags manufactured from HM-HDPE virgin sheets of minimum thickness of 30 (thirty) microns with imprints of symbols / logos and SembRamky Environmental Management Private Limited's identification marks as per specification given by SembRamky Environmental Management Private Limited in conformity with rules. Other party who wants to supply should fulfill the above-mentioned specification and take written permission from SembRamky.

Phone: 2660-2038 2660-3211-3 Fax: 2660-3214

MUNICIPAL CORPORATION

I.P.P. - VIII

4, MAHATMA GANDHI ROAD, HOWRAH-711 101

Rof. No. 491 (H)

Date 4-12-09

TO The Vice President, sembRamky Environmental Mgf.Pvt. Ltd., 401, Trimity Tower, 83, Topsia Road, Kolkata-46.

sub: - Requisition for the Consumebles.

sir.

please supply the following consumebles for the segrecgations of our 6(six) H.M.C. immunisations centre, these all are as follows :-

- Yellow Plastic bag. (small) 100 Pecs/units For 6(six) units. 1)
- Blue Plastic bag (small) 100P/units For 6(six) 2)
- P.P. Container - 2 Pecs/units For 6(six) units. 3)
- sodium Hypochlorite solution 5ltr./units For 4)
- Awarness Poster - 2 pecs/units For 6(six) units 5) please supply.

Thanking you,

yours faithfully,

Howrah Municipal Corporation.

Fax & (2)

Office: (953217) 234 481 / 233 324

Resi.: (953217) 233 285

Guest House: (953217) 233 328

Night Shelter: (953217) 234 007

OFFICE OF THE MUNICIPAL COUNCILLORS OF TAKE P.O.: TAKI * DIST.: NORTH 24 PARGANAS URL: WWW.takimunicipality.in E-mail: chairman.takimunicipality@yahoo.co.in

No.

Dated, Taki

From: Dilip Xr. Banerjee Taki Municipality

To: The Director SUDA H.C. Block, Sector-III **ILGUS BHAVAN** Bidhannagar, Kolkata - 700091



Sub:- Registration to segregate and disposal of Bio-medical waste under the supervision and regulations of Pollution Control Board.

R/Sir/Madam.

In connection with your letter no.-SUDA-Health/539/08/541 (34), dated- 01.01.2010 which was concerned with "Awareness Meeting on treatment and disposal of Bio-medical waste generated during immunisation session", Health Officer of this ULB attended the said meeting at "Paribesh Bahvan".

On the above consequences, we have already made necessary registration on 17-02-2010 with the SembRamky Environmental Management Pvt. Ltd. through their representative Mr. Barun Baran Mondal #401, Trinity Tower, 83 Topsia Road (South), Kol-46, for the purpose of environmental friendly disposal of Bio-medical waste of 4 nos. Sub-Centre & 2 nos. Matrisadan under the administrative and financial control of this ULB.

For the reason an amount of Rs.500/- (Rupees Five hundred) has been imposed as registration charge and an amount of Rs.500/- (Rupees Five hundred) as monthly charges from this end.

This is for your kind information and taking necessary action.

Thanking you,

Copy enclosed: As stated

Memo No. - 1514/1/7.57

Date: 22-2-10

Copy forwarded for information & necessary action to :-

1. Dr. S. Goswami, Project Officer, SUDA (Health Wing), SUDA Bhavan Sector-III, Bidhannagar, Kol-91

Yours faithfully.

D. K. Banerjee Chairman

Taki Municipality

D. K. Baneriee Chairman Taki Municipality

Flag -" A"



WEST BENGAL POLLUTION CONTROL BOARD

(Department of Environment, Govt. of West Bengal)
Paribesh Bhawan

Bldg. No. 10 A, Block-LA, Sector-III, Bidhan Nagar

Kolkata - 700 098

:02,2010

Tel: 091 (033) 2335-9088 / 1626 / 8861 / 8211 / 8073 / 6731

2335-0261 / 8212 / 8213 / 7428 / 5975 Fax: 091 (033) 2335 1626 / 6730 / 2813

Website: www.wbpcb.gov.in, e-mail: wbpcbnet@wbpcb.gov.in

Memo No.

/1 S- 74/2001(Pt-IV)

Date :

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797

All (44 nos.) Municipal Bodies in the districts of North 24 Parganas and South 24 Parganas (list enclosed)

Sub.: Minutes of the awareness meeting held on 22.01.2010 with the municipal authorities of the districts of North 24 Parganas and South 24 Parganas regarding compliance status of municipal health care units including Immunization Centres.

Sir,

Enclosed please find herewith a copy of the minutes of the above mentioned meeting held on 22.01.2010 in the office of the West Bengal Pollution Control Board at Paribesh Bhawan, Block LA, Sector-III. Bidhan Nagar. Kolkata- 98 regarding the compliance status of municipal health care units including Immunization Centres.

Yours faithfully,

Sd/-

[S. K. Adkikari] Sr. Environmental Engineer Waste Management Cell

Enclo.: As stated.

Memo No. 116(1-34)/8 /1 S- 74/2001(Pt-IV)

Date: /8 .02.2010

Copy to:

- i) PA. to Chairman, WBPCB
- ii) PA. to Member Secretary, WBPCB
- iii) Chief Scientist, WBPCB
- iv) Chief Law Officer, Deptt. of Environment, Govt. of W.B.
- v) Chief Engineer-I, WBPCB
- vi) Chief Engineer-II, WBPCB
- vii) Dr. Bhaskar Bhattacharya, Jt. Director of Health Services (PH & CD), Department of Health & Family Welfare, Swasthya Bhawan, GN-29, Sector V, Salt Lake, Kolkata-700091

wiii) Ms. Chhanda Sarkar, Director, SUDA, ILLGUS Bhawan, HC Block, Sector-III, Bidhan Nagar. Kolkata-106

[S. K. Adkikari]

Sr. Environmental Engineer Waste Management Cell Minutes of the awareness meeting with the municipal authorities of the districts of North 24 Parganas and South 24 Parganas regarding compliance status of municipal health care units including immunization centres held on 22.01.2010 in the Auditorium of the WBPCB at Paribesh Bhawan, Bidhannagar, Kolkata

At the outset, Sri S.K. Adhikari, SEE (WMC), WBPCB welcomed the participants attending the awareness meeting organized by State Urban Development Agency(SUDA) and explained the background for organizing this meeting. The Member Secretary, WBPCB expressed concern about the poor implementation of the Biomedical waste rules by the municipal health care units and cited the case of poor management of BMW in the immunization centres. He stressed on the need for the sound bio-medical waste management including its treatment and hoped that the meeting would help the local authorities in achieving total compliance of the rules. The Chief Scientist highlighted the responsibility of the health care units regarding the treatment and disposal of bio-medical wastes(BMW) and cautioned about the outcome of poor waste management of bio-medical wastes. Clandestine use of recycled syringes, which is a major threat to the environment, can be stopped only when proper bio-medical waste management system is ensured. Mr. S. Saha, ADHS, Deptt. of Health and Family Welfare stated the present situation of the BMW management in the State Govt. Health care units and also shared his experience on ensuring compliance by State Government health care units and immunization centres. Sri Goutam Das, Advisor and Dr. Shibani Goswami, Project Officer, SUDA both conveyed that as per the Rules all municipal authorities are responsible for ensuring proper treatment of bio-medical wastes generated by health care units under their administrative control. Dr. Goswami also stated that the SUDA will act as a facilitator in ensuring compliance by all the municipal authorities. She advised all the municipalities to arrange for manpower and logistical support to ensure proper segregation, collection and disposal of the bio-medical wastes no matter what the existing constraints of the municipalities are.

Mr. Adhikari made a short presentation on the salient features of the Bio-medical Wastes (M & H) Rules, 1998 and the role of the State Pollution Control Board and the municipal authorities in ensuring proper bio-medical waste management. He emphasized on the fact that collection and disposal of untreated bio-medical wastes by municipal authorities is illegal as per the said rules. He also stated that all municipalities has been asked to submit a list of immunization centres and maternity homes under their administrative control but it is very unfortunate that a few of them have responded. He requested all municipalities attending the workshop to submit the required information within 10 days.

The representatives of some of the municipalities were called upon to speak on their present practices and their plans for achieving compliance. The following points were noted:-

- 1. Immunisation programmes are conducted by all municipalities through sub-centres, Health Administration units (HAUs), OPDs and Maternity Homes. Bio-medical wastes generated from immunization programmes include needles, syringes, vials, cotton, etc. Maternity homes generate other bio-medical wastes as well because of their other health care activities. In addition, there are some diagnostic centres under the control of the municipal authorities that also generate bio-medical wastes.
- 2. Most municipalities are aware that bio-medical wastes need to be treated before disposal and that the Common Bio-medical Waste Treatment Facility (CBMWTF) of M/s Sembramky Unvironmental Management Pvt. Ltd. operating at Kalyani and Howrah are authorized to collect and treat such wastes.
- 3. The maternity homes/ municipal hospitals of some of the municipalities like Rajarhat, Baranagar, Bidhan Nagar, Madhyamgram, Naihati, Bhatpara, North Barrackpore, Barrackpore, New Barrackpore, North Dum Dum, Panihati, Maheshtala, Joynagar-Mazilpur, Rajpur-Sonarpur, Titagarh, have already joined the CBMWTF in order to ensure the treatment and disposal of BMW generated from their health care units. The remaining municipalities in the districts of North 24 Parganas & South 24 Parganas have not yet taken any action for proper treatment of the bio-medical wastes generated from their municipal health care units (Maternity Home, Clinics, ESOPD, Sub-centres etc.)
- 4. Some municipalities like Barrackpore, New Barrackpore and Panihati have introduced collection of wastes from sub-centres and HAUs and transfer to Maternity homes or municipal hospitals for disposal through the CBMWTF. In all such cases the wastes from the sub-centres are first taken to the HAUs and then to the MHs.
- 5. As no needle cutters have been provided at the sub-centre level, needles are collected from the sub-centres and cut at the HAUs which leave a possibility of prick injury to health care workers transferring the wastes from the sub-centres to the HAUs.

In addition to the above, some of the municipalities raised the following issues:-

- 1. There are some private clinics and laboratories that are not disposing their bio-medical wastes through the CBMWTFs.
 - Mr. Adhikari requested all municipal authorities to inform the Board about such defaulting units so that the Board may take appropriate action. The authorities may also withhold the Trade licences of such units. He informed that the Health Department has already stopped issuing licences under the Clinical Establishment Act to units that are not holding valid clearance of the WBPCB.
- 2. Some bio-medical wastes are generated from households and doctor's chambers which end up in municipal landfills
 - Mr. Adhikari suggested that the municipal authorities may take initiatives to introduce collection of such small quantities of wastes and its disposal to the CBMWTF against an appropriate fee.
- 3. The service of the CBMWTF at Kalyani had been disrupted due to Labour strike for a few days in the recent past and this had caused some inconvenience to the member units
 - Mr. Adhikari informed that the CBMWTF operator has already approached the Labour Department to get their service declared as an "Essential Service" so that there is no such disruption in future. However, during the period of the strike, the operator had arranged for collection, transportation and treatment of the biomedical wastes through their other units situated in Howrah and Asansol.

After threadbare discussions and interactions, the following decisions were taken:

- i) All municipalities will arrange for segregation, collection and treatment of bio-medical wastes generated from the municipal health care units including immunisation centres and diagnostic centres. Arrangement may also be made for providing needle cutters at the sub-centre level.
- ii) Each municipality has to submit a compliance report with respect to item no i) within 15th March, 2010. The matter will be reviewed after 15th March 2010.
- iv) As suggested by the SUDA, a Task Force will be constituted by the representatives of SUDA, WBPCB, Health Deptt. Govt. of W.B., Municipal Association etc. to monitor the compliance status of the municipalities. It was decided that the SUDA and the WBPCB will take appropriate action in this regard.
- v) Similar type of meeting will be arranged for the municipalities situated in the district of Howrah and Hooghly in April 2010.

The meeting was ended with the vote of thanks given by Sri S. K. Adhikari, Sr. Environmental Engineer, WBPCB to all the participants.

54/-

[S. K. Adhikari] Sr. Env. Engineer, WMC WBPCB