

BARRACKPORE MUNICIPALITY

B.T. Road, P.O. Talpukur, North 24 Parganas.

List of Equipments.

1. Operation Theatre & Recovery room :

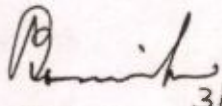
i.) Satellite attachment for existing OT light (Philips)	:	01 No.
ii) Portable OT light (Philips)	:	01 No.
iii) Split AC (2.0 T) for OT	:	01 No.
iv) Surgical instruments from SISCO	:	Worth Rd.50,000/-
v) Multipara monitors with NIBP, SPO2,ECG	:	04 Nos. (each about 1.4 lakh)
vi) Suction machine	:	03 Nos.
vii) Oxygen cylinder with regulator & trolley	:	03 Nos.
viii) Revolving stool	:	04 Nos.

2. Female ward :

i.) Fowler's bed with side-railing (Janak)	:	08 Nos.
ii) Hospital bed with backrest (Janak)	:	08 Nos.
iii) Bedside cabinet for patient (Janak)	:	16 Nos.
iv) Steel made bedside stool	:	16 Nos.
v) Mattress (rexin covered)	:	16 Nos.
vi) Stretcher trolley	:	02 Nos.
vii) File cabinet (steel)	:	01 No.
viii) Cushioned chair for doctors	:	04 Nos.

3. Mobile phone with lifetime connection (for emergency only)

Dated, Barrackpore Municipal Office,
The _____ 2007.


Chairman, 3/7/07
Barrackpore Municipality

Answer

Memo No:- 19/UH1PU/HAU-1/Dum Dum.

Date:- 23.6.07

Phone : 2551-3017
Fax : 2549-5214

Office of the Municipal Councillors of Dum Dum

No.

From
Sri Dipak Bhattacharjee
Chairman

DUM DUM MUNICIPALITY
KOLKATA - 28

To
The Health Expert
CMU, KUSP, ~~SUDA~~
Ilgus Bhavan,
Salt-Lake, Kolkatta-91.



Dated, Dum Dum.....20

Sub :- Proposal for improvement of "Health-functionaries " at Dum Dum Municipality.

Madam,

As suggested in a meeting of chairpersons of Municipalities held at New Barrackpore Municipality for development of Health infrastructure at Municipalities, the following proposals are given as per requirements.

Civil works and water and drainage system.

1. Renovation of drainage system of HAU-1 building of CUDP-III, Sub-3.
2. Repair of Balcony wall at HAU-1 building of CUDP-III, Sub-3.
3. Repair of female toilet and urinals at Sub Centre - 6. (IPP-8), including water line.
4. Boundery Wall, extension of one room for Medical -Officer, repair and renovation of toilet and urinals, water line with proper drainage arrangement at Sub-Centre 1 & 2 (IPP-8).

Equipments :-

1. B.P. Instruments - 10 pcs for 10 sub centres.
2. Pressure Cooker 3 lit. for Sterilisation- 10 pcs for 10 Sub centre.
3. Janker Stove 2 lit. size - 10 pcs. for 10 Sub centre.
4. Electric Heater -- 10 pcs. for 10 Sub centre.

Repairins works other than Civil works.

1. Repair and Colouring of Almirah, Chairs and few other materials at sub centres and HAU.
2. Repair of Metre and water pump at Corridor of HAU Building (CUDP-III) to avoid any accident.

General :-

Office of the Municipal Councillors of Dum Dum

No.

From

Sri Dipak Bhattacharjee
Chairman
DUM DUM MUNICIPALITY
KOLKATA - 28

To

The Health Expert,
CMU, KUSP, SUDA
Ilgus Bhavan
Salt-Lake city, Kolkata-- 91.
Dated, Dum Dum.....20

(2)

General : --

1. ✓ Wooden Bench for 4 Sub-Centre ---- 4 pcs.
2. ✓ Small Steel Almirah - 4' x 2 $\frac{1}{2}$ ' -- 10 pcs. for 10 Sub-Centre.
3. ✓ Steel Rack with 4 Rack -- 10 pcs. for 10 sub Centre.
4. Umbrella for 64 H.H.W.'s, Fts, Sister and other Female workers
(64 + 11).
5. Uniform (2 sarees and 2 Blouse) for 64 H.H.W's and FTS
6. a) Side Bag (Leather/Foam) -- 64 pcs for Female workers.
b) for Office Work 2 male bag and 4 Female bag = 6 nos.

Maternity Home.

1. ✓ One set Over head O.T. light with all fitting.
2. ✓ One A/C Machine for O.T with fitting.

R.D.C.

1. Reagents for Pathological tests
2. ✓ X-Ray and USG Fidam of different sizes.

ESOPD

- ✓ 1. One Dental chair
for Dental unit
2. One Biometry machine
for Eye clinic

For improvement of M.I. System and betterment of preventive and public Health service, Supervision and monitoring regular of Health Services including running National Health Programme at our Municipality the following requisits are very much essential.

1. One set Xerox Machine at HAU No.-- 2
2. One Set Three in one including Scanner for HAU No.-1
3. Two Generator for HAU - 2.
4. One land Telephone line at HAU-1.

Phone : 2551-3017

Fax : 2549-5214

Office of the Municipal Councillors of Dum Dum

No.

From

Sri Dipak Bhattacharjee
Chairman
DUM DUM MUNICIPALITY
KOLKATA - 28

To

The Health Expert,
CMU, KUSP, SUNA
Ilgus Bhavan,
Salt-lake City,

Dated, Dum Dum.....20

Sub : - Proposal

(3)

5. One Vehicle Preferaly Jeep.

Sub mitted before for you for your kind perusal and
taking early action.

Thanking you,

Yours faithfully

D. Bhattacharjee
Chairman 28/4/07

Dum Dum Municipality.

Dated :--

~~Chairman~~
DUM DUM MUNICIPALITY

✓

UTTARPARA KOTRUNG MUNICIPALITY

No. Spl-1

Dated 29.6.07

To,

The Project Officer
ILGUS Bhaban,
HC Block,
Sector III,
Bidhannagar,
Kolkata 700106.

Sir,

As per your instruction for submission of lists of furniture and equipment for Maternity and RDC, in the meeting held on 08/06/07 on restructuring of Project Blocks, etc. I am sending herewith two lists – List I for RDC and the List II for Maternity of this Municipality, for your kind consideration and sanction.

Yours faithfully,

F. Ramli

Chairman
Uttarpara Kotrung Municipality.

List I: - RDC

X-RAY UNIT:-Equipments:-

1) Cassettes

SIZE	UNIT	SCREEN	SPEED
a) 15" x 12"	2 Piece	2 Pairs	One 400 & one 800
b) 12" x 12"	1 Piece	1 Pair	400
c) 11" x 14"	1 Piece	1 Pair	800
d) 12" x 10"	1 Piece	1 Pair	400
e) 6 ½ x 8 ½	1 Piece	1 Pair	400

2) Film Hanger (Steel)

SIZE	UNIT
a) 15" x 12"	2 Pieces
b) 12" x 12"	2 Pieces
c) 11" x 14"	2 Pieces
d) 10" x 12"	2 Pieces
e) 10" x 8"	6 Pieces
f) 6 ½ x 8 ½	2 Pieces

3) X - ray stationary Grid

SIZE	UNIT
15" x 12"	1 Piece

3) Abdominal Binder for IVP 1 Piece

4) X- Ray Machine 500 MA Power 1 Piece

5) do (portable) 60 MA power mobile . 1 Pe .

Furniture:-

1) Wall rack with lock of size 4" x 2 ½"	One Piece
2) Stool	Two Pieces
3) Steel Table	One Piece
4) Ceiling Fan	One Piece
5) Exhaust fan	One Piece
6) Steel Almirah	One Piece

P. Dhameli

Chairman

Uttarpara Kotrung Municipality

Cont. List I....

USG UNIT:-

Furniture and Equipment	Unit
✓1) Cassettes 10" x 8"	6 Pieces
✓2) Patient examination Table	2 Pieces
✓3) Sunmica top table with drawer	2 Pieces
✓4) Revolving Chair	2 Pieces
✓5) Large size View Box for Barium Meal X-ray and IVP reporting	1 Piece
✓6) Pedestal Fan for patients waiting room	1 Piece
✓7) USG Machine	1 Piece

PATHOLOGY UNIT:-

Equipment	Unit
1) ELISA Reader	1 Piece
2) Centrifuge Machine	1 Piece
3) Computer	1 Piece

Furniture	Unit
1) Steel Almirah	1 Piece

P. J. Kamali

Chairman

Uttarpara Kotrung Municipality

List II: - MATERNITY

Equipment	Unit
1) Jackson Ree's Circuit (Paediatric Bain's circuit)	1 piece
2) Ambu Bag <i>adult size</i>	1 Piece
3) Laryngoscope with McCoy's Blade	1 Piece
4) Intubating Bougie	1 Piece
5) Intubating Stillete	1 Piece
6) Anaesthesia Ventilator	1 Piece
7) Syringe Pump	1 Piece
8) 5 Channel Monitor (including Capnograph)	1 Piece
9) Boyle's Machine with Halothane Vaporiser (latest model)	1 Piece
10) Endotracheal tube (Red rubber) Sizes—3, 3.5, 4, 4.5, 5, 5.5, 6, 6.5, 7, 7.5, 8	1 Piece each
11) Valleylab Diathermy Machine (FX)	1 Piece
12) Curved Artery Forceps	24 Pieces
13) Alli's Tissue forceps	24 Pieces
14) Epidural Kit	20 Pieces
15) Scissors	
16) Needle Holder	
17) Feotal Doppler	1 Piece
18) Suction Doppler	1 Piece
19) Stretcher	2 Pieces

F. D. Ramli

Chairman

Uttarpara Kotrung Municipality

Project Director

From: Chairperson Bansberia [bansb_03@yahoo.com]
Sent: Friday, June 29, 2007 4:28 PM
To: kuspcmu@vsnl.net
Subject: Kind attention to : Dr Shibani Goswami., Health Expert

Dr. S. Goswami, M.C.
[Signature]

Pls find attached a report pertaining to Requirement of Health Infrastructure for Bansberia Municipality.
Regards.

We won't tell. Get more on [shows you hate to love](#)
(and love to hate): [Yahoo! TV's Guilty Pleasures list](#).

OFFICE OF THE MUNICIPAL COUNCILLORS OF BANSBERIA

Rudra Main Road , P.O. Bansberia, Dist. Hooghly, West Bengal, PIN 712502
Ph. No. 033-26346324 , Fax No. 033-26346806, email address: bansb_03@yahoo.com

Memo No.: 1829

Dated: 28.6.07.

To
Mr. Arnab Roy
Project Director, CMU, KUSP
Ilgus' Bhavan , Salt Lake City
Kolkata.

Attention:- Dr. Shibani Goswami, Health Expert
Sub:- Details of renovation for up-gradation of ESOPD ,Maternity Home & Laboratory.

Dear Sir,

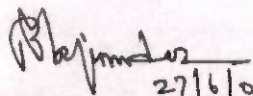
In accordance with the discussion with the personnels of Bansberia Municipality (Specially Engineering Deptt.) and subsequent conversation with Dr. S. Goswami with our Health Officer I am to submit herewith the details of necessary requirements for up-gradation of ESOPD,Maternity Home & Laboratory specially about necessary Instruments and Equipments ,Consumable & necessary re-agents.

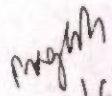
Some Civil renovation works is also being included with the attached sheets. Details of Civil Construction will be submitted by the Engineering Deptt.of Bansberia Municipality in due course.

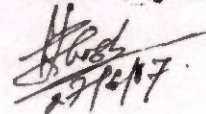
I, therefore request you to accept our proposal and allot necessary Fund for up-gradation of and thus oblige.

Enclosure:- 8(eight) Sheets in respect of
Necessary requirements.

Yours faithfully

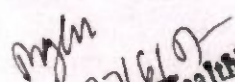

27/6/07
(Smt. Bina Majumdar),
Chairperson
Bansberia Municipality
Chairperson
Bansberia Municipality

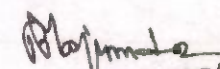
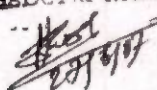

27/6/07
C. I. G. (Health)
Bansberia Municipality.


27/6/07

Lists of Instruments which are required for up gradation of Laboratory:

Sl.No	Items	Purpose	Name of Company	Approx. Price
1	Semi-Auto Analyzer	For simple, quick & accurate Bio-Chemical Tests like Glucose, Urea, AST, ALT, IGG, IGM, HBAIC etc.	Ranbaxy or Robonix	1,70,000/-
2	Elisa Reader	For different Hormonal Tests like T3,T4, TSS, FSH,LH,etc.	E- mark	1,30,000/-
3	Electrolyte Analyzer	For accurate measurement of Na+, K+,Cl,etc.	E- mark	1,50,000/-
4	Microscope (Binocular)	For different types of Slide Testing.	Olympus	32,000/-
5	Incubator	For culture & Sensitivity tests.	Delux	4,500/-
6	Hot Air Oven	For Sterilization of Vials, Syringes & Needles etc.	Delux	4,500/-
7	Water Bath	For controlling the Temperature within 37 degree Centigrade	Delux	4,500/-
8	Auto-Clave	For Sterilization of Pipette, Test Tubes, etc	Delux	5,000/-
9	Micro-Pipette(Variable) 2-200 mic/ Lit.& 5- 50 mic/lit.	For accurate measurement of Blood, Serum,Re-agents.	Terson	8,400/-
10	Micro Pipette (Fixed) 500 mic/lit.	DO	Terson	2,500/-

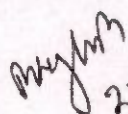

 C. I. C. (Health)
 Bansberia Municipality.

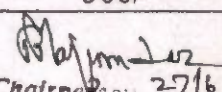

 Chairperson 27/6/07
 Bansberia Municipality


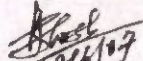
1	Culture Disc.& Antibiotics (22 Types)	For Blood, Urine, Stool Culture & Sensitivity	Borosil & Hi-Media	2,000/-
12	Micro tome	For cutting Tissue for Biopsy testing.	E- mark	60,000/-
13	Biopsy Set-up	For washing & fixing Tissues.		20,000/-
14	Air Condition Machine			20,000/-
15	Reagents			Annual fund may kindly be allotted.

List of X-Ray & U.S.G machine & accessories:-

Sl.No	Items	Purpose	Company	Approx. Price
1	X-Ray Machine -5 (five) point angulations table with Bell tube 300 M.A.		Semens	5,20,000/-
2	Ultra-Sonography machine(including 1(one) probe.)		Thosiba	5,50,000/-
3	Cassettes (different Size) 8x10,12x10, 12x12,15x12,6x8	For covering the film at the time of exposer.		20,000/-
4	U.S.G.Cassette	For Film		5,000/-
5	Hanger(different Size) 8x10, 12x10,12x12,15x12 & Dental Hanger	For hanging the Films after washing		5,000/-
6	Tank 9(nine) Lit.x2(Two) , 20 Lit x1(one)	For developing ,Fixing,& Washing the Films.		10,000/-
7	Lead Guard	For protection from radiation		15,000/-
8	Safe Light(1x1)	For Dark-room		500/-


 27/6/07
 C. I. C. (Health)
 Bansberia Municipality.


 Chairperson 27/6/07
 Bansberia Municipality


 27/6/07

EQUIPMENTS REQUIRED FOR ESOPD:

SL NO	NAME OF ITEMS	QUANTITY	APPROX PRICE
1	3 channel E.C.G. machine with automatic interpretation (BPL company)	One	
2	B.P.machine (good quality)	Twenty	
3	Stethoscope	Twenty	
4	Water bath Sterilizer for Dental & ENT OPD	Three	
5	Instrument Cabinet	Two	
6	Ophthalmoscope	Two	
7	Weighing Machine (Libra Comp.)	Ten	
8	Inter com with PBX System for ESOPD & Maternity Home		
9	Dental Chair with all modern amenities	1(one)	
Subsequent Requirements:			
1	Strong Room, Iron Chest (Godrej made)	1(One)	
2	Digital Halter Machine	One	

Pragathi
27/6/07
C. T. S. (Health)
Jansberia Municipality.

Pragathi
27/6/07
Jansberia Municipality
Pragathi
27/6/07

Equipments for Maternity Home

<u>Sl.No</u>	<u>Name of Items</u>	<u>Quantity</u>	<u>Approx. Price</u>
<u>1</u>	Pulse Oxymeter	1(one)	
<u>2</u>	Doppler Machine	2(two)	
<u>2</u>	Orthopedic O.T. Table	1(one)	
<u>3</u>	Streture on Trolley	2(two)	
<u>4</u>	Instrument Trolley	2(two)	
<u>5</u>	Instrument Cabinet	4(four)	
<u>6</u>	Auto-Clave (Vertical Type)	2(two)	
<u>7</u>	Geyser (Large) for getting boiling Water during O.T.	2(two)	
<u>8</u>	Emergency Light (Automatic Type) in O.T.	2(two)	
<u>9</u>	Fowler's Bed	2(two)	
<u>10</u>	Water Mattress	2(two)	
<u>11</u>	Photo therapy Unit	1(one)	
<u>12</u>	Bain's Circuit (both Adult & Child Type)	1 each	
<u>13</u>	Shadowless O.T. Light (Ceiling Type 360 degree rotation with Halozen Lamp)	1(one)	
<u>14</u>	Sucker Machine for new born baby (10-15 cm. Water pressure)	2two	
<u>15</u>	Infant Care Trolley with radiant Warmer	1(one)	
<u>16</u>	Baby Weighing Machine	2(two)	
<u>17</u>	Oxygen Head Box	2(two)	
<u>18</u>	Anaesthetic Machine (Boyel's apparatus)	1(one)	
<u>19</u>	Neonatal Resuscitator Set	1(one)	
<u>20</u>	Special Stretcher(detachable) for placing the patient on O.T. Table & for removal	2(two)	
<u>21</u>	Air Condition Machine for O.T. & Cabin	3(three)	
<u>22</u>	Patient Bed (Iron) for 30 bedded extended female Ward	30(thirty)	
<u>23</u>	Saline Stand	15(fifteen)	
<u>24</u>	Mattress (coir Foam) for Adult	30 (thirty)	
<u>25</u>	Ward Locker	30 (thirty)	
<u>26</u>	Surgical Diathermy Unit (latest Type)	1(one)	
<u>27</u>	G.I. Endoscope (Fibreoptic)	1 (one)	
<u>28</u>	Colonoscope (fibreoptic)	1 (one)	

Prayish
 C. I. C. (Health)
 Bansberia Municipality.

Prayish
 Chalpa 4 27/6/07
 Bansberia Municipality
Prayish
 27/6/07

<u>29</u>	Shadow less Lamp	<u>2(two)</u>	
<u>30</u>	Oxygen flow meter	<u>4(four)</u>	
<u>31</u>	Water bath sterilizer	<u>4(four)</u>	
<u>32</u>	Dressing trolley	<u>4(four)</u>	
<u>33</u>	Instrument tray (different size)	1(one) pair each	
<u>34</u>	Kidney tray (different size)	One pair each	
<u>35</u>	Autoclave drum of different size	Three in each	
<u>36</u>	Cardiac monitor	<u>2(two)</u>	
<u>37</u>	Nebuliser	<u>2(two)</u>	
Subsequent Requirements:			
<u>1</u>	Laparoscopy (fiberoptic) with necessary Instruments	<u>1 (one)</u>	
<u>2</u>	Mechanical Ventilator with Humidifier	<u>1(one)</u>	
<u>3</u>	Operating Microscope for Microscopic Operation in EYE & ENT	<u>1 (one)</u>	
<u>4</u>	Infusion Pump	<u>2(two)</u>	
<u>5</u>	Multipara monitor(B.P.,Pulse,Oxygen&Cardiac)	<u>1(one)</u>	

Mugh
27/6/07
S. I. C. (Health)
Mansberia Municipality.

B. J. J. J. J.
27/6/07
Mansberia Municipality

Shree
27/6/07

Instruments required for ESOPD & Maternity Home

Sl.No	Name of Items	Quantity	Approx. Price
1	Saw cutter for cutting plaster (manual)	Two	
2	Drilling Machine (manual type)	One	
3	Drilling Machine (power type)	One	
4	Hammer of different size	Three	
5	Steinman pin of different size	Ten	
6	Steinman pin introducer	Two	
7	Periosteum elevator (different size)	6(six)	
8	Osteotome	Two	
9	Bone lever	four	
10	Punch	two	
11	Impacting punch	two	
12	S.P. Nail guide wire	ten	
13	Giggle's saw	three	
14	Bone holding forceps(Ferguson's type)	Two pairs	
15	Chisel	2 (two)	
16	Bone Nibbler	2 (two)	
17	Doyens Retractor small,medium& large size	One each	
18	Ovum Forceps (small)	2 (two)	
19	Allies Tissue Forceps	10 (ten)	
20	St. Artery Forceps	6 (six)	
21	Curved Artery Forceps	6 (six)	
22	Kochers Forceps 6 inch. & 8 inch.	2 (two) pair	
23	Mosquito Forceps curved & straight	4(four) each	
24	Towel Clip	12 (twelve)	
25	Needle Holder , 6 inch. & 10 inch.	1 (one)pair each	
26	Long Curved Artery Forceps	4 (four)	
27	Long St. Artery Forceps	4 (four)	
28	Dissecting Scissor (different Size)	6 (six)	

M. Singh
27/6/07
C. I. C. (Health)
Ransberia Municipality.

Chakrapan
Chakrapan 27/6/07
Ransberia Municipality

H. Singh
27/6/07

29	Choledocholithotomy Forceps	3 (three)	
30	Intestinal Clamp (Occlusion Type Straight)	4 (four)	
31	Intestinal Clamp (Crushing Type Straight)	4 (four)	
32	Intestinal Clamp (Right angled)	2 (two)	
33	Curved Intestinal Clamp (Occlusion Type)	2 (two)	
34	Self Retaining Retractor (Belfords Type)	1 (one)	
35	Bladder Retractor	2 (two)	
36	Urethral Dilator Set	1 (one)	
37	Cystolithotomy Forceps	2 (two)	
38	Nephrolithotomy Forceps	2 (two)	
39	Babcock Forceps	4 (four)	
40	Needle half Circle Round body No-6, No-7, No-8, No-10	4 doz. each	
41	Needle half Circle Cutting Body No-6, No-7, No-8, No-10	4 doz. each	
42	Laryngoscopic Blade (extra Large Size-No.4)	3 (three)	
43	Karman's cannula no 2, no 4, no 6, no 8 & no 10.	3(three) sets each	
44	Myoma screw	one	
45	Screw & plates & drill beet set	One	
46	Stent wire set	One	
47	Proctoscope (different size)	3(three)	
48	Consumable Articles like gloves sheets etc.		Annual fund may kindly be allotted.

Prakash
27/6/07.
C. I. C. (Health)
Bansberia Municipality.

Prakash
27/6/07
Chairperson
Bansberia Municipality.
Prakash
27/6/07

Minimum Proposal for Up-gradation Regarding Civil Works of Maternity Home, ESOPD ,& Laboratory in response to discussion at SUDA

Up-gradation of Maternity Home:

1. A two storied extension building at West side of existing ESOPD and Maternity Home Building with provision of 25[-30 extra beds including 2-3 air conditioned Cabin , another O.T room in the 1st Floor and 2-3 OPD rooms for ESOPD Doctors and two rooms for Clinical Laboratory for Pathology and X-ray in the Ground Floor.

2. Repair & renovation with plastic painting of the existing and extended portion of the building. Use of one Mosaic Machine on the existing floor of the old building and the passage between the old building and CUDP-III building with renovation works of the last one.

Prakash
27/6/07
I. C. (Health)
Mansberia Municipality.

Prakash
Chairman 27/6/07
Mansberia Municipality
Prakash
27/6/07

Dr. S. Ghoswami pl.

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29/6

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Equipments for Maternity Home

<u>Sl.No</u>	<u>Name of Items</u>	<u>Quantity</u>	<u>Approx. Price</u>
<u>1</u>	Pulse Oxymeter	1(one)	
<u>2</u>	Doppler Machine	2(two)	
<u>2</u>	Orthopedic O.T. Table	1(one)	
<u>3</u>	Streture on Trolley	2(two)	
<u>4</u>	Instrument Trolley	2(two)	
<u>5</u>	Instrument Cabinet	4(four)	
<u>6</u>	Auto-Clave (Vertical Type)	2(two)	
<u>7</u>	Geyser (Large) for getting boiling Water during O.T.	2(two)	
<u>8</u>	Emergency Light (Automatic Type) in O.T.	2(two)	
<u>9</u>	Fowler's Bed	2(two)	
<u>10</u>	Water Mattress	2(two)	
<u>11</u>	Photo therapy Unit	1(one)	
<u>12</u>	Bain's Circuit (both Adult & Child Type)	1 each	
<u>13</u>	Shadowless O.T. Light (Ceiling Type 360 degree rotation with Halozen Lamp)	1(one)	
<u>14</u>	Sucker Machine for new born baby (10-15 cm. Water pressure)	2two	
<u>15</u>	Infant Care Trolley with radiant Warmer	1(one)	
<u>16</u>	Baby Weighing Machine	2(two)	
<u>17</u>	Oxygen Head Box	2(two)	
<u>18</u>	Anaesthetic Machine (Boyel's apparatus)	1(one)	
<u>19</u>	Neonatal Resuscitator Set	1(one)	
<u>20</u>	Special Stretcher(detachable) for placing the patient on O.T. Table & for removal	2(two)	
<u>21</u>	Air Condition Machine for O.T. & Cabin	3(three)	
<u>22</u>	Patient Bed (Iron) for 30 bedded extended female Ward	30(thirty)	
<u>23</u>	Saline Stand	15(fifteen)	
<u>24</u>	Mattress (coir Foam) for Adult	30 (thirty)	
<u>25</u>	Ward Locker	30 (thirty)	
<u>26</u>	Surgical Diathermy Unit (latest Type)	1(one)	
<u>27</u>	G.I. Endoscope (Fibreoptic)	1 (one)	
<u>28</u>	Colonoscope (fibreoptic)	1 (one)	

Dr. S. Ghoswami
27/6/07.
C. I. G. (Health)
Bansberia Municipality.

Chairperson
27/6/07
Bansberia Municipality
27/6/07

<u>29</u>	Shadow less Lamp	<u>2(two)</u>	
<u>30</u>	Oxygen flow meter	<u>4(four)</u>	
<u>31</u>	Water bath sterilizer	<u>4(four)</u>	
<u>32</u>	Dressing trolley	<u>4(four)</u>	
<u>33</u>	Instrument tray (different size)	<u>1(one)</u> pair each	
<u>34</u>	Kidney tray (different size)	<u>One pair</u> each	
<u>35</u>	Autoclave drum of different size	<u>Three in</u> each	
<u>36</u>	Cardiac monitor	<u>2(two)</u>	
<u>37</u>	Nebuliser	<u>2(two)</u>	
<u>Subsequent Requirements:</u>			
<u>1</u>	Laparoscopy (fibreoptic) with necessary Instruments	<u>1 (one)</u>	
<u>2</u>	Mechanical Ventilator with Humidifier	<u>1(one)</u>	
<u>3</u>	Operating Microscope for Microscopic Operation in EYE & ENT	<u>1 (one)</u>	
<u>4</u>	Infusion Pump	<u>2(two)</u>	
<u>5</u>	Multipara monitor(B.P.,Pulse,Oxygen&Cardiac)	<u>1(one)</u>	

Megh
27/6/07
E. I. C. (Health)
Bansberia Municipality.

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27/6/07
Bansberia Municipality

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27/6/07

Instruments required for ESOPD & Maternity Home

Sl.No	Name of Items	Quantity	Approx. Price
1	Saw cutter for cutting plaster (manual)	Two	
2	Drilling Machine (manual type)	One	
3	Drilling Machine (power type)	One	
4	Hammer of different size	Three	
5	Steinman pin of different size	Ten	
6	Steinman pin introducer	Two	
7	Periosteum elevator (different size)	6(six)	
8	Osteotome	Two	
9	Bone lever	four	
10	Punch	two	
11	Impacting punch	two	
12	S.P. Nail guide wire	ten	
13	Giggle's saw	three	
14	Bone holding forceps(Ferguson's type)	Two pairs	
15	Chisel	2 (two)	
16	Bone Nibbler	2 (two)	
17	Doyens Retractor small,medium& large size	One each	
18	Ovum Forceps (small)	2 (two)	
19	Allies Tissue Forceps	10 (ten)	
20	St. Artery Forceps	6 (six)	
21	Curved Artery Forceps	6 (six)	
22	Kochers Forceps 6 inch. & 8 inch.	2 (two) pair	
23	Mosquito Forceps curved & straight	4(four) each	
24	Towel Clip	12 (twelve)	
25	Needle Holder , 6 inch. & 10 inch.	1 (one)pair each	
26	Long Curved Artery Forceps	4 (four)	
27	Long St. Artery Forceps	4 (four)	
28	Dissecting Scissor (different Size)	6 (six)	

Prakash
 27/6/07.
 C. I. C. (Health)
 Bansberia Municipality.

Chairperson
 27/6/07
 Bansberia Municipality
29/6/07

29	Choledocholithotomy Forceps	3 (three)	
30	Intestinal Clamp (Occlusion Type Straight)	4 (four)	
31	Intestinal Clamp (Crushing Type Straight)	4 (four)	
32	Intestinal Clamp (Right angled)	2 (two)	
33	Curved Intestinal Clamp (Occlusion Type)	2 (two)	
34	Self Retaining Retractor (Belfords Type)	1 (one)	
35	Bladder Retractor	2 (two)	
36	Urethral Dilator Set	1 (one)	
37	Cystolithotomy Forceps	2 (two)	
38	Nephrolithotomy Forceps	2 (two)	
39	Babcock Forceps	4 (four)	
40	Needle half Circle Round body No-6, No-7, No-8, No-10	4 doz. each	
41	Needle half Circle Cutting Body No-6, No-7, No-8, No-10	4 doz. each	
42	Laryngoscopic Blade (extra Large Size- No.4)	3 (three)	
43	Karman's cannula no 2, no 4, no 6, no 8 & no 10.	3(three) sets each	
44	Myoma screw	one	
45	Screw & plates & drill beet set	One	
46	Stent wire set	One	
47	Proctoscope (different size)	3(three)	
48	Consumable Articles like gloves sheets etc.		Annual fund may kindly be allotted.

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C. I. C. (Health)
Bansberia Municipality.

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Bansberia Municipality.
27/6/07

8

Minimum Proposal for Up-gradation Regarding Civil Works of
Maternity Home, ESOPD ,& Laboratory in response to discussion
at SUDA

Up-gradation of Maternity Home:

1. A two storied extension building at West side of existing ESOPD and Maternity Home Building with provision of 25[-30 extra beds including 2-3 air conditioned Cabin , another O.T room in the 1st Floor and 2-3 OPD rooms for ESOPD Doctors and two rooms for Clinical Laboratory for Pathology and X-ray in the Ground Floor.
2. Repair & renovation with plastic painting of the existing and extended portion of the building. Use of one Mosaic Machine on the existing floor of the old building and the passage between the old building and CUDP-III building with renovation works of the last one.

Original
27/6/07
C. (Health)
Bansberia Municipality.

Chairman
Chairman 27/6/07
Bansberia Municipality

27/6/07

OFFICE OF THE MUNICIPAL COUNCILLORS OF BANSBERIA

Rudra Main Road , P.O. Bansberia, Dist. Hooghly, West Bengal, PIN 712502

Ph. No. 033-26346324 , Fax No. 033-26346806, email address: bansb_03@yahoo.com

Memo No.: 1829

Dated: 28.6.07.

To
Mr. Arnab Roy
Project Director, CMU, KUSP
Ilgus' Bhavan , Salt Lake City
Kolkata.

Attention:- Dr. Shibani Goswami, Health Expert
Sub:- Details of renovation for up-gradation of ESOPD ,Maternity Home &
Laboratory.

Dear Sir,

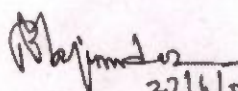
In accordance with the discussion with the personnels of Bansberia Municipality (Specially Engineering Deptt.) and subsequent conversation with Dr. S. Goswami with our Health Officer I am to submit herewith the details of necessary requirements for up-gradation of ESOPD, Maternity Home & Laboratory specially about necessary Instruments and Equipments ,Consumable & necessary re-agents.

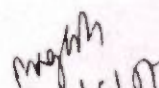
Some Civil renovation works is also being included with the attached sheets. Details of Civil Construction will be submitted by the Engineering Deptt. of Bansberia Municipality in due course.

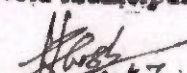
I, therefore request you to accept our proposal and allot necessary Fund for up-gradation of and thus oblige.

Enclosure:- 8(eight) Sheets in respect of
Necessary requirements.

Yours faithfully


27/6/07
(Smt. Bina Majumdar),
Chairperson
Bansberia Municipality
Chairperson
Bansberia Municipality


27/6/07
C. I. C. (Health)
Bansberia Municipality.


29/6/07

Lists of Instruments which are required for up gradation of Laboratory:

Sl.No	Items	Purpose	Name of Company	Approx. Price
1	Semi-Auto Analyzer	For simple, quick & accurate Bio-Chemical Tests like Glucose, Urea, AST, ALT, IGG, IGM, HBAIC etc.	Ranbaxy or Robonix	1,70,000/-
2	Elisa Reader	For different Hormonal Tests like T3,T4, TSS, FSH,LH,etc.	E- mark	1,30,000/-
3	Electrolyte Analyzer	For accurate measurement of Na+, K+,Cl,etc.	E- mark	1,50,000/-
4	Microscope (Binocular)	For different types of Slide Testing.	Olympus	32,000/-
5	Incubator	For culture & Sensitivity tests.	Delux	4,500/-
6	Hot Air Oven	For Sterilization of Vials, Syringes & Needles etc.	Delux	4,500/-
7	Water Bath	For controlling the Temperature within 37 degree Centigrade	Delux	4,500/-
8	Auto-Clave	For Sterilization of Pipette, Test Tubes, etc	Delux	5,000/-
9	Micro-Pipette(Variable) 2-200 mic/ Lit.& 5- 50 mic/lit.	For accurate measurement of Blood, Serum,Re-agents.	Terson	8,400/-
10	Micro Pipette (Fixed) 500 mic/lit.	DO	Terson	2,500/-

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C. I. C. (Health)
Bansberia Municipality.
27/6/07

Chairperson
Chairperson 27/6/07
Bansberia Municipality
Chairperson
27/6/07

1	Culture Disc.& Antibiotics (22 Types)	For Blood, Urine, Stool Culture & Sensitivity	Borosil & Hi-Media	2,000/-
12	Micro tome	For cutting Tissue for Biopsy testing.	E- mark	60,000/-
13	Biopsy Set-up	For washing & fixing Tissues.		20,000/-
14	Air Condition Machine			20,000/-
15	Reagents			Annual fund may kindly be allotted.

List of X-Ray & U.S.G machine & accessories:-

Sl.No	Items	Purpose	Company	Approx. Price
1	X-Ray Machine -5 (five) point angulations table with Bell tube 300 M.A.		Semens	5,20,000/-
2	Ultra-Sonography machine(including 1(one) probe.)		Thosiba	5,50,000/-
3	Cassettes (different Size) 8x10,12x10, 12x12,15x12,6x8	For covering the film at the time of exposer.		20,000/-
4	U.S.G.Cassette	For Film		5,000/-
5	Hanger(different Size) 8x10, 12x10,12x12,15x12 & Dental Hanger	For hanging the Films after washing		5,000/-
6	Tank 9(nine) Lit.x2(Two) , 20 Lit x1(one)	For developing ,Fixing,& Washing the Films.		10,000/-
7	Lead Guard	For protection from radiation		15,000/-
8	Safe Light(1x1)	For Dark-room		500/-

myhm
27/6/07
C. I. C. (Health)
Bansberia Municipality.

Chairperson
27/6/07
Bansberia Municipality
Chair
28/6/07

EQUIPMENTS REQUIRED FOR ESOPD:

SL NO	NAME OF ITEMS	QUANTITY	APPROX PRICE
1	3 channel E.C.G. machine with automatic interpretation (BPL company)	One	
2	B.P.machine (good quality)	Twenty	
3	Stethoscope	Twenty	
4	Water bath Sterilizer for Dental & ENT OPD	Three	
5	Instrument Cabinet	Two	
6	Ophthalmoscope	Two	
7	Weighing Machine (Libra Comp.)	Ten	
8	Inter com with PBX System for ESOPD & Maternity Home		
9	Dental Chair with all modern amenities	1(one)	
Subsequent Requirements:			
1	Strong Room, Iron Chest (Godrej made)	1(One)	
2	Digital Halter Machine	One	

Original
27/6/07.
C. I. G. (Health)
Bansberia Municipality.

[Signature]
27/6/07
Bansberia Municipality
[Signature]
27/6/07



GOVERNMENT OF WEST BENGAL
OFFICE OF THE SUPERINTENDING ENGINEER, WEST CIRCLE
MUNICIPAL ENGINEERING DIRECTORATE
PATAL BAZAR, 3RD FLOOR, TINKONIA, BURDWAN

Memo. No. MED/SE(W)/ 458 / W-120 / 04; Pt.-V1

Dated : 22.11.07

From : The Superintending Engineer,
West Circle, M.E.Dte.



To : The Project Director,
C.M.U/ KUSP, I L G U S Bhavan,
H.C.Block, Sector-3,
Kol.-106..

Dr. Goswami
ay
23/11

S u b : Approval of schemes under Health System for the year 2007-08 under KUSP programme for Bansberia Municipality.

Sir,

I am forwarding herewith the above scheme noted under the subject in respect of **Bansberia Municipality** in single set (two copies) for favour of your approval.

The details of the scheme and amount recommended for approval is furnished below :

Name of Scheme	Scheme Code.				Scheme Type.	Name of Work.	Approved Amt.(Rs.)
	ULB	Ward No.	Scheme No	Full Part			
Health System.	004	18, 21	001	01	Infrastructure	1) Construction of Health Sub-Centre.	4,95,524.00
						2) Extension of ESOPD \$ Maternity Building.	19,21,119.00
Total							24,16,643.00

(N.B. The amount of work beyond the fund allotted by C.M.U. will be borrowed by the U.L.B.)

This is for favour of your information and necessary action.

Encl:- One set (two copies) of the scheme as stated. "

Yours faithfully

[Signature]
for Superintending Engineer

22-11-07

West Circle, Burdwan M. E. Dte.
West Circle Burdwan M. E. Dte.

Deptt of Municipal Affairs,
Govt of West Bengal

11/11/07 Contd ... P/2

U.L.B. 20/11/07. 71 cals.

OFFICE OF THE MUNICIPAL COUNCILLORS OF BANSBERIA

Rudra Main Road , P.O. Bansberia, Dist. Hooghly, West Bengal, PIN 712502
Ph. No. 033-26346324 , Fax No. 033-26346806, email address: bansb_03@yahoo.com

Memo No.: 1829.

Dated: 28.6.07

To
Mr. Arnab Roy
Project Director, CMU, KUSP
Ilgus' Bhavan , Salt Lake City
Kolkata.

DOM

Attention:- Dr. Shibani Goswami, Health Expert
Sub:- Details of renovation for up-gradation of ESOPD ,Maternity Home & Laboratory.

Dear Sir,

In accordance with the discussion with the personnels of Bansberia Municipality (Specially Engineering Deptt.) and subsequent conversation with Dr. S. Goswami with our Health Officer I am to submit herewith the details of necessary requirements for up-gradation of ESOPD,Maternity Home & Laboratory specially about necessary Instruments and Equipments ,Consumable & necessary re-agents.

Some Civil renovation works is also being included with the attached sheets. Details of Civil Construction will be submitted by the Engineering Deptt.of Bansberia Municipality in due course.

I, therefore request you to accept our proposal and allot necessary Fund for up-gradation of and thus oblige.

Enclosure:- 8(eight) Sheets in respect of
Necessary requirements.

Yours faithfully

Pragya
27/6/07
C. I. C. (Health)
Bansberia Municipality.

Bina Majumdar
27/6/07
(Smt. Bina Majumdar),
Chairperson
Bansberia Municipality

Chairperson
Bansberia Municipality

Pragya
27/6/07

Lists of Instruments which are required for up gradation of Laboratory:

Sl.No	Items	Purpose	Name of Company	Approx. Price
1	Semi-Auto Analyzer	For simple, quick & accurate Bio-Chemical Tests like Glucose, Urea, AST, ALT, IGG, IGM, HBAIC etc.	Ranbaxy or Robonix	1,70,000/-
2	Elisa Reader	For different Hormonal Tests like T3,T4, TSS, FSH,LH,etc.	E- mark	1,30,000/-
3	Electrolyte Analyzer	For accurate measurement of Na+, K+,Cl,etc.	E- mark	1,50,000/-
4	Microscope (Binocular)	For different types of Slide Testing.	Olympus	32,000/-
5	Incubator	For culture & Sensitivity tests.	Delux	4,500/-
6	Hot Air Oven	For Sterilization of Vials, Syringes & Needles etc.	Delux	4,500/-
7	Water Bath	For controlling the Temperature within 37 degree Centigrade	Delux	4,500/-
8	Auto-Clave	For Sterilization of Pipette, Test Tubes, etc	Delux	5,000/-
9	Micro-Pipette (Variable) 2-200 mic/ Lit.& 5- 50 mic/lit.	For accurate measurement of Blood, Serum, Re-agents.	Terson	8,400/-
10	Micro Pipette (Fixed) 500 mic/lit.	DO	Terson	2,500/-

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 27/6/07
 C. P. C. (Health)
 Bansberia Municipality.

Chaitanya
 Chairperson 27/6/07
 Bansberia Municipality
27/6/07

1	Culture Disc.& Antibiotics (22 Types)	For Blood, Urine, Stool Culture & Sensitivity	Borosil & Hi-Media	2,000/-
12	Micro tome	For cutting Tissue for Biopsy testing.	E- mark	60,000/-
13	Biopsy Set-up	For washing & fixing Tissues.		20,000/-
14	Air Condition Machine			20,000/-
15	Reagents			Annual fund may kindly be allotted.

List of X-Ray & U.S.G machine & accessories:-

Sl.No	Items	Purpose	Company	Approx. Price
1	X-Ray Machine –5 (five) point angulations table with Bell tube 300 M.A.		Semens	5,20,000/-
2	Ultra-Sonography machine(including 1(one) probe.)		Thosiba	5,50,000/-
3	Cassettes (different Size) 8x10,12x10, 12x12,15x12,6x8	For covering the film at the time of exposer.		20,000/-
4	U.S.G.Cassette	For Film		5,000/-
5	Hanger(different Size) 8x10, 12x10,12x12,15x12 & Dental Hanger	For hanging the Films after washing		5,000/-
6	Tank 9(nine) Lit.x2(Two) , 20 Lit x1(one)	For developing ,Fixing,& Washing the Films.		10,000/-
7	Lead Guard	For protection from radiation		15,000/-
8	Safe Light(1x1)	For Dark-room		500/-

27/6/07
 C. I. C. (Health)
 Jansberia Municipality.

Chairperson 27/6/07
 Jansberia Municipality
 28/6/07

EQUIPMENTS REQUIRED FOR ESOPD:

SL NO	NAME OF ITEMS	QUANTITY	APPROX PRICE
1	3 channel E.C.G. machine with automatic interpretation (BPL company)	One	
2	B.P.machine (good quality)	Twenty	
3	Stethoscope	Twenty	
4	Water bath Sterilizer for Dental & ENT OPD	Three	
5	Instrument Cabinet	Two	
6	Ophthalmoscope	Two	
7	Weighing Machine (Libra Comp.)	Ten	
8	Inter com with PBX System for ESOPD & Maternity Home		
9	Dental Chair with all modern amenities	1(one)	
Subsequent Requirements:			
1	Strong Room, Iron Chest (Godrej made)	1(One)	
2	Digital Halter Machine	One	

Prayash
27/6/07
C. I. C. (Health)
Bansberia Municipality.

Prayash
Chairperson
27/6/07
Bansberia Municipality
Prayash
27/6/07

Equipments for Maternity Home

<u>Sl.No</u>	<u>Name of Items</u>	<u>Quantity</u>	<u>Approx. Price</u>
<u>1</u>	Pulse Oxymeter	1(one)	
<u>2</u>	Doppler Machine	2(two)	
<u>2</u>	Orthopedic O.T.Table	1(one)	
<u>3</u>	Streture on Trolley	2(two)	
<u>4</u>	Instrument Trolley	2(two)	
<u>5</u>	Instrument Cabinet	4(four)	
<u>6</u>	Auto-Clave (Vertical Type)	2(two)	
<u>7</u>	Geyser (Large) for getting boiling Water during O.T.	2(two)	
<u>8</u>	Emergency Light (Automatic Type) in O.T.	2(two)	
<u>9</u>	Fowler's Bed	2(two)	
<u>10</u>	Water Mattress	2(two)	
<u>11</u>	Photo therapy Unit	1(one)	
<u>12</u>	Bain's Circuit (both Adult & Child Type)	1 each	
<u>13</u>	Shadowless O.T.Light (Ceiling Type 360 degree rotation with Halozen Lamp)	1(one)	
<u>14</u>	Sucker Machine for new born baby (10-15 cm. Water pressure)	2two	
<u>15</u>	Infant Care Trolley with radiant Warmer	1(one)	
<u>16</u>	Baby Weighing Machine	2(two)	
<u>17</u>	Oxygen Head Box	2(two)	
<u>18</u>	AnaestheticMachine (Boyel's apparatus)	1(one)	
<u>19</u>	Neonatal Resuscitator Set	1(one)	
<u>20</u>	Special Stretcher(detachable) for placing the patient on O.T. Table & for removal	2(two)	
<u>21</u>	Air Condition Machine for O.T. & Cabin	3(three)	
<u>22</u>	Patient Bed (Iron) for 30 bedded extended female Ward	30(thirty)	
<u>23</u>	Saline Stand	15(fifteen)	
<u>24</u>	Mattress (coir Foam) for Adult	30 (thirty)	
<u>25</u>	Ward Locker	30 (thirty)	
<u>26</u>	Surgical Diathermy Unit (latest Type)	1(one)	
<u>27</u>	G.I. Endoscope (Fibreoptic)	1 (one)	
<u>28</u>	Colonoscope (fibreoptic)	1 (one)	

my
 27/6/17
 C. I. S. (Health)
 Banarasi Municipality

Majumdar
 Chairperson 27/6/17
 Banarasi Municipality
 27/6/17

<u>29</u>	Shadow less Lamp	<u>2(two)</u>	
<u>30</u>	Oxygen flow meter	<u>4(four)</u>	
<u>31</u>	Water bath sterilizer	<u>4(four)</u>	
<u>32</u>	Dressing trolley	<u>4(four)</u>	
<u>33</u>	Instrument tray (different size)	1(one) pair each	
<u>34</u>	Kidney tray (different size)	One pair each	
<u>35</u>	Autoclave drum of different size	Three in each	
<u>36</u>	Cardiac monitor	<u>2(two)</u>	
<u>37</u>	Nebuliser	<u>2(two)</u>	
Subsequent Requirements:			
<u>1</u>	Laparoscopy (fiberoptic) with necessary Instruments	<u>1 (one)</u>	
<u>2</u>	Mechanical Ventilator with Humidifier	<u>1 (one)</u>	
<u>3</u>	Operating Microscope for Microscopic Operation in EYE & ENT	<u>1 (one)</u>	
<u>4</u>	Infusion Pump	<u>2(two)</u>	
<u>5</u>	Multipara monitor(B.P.,Pulse,Oxygen&Cardiac)	<u>1(one)</u>	

Pragya
27/6/07
C. I. C. (Health)
Bansberia Municipality.

Blajumdas
Chairperson 27/6/07
Bansberia Municipality

H. S. S.
27/6/07

Instruments required for ESOPD & Maternity Home

Sl.No	Name of Items	Quantity	Approx. Price
1	Saw cutter for cutting plaster (manual)	Two	
2	Drilling Machine (manual type)	One	
3	Drilling Machine (power type)	One	
4	Hammer of different size	Three	
5	Steinman pin of different size	Ten	
6	Steinman pin introducer	Two	
7	Periosteum elevator (different size)	6(six)	
8	Osteotome	Two	
9	Bone lever	four	
10	Punch	two	
11	Impacting punch	two	
12	S.P. Nail guide wire	ten	
13	Giggle's saw	three	
14	Bone holding forceps(Ferguson's type)	Two pairs	
15	Chisel	2 (two)	
16	Bone Nibbler	2 (two)	
17	Doyens Retractor small,medium& large size	One each	
18	Ovum Forceps (small)	2 (two)	
19	Allies Tissue Forceps	10 (ten)	
20	St. Artery Forceps	6 (six)	
21	Curved Artery Forceps	6 (six)	
22	Kochers Forceps 6 inch. & 8 inch.	2 (two) pair	
23	Mosquito Forceps curved & straight	4(four) each	
24	Towel Clip	12 (twelve)	
25	Needle Holder , 6 inch. & 10 inch.	1 (one)pair each	
26	Long Curved Artery Forceps	4 (four)	
27	Long St. Artery Forceps	4 (four)	
28	Dissecting Scissor (different Size)	6 (six)	

Prakash
27/6/07
C. I. C. (Health)
Bansberia Municipality.

Mejmalan
Chairperson 27/6/07
Bansberia Municipality
Prakash
27/6/07

29	Choledocholithotomy Forceps	3 (three)	
30	Intestinal Clamp (Occlusion Type Straight)	4 (four)	
31	Intestinal Clamp (Crushing Type Straight)	4 (four)	
32	Intestinal Clamp (Right angled)	2 (two)	
33	Curved Intestinal Clamp (Occlusion Type)	2 (two)	
34	Self Retaining Retractor (Belfords Type)	1 (one)	
35	Bladder Retractor	2 (two)	
36	Urethral Dilator Set	1 (one)	
37	Cystolithotomy Forceps	2 (two)	
38	Nephrolithotomy Forceps	2 (two)	
39	Babcock Forceps	4 (four)	
40	Needle half Circle Round body No-6, No-7, No-8, No-10	4 doz. each	
41	Needle half Circle Cutting Body No-6, No-7, No-8, No-10	4 doz. each	
42	Laryngoscopic Blade (extra Large Size- No.4)	3 (three)	
43	Karman's cannula no 2, no 4, no 6, no 8 & no 10.	3(three) sets each	
44	Myoma screw	one	
45	Screw & plates & drill beet set	One	
46	Stent wire set	One	
47	Proctoscope (different size)	3(three)	
48	Consumable Articles like gloves sheets etc.		Annual fund may kindly be allotted.

Mughal
27/6/07
G. I. C. (Health)
Bansberia Municipality.

Mayjma Das
27/6/07
Chairperson
Bansberia Municipality
Hand
27/6/07

Minimum Proposal for Up-gradation Regarding Civil Works of Maternity Home, ESOPD ,& Laboratory in response to discussion at SUDA

Up-gradation of Maternity Home:

1. A two storied extension building at West side of existing ESOPD and Maternity Home Building with provision of 25[-30 extra beds including 2-3 air conditioned Cabin , another O.T room in the 1st Floor and 2-3 OPD rooms for ESOPD Doctors and two rooms for Clinical Laboratory for Pathology and X-ray in the Ground Floor.
2. Repair & renovation with plastic painting of the existing and extended portion of the building. Use of one Mosaic Machine on the existing floor of the old building and the passage between the old building and CUDP-III building with renovation works of the last one.

Araysh
27/6/07
 C. I. C. (Health)
 Bansberia Municipality.

[Signature]
 Chairperson *27/6/07*
 Bansberia Municipality

Anisbon
29.6.07

KRISHNAGAR MUNICIPALITY

Project proposal of pathology unit

Municipal Health Care Centre

Raja Road, Krishnagar



ANNEXURE

23 JUN 2007

Following are the details of the instruments reagent apparatus chemicals etc.

Sl No.	Particulars	Qty.	Amount
<u>INSTRUMENT</u>			
1	Colorimeter 8 filter Digital	1 pcs	8000/-
2	Microscope G.B. Model (Olympus)	1 pcs	11728/-
3	Incubator	1 pcs	4500/-
4	Centifuse 4 tube (Ramie)	1 pcs	4134/-
5	Hemoglobin meter (Germany)	1 pcs	800/-
6	Hemocyto meter with counting chamber (Germany)	1 pcs	1400/-
7	Fixed Micro pipette 1000 tu	1 pcs	1800/-
8	Variable Micropipette 5 to 50 tu	1 pcs	4050/-
9	needle cutter burner	1 pcs	1800/-
10	Fixed pipette 100 tu	1 pcs	1800/-
11	Fixed pipette 20 tu	1 pcs	1800/-
<u>REAGENTS</u>			
12	Glucose (Monozyme)	1x5x100ml	556/-
13	Hemoglobin (Monozyme)	1x1000ml	240/-
14	Bilirubin (Auto span)	1x125ml	572/-
15	Triglycerides (Monozyme)	1x5x10ml	1200/-
16	Cholesterol (Monozyme)	1x5x10ml	550/-
17	Uric Acid (Crest)	1x25ml	324/-
18	Creatinine (Crest)	15 test	312/-
19	S.G.P.T. (ADBL)	1x30T	390/-
20	S.G.O.T. (ADBL)	1x30T	390/-
21	Anti ABD (Tulip)	1x3x10ml set	650/-
22	C.R.P. (Tulip)	1x25T	760/-

Sl. No.	Particulars	Qty.	Amount
23.	A.S.O. (Tulip)	25T	1,082/-
24.	R.A. (Tulip)	1x25 test	438.-
25.	HbsAg Strip (Monozyme)	1x20 Test	728.-
26.	Preg strip (Span)	50 pcs.	400.-
27.	Alk Phas (span)	1x20x2.2ml.	468.-
28.	VDRL (Tulip)	1x50 test	350.-
29.	Widal (span)	1x4x5ml.	416/-
30.	P.P.D. 10 tu (span)	1x5ml.	99/-
31.	P.P.D. 5 tu (span)	1x5ml.	94.-
32.	Urea Berthalot (Autaspan)	1x4x50ml.	780 -
33.	Total protine (Reckon)	1x2x100ml	343/-
34.	Albumin (Reckon)	1x2x100ml	343 -
35.	Optimal	1Pc	140/-
<u>APPARATERS</u>			
36.	Slide	5 box	175/-
37.	Blood Collection Viol	200 pcs.	300/-
38.	Urin Collection Pot	40 pcs.	80/-
39.	Wash Bottal (Polylab)	1x500 ml	40 -
40.	Beker (Polylab)	1x500ml	40 -
41.	Tisupaper Roll	1 pcs.	15.-
42.	Filter paper 9 c.m.	1 pcs.	20/-
43.	Litmas paper red & blue	2 pcs.	50/-
44.	Droping bottal (poly lab)	5 pcs.	100/-
45.	Brass Small size	5 pcs.	25/-
46.	Brass medium size	5 pcs.	35/-
47.	Fanel 2 1/2 "	1 pcs.	15/-
48.	Centifuse tube	10 pcs.	100/-
49.	Tray Fyber	1 pcs.	50/-
50.	Glass merking pencil	10 pcs.	50/-
51.	B.T.C.T. tube	1 box	15/-
52.	Urinometer	1 pcs.	150/-
53.	Esbatch Alpumino meter	1 pcs.	200/-
54.	Sprit Lamp	1 pcs.	50.-
55.	Measuring cylander (Glass)	1x100 ml.	110.-
56.	Pipette 0.1 ml (Borosil)	1 pcs.	74/-
57.	Pipette 0.2 ml (Borosil)	1 pcs.	70/-
58.	Pipette 1 ml (Borosil)	1 pcs.	64 -
59.	Pipette 2 ml (Borosil)	1 pcs.	71/-
60.	Pipette 5 ml (Borosil)	1 pcs.	82
61.	Pipette 10 ml (Borosil)	1 Pcs.	88/-
62.	Test tube holder	2 pcs.	30.-
63.	Cover Glass (Blue star)	2 pcs.	100/-
64.	E.S.R. Stand	2pcs.	860/-
65.	E.S.R. Pipette (Top)	10pcs.	300/-
66.	Staning tray fiber	1 pcs.	200/-
67.	Tonicate	1pcs.	15/-

Sl. No.	Particulars	Qty.	Amount
68.	Syringe (Hitech) 3 ml	1 box	150/-
69.	Syringe (Hitech) 5 ml.	1 box	195/-
70.	Cotton	1 pkt	45/-
71.	PH Paper (Merck)	1Pc	151/-
72.	Test tube rack fiyer	4Pcs	520/-
73.	Pastour Pipette with rubber Tit	1 box	40/-
74.	Pipette stand fiber	1 Pcs.	475/-
75.	Test tube 3 1/2	100pcs.	120/-
76.	Test tube 4 1/2	100pcs	140/-
77.	Test tube 6 1/2	50pcs	90/-
78.	Microtips (Tersan) 2-200 ul	1 pkt.	281/-
79.	Microtips (Tersan) 200 - 1000 ul	1 pkt	196/-
CHEMICALS			
80.	Leishman stain (stanbio)	1x 500ml	150/-
81.	Methylene blue (stanbio)	1x 500ml	175/-
82.	Carbol fuchsin (stanbio)	1x500 ml.	175/-
83.	Water (Reckon)	1x5 lit	182/-
84.	Sulphuric acid 20% (stanbio)	1x 500ml	90/-
85.	Hydrochloride Acid N/10 (stanbio)	1xc100ml	30/-
86.	WBC Diluting Fluide (stanbio)	1x 100ml	40/-
87.	R.B.C.	1x 100ml	40/-
88.	Semen Diluting Fluide (stanbio)	1x 100ml	40/-
89.	Platelet (stanbio)	1x 100ml	50/-
90.	Buffer (stanbio)	1x 500ml	50/-
91.	Benedicts (stanbio)	1x 500ml	60/-
92.	E.D.T.A. (emark)	1x 100ml	102/-
93.	Sodium foloride (stanbio)	50gm	90/-
94.	Sodium Citrate 3.8% (stanbio)	1x 500ml	80/-
95.	Acctic Acid 10% (stanbio)	1x 500ml	75/-
96.	Barium Chloride(stanbio)	1x 100ml	25/-
97.	XyloI (International)	1x 500ml	110/-
98.	Sulpher powder (stanbio)	50 gm	40/-
99.	Patassium Oxilate (stanbio)	50 gm	85/-
100.	J.S.B. I (Stanbio)	100 ml	50/-
101.	J.S.B. II (Stanbio)	100 ml	50/-
102.	Immersion oil (Emerch)	1 x 30 ml	345/-
103.	Extran (Emarch)	5 Lit.	686/-

Including of all Taxes.

TOTAL AMOUNT 62334=00

Dr. Abin Kumar Janda.
Community Development Officer
D.F.I.D. HHV Scheme
Krishnagar Municipality

Dr. Shyamal Kumar Ghosh
Health Officer
Krishnagar Municipality



KRISHNAGAR MUNICIPALITY

KRISHNAGAR - 741101

STD	: (95)03472	
Office	: 252926	
Office (Account Sec.)	: 258134	
Chairman Resi	: 254111	
Water Works	: 252985	
Tourist Lodge	: 252080	
Chairman's Office	}	
Chamber &		252455
Fax No.		

Duplicate



CHAIRMAN IN COUNCIL

Chairman

UDAY KUMAR MITRA

Vice - Chairman

ASHIM SAHA

Members :

SAJAL BIKASH BHADAR

DILIP SARMA

SUPRAVAT GHOSH

Resi : 254111 & 253596

Resi : 224111

Off. - 252240

9434129345 (M)

Resi : 252989

Memo No. 171/DFID/18-1(A) 2007

Date 29.03.2007

To

Dr. Shibani Goswami
Project Officer,
SUDA-Health Wing,
ILGUS BHAVAN
Kol:- 91

Sub:- Submission of the project proposal for the Financial Assistance for the pathology Centre with ECG facility of Krishnagar Municipality.

Respected Madam,

We have already started a pathology centre with ECG facility at the Health Post of the DFID Assisted HHW Scheme at very low rate especially for the BPL population of the HHW scheme.

We shall be highly obliged and grateful too if you kindly sanction the expenditures which have already been made i.e. Rs.75,334/- and the expenditures which are yet to be made i.e. Rs.40,000/- in near future by the Krishnagar Municipality.

The kind consideration is also required for the sanction of a recurring expenditure for the chemicals, reagents, viol, syringes etc. to sustain the pathology unit as it has been established as a certified non profit organization to serve the poor people.

Some supporting papers are also enclosed here.

Sincerely yours

[Signature]
28/03/07

Chairman
Krishnagar Municipality

Memo no. 171(A)/DFID/18-1(A) 2007 Dt. 29.03.07

Copy forwarded for information and to take the necessary action to :-

1. Project Director, ADM(G), Nadia.
2. Sri Sashi Gopal Sarkar, Councilor-in-Charge of Health, Krishnagar Municipality.
3. Sri Debabrota Biswas, T.P.O., Krishnagar Municipality.
4. Dr. Asim Kr. Joardar, C.D.O., DFID Assisted HHW Scheme, Krishnagar Municipality.

[Signature]
28/03/07

Chairman
Krishnagar Municipality

KRISHNAGAR MUNICIPALITY

**PROJECT PROPSAL OF PATHOLOGY
CENTRE**

**STARED FROM OCTOBER - 06
AT
HEALTH POST**

PROJECT PROPOSAL SUBMITTED FOR THE FINANCIAL ASSISTANCE FOR THE PATHOLOGY CENTRE WITH ECG FACILITY AT LOW RATE RECENTLY STARTED BY KRISHNAGAR MUNICIPALITY AS NON PROFIT ORGANISATION ESPECIALLY FOR THE BPL POPULATIONS OF THE DFID ASSISTED HHW SCHEME OF KRISHNAGAR MUNICIPALITY

INTRODUCTION

Krishnagar Municipality is proposing to set up a Pathological Laboratory with X-ray and ECG facilities with a view to give relief to the poor people belonging BPL, from the huge expenses they are to incur in connection to diagnostic expenses for the treatment purpose.

The BPL populations are getting free preventive measures along with treatment of minor ailments and family planning facility through our DFID Assisted HHW Scheme, Krishnagar Municipality. This diagnostic facility would give a maximum coverage of the Primary Health Care.

On 14.07.06. the Chairman Krishnagar Municipality announced publicly about the starting of this facility especially for the poor people in presence of the hon'ble District Magistrate, Nadia, Sri Rajesh Pandey IAS, Project Director DFID Assisted HHW Scheme, KM & ADM(Gen.) Mr. Rajesh Kumar Sinha IAS, SDO (Sadar) Sri Joydeep Mukherjee and other so many respected personalities who were present in the inauguration ceremony of the Health Post of the DFID Assisted HHW Scheme Krishnagar Municipality. On 07.10.06. the said Pathology Centre with ECG facility was inaugurated by the Chairman Krishnagar Municipality & President MLH & FW Committee and the actual work is started sharply on and from the next day i.e. 08.10.06. under the close technical supervision of Dr. Swapan Sarkar PTMO, DFID Assisted HHW Scheme Krishnagar Municipality an MBBS experienced in Pathology for last 25 years. The centre is passed in the Board of Councillors' meeting on 26.09.06.

1. Nature of Activity / Industry:-

Pathological Laboratory with facilities of ECG and Pathological Instrumental arrangements in a compact area in Municipal Charitable Dispensary with Health Post under the Authority of Krishnagar Municipality.

2. Item of activities / Productions:-

Pathological Test including Biochemistry & Serological of (1) Blood Group, (2) Urine, (3) Stools, (4) Spit & (5) Cough etc. and ECG.

3. Availability of Plant & machineries:-

Plant and machineries are always available in Kolkata and Howrah market throughout the whole year and / or as and when required.

4. Availability of required recurring chemicals, reagents, apparatus and test related other materials:-

Required recurring chemicals, reagents, apparatus and test related other materials are abundantly available in the local market at Krishnagar and Kolkata at all times throughout the whole year and / or as and when required.

5. Name and addresses of the proposed Entrepreneur:-

The Chairman, Krishnagar Municipality.

P.O.- Krishnagar, Dist.- Nadia Pin:- 741101.

Ph:- 03472-254111 & 03472-253596 (Resi.)

03472-252926 (Office.)

03472-252455 (Chairman's Chamber & FAX No.)

DETAILED SET UP AND INFRASTRUCTURE

1. Authority :- Chairman, Krishnagar Municipality.
2. Name of the Centre :- Municipal Health Care Centre
3. Address :- Raja Rd. at Health Post (opposite the blind school) Krishnagar, Nadia -741101
Contact No.- (Mobile) 9332250662
4. Total Land:- 37 satak.
Owner:- Krishnagar Municipality.
5. Area of one storied building:-
Testing Room = 12' x 9'= 108 Sq. ft.
Equipments' Room = 18' x 12'= 180 Sq. ft.
Reception cum waiting Room = 15' x 9'=135 Sq. ft.
Office = 12' x 9'= 108 Sq. ft.
1218.00 sq. ft. (Details of the sketch plan of the testing room, equipments' room, office room etc. are enclosed.)

6. Pollution Certificate:- NOC SI. No. 44175 received on 14.10.06. from West Bengal Pollution Control Board. (Xerox copy is attached).
7. License from CMOH:- Applied on 27.07.06. Xerox Copy of the certificate of Pollution Control Board has already been submitted to the office of the CMOH Nadia.
8. Water – Own supply.
9. Disposal of Medical waste product – Own arrangement.
10. Electricity – Provided by the fund of the DFID Assisted HHW Scheme, Krishnagar Municipality.
11. Communication facility – The centre is situated very adjacent to Raja Rd and Raja Rd. is very near to the Station Approach Rd. and well connected with the other main roads of the Krishnagar City (Location Map is enclosed.)
12. Initial patient flow- From Health Post and seven SHPs through Health Officer three PTMOs and two volunteer doctors of the DFID Assisted HHW Scheme, Krishnagar Municipality. Another initial flow from the Homoeopathic Charitable Dispensary runs by Krishnagar Municipality.

**PROROSD ADVISORY COMMITTEE
Of
Krishnagar Municipal Health Care Centre
Raja Rd. Krishnagar Nadia**

- | | |
|--|----------------|
| 1. Sri Uday Kumar Mitra
Chairman Krishnagar Municipality | President |
| 2. Sri Asim Saha
Vice Chairman Krishnagar Municipality | Vice President |
| 3. Sri Sashigopal Sarkar
Councillor In Charge of Health Krishnagar Municipality | member |
| 4. Sri Joydeep Mukherjee
SDO (Sadar) | member |
| 5. Dr. Susanta Sarkar
Asst. CMOH (SADAR) | member |
| 6. Dr. Shyamal Kumar Ghosh
Health Officer Krishnagar Municipality | member |
| 7. Dr. Rabindranath Mukherjee
member MLH & FW Committee | member |
| 8. Sri Debabrata Biswas
TPO (SJSRY) Krishnagar Municipality | member |
| 9. Dr. Asim Kumar Joardar
CDO DFID Assisted HHW Scheme Krishnagar Municipality | member |
| 10. Dr. Swapan Sarkar
PTMO, DFID Assisted HHW Scheme Krishnagar Municipality | member |

PROPOSED ADMINISTRATION AND STAFF PATTERN

1. Hony. Administrative officer (Experienced)
Dr. Asim Kumar Joardar B.Sc. BHMS (Cal.) CDO DFID Assisted HHW Scheme, KM
2. Hony. Chief Co-Ordinator
Dr. Shyamal Kr. Ghosh MBBS (Cal.), Health Officer, Krishnagar Municipality.
3. Hony. Technical Officer (Laboratory In Charge)
Dr. Swapan Kumar Sarkar MBBS(Cal.) PTMO DFID Assisted HHW Scheme, KM
25 years' experience in Pathology.
4. Hony. Casheir Cum Accountant
Sri Goutam Dutta, B. Com (Hons.), DEO, DFID Assisted HHW Scheme, Krishnagar Municipality.
5. Reception cum Cash
Smt. Sipra Saha, BA Attendant DFID Assisted HHW Scheme, Krishnagar Municipality.

LABORATORY STAFFS

1. Laboratory In Charge (Experienced)
Dr. Swapan Kumar Sarkar, MBBS (Cal.)
2. Laboratory Technician (Experienced)
Sri Pankaj Sikdar DMLT
(XEROX copy is attached)
3. Laboratory Assistant (Experienced)
Sri Arnab Ghosh DMLT
(XEROX copy is attached)
4. Blood Collectors
 - a. Sri Joydeb Mukherjee (Experienced)
 - b. Sri Suman Sarkar (Experienced)
5. Laboratory Dev. & Management Executive
Sri Koushik Sarkar (Experienced)

(The above laboratory staffs have been appointed since 8.10.06. initially on a fixed monthly Honorarium of Rs. 500/- and in Part Time basis. The Technical Officer also gets Rs. 1000/- as monthly honorarium.)

6. Laboratory Attendants
 - a. Smt. Lily Bhowmik
 - b. Smt. Tapashi Dutta Ghosh
 - c. Smt. Kakoli Das
7. Cleaner – Srikanta Das

(The above staffs are provided from the existing staffs of Krishnagar Municipality)

ECG Unit

1. ECG Technician (Experienced)
Sri Suman Sarkar

PRESENT WORKING SET UP OF THE PATHOLOGY UNIT AND ECG

Days' working hours – 7.30 am to 3-30 pm.
Blood and other sample collections from 7-30 am to 2.00 pm.

- | | |
|---------------------------------------|---------------------------------|
| A. Reception cum Cash | |
| 1. Smt. Sipra Saha | - 7.30 am to 11-00 am. |
| 2. Smt. Anita Pal | - 11.00 am to 2.30 pm. |
| B. Blood and other sample collections | |
| 1. Sri Joydeb Mukherjee | - 7.30 am to 9 am |
| 2. Sri Arnab Ghosh | - 9.00 am to 12 noon |
| 3. Sri Suman Sarkar | - 11.30 am to 12.30 pm |
| 4. Sri Joydeb Mukherjee | - 12.30 pm to 2 pm |
| C. Laboratory Testing | - 12 noon to upto all testings. |
| Sri Pankaj Sikdar | |
| D. Test & Report Management | |
| Sri Koushik Sarkar | - 10.30 am to 3.30 pm |
| | ECG |
| Sri Suman Sarkar | - 9 am to 3.30 pm. |

Pathology Unit

An initial rate chart of 50 (fifty) tests including Pathological, Serological, Biochemistry and immunological has been prepared. However, rates may be decreased if possible after seeing the monthly expenditure and income of the Laboratory for the initial few months.

Krishnagar Municipality

Municipal Health Care Centre Pathological Rate Chart Common Tests

Pathological		
1. Blood TC-DC	10/-	
2. TC-DC (of WBSs) / ESR/Hb% (each)	20/-	(5/- each)
3. TC of WBCs	5/-	
4. RBCs	10/-	
5. Platelets Count		10/-
6. Complete Haemogram		45/-
7. Reticulocyte count		15/-
8. P. Time		45/-
9. Malarial Parasites (MP)		10/-
10. Filaria		10/-
11. BT/CT		15/-
12. Sputum for AFB		10/-
13. Semen Analysis		20/-
Urine		
14. (RE)	10/-	
15. Bile Salt		10/-
16. Bile Pigments/ Bile Salts (Each)		10/-
17. Total Protein 24 Hrs.	25/-	
18. Pregnancy Test (HCG)		20/-
19. Albumine / Sugar (Each)		10/-
20. Ketone Bodies		10/-
Others= Accordingly		
Stool		
21. Slide Method (R.E.)	10/-	
22. Concentration Method (R.E.)	15/-	
23. Occult Blood Test (OBT)		15/-
Others= Accordingly		
ECG		35/-
Serological		
24. Blood Group + RH Factor		20/-
25. VDRL		20/-
26. Widal Test		20/-
27. ASO Titre		75/-
28. Rheumatoid Antigen		50/-
29. Australian Antigen (Factor)		55/-
30. Falciperum		
31. Vivax		280/-
32. Coomb's Test		45/-
Biochemistry		
33. Sugar		15/-
34. Urea		20/-
35. Uric Acid		30/-
36. Na+K+Cal+Electrolyte		125/-
37. Aldehyde		10/-
38. Cholesterol		25/-
39. Lipid profile		190/-
40. LDL/HDL/VLDL (each)		45/-
41. Triglycerides (TG)		55/-
42. LFT		140/-
43. Serum Bilirubin		25/-
44. Bilirubin (conj. & unconj.)		45/-
45. SGOT/SGPT/Alk-Phos/Total Protein/		
46. Albumin & Globulin (each)		25/-
47. Acid phosphate		45/-
48. Amylase		60/-
49. Creatinine		25/-
Immunological		
50. Mantoux Test		15/-

1. Working Hours

2. Blood and other Sample Collection

3. Please contact to know details about test and report

4. Computerised Report.

5. Test supervised by qualified doctors.

6. General Physician attends Monday to Saturday

7. Please contact for any problem and for any suggestion

8. Please contact for the standard of any test

-7.30 am– 3.30 pm.

-7.30 am – 2.00 pm.

-Sri Kaushik Sarkar M 9434158863

-11.00 am to 1.00 pm.

-Dr. Asim Kr. Joarder CDO DFID

(M)9332250662

-Dr. Swapan Sarkar (M) 98511580032 /

9232350347

DETAILS OF THE EXPENDITURES**A. EXPENDITURES ALREADY MADE TO SET UP PATHOLOGY UNIT (DETAILS SUPPORTING PAPERS ARE ENCLOSED)****I. NON RECURRING EXPENDITURES**

1. Instruments	-	Rs. 41,912.00
2. Refrigerator	-	Rs. 8,000.00
3. Apparatus (Non recurring + Recurring)	-	Rs. 5,977.00
		<hr/> Rs. 55,889.00

I. RECURRING EXPENDITURES

1. Reagents	-	Rs. 11,625.00
2. Chemicals	-	Rs. 2,820.00
3. Office stationery Printing & miscellaneous-		Rs. 5,000.00
		<hr/> Rs. 19,445.00

*** TOTAL EXPENDITURES MADE BY THE KRISHNAGAR MUNICIPALITY TO ESTABLISH THE PATHOLOGY UNIT**

I. NON RECURRING EXPENDITURES	Rs. 55,889.00
II. RECURRING EXPENDITURES	Rs. 19,445.00
	<hr/> Rs. 75,334.00

B. (I) EXPENDITURES YET TO BE MADE FOR PATHOLOGY UNIT

1. Table for Instruments apparatus and testing	Approximate
a. 9' x 2" (Wooden)	Rs. 3,000.00
b. 6' x 2" (Wooden)	Rs. 2,000.00
2. Type Writer	Rs. 10,000.00
	<hr/> Rs. 15,000.00

(II) EXPENDITURES YET TO BE MADE FOR ECG UNIT

1. ECG machine (Approx.)	Rs. 20,000.00
2. ECG Table	Rs. 3,500.00
3. ECG Graphs, Reporting Cards & miscellaneous (recurring)	Rs. 1,500.00
	<hr/> Rs. 25,000.00

*** TOTAL EXPENDITURES YET TO BE MADE BY THE KRISHNAGAR MUNICIPALITY TO ESTABLISH THE PATHOLOGY AND ECG UNIT**

For Pathology Unit	Rs. 15,000.00
For ECG unit	Rs. 25,000.00
	<hr/> Rs. 40,000.00

N. B. Presently ECG has been arranged privately with the proposed ECG technician, Sri Suman Sarkar an experienced person in the field.

C. RECURRING MONTHLY EXPENDITURES FOR THE STAFF MAINTENANCE FOR INITIAL FEW MONTHS (This will have to be revised after a few months)

1. Technical Officer	Rs. 1000.00
2. Lab Technician	Rs. 500.00
3. Lab Assistant	Rs. 500.00
4. Blood Collector	Rs. 500.00
5. Executive (Development & management) (Test, Report marketing etc.)	Rs. 500.00
	<hr/> Rs. 3000.00

N. B. The honorarium of the Lab Technician is to be revised immediately.

N. B. Dr. Swapan Sarkar PTMO DFID Assisted HHW Scheme, KM and the Technical Officer of the Pathology Unit supervises the tests and himself works in the laboratory as per the requirement to complete the tests as well as to maintain the standard (quality) of the tests.

*Lab Attendants, cleaner & other staffs of general duty are available from the existing staffs of Krishnagar Municipality.

*Expenditure of Electricity is provided from DFID Assisted HHW Scheme fund.

*Expenditure of the Water Supply is provided by the Krishnagar Municipality.

*Renovation of Building is provided by DFID Assisted HHW Scheme, KM as HP is situated in the same building.

APPROXIMATE RECURRING MONTHLY EXPENDITURES AT PRESENT STATUS

1. For Salary	Rs. 3000.00
Revised additional amount for the LAB Technician will be minimum	Rs. 500.00
	Rs. 3500.00

1. PRESENTLY TOTAL APPROXIMATE RECURRING MONTHLY EXPENDITURES

a. Expenditures for the salary	Rs. 3500.00
b. Expenditures for vial, syringes, chemicals, reagents, reporting, Office Stationery, Phone, Lab Maintenance etc.	Rs. 2000.00
	Rs. 5500.00

TOTAL INCOME FROM OCTOBER 06 TO FEBRUARY 07

Month	Pathology Rs.	ECG Rs.	Total Rs.
October(Open.) - 06	2507	150	2657
November - 06	5045	420	5465
December - 06	2540	175	2715
January - 07	3630	70	3700
February - 07	4410	210	4620
TOTAL			19,157

4. REVISED PROPOSED FUTURE SALARY OF THE LABORATORY STAFFS

1. Technical Officer	Rs. 1000.00
2. Lab. Technician	Rs. 2000.00
3. Lab Assistant	Rs. 1000.00
4. Blood Collector	Rs. 500.00
5. Lab Executive	Rs. 1000.00
6. Cash cum Receptionist	Rs. 1000.00

Rs. 7500.00

PREPARED BY

Dr. Asin Kumar Jaiswal
Community Development Officer
DFID Assisted HHW Scheme
Krishnagar Municipality

28/03/17
Chairman
&
President
MLH & FW Committee
Krishnagar Municipality

AN APPEAL FOR THE SANCTION OF THE HEALTH CARE PROJECT PATHOLOGY WITH ECG FACILITY WHICH HAS ALREADY BEEN SET UP BY THE KRISHNAGAR MUNICIPALITY AND HAS BEEN DEDICATED TO THE POOR PEOPLE OF THE DFID ASSISTED HHW SCHEME OF KRISHNAGAR MUNICIPALITY AT VERY LOW EFFECTIVE TESTING RATES.

To the Project Officer, Health Wing SUDA, ILGUS BHAVAN, Kolkata 91 to consider judiciously for the sanction of the expenditures which have already been made and the expenditures which are yet to be made in near future by the **Krishnagar Municipality** for the above captioned Project for the poor community.

The kind consideration is also required for the sanction of the recurring expenditures for the chemicals, reagents, vials, syringes etc. to sustain the Pathology Unit as it is established as a certified non profit organisation.

The above mentioned financial co-operation will be very helpful to run the Pathology Center for the BPL populations and to think us for other health related facilities for the poor people in due course.

A judicious consideration from your end will be highly appreciated.

Submitted to the Project Officer
Health Wing, SUDA, Salt Lake Kolkata 91

[Handwritten Signature]
28/04/07
Chairman

&
President MLH & FW Committee
Krishnagar Municipality

*See
Chairman. can
may kindly agree
[Handwritten Signature]
28/4/07*

NOC Sl.No. N044175

M/s. Municipal Health Care Centre.

7. You shall comply with
- (i) Water (Prevention and Control of Pollution) Cess Act, 1977, if applicable.
 - (ii) Water (Prevention and Control of Pollution) Cess Act, 1978, if applicable.
 - (iii) Environment (Protection) Act, 1986
 - (iv) Environment (Protection) Rules, 1986
 - (v) Hazardous Wastes (Management and Handling) Rules, 1989 and Amended Rules, 2000
 - (vi) Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 and Amended Rules, 2000
 - (vii) Manufacture, Use, Import and Storage and Hazardous Micro-Organisms, Genetically Engineered Organisms or Cell Rules, 1989
 - (viii) The Public Liability Insurance Act, 1991 and Amended Act, 1992
 - (ix) The Public Liability Insurance Rules, 1991 and Amended Rules 1993
 - (x) Biomedical Wastes (Management & Handling) Rules, 1998 and Amended Rules 2000 if applicable.
 - (xi) Recycled Plastics Manufacture and Usage Rules 1999, if applicable and
 - (xii) Ozone Depleting Substances (Regulation & Control) Rules, 2000, if applicable
8. You will have to abide by any other stipulations as may be prescribed by any authority/local bodies/Government Departments etc.

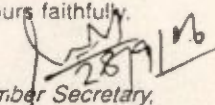
SPECIAL CONDITION:

Please see annexure enclosed.

Any violation of the aforesaid conditions shall entail cancellation of this Consent to Establish (NOC)

**Gross Capital investment is Rs.75,000/-
(Rupees Seventy five thousand only).**

Yours faithfully,


Member Secretary,
West Bengal Pollution Control Board

Memo No. **(I)/16/WPB/BR/513/06** Dated

Copy forwarded for information to : **M.S., W.B.P.C.B., Kol-98.**

1. Chief Inspector of Factories, Government of West Bengal, N. S. Building, Kolkata-700 001
2. Director of Industries/Director of Cottage & Small Scale Industries, Government of West Bengal, N. S. Building, Kolkata-700 001
3. Guard file, West Bengal Pollution Control Board.
4. Environmental Engineer, I/II/Alipur R.O./Howrah R.O./Hooghly R.O./B.R.O./D.R.O./Haldia R.O./S.R.O./Asansol R.O./WBPC Board

Himalaya Bhawan
Delhi Road, Dankuni
Dist. Hooghly

Vill, Panpur
Kalyani Expressway
P.O. Narayanpur
Dist. 24 Pgs. (N)

Sahid Khudiram Sarani
City Centre, Durgapur-16
Dist. Burdwan

Bhabani Bhawan
2nd Floor, Alipur
Kolkata-700 027

Paribesh Bhawan
10A, LA-Block, Sector-III
Salt Lake City,
Kolkata-700 098

Super Market Building
Durgachawk, Haldia
Dist. Midnapur-721 602

Paribahan Nagar
Matigara, Siliguri
Dist-Darjeeling

10 Camac Street
2nd Floor
Kolkata-700 017

Asansol Sub-Regional Office
Ghanty Mansion (2nd Floor)
60, G. T. Road
Asansol-713 301

Member Secretary,
West Bengal Pollution Control Board



West Bengal Pollution Control Board

Barrackpore Regional Office

Panpur More, P.O - Narayanpur, Kankinara.

Dist - 24 Pgs (N). Pin - 743126

☎ : 2580-0573

Annexure to NOC Sl. No. : **N044175**

Special Conditions issued to : M/s **Municipal Health Care Centre,**

Emission :- **Nil.**

Stack - **N.A.**

Effluent :-

- 1) Process / wash to be disinfected by chemical treatment and discharged through septic tank to **Municipal drain.**
- 2) Domestic - through septic tank to **Municipal drain.**

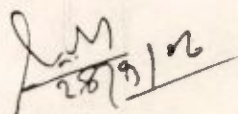
Solid Waste :-

- 1) Waste sharps to be kept in blue / white coloured plastic bag and disinfected & Shredded.
- 2) Items contaminated with blood and body fluids to be kept in yellow coloured plastic Bag and to be incinerated.
- 3) Waste generated from disposable items other than waste sharps to be kept in red coloured Plastic bag and autoclaved before disposal.
- 4) Human anatomical waste to be kept in yellow coloured plastic bag and disposal by Incineration / deep burial.
- 5) Microbiology and biotech waste to be kept in yellow coloured plastic and disposed by Local autoclaving / micro waving.

General :-

- 1) Noise Control - Ambient noise not to exceed the permissible limit. Every care to be taken for control noise
 - 2) Discharged medicines and cyto toxic drugs to be kept in black coloured plastic bag, destroyed and disposed in secured landfill.
 - 3) Chemical waste to be kept in black coloured plastic bag and treated and discharged into own soak pit (for liquid) and secured Landfill (for solids).
 - 4) Good house keeping to be maintained.
 - 5) Tree planting - Saplings in pot.
 - 6) No additional machinery / equipment can be installed without permission from this Board.
 - 7) Permission from CMOH to be obtained.
 - 8) The unit should install Bio-Medical waste treatment facility like incinerator/ autoclave/ microwave with shredder or to join common waste treatment facility and submit compliance report before the State Board.
- "Consent to operate" to be obtained from the State Board.




Environmental Engineer
W. B. Pollution Control Board (B.R.O.)

FORM NO. II
FORM OF APPLICATION FOR REGISTRATION AND LICENCE
(vide rule 8)

1. Name of establishment : KRISHNAGAR MUNICIPALITY
 2. Address of establishment R.N. TAGORE ROAD, KRISHNAGAR (NADIA), WB 741101
 3. Phone No. 03472 - 252926

4. Whether new or old for renewal : New Old

5. Name of the Applicant: (Person directly responsible for the management of the clinical establishments) THE CHAIRMAN, KRISHNAGAR MUNICIPALITY

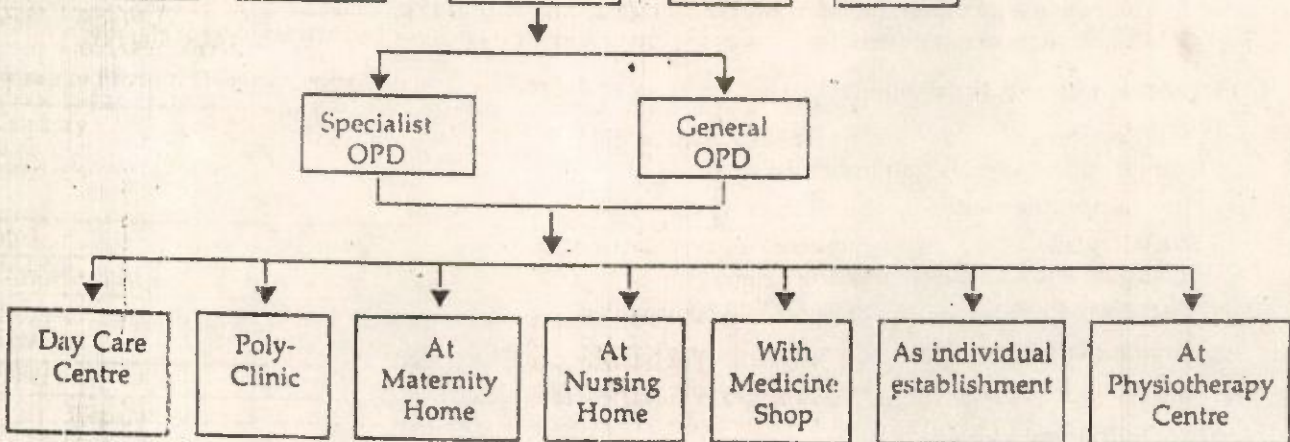
6. Address of the Applicant: R.N. TAGORE ROAD, KRISHNAGAR (NADIA), WB-741101

7. Phone No. 03472 - 252455

6. Nature of firm : Ownership/Partnership/Registered company/Voluntary Organisation/Society/Body (Please tick)

8. Type of establishment : (Please tick)

Nursing Home	Maternity Home	Pathological Clinic/Lab <input checked="" type="checkbox"/>	X-ray Clinic	E.C.G. Centre <input checked="" type="checkbox"/>
C.T. Scan Centre	U.S.G. Centre	O.P.D. Centre	M.R.I. Centre	Others (Specify)



9. Date of establishment of centre, if already started :

10. Trade Licence :

Name of Authority : KRISHNAGAR MUNICIPALITY
 Licence No. : 21051
 Date of Issue : 25/7/06

11. C.E. Licence: (Applied for New Renewal) NA.

Challan No. :
 Date :
 Rs. :

12. Clearance from Pollution Control Board :

Yea/No/Applied for

13. Clinical Waste Disposal Licence: (from Panchayat/municipality/corp.)

Yes/No/Applied for

Municipality will dispose by its own arrangement.

RECEIVED
 Per Chief Medical Officer of Health
 Nadia

14. Premises :

- Whether construction approved by authority? ✓ Yes/No
- Whether owned by the owner : Yes/No. (submit a copy of the deed, if yes)
- Whether Rented : Yes/No. (submit up to-date rent receipt, if yes)
- Whether licence : Yes/No. (submit Lease-deed with N.O.C.)
- Reception Counter : ✓ Yes/No
- Waiting room : ✓ Yes/No
- Record room : ✓ Yes/No
- Ventilation : Whether sufficient?
- Lighting : Whether sufficient?
- Drinking Water Supply :
 - * Source : Piped Water Supply Underground ✓ Others
 - * Quantity : Adequate/Inadequate
 - * Quality : Satisfactory/Unsatisfactory

Cooling arrangement : Provided/Not provided

15. Exemptions granted from :

- Customs Duty : Yes/No/Applied for (if 'yes', then)
 - * Whether free treatment facilities @ 40% in OPD and 10% in IPD : ✓ Yes/No
 - * Monthly Report Submitted Yes/No
- Application Fees u/s 4(i) : Yes/No./Applied for (if 'yes', then)
 - * Whether free treatment facilities @ % in OPD and % in IPD : ✓ Yes/No
 - * Monthly Report submitted New Yes/No

16. Registers : (To be maintained)

- Staff Register : Present/Will be provided ✓
(Name/address/qualification of all)
- Attendance Register : Present/Will be provided ✓
- Stock Register : Present/Will be provided ✓
(including stock of life-saving drugs)
- Cash Book Register : Present/Will be provided ✓
- Admission Register : Present/Will be provided ✓
- Inspection Book : Present/Will be provided ✓

17. Whether Training of Medical

Or Paramedical Courses are/will be given : Yes/No
If 'yes', whether approved by State Medical Council/Govt. of W.B. Yes/No

18. Sanitary Arrangement :

- Drainage system : Covered/Uncovered ✓
- Water closets : Number. For Male | For Female
- Lavatory : Number : For Male | For Female
- System of garbage disposal : Own arrangement/Others (Specify)

19. Electric Supply :Source : Generator/Govt. Supply/Both

20. In case of Nursing Home/Maternity Centre/Physical Therapy Centre : NA

- Total No. of Beds :
- Number of Cabins : Space for each patient : sq. metre.
- Numbers of Cubicle : Space for each patient : sq. metre.
- Numbers of Ward : Space for each patient : sq. metre.
- ICCU/ITU/RCU/NCU/
Dialysis Unit : 2

21. Staff : *MP*

Total No. of Staff :

No. of Permanent Staff :

No. of Temporary Staff :

In case of Nursing Home/Maternity Home, furnish the following :

Category of Staff	Name	Qualification	Registration No.	Name of the Faculty	Nature of Service (Temp/Perm.)	Appointment (Y/N)	Joining letters (Y/N)
Office Staff							
R.M.O.							
Nursing Staff							
Matron							
Female attendant							
Group 'D' staff							
Other Staff							

(Separate sheet to be attached along with attested copies of appointment letters and joining letters)

In case of Physical Therapy Centre, submit the following :- *MP*

Category	Name	Qualification	Registration No.	Faculty	Service Temp/Permanent	Appointment letter submitted (Yes/No)	Joining letters submitted (Yes/No)
M.O.							
Physiotherapist							
Female attendant							
Other Staff							

(Separate sheet to be attached with attested copies of appointment letters and joining letters)

In case of Pathological Laboratory Centre/X-ray Clinic/ECG Centre/EEG Centre/CT Scan Centre/USG Centre/MRI Centre/Others (tick the centres), submit the following :

Category	Name	Qualification	Registration No.	Faculty of registration	Appointment letter submitted (Yes/No)	Joining letters submitted (Yes/No)
M.O.	<i>Dr. Swapank Sankar</i>	<i>MBBS</i>	<i>35924</i>			
Lab Technician	<i>Pankaj Sikdar</i>	<i>DMLT</i>	<i>S 58937</i>			
	<i>ECG T</i>	<i>ECG Tech</i>	<i>S / 70470</i>			
Female attendant	<i>1) Kena Paul</i>	<i>Municipal worker</i>				
	<i>2) Smriti Sankar</i>	<i>Higher secondary</i>				
Group D Staff	<i>Supria San</i>	<i>Municipal worker</i>		<i>(Sweepers)</i>		
	<i>Ratan Paul</i>	<i>Municipal worker</i>		<i>(Night guard)</i>		
Other Staff	<i>Organisers - Kousik Sankar</i>					
	<i>- Voluntary desirable person</i>					

(Separate sheet to be attached with attested copies of appointment letters and joining letters. Skip the column or columns which is/are not applicable particularly in case of female attendant and group D Staff)

DECLARATIONS

A. Regarding display of Rate Charges : (Strike out whichever is/are not applicable)

- Doctor's Charges : Present for renewal case/will be provided for new case
- Bed Charges : Present for renewal case/will be provided for new case
- O.T. Charges : Present for renewal case/will be provided for new case
- Investigation Charges : Present for renewal case/will be provided for new case
- Service Charges : Present for renewal case/will be provided for new case

B. Regarding Operation Theatre :

- Total O.T. Space: sq. metre
- List of Equipment : Present for renewal case/will be provided for new case
- Shadow-less Light : Present for renewal case/will be provided for new case
- Boyles' Apparatus : Present for renewal case/will be provided for new case
- Anaesthetist List (with Name, Registration No. Qualification) Present for renewal case/will be provided for new case
- Autoclave : Present for renewal case/will be provided for new case

C. Regarding Maternity Home :

- Labour room space sq. metre
- List of Equipment : Present for renewal case/will be provided for new case
- Sucker Machine : Present for renewal case/will be provided for new case

D. Regarding Electrical Installation and Supply

: Present for renewal case/will be provided for new case
(Submit a copy of recent [6 months] certificate from competent authority regarding installation and safety norms as per law of the land)

E. Regarding Accommodation of Residential Staff :

- For Renewal case : Provided as per rule
- For New Application : Will be provided as per rule

F. Regarding Cooking, Storing and Distribution of Food for Patients :

- For Renewal case : Provided as per rule
- For New Application : Will be provided as per rule

I, _____
on behalf of myself and the Company/Society/Association/body hereby declare that the statements above are correct and true to my knowledge and I shall abide by all the rules and declaration (from A to F as stated above) in respect of my clinical establishment that already exists/proposed to be established.

I further declare that this clinical establishment is not and will not be used for immoral purpose.

I undertake that I shall intimate to the Licensing Authority any change in the particulars given above.

Place :

Date :

W. S. D. W. 26/07/12

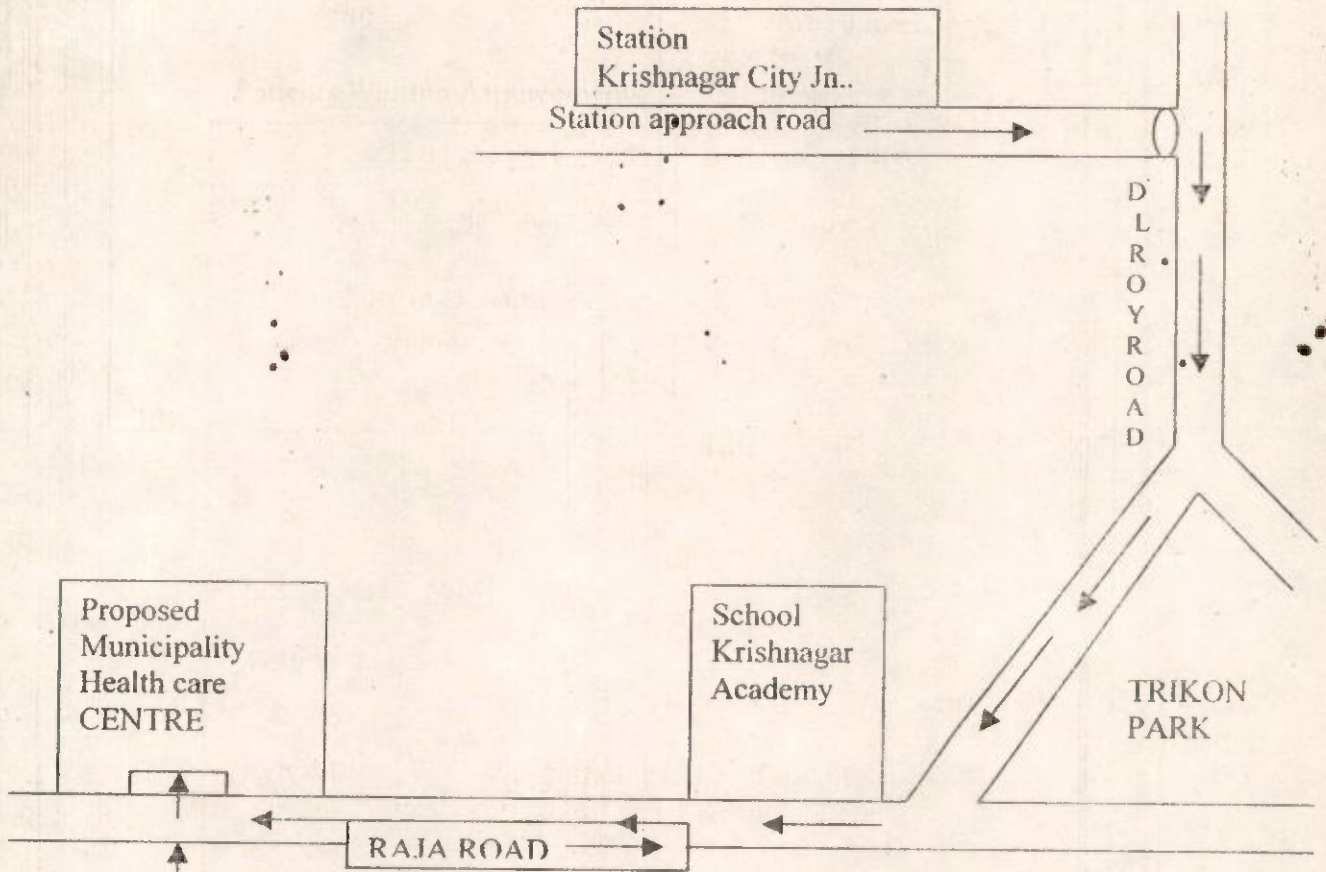
(Signature of the Applicant)

Office Seal

Chairman

Chairman Municipality

MUNICIPAL HEALTH CARE CENTRE
Raja Road, (J.L. Neheru Road (new)).
P.O.- Krishnagar (Nadia), W.B-741101



LOCATION
Of
PROPOSED
HEALTH CARE CENTRE

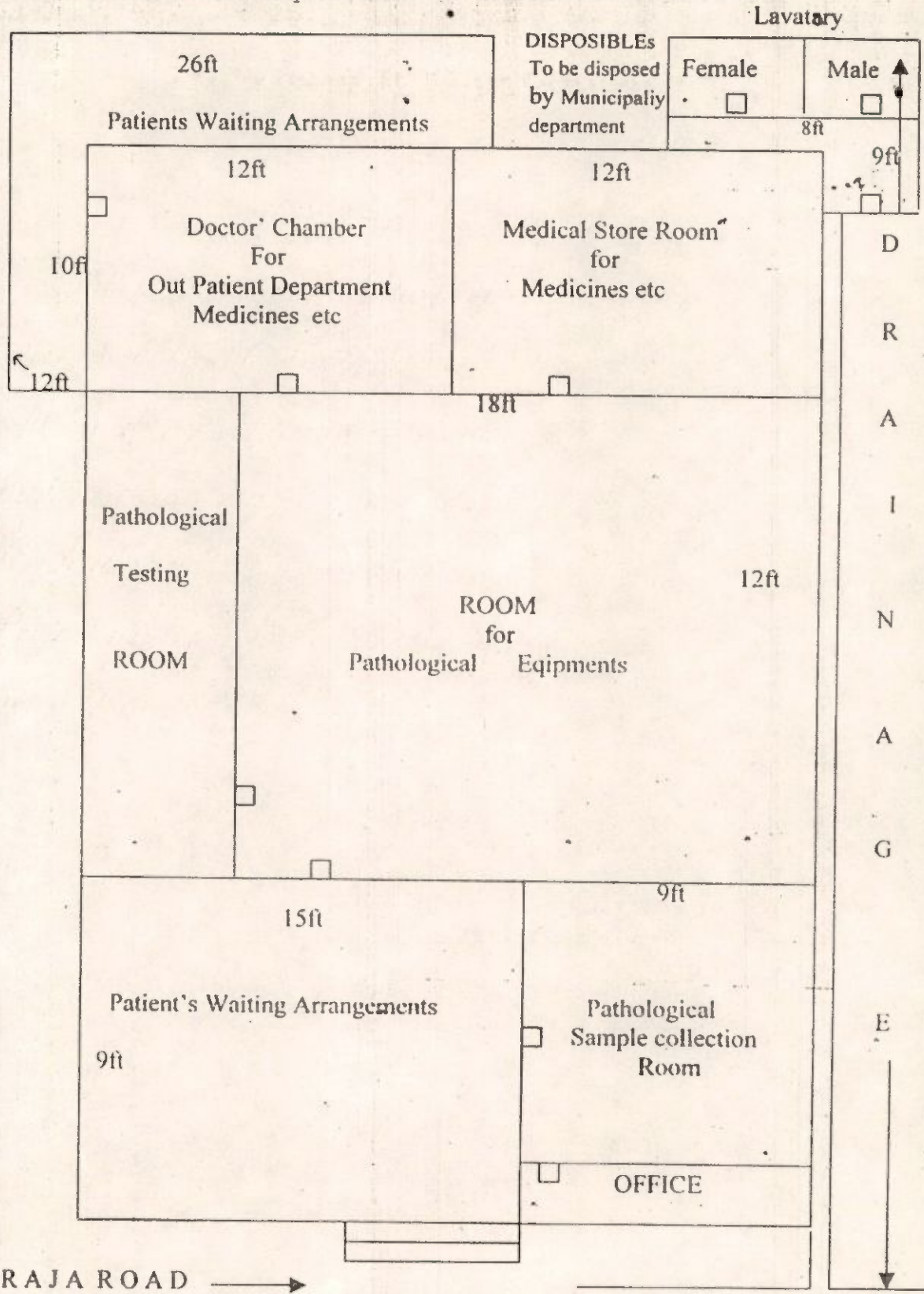
Time : Walk = 15 minutes

Rickshaw : 5 minutes

Handwritten signature
24/10/16

CHIEF
KRISHNAGAR MUNICIPALITY

MUNICIPAL HEALTH CARE CENTRE
 Raja road, (J.L.Neheru road (new)).P.O – Krishnagar (Nadia), WB -741101



W. J. ...
 24/10/77

To Whom It May Concern:

This is to certify that the proposed Municipal Health Care Centre of Krishnagar Municipality will be non profit making charitable organization. This will be established mainly for the BPL populations as the Krishnagar Municipality is running a Health Project under DFID Assisted HAW Scheme since August 2004.

Wajid
08/08/06


Chairman

Krishnagar Municipality

67

To Whom It May Concern:

This is to certify that the arrangement of the disposal system of Bio Medical waste product is existing in Krishnagar Municipality.

W. J. K. l
08/08/06


Krishnagar Municipality

By

swapan sarkar MBBS
chowrasta, krishnagar, nadia
mobile-- 9232350347

SUBJECT ___ CONSENT for the PATHOLOGICAL / and other departments of
'Municipal Health Care Centre', Raja Road (J.L. Neheru Rd) , Krishnagar , Nadia

To

The CMOH - NADIA,
Krishnagar, Nadia.

Respected Sir,

This to inform you that I, Dr. Swapan Kumar Sarkar MBBS, Chowrasta, Krishnagar,
Nadia, have no objection, to look after the Pathological and other departments of
Of 'Municipal Health Care Centre', - Krishnagar Municipality, R.N Tagore Rd.
Krishnagar Nadia.

This is for your information and necessary action please

Thank you,

Sincerely yours,

Swapan Kumar Sarkar

Swapan Kumar Sarkar.

24/07/2006

M.O. - DFID
Krishnagar Municipality

UNIVERSITY OF CALCUTTA



This is to certify that

Manmohan Chakravarti

having completed the curriculum of study and passed in 1911, the examinations required by the Regulations of this University for the Degree of Bachelor of Medicine and Surgery, which has been duly conferred upon him/her, he/she having been admitted to the degree on 26th January 1911, on his/her fulfilling the conditions laid down in Chapter XLVI of the Regulations of this University, is hereby declared competent and authorised to practise Medicine, Surgery and Midwifery.

Dated at Calcutta, this 11th day of April 1911.

Manmohan Chakravarti
Vice-Chancellor.

West Bengal Medical Council Certificate of Registration

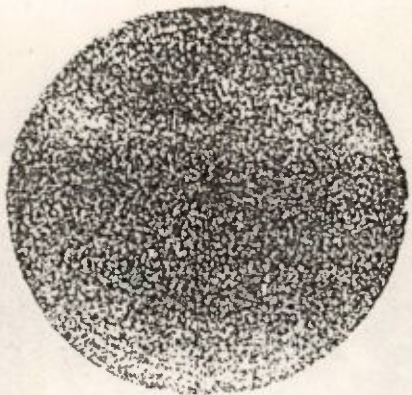
Certificate-Number 35924

WEST BENGAL MEDICAL COUNCIL OFFICE
8, LYONS RANGE (3RD FLOOR)
Calcutta, the 23RD FEBRUARY, 1977

Name.	Address or appointment.	Date of Registration.	Qualifications and dates thereof.
SARKAR, SWAPANKUMAR	45, BALK LANE, P.O. - ARISHENAGAR, DET. MADIA.	23.2.77	M.B.B.S. (CAL. U) 1977

It is hereby certified that this is a true Copy of the Entries of the above specified Name in Cols. 2, 3, 4 and 5 of the Register of Registered Practitioners.

[Signature]
Actg. REGISTRAR.



IMPORTANT NOTICE

Every Registered Medical Practitioner should be careful to send to the Registrar immediate Notice of any change in his address, and also to answer all inquiries that may be sent to him by the Registrar in regard thereto, in order that his name may be duly inserted in the Register of Registered Practitioners; otherwise, by Section 15, Sub-section (2) of the Bengal Medical Act, 1914, such Practitioner is liable to have his name erased from the Register of Registered Practitioners.

A copy of the Annual Medical List wherein the name first appears will be supplied gratis to every person registered, provided the end of the year of publication application be made for such copy to the Registrar accompanied by a requisite remittance for postal cart.

After the Publication of the name in the MEDICAL LIST the last edition of the list alone is the legal evidence of REGISTRATION.

ST.P. 75-6-2120D-3M

The C.M.A.H, Krishnagar.
Krishnagar
Madia.
741101.

Sir,

ଆପଣଙ୍କ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍, ଆପଣଙ୍କ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍
ଫିଲଡ୍‌ସ୍ ଉପରେ ଆମେ ଆପଣଙ୍କ ଡାକ୍ତରୀ କାମ କରୁ
ଆପଣଙ୍କ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍ ।

ଆପଣଙ୍କ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍,
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ଆପଣଙ୍କ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍ ।

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ଆପଣଙ୍କ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍ ଡାକ୍ତରୀ ଗ୍ରାମାଫିସ୍

ଆପଣଙ୍କ

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22.09.05

ଆପଣଙ୍କ

ଆପଣଙ୍କ

22.09.05

Serial No. 4380.

All India Institute of Medical Technologists

Professional Society of Medical Technologists, Registered Under S.R. Act XXVI 1961 No. : S/58937
CD - 84, Salt Lake City, Kolkata - 700 064

Affiliated to :
INTERNATIONAL ASSOCIATION OF MEDICAL LABORATORY TECHNOLOGISTS, SWEDEN
Officially related with World Health Organisation (WHO)

This is to certify that Bansari Sikdar has completed one year training on Medical Laboratory Technology at Indian Institute of Medical Science,

Kolkata and passed the qualifying Examination (one year D.M.S.T Course) conducted by the A.I.M.T in the year 2002. He/She was placed in the Second division.



[Signature]
Authenticated by the Head
of the Practising Institute

Indian Institute
of Medical Sciences
Dr. P. L. Nayak, Director

[Signature]
Chairperson
Academic Council
Dr. J. T. Misra, Chairman
MD (General Medicine) FRCGS (Med.)
Chairman, Practising Council, AIIMT

[Signature]
Controller of Examinations
Prof. K. L. Acharya
MD (General Medicine) FRCGS (Med.)
Controller of Examinations

Started 9th December, 2002



Tel-2581-2082
2581-9515
2581-9514
FAX2581-1318
E-Mail: bhat_09@yahoo.com

Office of the Municipal Councillors, Bhatpara

[Address 1/1, West Ghoshpara Road, P.O. Kankinara, Dist-North 24-Parganas PIN-743126]

From : Dr. Pradip Bhattacharyya,
Chairman,
Bhatpara Municipality.

Dr. Pradip Bhattacharyya
27/6/07

To : The Project Officer,
Health, SUDA, ILGUS Bhawan,
Salt Lake City, Kol-91

No. E-7/1089

Dated, Bhatpara, the 24.6.2007

Dear Sir,

Our Municipality is running Maternity under IPP-VIII Programme (now U.H.I.P.) in Maternity and ESOPD. We need some instruments to give proper service to patients. Old instruments are not in proper working condition. We request you to kindly sanction fund for purchasing of following instruments so that we can improve our Maternity & ESOPD.

A. MATERNITY QUANTITY APPX. RATE

✓ Digital faetal Dopler	1	10000.00
✓ Standing B.P.Machine(for O.T.)	1	1500.00
✓ Suction machine	1	5000.00
✓ B.P.Machine for indoor & ESOPD (Standard Murcury)	2	2000.00
✓ Sterilizer (Boiler)	2	10000.00

B. PATHOLOGY SECTION

✓ Auto Analyzer (Merck)	1	1.95 Lakh
✓ Microscope (Binocular)(Olyupus)	1	26000.00
✓ Chemical Balance(Digital)	1	2500.00
✓ Water bath	1	3000.00
✓ Hot air oven	1	3500.00
✓ Centrifuge (8tube) with timer	1	12000.00
✓ Flame Photometer (With Gas)	1	36000.00
✓ Auto Clave (Small)	1	3500.00
✓ Incubator	1	3000.00
✓ Colorimeter (Monozyme)	1	8000.00

C DENTAL SECTION

✓ Ultrasonic Schaler Machine	1	25000.00
✓ Compressor machine with hand piece	1	34000.00

Total Estimated cost is Rs. 380000.00

Thanking You,

Yours faithfully,

Bhattacharyya

Chairman,
Bhatpara Municipality



Anisban
25.6.07



2632-6554

Office : 2632-0443

Satyajit Roy Bhawan : 2632-3605

Fax : 91-33-2632-0443

OFFICE OF THE MUNICIPAL COUNCILLORS BAIDYABATI
P.O. SHEORAPHULI, Dist. HOOGHLY, PIN - 712 223

Ref. No. A.F.F...... (KUSP (Health) - 07-08.)

Date : 14/06/2007

15

To
✓ The Project Director
Change Management Unit
KUSP
ILGUS Bhawan, Salt Lake
Kolkata - 106



Dr. Gnanam
25/6

**Sub : Requisition of fund for procurement
of Medical equipments and furniture**

Sir,

Recalling discussion had in meeting held on 8th June'07 I like to inform you that the following furniture and medical equipments are highly required to run our Aparupa Matrisadan in full swing and accordingly it will be highly appreciable if you be kind enough to sanction necessary fund for procurement of the undermentioned furniture and Medical equipments at the earliest possible.

Sl.No.	Name of Medical Equipment & furniture	Quantity Required
A.	Furniture	
✓ 1.	Patient Examination Table	1 pc.
✓ 2.	Sitting Chair	4 pc
✓ 3.	Table	1 pc
✓ 4.	Foot Step Stair	1 pc.
✓ 5.	Sitting Tools	2 pc.
B.	Medical Equipments	
✓ 1.	Artery Forceps(Big)	12 pc.
✓ 2.	Artery Forceps(Small)	12 pc
✓ 3.	Alleys Forceps	12 Pc
✓ 4.	Scalpel Handle	2 Pc
✓ 5.	Doyens Retractor	2 Pc
✓ 6.	Needle Holder	4 Pc
✓ 7.	Oven forceps	4 Pc
✓ 8.	Uterine curettage (Different size)	6 Pc
✓ 9.	Volcellum	2 Pc
✓ 10.	Long curved obstetric Forceps	2 Pc
✓ 11.	Auto analyzer (Good quality)	1 pc
✓ 12.	Big Scissors	2 pc.
✓ 13.	Fine Scissors	2 pc.
✓ 14.	Curved Pointed Scissors	2 Pc
✓ 15.	Babcock Forceps	4 pc.
✓ 16.	Sins posterior vaginal Speculum	2 pc



2632-6554

Office : 2632-0443

Satyajit Roy Bhawan : 2632-3605

Fax : 91-33-2632-0443

OFFICE OF THE MUNICIPAL COUNCILLORS BAIDYABATI
P.O. SHEORAPHULLI, Dist. HOOGHLY, PIN - 712 223

Ref. No... 477 / KUSP (Health) (07-08)

Date : 14/06/2007

15

Sl.No.	Name of Medical Equipment & furniture	Quantity Required
B.	Medical Equipments	
17.	Dilator Set	2 Pc
18.	Carman cannula(Disposable)	20 pc
19.	Doppler Machine(Ultra sonic)	2 pc.
20.	Straight clamp	6 pc
21.	Curved clamp	6 pc
22.	Kochers forceps	4 pc
23.	Baby Incubator	2 pc.

Hope you will be pleased enough to consider the requisition of the abovementioned medical equipments and furniture for our Matrisadan and take necessary steps to accord sanction requisite fund under KUSP programme so that this office can initiate necessary steps to procure the abovementioned articles.

An early action from your is highly solicited.

Yours faithfully,

(Sujit Guha)

Chairman

Baidyabati Municipality

Office of the
RCH Sub Project
Asansol Municipal Corporation

Memo No. 210/RCH/Asansol

Date 31/5/07


To the Project Officer(Health),
State Urban Development Agency
Kolkata.

Madam,

As per your discussion with health officer over telephone sending here with a requisition for instruments and other MSR with approximate cost.

Sl. No.	Instrument/MSR	No. required	Approximate Unit Cost	Total Cost
1.	E.C.G. Machine	2	30,000/-	60,000/-
2.	U.S.G. Machine with Thermal Printer	1	600,000/-	600,000/-
3.	Computer with printer & UPS	1	60,000/-	60,000/-
4.	Dot Matrix Printer with UPS	1	10,000/-	10,000/-
5.	Thermal Printer Roll	30	1500/-	45,000/-
6.	Optimal Test Kit for Malaria	100 kits	150/-	15,000/-
7.	Preg Color test kit	300	40/-	12,000/-
8.	Portable X-Ray Machine	1	300000/-	300000/-
9.	Reagents for estimation of Sugar, Urea, Creatinine, Lipid Profile, Electrolytes etc.			100000/-
10.	X-Ray Filter (various sizes)			50,000/-
11.	Electrolyte gel for Urea			20,000/-
12.	Plastic Aprons			10,000/-

Yours faithfully,


Project Director

RCH Sub Project, Asansol.



KRISHNAGAR MUNICIPALITY

KRISHNAGAR - 741101

STD	: (95)03472
Office	: 252926
Office (Account Sec.)	: 258134
Chairman Resi	: 254111
Water Works	: 252985
Tourist Lodge	: 252080
Chairman's Office	} 252455
Chamber &	
Fax No.	



CHAIRMAN / COUNCIL

Chairman

UDAY KUMAR MITRA

Vice - Chairman

ASHIM SAHA

Members :

SAJAL BIKASH BHADAR

DILIP SARMA

SUPRAVAT GHOSH

Resl : 254111 & 253596

Resl : 224111

Off. - 252240

9434129345 (M)

Resl : 252989

Memo No. 171/DFID/18-1(A) 2007

Date 29.03.07

To
Dr. Shibani Goswami
Project Officer,
SUDA-Health Wing,
ILGUS BHAVAN
Kol:- 91

Sub:- Submission of the project proposal for the Financial Assistance for the pathology Centre with ECG facility of Krishnagar Municipality.

Respected Madam,

We have already started a pathology centre with ECG facility at the Health Post of the DFID Assisted HHW Scheme at very low rate especially for the BPL population of the HHW scheme.

We shall be highly obliged and grateful too if you kindly sanction the expenditures which have already been made i.e. Rs.75,334/- and the expenditures which are yet to be made i.e. Rs.40,000/- in near future by the Krishnagar Municipality.

The kind consideration is also required for the sanction of a recurring expenditure for the chemicals, reagents, viol, syringes etc. to sustain the pathology unit as it has been established as a certified non profit organization to serve the poor people.

Some supporting papers are also enclosed here.

Sincerely yours

Sd/-

Chairman

Krishnagar Municipality

Memo No:- 171(A)/DFID/18-1(A) 2007 Dt:- 29.03.07

Copy forwarded for information and to take the necessary action to :-

1. Project Director, ADM(G), Nadia.
2. Sri Sashi Gopal Sarkar, Councilor-in-Charge of Health, Krishnagar Municipality.
3. Sri Debrota Biswas, T.P.O., Krishnagar Municipality.
4. Dr. Asim Kr. Joardar, C.D.O., DFID Assisted HHW Scheme, Krishnagar Municipality.

O/c



Handwritten signature and date 29/03/07

Chairman

Krishnagar Municipality

Handwritten initials

KRISHNAGAR MUNICIPALITY

**PROJECT PROPSAL OF PATHOLOGY
CENTRE**

**STARED FROM OCTOBER - 06
AT
HEALTH POST**

PROJECT PROPOSAL SUBMITTED FOR THE FINANCIAL ASSISTANCE FOR THE PATHOLOGY CENTRE WITH ECG FACILITY AT LOW RATE RECENTLY STARTED BY KRISHNAGAR MUNICIPALITY AS NON PROFIT ORGANISATION ESPECIALLY FOR THE BPL POPULATIONS OF THE DFID ASSISTED HHW SCHEME OF KRISHNAGAR MUNICIPALITY

INTRODUCTION

Krishnagar Municipality is proposing to set up a Pathological Laboratory with X-ray and ECG facilities with a view to give relief to the poor people belonging BPL, from the huge expenses they are to incur in connection to diagnostic expenses for the treatment purpose.

The BPL populations are getting free preventive measures along with treatment of minor ailments and family planning facility through our DFID Assisted HHW Scheme, Krishnagar Municipality. This diagnostic facility would give a maximum coverage of the Primary Health Care.

On 14.07.06. the Chairman Krishnagar Municipality announced publicly about the starting of this facility especially for the poor people in presence of the hon'ble District Magistrate, Nadia, Sri Rajesh Pandey IAS, Project Director DFID Assisted HHW Scheme, KM & ADM(Gen.) Mr. Rajesh Kumar Sinha IAS, SDO (Sadar) Sri Joydeep Mukherjee and other so many respected personalities who were present in the inauguration ceremony of the Health Post of the DFID Assisted HHW Scheme Krishnagar Municipality. On 07.10.06. the said Pathology Centre with ECG facility was inaugurated by the Chairman Krishnagar Municipality & President MLH & FW Committee and the actual work is started sharply on and from the next day i.e. 08.10.06. under the close technical supervision of Dr. Swapan Sarkar PTMO, DFID Assisted HHW Scheme Krishnagar Municipality an MBBS experienced in Pathology for last 25 years. The centre is passed in the Board of Councillors' meeting on 26.09.06.

1. Nature of Activity / Industry:-

Pathological Laboratory with facilities of ECG and Pathological Instrumental arrangements in a compact area in Municipal Charitable Dispensary with Health Post under the Authority of Krishnagar Municipality.

2. Item of activities / Productions:-

Pathological Test including Biochemistry & Serological of (1) Blood Group, (2) Urine, (3) Stools, (4) Spit & (5) Cough etc. and ECG.

3. Availability of Plant & machineries:-

Plant and machineries are always available in Kolkata and Howrah market throughout the whole year and / or as and when required.

4. Availability of required recurring chemicals, reagents, apparatus and test related other materials:-

Required recurring chemicals, reagents, apparatus and test related other materials are abundantly available in the local market at Krishnagar and Kolkata at all times throughout the whole year and / or as and when required.

5. Name and addresses of the proposed Entrepreneur:-

The Chairman, Krishnagar Municipality.

P.O.- Krishnagar, Dist.- Nadia Pin:- 741101.

Ph:- 03472-254111 & 03472-253596 (Resi.)

03472-252926 (Office.)

03472-252455 (Chairman's Chamber & FAX No.)

DETAILED SET UP AND INFRASTRUCTURE

1. Authority :- Chairman, Krishnagar Municipality.
2. Name of the Centre :- Municipal Health Care Centre
3. Address :- Raja Rd. at Health Post (opposite the blind school) Krishnagar, Nadia -741101
Contact No.- (Mobile) 9332250662
4. Total Land:- 37 satak.
Owner:- Krishnagar Municipality.
5. Area of one storied building:-
Testing Room = 12' x 9'= 108 Sq. ft.
Equipments' Room = 18' x 12'= 180 Sq. ft.
Reception cum waiting Room = 15' x 9'=135 Sq. ft.
Office = 12' x 9'= 108 Sq. ft.
1218.00 sq. ft. (Details of the sketch plan of the testing room, equipments' room, office room etc. are enclosed.)

6. Pollution Certificate:- NOC Sl. No. 44175 received on 14.10.06. from West Bengal Pollution Control Board. (Xerox copy is attached).
7. License from CMOH:- Applied on 27.07.06. Xerox Copy of the certificate of Pollution Control Board has already been submitted to the office of the CMOH Nadia.
8. Water – Own supply.
9. Disposal of Medical waste product – Own arrangement.
10. Electricity – Provided by the fund of the DFID Assisted HHW Scheme, Krishnagar Municipality.
11. Communication facility – The centre is situated very adjacent to Raja Rd and Raja Rd. is very near to the Station Approach Rd. and well connected with the other main roads of the Krishnagar City (Location Map is enclosed.)
12. Initial patient flow- From Health Post and seven SHPs through Health Officer three PTMOs and two volunteer doctors of the DFID Assisted HHW Scheme, Krishnagar Municipality. Another initial flow from the Homoeopathic Charitable Dispensary runs by Krishnagar Municipality.

PROPOSED ADVISORY COMMITTEE

Of

**Krishnagar Municipal Health Care Centre
Raja Rd. Krishnagar Nadia**

- | | |
|--|----------------|
| 1. Sri Uday Kumar Mitra
Chairman Krishnagar Municipality | President |
| 2. Sri Asim Saha
Vice Chairman Krishnagar Municipality | Vice President |
| 3. Sri Sashigopal Sarkar
Councillor In Charge of Health Krishnagar Municipality | member |
| 4. Sri Joydeep Mukherjee
SDO (Sadar) | member |
| 5. Dr. Susanta Sarkar
Asst. CMOH (SADAR) | member |
| 6. Dr. Shyamal Kumar Ghosh
Health Officer Krishnagar Municipality | member |
| 7. Dr. Rabindranath Mukherjee
member MLH & FW Committee | member |
| 8. Sri Debabrata Biswas
TPO (SJSRY) Krishnagar Municipality | member |
| 9. Dr. Asim Kumar Joardar
CDO DFID Assisted HHW Scheme Krishnagar Municipality | member |
| 10. Dr. Swapan Sarkar
PTMO, DFID Assisted HHW Scheme Krishnagar Municipality | member |

PROPOSED ADMINISTRATION AND STAFF PATTERN

1. Hony. Administrative officer (Experienced)
Dr. Asim Kumar Joardar B.Sc. BHMS (Cal.) CDO DFID Assisted HHW Scheme, KM
2. Hony. Chief Co-Ordinator
Dr. Shyamal Kr. Ghosh MBBS (Cal.), Health Officer, Krishnagar Municipality.
3. Hony. Technical Officer (Laboratory In Charge)
Dr. Swapan Kumar Sarkar MBBS(Cal.) PTMO DFID Assisted HHW Scheme, KM
25 years' experience in Pathology.
4. Hony. Casheir Cum Accountant
Sri Goutam Dutta, B. Com (Hons.), DEO, DFID Assisted HHW Scheme, Krishnagar Municipality.
5. Reception cum Cash
Smt. Sipra Saha, BA Attendant DFID Assisted HHW Scheme, Krishnagar Municipality.

LABORATORY STAFFS

1. Laboratory In Charge (Experienced)
Dr. Swapan Kumar Sarkar, MBBS (Cal.)
2. Laboratory Technician (Experienced)
Sri Pankaj Sikdar DMLT
(XEROX copy is attached)
3. Laboratory Assistant (Experienced)
Sri Arnab Ghosh DMLT
(XEROX copy is attached)
4. Blood Collectors
 - a. Sri Joydeb Mukherjee (Experienced)
 - b. Sri Suman Sarkar (Experienced)
5. Laboratory Dev. & Management Executive
Sri Koushik Sarkar (Experienced)

(The above laboratory staffs have been appointed since 8.10.06. initially on a fixed monthly Honorarium of Rs. 500/- and in Part Time basis. The Technical Officer also gets Rs. 1000/- as monthly honorarium.)

6. Laboratory Attendants
 - a. Smt. Lily Bhowmik
 - b. Smt. Tapashi Dutta Ghosh
 - c. Smt. Kakoli Das
7. Cleaner – Srikanta Das

(The above staffs are provided from the existing staffs of Krishnagar Municipality)

ECG Unit

1. ECG Technician (Experienced)
Sri Suman Sarkar

PRESENT WORKING SET UP OF THE PATHOLOGY UNIT AND ECG

Days' working hours – 7.30 am to 3-30 pm.
Blood and other sample collections from 7-30 am to 2.00 pm.

- | | |
|---------------------------------------|---------------------------------|
| A. Reception cum Cash | |
| 1. Smt. Sipra Saha | - 7.30 am to 11-00 am. |
| 2. Smt. Anita Pal | - 11.00 am to 2.30 pm. |
| B. Blood and other sample collections | |
| 1. Sri Joydeb Mukherjee | - 7.30 am to 9 am |
| 2. Sri Arnab Ghosh | - 9.00 am to 12 noon |
| 3. Sri Suman Sarkar | - 11.30 am to 12.30 pm |
| 4. Sri Joydeb Mukherjee | - 12.30 pm to 2 pm |
| C. Laboratory Testing | - 12 noon to upto all testings. |
| Sri Pankaj Sikdar | |
| D. Test & Report Management | |
| Sri Koushik Sarkar | - 10.30 am to 3.30 pm |

ECG

Sri Suman Sarkar

- 9 am to 3.30 pm.

Pathology Unit

An initial rate chart of 50 (fifty) tests including Pathological, Serological, Biochemistry and immunological has been prepared. However, rates may be decreased if possible after seeing the monthly expenditure and income of the Laboratory for the initial few months.

Krishnagar Municipality

Municipal Health Care Centre Pathological Rate Chart Common Tests

Pathological		
1. Blood TC-DC	10/-	
2. TC-DC (of WBSs) / ESR/Hb% (each)	20/-	(5/-)
each		
3. TC of WBCs	5/-	
4. RBCs	10/-	
5. Platelets Count		10/-
6. Complete Haemogram		45/-
7. Reticulocyte count		15/-
8. P. Time		45/-
9. Malarial Parasites (MP)		10/-
10. Filaria		10/-
11. BT/CT		15/-
12. Sputum for AFB		10/-
13. Semen Analysis		20/-
Urine		
14. (RE)	10/-	
15. Bile Salt		10/-
16. Bile Pigments/ Bile Salts (Each)		10/-
17. Total Protein 24 Hrs.	25/-	
18. Pregnancy Test (HCG)		20/-
19. Albumine / Sugar (Each)		10/-
20. Ketone Bodies		10/-
Others= Accordingly		
Stool		
21. Slide Method (R.E.)	10/-	
22. Concentration Method (R.E.)	15/-	
23. Occult Blood Test (OBT)		15/-
Others= Accordingly		
ECG		35/-

Serological	
24. Blood Group + RH Factor	20/-
25. VDRL	20/-
26. Widal Test	20/-
27. ASO Titre	75/-
28. Rheumatoid Antigen	50/-
29. Australian Antigen (Factor)	55/-
30. Falciperum	
31. Vivax	280/-
32. Coomb's Test	45/-
Biochemistry	
33. Sugar	15/-
34. Urea	20/-
35. Uric Acid	30/-
36. Na+K+Cal+Electrolyte	125/-
37. Aldehyde	10/-
38. Cholesterol	25/-
39. Lipid profile	190/-
40. LDL/HDL/WLDL (each)	45/-
41. Triglycerides (TG)	55/-
42. LFT	140/-
43. Serum Bilirubin	25/-
44. Bilirubin (conj. & unconj.)	45/-
45. SGOT/SGPT/Alk-Phos/Total Protein/	
46. Albumin & Globulin (each)	25/-
47. Acid phosphate	45/-
48. Amylase	60/-
49. Creatinine	25/-
Immunological	
50. Mantoux Test	15/-

1. Working Hours

2. Blood and other Sample Collection

3. Please contact to know details about test and report

4. Computerised Report.

5. Test supervised by qualified doctors.

6. General Physician attends Monday to Saturday

7. Please contact for any problem and for any suggestion

8. Please contact for the standard of any test

-7.30 am- 3.30 pm.

-7.30 am - 2.00 pm.

-Sri Kaushik Sarkar M 9434158863

-11.00 am to 1.00 pm.

-Dr. Asim Kr. Joarder CDO DFID
(M)9332250662

-Dr. Swapan Sarkar (M) 98511580032 /
9232350347

DETAILS OF THE EXPENDITURES**A. EXPENDITURES ALREADY MADE TO SET UP PATHOLOGY UNIT (DETAILS SUPPORTING PAPERS ARE ENCLOSED)****I. NON RECURRING EXPENDITURES**

1. Instruments	-	Rs. 41,912.00
2. Refrigerator	-	Rs. 8,000.00
3. Apparatus (Non recurring + Recurring)	-	Rs. 5,977.00
		<hr/> Rs. 55,889.00

I. RECURRING EXPENDITURES

1. Reagents	-	Rs. 11,625.00
2. Chemicals	-	Rs. 2,820.00
3. Office stationery Printing & miscellaneous	-	Rs. 5,000.00
		<hr/> Rs. 19,445.00

*** TOTAL EXPENDITURES MADE BY THE KRISHNAGAR MUNICIPALITY TO ESTABLISH THE PATHOLOGY UNIT**

I. NON RECURRING EXPENDITURES	Rs. 55,889.00
II. RECURRING EXPENDITURES	Rs. 19,445.00
	<hr/> Rs. 75,334.00

B. (I) EXPENDITURES YET TO BE MADE FOR PATHOLOGY UNIT

1. Table for Instruments apparatus and testing	<u>Approximate</u>
a. 9' x 2" (Wooden)	Rs. 3,000.00
b. 6' x 2" (Wooden)	Rs. 2,000.00
2. Type Writer	Rs. 10,000.00
	<hr/> Rs. 15,000.00

(II) EXPENDITURES YET TO BE MADE FOR ECG UNIT

1. ECG machine (Approx.)	Rs. 20,000.00
2. ECG Table	Rs. 3,500.00
3. ECG Graphs, Reporting Cards & miscellaneous (recurring)	Rs. 1,500.00
	<hr/> Rs. 25,000.00

*** TOTAL EXPENDITURES YET TO BE MADE BY THE KRISHNAGAR MUNICIPALITY TO ESTABLISH THE PATHOLOGY AND ECG UNIT**

For Pathology Unit	Rs. 15,000.00
For ECG unit	Rs. 25,000.00
	<hr/> Rs. 40,000.00

N. B. Presently ECG has been arranged privately with the proposed ECG technician, Sri Suman Sarkar an experienced person in the field.

C. RECURRING MONTHLY EXPENDITURES FOR THE STAFF MAINTENANCE FOR INITIAL FEW MONTHS (This will have to be revised after a few months)

1. Technical Officer	Rs. 1000.00
2. Lab Technician	Rs. 500.00
3. Lab Assistant	Rs. 500.00
4. Blood Collector	Rs. 500.00
5. Executive (Development & management) (Test, Report marketing etc.)	Rs. 500.00
	<hr/> Rs. 3000.00

N. B. The honorarium of the Lab Technician is to be revised immediately.

N. B. Dr. Swapan Sarkar PTMQ DFID Assisted HHW Scheme, KM and the Technical Officer of the Pathology Unit supervises the tests and himself works in the laboratory as per the requirement to complete the tests as well as to maintain the standard (quality) of the tests.

*Lab Attendants, cleaner & other staffs of general duty are available from the existing staffs of Krishnagar Municipality.

*Expenditure of Electricity is provided from DFID Assisted HHW Scheme fund.

*Expenditure of the Water Supply is provided by the Krishnagar Municipality.

*Renovation of Building is provided by DFID Assisted HHW Scheme, KM as HP is situated in the same building.

APPROXIMATE RECURRING MONTHLY EXPENDITURES AT PRESENT STATUS

1. For Salary	Rs. 3000.00
Revised additional amount for the LAB Technician will be minimum	Rs. 500.00
	Rs. 3500.00

1. PRESENTLY TOTAL APPROXIMATE RECURRING MONTHLY EXPENDITURES

a. Expenditures for the salary	Rs. 3500.00
b. Expenditures for vial, syringes, chemicals, reagents, reporting, Office Stationery, Phone, Lab Maintenance etc.	Rs. 2000.00
	Rs. 5500.00

TOTAL INCOME FROM OCTOBER 06 TO FEBRUARY 07

Month	Pathology Rs.	ECG Rs.	Total Rs.
October(Open.) - 06	2507	150	2657
November - 06	5045	420	5465
December - 06	2540	175	2715
January - 07	3630	70	3700
February - 07	4410	210	4620
TOTAL			19,157

4. REVISED PROPOSED FUTURE SALARY OF THE LABORATORY STAFFS

1. Technical Officer	Rs. 1000.00
2. Lab. Technician	Rs. 2000.00
3. Lab Assistant	Rs. 1000.00
4. Blood Collector	Rs. 500.00
5. Lab Executive	Rs. 1000.00
6. Cash cum Receptionist	Rs. 1000.00

Rs. 7500.00

PREPARED BY

Dr. Asin Kumar Jaiswal
Community Development Officer
DFID Assisted HHW Scheme
Krishnagar Municipality

28/03/07
Chairman
&

President
MLH & FW Committee
Krishnagar Municipality

AN APPEAL FOR THE SANCTION OF THE HEALTH CARE PROJECT PATHOLOGY WITH ECG FACILITY WHICH HAS ALREADY BEEN SET UP BY THE KRISHNAGAR MUNICIPALITY AND HAS BEEN DEDICATED TO THE POOR PEOPLE OF THE DFID ASSISTED HHW SCHEME OF KRISHNAGAR MUNICIPALITY AT VERY LOW EFFECTIVE TESTING RATES.

To the Project Officer, Health Wing SUDA, ILGUS BHAVAN, Kolkata 91 to consider judiciously for the sanction of the expenditures which have already been made and the expenditures which are yet to be made in near future by the **Krishnagar Municipality** for the above captioned Project for the poor community.

The kind consideration is also required for the sanction of the recurring expenditures for the chemicals, reagents, vials, syringes etc. to sustain the Pathology Unit as it is established as a certified non profit organisation.

The above mentioned financial co-operation will be very helpful to run the Pathology Center for the BPL populations and to think us for other health related facilities for the poor people in due course.

A judicious consideration from your end will be highly appreciated.

Submitted to the Project Officer
Health Wing, SUDA, Salt Lake Kolkata 91

[Handwritten Signature]
28/01/06
Chairman
&

President MLH & FW Committee
Krishnagar Municipality

[Handwritten Note]
See Chairman. He may kindly agree
28/1/06

REGD. A.D.

RED CATEGORY

NOC Sl.No. N044175



WEST BENGAL POLLUTION CONTROL BOARD

Paribesh Bhawan
10A, Block-LA, Sector-III
Salt Lake City, Kolkata-700 098

Memo No: 5406 /16/WPB/BR/513/C



OCT 2006

C.S.O.
(ASST) P. S. Mitra

From :
Member Secretary,
West Bengal Pollution Control Board

To :
M/s. Municipal Health Care Centre,
C/o. Uday Kumar Mitra. (Chairman)
Krishnanagar Municipality
R.N. Tagore Road,
P.O: Krishnanagar,
Dist: Nadia,
Pin : 741101

WEST BENGAL

Sub : Consent to Establish (NOC) from Environmental Point of View
Ref : Your letter No. _____ Dated 09.08.2006

Dear Sirs,

In response to your application for Consent to Establish (NOC) on proposed unit of M/s. Municipal Health Care Centre, Pathological Laboratory (No. of pathological test to be done 150 per month) at Raja Road, P.O: Krishnanagar, P.S. Kotwal, Dist: Nadia, Pin:741101.

this is to inform you that this Board hereby grants the Consent to Establish (NOC) from the environmental point of the above subject to the following conditions and special conditions annexed.

1. The quality of sewage and trade effluent to be discharged from your factory shall satisfy the permissible limits as prescribed in IS : 2490 (Pt. I) of 1974; and/or its subsequent amendment and Environment (Protection) Rules 1986;
2. Suitable measures to treat your effluent shall be adopted by you in order to reduce the pollutional load so that the quality of the effluent satisfies the standards mentioned above;
3. You shall have to apply to this Board for its consent to operate and discharge of sewage and trade effluent according to the provisions of the water (Prevention & Control of Pollution) Act, 1974. No sewage or trade effluent shall be discharged by you without prior consent of this Board;
4. All emission from your factory shall conform to the standards as laid down by this Board;
5. No emission shall be permitted without prior approval of this Board and you shall apply to this Board for its consent to operate and atmospheric emission as per provision of the Air (Prevention & Control Pollution) Act, 1981;
6. No industrial plant, furnace, flues, chimneys, control equipment, etc. shall be constructed/reconstructed/erected / re-erected without prior approval of this Board.

NOC Sl.No. N044175

M/s. Municipal Health Care Centre.

7. You shall comply with
- (i) Water (Prevention and Control of Pollution) Cess Act, 1977, if applicable.
 - (ii) Water (Prevention and Control of Pollution) Cess Act, 1978, if applicable.
 - (iii) Environment (Protection) Act, 1986
 - (iv) Environment (Protection) Rules, 1986
 - (v) Hazardous Wastes (Management and Handling) Rules, 1989 and Amended Rules, 2000
 - (vi) Manufacture, Storage and Import of Hazardous Chemicals Rules, 1989 and Amended Rules, 2000
 - (vii) Manufacture, Use, Import and Storage and Hazardous Micro-Organisms, Genetically Engineered Organisms or Cell Rules, 1989
 - (viii) The Public Liability Insurance Act, 1991 and Amended Act, 1992
 - (ix) The Public Liability Insurance Rules, 1991 and Amended Rules 1993
 - (x) Biomedical Wastes (Management & Handling) Rules, 1998 and Amended Rules 2000 if applicable.
 - (xi) Recycled Plastics Manufacture and Usage Rules 1999, if applicable and
 - (xii) Ozone Depleting Substances (Regulation & Control) Rules, 2000, if applicable
8. You will have to abide by any other stipulations as may be prescribed by any authority/local bodies/Government Departments etc.

SPECIAL CONDITION :

Please see annexure enclosed.

Any violation of the aforesaid conditions shall entail cancellation of this Consent to Establish (NOC)
Gross Capital investment is Rs.75,000/-
(Rupees Seventy five thousand only).

Yours faithfully,


Member Secretary,
West Bengal Pollution Control Board

Memo No. (I)/16/WPB/BR/513/06

Dated

Copy forwarded for information to : M.S., W.B.P.C.B., Kol-98.

1. Chief Inspector of Factories, Government of West Bengal, N. S. Building, Kolkata-700 001
 2. Director of Industries/Director of Cottage & Small Scale Industries, Government of West Bengal, N. S. Building, Kolkata-700 001
 3. Guard file, West Bengal Pollution Control Board.
 4. Environmental Engineer, I/II/Alipur R.O./Howrah R.O./Hooghly R.O./B.R.O./D.R.O./Haldia R.O./S.R.O./Asansol R.O./WBPC Board
- | | | | |
|--|--|--|--|
| Himalaya Bhawan
Delhi Road, Dankuni
Dist. Hooghly | Vill, Panpur
Kalyani Expressway
P.O. Narayanpur
Dist. 24 Pgs. (N) | Sahid Khudiram Sarani
City Centre, Durgapur-16
Dist. Burdwan | Bhabani Bhawan
2nd Floor, Alipur
Kolkata-700 027 |
| Paribesh Bhawan
10A, LA-Block, Sector-III
Salt Lake City,
Kolkata-700 098 | Super Market Building
Durgachawk, Haldia
Dist. Midnapur-721 602 | Paribahan Nagar
Niatigara, Siliguri
Dist-Darjeeling | 10 Camac Street
2nd Floor
Kolkata-700 017 |
- Asansol Sub-Regional Office
Ghanty Mansion (2nd Floor)
60, G. T. Road
Asansol-713 301

Member Secretary,
West Bengal Pollution Control Board



Annexure to NOC Sl. No. : N044175

Special Conditions issued to : M/s Municipal Health Care Centre,

Emission :- Nil.

Stack - N.A.

Effluent :-

- 1) Process / wash to be disinfected by chemical treatment and discharged through septic tank to **Municipal drain.**
- 2) Domestic - through septic tank to **Municipal drain.**

Solid Waste :-

- 1) Waste sharps to be kept in blue / white coloured plastic bag and disinfected & Shredded.
- 2) Items contaminated with blood and body fluids to be kept in yellow coloured plastic Bag and to be incinerated.
- 3) Waste generated from disposable items other than waste sharps to be kept in red coloured Plastic bag and autoclaved before disposal.
- 4) Human anatomical waste to be kept in yellow coloured plastic bag and disposal by Incineration / deep burial.
- 5) Microbiology and biotech waste to be kept in yellow coloured plastic and disposed by Local autoclaving / micro waving.

General :-

- 1) Noise Control - Ambient noise not to exceed the permissible limit. Every care to be taken for control noise
- 2) Discharged medicines and cyto toxic drugs to be kept in black coloured plastic bag, destroyed and disposed in secured landfill.
- 3) Chemical waste to be kept in black coloured plastic bag and treated and discharged into own soak pit (for liquid) and secured Landfill (for solids).
- 4) Good house keeping to be maintained.
- 5) Tree planting - Saplings in pot.
- 6) No additional machinery / equipment can be installed without permission from this Board.
- 7) Permission from CMOH to be obtained.
- 8) The unit should install Bio-Medical waste treatment facility like incinerator/ autoclave/ microwave with shredder or to join common waste treatment facility and submit compliance report before the State Board.



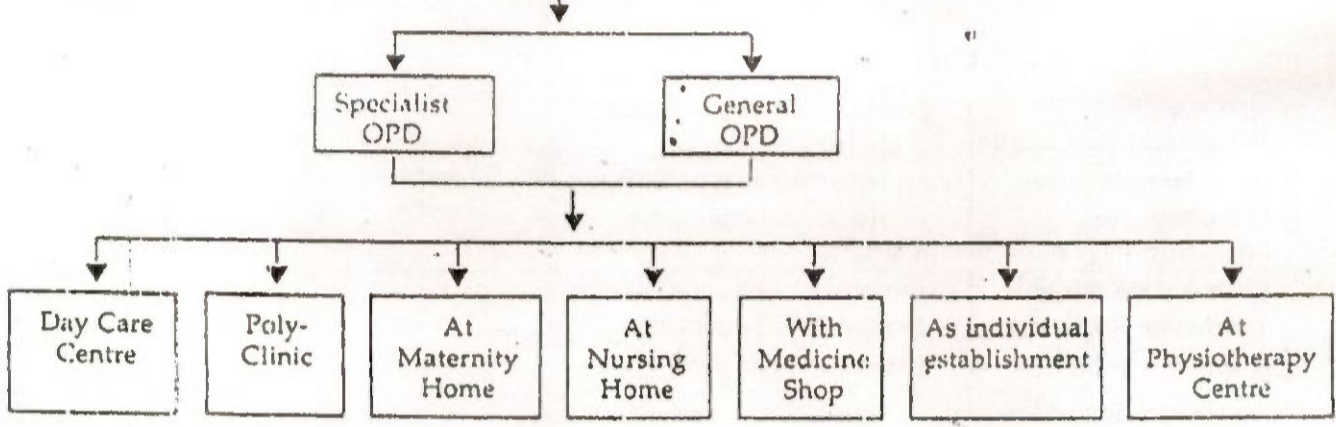
Environmental Engineer
West Bengal Pollution Control Board (B.R.O.)

RECEIVED
For Chief Medical Officer of Health
Kankinara

FORM NO. II
FORM OF APPLICATION FOR REGISTRATION AND LICENCE
(vide rule 8)

1. Name of establishment : KRISHNAGAR MUNICIPALITY
 2. Address of establishment R.N. TAGORE ROAD, KRISHNAGAR (NADIA), WB 741101
 3. Phone No. : 03472 - 252926
 4. Whether new or old for renewal : New Old
 5. Name of the Applicant: THE CHAIRMAN, KRISHNAGAR MUNICIPALITY
 (Person directly responsible for the management of the clinical establishments)
 6. Address of the Applicant: R.N. TAGORE ROAD, KRISHNAGAR (NADIA), WB-741101
 7. Phone No. 03472 - 252455
 6. Nature of firm : Ownership/Partnership/Registered company/Voluntary Organisation/Society/Body (Please tick)
 8. Type of establishment : (Please tick)

Nursing Home	Maternity Home	Pathological Clinic/Lab	X-ray Clinic	E.C.G. Centre
C.T. Scan Centre	U.S.G. Centre	O.P.D. Centre	M.R.I. Centre	Others (Specify)



9. Date of establishment of centre, if already started :
 10. Trade Licence :
 Name of Authority : KRISHNAGAR MUNICIPALITY
 Licence No. : 21051
 Date of Issue : 25/7/06
 11. C.E. Licence: (Applied for New Renewal) N.A.
 Challan No. :
 Date :
 Rs. :
 12. Clearance from Pollution Control Board : Yes/No/Applied for
 13. Clinical Waste Disposal Licence: (from Panchayat/municipality/corp.) Yes/No/Applied for

Municipality will dispose by its own arrangement.

RECEIVED
 Per Chief Medical Officer of Health
 Nadia
 25/7/06

14. Premises :

Yes/No

- Whether construction approved by authority?
- Whether owned by the owner : Yes/No. (submit a copy of the deed, if yes)
- Whether Rented : Yes/No. (submit up to-date rent receipt, if yes)
- Whether licence : Yes/No. (submit Lease-deed with N.O.C.)
- Reception Counter : Yes/No
- Waiting room : Yes/No
- Record room : Yes/No
- Ventilation : Whether sufficient?
- Lighting : Whether sufficient?
- Drinking Water Supply :
 - * Source : Piped Water Supply Underground Others
 - * Quantity : Adequate/Inadequate
 - * Quality : Satisfactory/Unsatisfactory
- Cooling arrangement : Provided/Not provided

15. Exemptions granted from :

- Customs Duty : Yes/No/Applied for (if 'yes', then)
 - * Whether free treatment facilities @ 40% in OPD and 10% in IPD : Yes/No
 - * Monthly Report Submitted : Yes/No
- Application Fees u/s 4(i) : Yes/No./Applied for (if 'yes', then)
 - * Whether free treatment facilities @ % in OPD and % in IPD : Yes/No
 - * Monthly Report submitted : New Yes/No

16. Registers : (To be maintained)

- Staff Register : Present/Will be provided (Name/address/qualification of all)
- Attendance Register : Present/Will be provided
- Stock Register : Present/Will be provided (including stock of life-saving drugs)
- Cash Book Register : Present/Will be provided
- Admission Register : Present/Will be provided
- Inspection Book : Present/Will be provided

17. Whether Training of Medical

Or Paramedical Courses are/will be given : Yes/No
 If 'yes', whether approved by State Medical Council/Govt. of W.B. : Yes/No

18. Sanitary Arrangement :

- Drainage system : Covered/Uncovered
- Water closets : Number. For Male | For Female
- Lavatory : Number : For Male | For Female
- System of garbage disposal : Own arrangement/Others (Specify)

19. Electric Supply :Source : Generator/Govt. Supply/Both

20. In case of Nursing Home/Maternity Centre/Physical Therapy Centre : N/A

- Total No. of Beds :
- Number of Cabins : Space for each patient : sq. metre.
- Numbers of Cubicle : Space for each patient : sq. metre.
- Numbers of Ward : Space for each patient : sq. metre.

ICCU/ITU/RCU/NCU/
Dialysis Unit :

21. Staff : *MP*

Total No. of Staff :

No. of Permanent Staff :

No. of Temporary Staff :

In case of Nursing Home/Maternity Home, furnish the following :

Category of Staff	Name	Qualification	Registration No.	Name of the Faculty	Nature of Service (Temp/Perm.)	Appointment (Y/N)	Joining letters (Y/N)
Office Staff							
R.M.O.							
Nursing Staff							
Matron							
Female attendant							
Group 'D' staff							
Other Staff							

(Separate sheet to be attached along with attested copies of appointment letters and joining letters)

In case of Physical Therapy Centre, submit the following : *MP*

Category	Name	Qualification	Registration No.	Faculty	Service Temp/Permanent	Appointment letter submitted (Yes/No)	Joining letters submitted (Yes/No)
M.O.							
Physiotherapist							
Female attendant							
Other Staff							

(Separate sheet to be attached with attested copies of appointment letters and joining letters)

In case of Pathological Laboratory Centre/X-ray Clinic/ECG Centre/EEG Centre/CT Scan Centre/USG Centre/MRI Centre/Others (tick the centres), submit the following.

Category	Name	Qualification	Registration No.	Faculty of registration	Appointment letter submitted (Yes/No)	Joining letters submitted (Yes/No)
M.O.	Dr. Swapank Sankar	MBBS	35924			
Lab Technician	Pankaj Sikdar	DMLT	S 58937			
	ECG	ECG Tech	S / 70670			
Female attendant	1) Jhona Paul	Municipal worker				
	2) Smiti Sankar	High schooler				
Group D Staff	Suzia San	Municipal worker (Sweepers)				
	Ratan Paul	Municipal worker (Night guard)				
Other Staff	Organisers - Jhona Sankar, - Voluntary desirable person.					

(Separate sheet to be attached with attested copies of appointment letters and joining letters. Skip the column or columns which is/are not applicable particularly in case of female attendant and group D Staff)

DECLARATIONS

- A. Regarding display of Rate Charges : (Strike out whichever is/are not applicable)
- Doctor's Charges : Present for renewal case/will be provided for new case
 - Bed Charges : Present for renewal case/will be provided for new case
 - O.T. Charges : Present for renewal case/will be provided for new case
 - Investigation Charges : Present for renewal case/will be provided for new case
 - Service Charges : Present for renewal case/will be provided for new case

B. Regarding Operation Theatre :

- Total O.T. Space: sq. metre
- List of Equipment : Present for renewal case/will be provided for new case
- Shadow-less Light : Present for renewal case/will be provided for new case
- Boyles' Apparatus : Present for renewal case/will be provided for new case
- Anaesthetist List (with Name, Registration No. Qualification) Present for renewal case/will be provided for new case
- Autoclave : Present for renewal case/will be provided for new case

C. Regarding Maternity Home :

- Labour room space sq. metre
- List of Equipment : Present for renewal case/will be provided for new case
- Sucker Machine : Present for renewal case/will be provided for new case

D. Regarding Electrical Installation and Supply

: Present for renewal case/will be provided for new case
(Submit a copy of recent [6 months] certificate from competent authority regarding installation and safety norms as per law of the land)

E. Regarding Accommodation of Residential Staff :

- For Renewal case : Provided as per rule
- For New Application : Will be provided as per rule

F. Regarding Cooking, Storing and Distribution of Food for Patients :

- For Renewal case : Provided as per rule
- For New Application : Will be provided as per rule

I, _____ on behalf of myself and the Company/Society/Association/body hereby declare that the statements above are correct and true to my knowledge and I shall abide by all the rules and declaration (from A to F as stated above) in respect of my clinical establishment that already exists/proposed to be established.

I further declare that this clinical establishment is not and will not be used for immoral purpose.

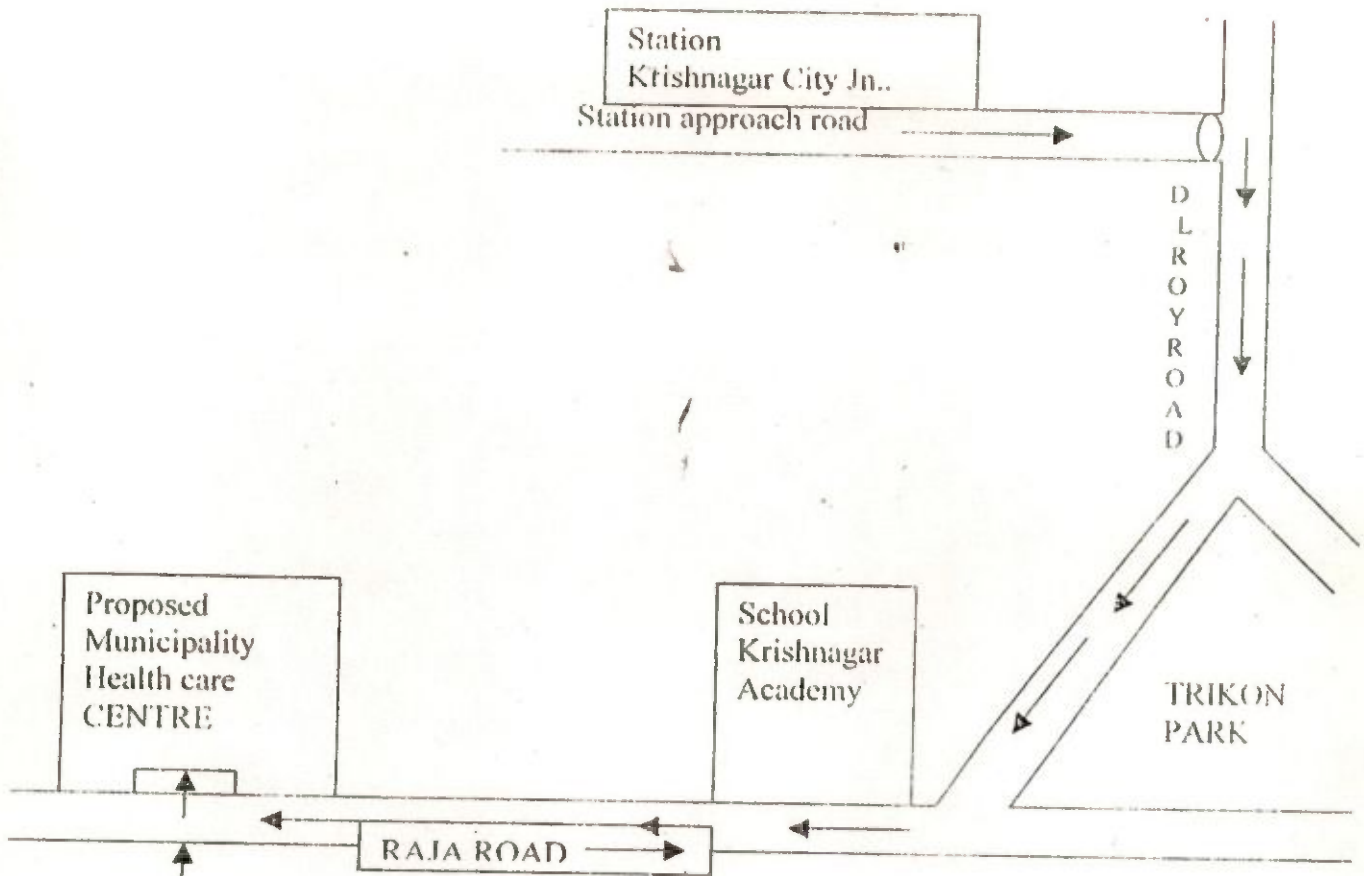
I undertake that I shall intimate to the Licensing Authority any change in the particulars given above.

Place :

Date :

W. S. S. S. S. 26/07/12
(Signature of the Applicant)
Office Seal
Chaitanya
Chaitanya Municipality

MUNICIPAL HEALTH CARE CENTRE
Raja Road, (J.L. Neheru Road (new)).
P.O.- Krishnagar (Nadia), W.B-741101



LOCATION
OF
PROPOSED
HEALTH CARE CENTRE

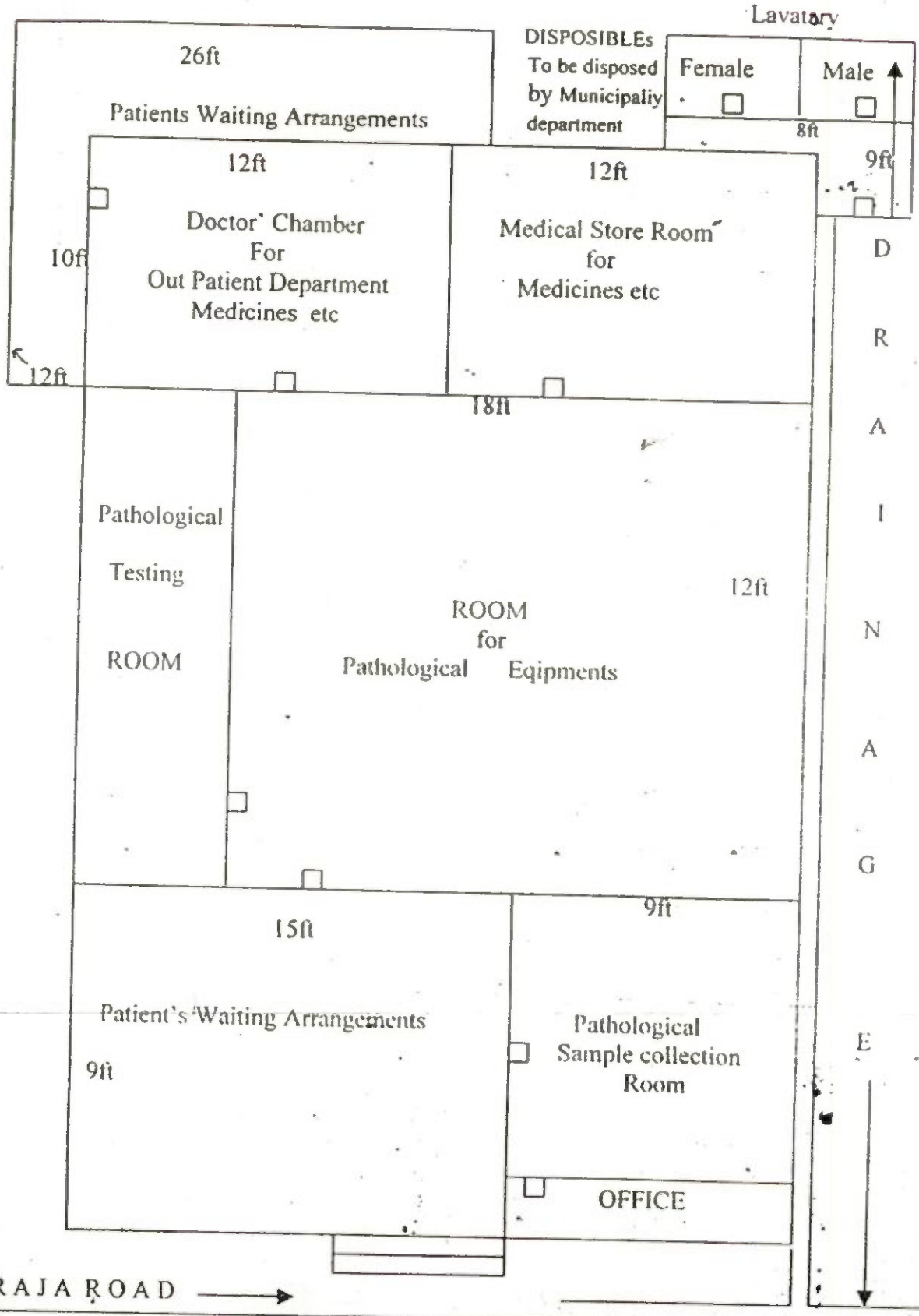
Time : Walk = 15 minutes

Rickshaw : 5 minutes

Handwritten signature
24/5/2016

CRISHNAGAR MUNICIPALITY

MUNICIPAL HEALTH CARE CENTRE
 Raja road, (J.L.Neheru road (new)).P.O – Krishnagar (Nadia), WB -741101



W. J. ...
 24/12/17

To Whom It May Concern:

This is to certify that the proposed Municipal Health Care Centre of Krishnagar Municipality will be non profit making charitable organization. This will be established mainly for the BPL populations as the Krishnagar Municipality is running a Health Project under D.F.C.D Assisted H.S.W Scheme since August 2004.

W. J. C.
08/08/06
Chairman

Krishnagar Municipality

To Whom It May Concern:

This is to certify that the arrangement of the disposal system of Bio Medical waste product is existing in Krishnagar Municipality.

Wing
08/08/06


Krishnagar Municipality

swapan sarkar MBBS
chowrasta, krishnagar, nadia
mobile-- 9 2 3 2 3 5 0 3 4 7

SUBJECT _____ CONSENT for the PATHOLOGICAL / and other departments of
'Municipal Health Care Centre', Raja Road (J.L. Neheru Rd) , Krishnagar , Nadia

To

The CMOH - NADIA,
Krishnagar, Nadia.

Respected Sir,

This to inform you that I, Dr. Swapan Kumar Sarkar MBBS, Chowrasta, Krishnagar,
Nadia, have no objection, to look after the Pathological and other departments of
Of 'Municipal Health Care Centre', - Krishnagar Municipality, R.N Tagore Rd,
Krishnagar Nadia.

This is for your information and necessary action please

Thank you,

Sincerely yours,

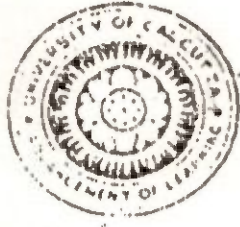
Swapan Kumar Sarkar

Swapan Kumar Sarkar.

24/07/2006

M.O. - DFID
Krishnagar Municipality

UNIVERSITY OF CALCUTTA



This is to certify that

Suresh Chandra Chakravarty

having completed the curriculum of study and passed in 1910, the examinations required by the Regulations of this University for the Degree of Bachelor of Medicine and Surgery, which has been duly conferred upon him/her, he/she having been admitted to the degree on 20th January, 1911, on his/her fulfilling the conditions laid down in Chapter XLVI of the Regulations of this University, is hereby declared competent and authorised to practise Medicine, Surgery and Midwifery.

Dated at Calcutta, this 11th day of *April* 1911.

Suresh Chandra Chakravarty
Vice-Chancellor.

West Bengal Medical Council

Certificate of Registration

Certificate-Number 35924

WEST BENGAL MEDICAL COUNCIL OFFICE
8, LYONS RANGE (3RD FLOOR)
Calcutta, the 23RD FEBRUARY, 1977

Name.	Address or appointment.	Date of Registration.	Qualifications and dates thereof.
SARKAR, SWAPANKUMAR	45, BANK LANE, P.O. - KRISHNAGAR, DIST. MEDINIA.	23.2.77	M.B.B.S. (CAL. U) 1977

It is hereby certified that this is a true Copy of the Entries of the above specified Name in Cols. 2, 3, 4 and 5 of the Register of Registered Practitioners.

[Signature]
Advy. REGISTRAR.



IMPORTANT NOTICE

Every Registered Medical Practitioner should be careful to send to the Registrar immediate Notice of any change in address, and also to answer all inquiries that may be sent to him by the Registrar in regard thereto, in order that his name and address may be duly inserted in the Register of Registered Practitioners; otherwise, by Section 19, Sub-section (2) of the Bengal Medical Act, 1914, such Practitioner shall be liable to have his name erased from the Register of Registered Practitioners.

A copy of the Annual Medical List wherein the name first appears will be supplied gratis to every person registered, provided the end of the year of publication application be made for such copy to the Registrar accompanied by a requisite remittance for postal charges. After the Publication of the name in the MEDICAL LIST the last edition of the list alone is the legal evidence of REGISTRATION.

The C.M.ATI, Krishnagar.
Krishnagar
Tadipatri
741101.

Sir,

ଆପଣଙ୍କ ବିଭାଗୀୟ ଅଧିକାରୀଙ୍କୁ, ଆପଣଙ୍କ ଉପସ୍ଥାପନାରେ
ପିଲାଙ୍କୁ ଶୁଣା-ହାରିଥିବା ଏହି ଆବେଦନାକୁ ଆପଣଙ୍କୁ କାର୍ଯ୍ୟ କରା
ଦେବାକୁ କେଉଁ ଆଦେଶ ମିଳେ ।

ଆପଣଙ୍କୁ ଏକଟି ଏମ୍.ଟି.ଏ. ନମ୍ବର ଆବେଦନାକୁ ଫିଲ୍ଡିଂ କରିବାକୁ,
ଆପଣଙ୍କୁ ଆବେଦନାକୁ ଫିଲ୍ଡିଂ କରିବାକୁ ଆବେଦନା ନମ୍ବର ୫୧୫୫୫୫୫୫
କାର୍ଯ୍ୟକାରୀ କରିବାକୁ ଆପଣଙ୍କୁ ଏକଟି ଏମ୍.ଟି.ଏ. ନମ୍ବର ୫୧୫୫୫୫୫୫
(ଦି. ୧.୧୨.୦୨)
ଏବଂ ଆଦେଶ ।

ଆପଣଙ୍କୁ ଏକଟି ଏମ୍.ଟି.ଏ. ନମ୍ବର ୫୧୫୫୫୫୫୫
କାର୍ଯ୍ୟକାରୀ କରିବାକୁ ଆପଣଙ୍କୁ ଏକଟି ଏମ୍.ଟି.ଏ. ନମ୍ବର ୫୧୫୫୫୫୫୫

ପ୍ରା.
ଆପଣଙ୍କୁ
22.09.05.

ଆପଣଙ୍କୁ
ଆପଣଙ୍କୁ
22.09.05

Serial No. 4380.

All India Institute of Medical Technologists

Professional Society of Medical Technologists, Registered Under S.R. Act XXVI 1961 No. : S/58937
CD - 84, Salt Lake City, Kolkata - 700 064

Affiliated to :
INTERNATIONAL ASSOCIATION OF MEDICAL LABORATORY TECHNOLOGISTS, SWEDEN
Officially related with World Health Organisation (WHO)

This is to certify that Pravej Sekdar has completed one year
training on Medical Laboratory Technology at Indian Institute of Medical Science,
Kolkata and passed the qualifying Examination (one year D.M.L.T Course) conducted by
the A.I.I.M.T in the year 2002. He / She was placed in the Second division.



[Signature]

Authenticated by the Head
of the Teaching Institute

Indian Institute
of Medical Sciences
New Delhi, India

[Signature]
Dip Kumar / 360452

Chairperson
Academic Council

Dr. P. K. Mahapatra
MD (General Medicine) FRCG (Gen)
General Practitioner, Kolkata

[Signature]
Controller of Examinations

Prof. K. L. Mahapatra
a FZO (Gen) FRCG (Gen) FRCG (Gen)
Controller of Examinations

Dated 9th December, 2002

BARANAGAR MUNICIPALITY

87, Deshbandhu Road (East)
Kolkata - 700 035

Memo No...328.....



Date: 18.06.2007
21.06.07

To
Sri Arnab Roy
Project Director
Change Management Unit, KUSP
ILGUS Bhavan, HC Block,
Bidhanagar, Sector-III
Kolkata-700106

Dr. Goswami
21/6/07

**Sub: Submission of proposal for improvement
in municipal maternity hospital facilities**

Sir,

We refer the discussion our officials had with Dr. Shibani Goswami, Health Expert CMU, KUSP on the above subject. According to her advice we put forward the enclosed list of equipments, furniture and medicine urgently required for our maternity hospital. You are kindly requested to take necessary action at your end.

Thanking you in anticipation.

Yours Faithfully

A Roy
Chairman
Baranagar Municipality
Chairman,
Baranagar Municipality

Encl: Statement of furniture,
Equipment medicine etc.

**PROJECT TITLE:Improvement of the activities of Baranagar Municipality
Maternity Hospital**

PRESENT INFRASTRUCTURE OF THE HOSPITAL

No of Indoor Beds:-40
No of Medical Officer:1
No of R.M.O. :1
No of Visiting Surgeon:9
No of patients admitted: 30 per day (approx)
No of outdoor patient: 1020 per month
No of nursing staff : 19
No of other staff :8
No of paediatric Doctor:3

Beneficiaries:- General mothers & the mothers from B.P.L. families.

For improvement of activities a Sum of Rs.5,612,350.00 is required at present for procurement of Equipments, Instruments and Medicines,(Only latter for BPL families)

A) EQUIPMENTS

Sl. No.	Particulars	No. item	Rate	Amount
1	MULTI PARAMETER MONITOR	1	109,000.00	109,000.00
2	VENTILATOR (Adult)	1	700,000.00	700,000.00
3	VENTILATOR (Neonate)	1	1,100,000.00	1,100,000.00
4	DIGITAL FINGER PULSE OXIMETER	2	41,600.00	83,200.00
5	E.C.G. MACHINE	2	64,000.00	128,000.00
6	DOUBLE SURFACE PHOTOTHERAPY	2	27,500.00	55,000.00
7	FOETAL DOPPLER MACHINE	2	9,500.00	19,000.00
8	ELECTRIC SUCTION MACHINE	6	8,000.00	48,000.00
9	SHADOWLESS STAND LIGHT FOR O.T	6	4,900.00	29,400.00
10	ELECTRIC STERILISER (VERTICAL)	2	28,000.00	56,000.00
11	FUMIGATION MACHINE	1	13,000.00	13,000.00
12	SMALL STERILISER	8	3,200.00	25,600.00
13	FOWLERS BED	10	6,500.00	65,000.00
14	INCUBATORS	4	45,000.00	180,000.00
15	USG MACHINE & COLOUR DOPPLER	1	1,600,000.00	1,600,000.00
16	X-RAY MACHINE	1	150,000.00	150,000.00
17	GLUCOMETER	2	2,000.00	4,000.00
18)	HAMEOGLOBINO METER	2	775.00	1,550.00
19)	SURGICAL DRUMS (MEDIUM)	20	625.00	12,500.00
20)	AQUAGUARD	6	5,000.00	30,000.00
21)	REFRIGERATOR (2 DOOR) (LARGE)	4	11,000.00	44,000.00
22)	A.C.MACHINE	12	16,000.00	192,000.00
23)	CAUTERY MACHINE	2	2,000.00	4,000.00
24)	GENERATOR (BIG)	2	75,000.00	150,000.00
25)	WATER PUMP	2	20,000.00	40,000.00
26)	AMBU BAG (ADULT)	2	2,400.00	4,800.00
27)	AMBU BAG (NEONATE)	4	1,550.00	6,200.00

APoj
Chairman,
Baranagar Municipality

28)	WEIGHING MACHINE	4	900.00	3,600.00
29)	WRIST BLOOD PRESSURE MONITOR	2	2,600.00	5,200.00
30)	STAND MODEL WITH ADJUSTABLE	2	3,500.00	7,000.00
31)	CEILING FAN	40	1,400.00	56,000.00
32)	NEBULISER	4	2,450.00	9,800.00
	Sub-Total			4,931,850.00
B)	FURNITURE:-			
1)	O.T. INSTRUMENT CABINET	6	5,500.00	33,000.00
2)	STEEL ALMIRAH +GLASS FITINGS	6	10,000.00	60,000.00
3)	STEEL ALMIRAH	20	10,000.00	200,000.00
4)	INSTRUMENT TOLLY &GLASS TOP	10	1,750.00	17,500.00
5)	WOODEN HALF SECRETARIAT TABLE	10	10,000.00	100,000.00
6)	CHAIR (WOODEN +HANDLE)	10	2,000.00	20,000.00
7)	MATTRESS FOR PATIENT	60	1,600.00	96,000.00
8)	MATTRESS FOR BABIES	60	900.00	54,000.00
	Sub-Total			580,500.00
C)	MEDICINE (Total)			100,000.00
	G. Total			5,612,350.00
	N.B. (List of medicine enclosed)			

8201
Chairman,
Saranagar Municipality

List of medicine proposed to be purchased for BPL
women
Medicine

- 1) 5% dextrose- 200 bottles
- 2) R.L - 200 bottles
- 3) 5% DNS - 200 bottles
- 4) N.S - 100 bottles
- 5) CEFTRIAZONE
&
SALBACTUM (1.5 gm) - 100 vial
- 6) CEFOTAXIM
&
SALBACTUM (1.5 gm) - 100 vial
- 7) TAB. CEFPODOXIM (200 gm)- 500
- 8) CAP. AMOXYCILLIN (500 gm) -500
- 9) TAB. CEFIXIM LB (200 GM) -500
- 10) INJ. DECADRON -100
- 11) INJ. ERGOMETRINE -500
- 12) INJ. TRAMADOL - 500
- 13) INJ. HYDROCORTISONE - 150
- 14) INJ. OXYTOCIN (1 unit) - 500
- 15) INJ. VIT K3 - 500
- 16) IV DRIP SET - 100
- 17) JEL COSET (18) - 100
- 18) SPIWOCAN (25) - 100
- 19) FOLEYI CATHETER - 100
- 20) UROSAC - 100
- 21) RYLESTUBE (NO.6) - 200
- 22) RYLESTUBE (ADULT) - 50
- 23) INJ CEFOTAXIM (125 GM) - 500
- 24) CORD CLAM - 500
- 25) SCALP VEIN SET (NO 20) - 100
- 26) SCALP VEIN SET (NO 18) - 100

Hej
Chairman,
Gurugram Municipality



Dial : { 6835297
6835068
6836706
(STD 033)

Chandernagore Municipal Corporation, 712 136

RefNo:- DIS/07-08/048

Date:-21/06/2007

To,
The Project Director,
CMU/KUSP,
Salt Lake City,
Kolkata,

Dr. Goswami
ay
22/6

Subject: - Support for Health System Development under KUSP

Dear Sir,

Please refer to the meeting held on 14th June 2007 in Bhadreswar Municipality. It was discussed and informed by Dr. Shibani Goswami to furnish the requirement of equipment, if any, for the Maternity home, E.S.O.P.D. and Pathology Laboratory.
I furnish bellow our requirements accordingly -

A. Maternity Home

- ✓ 1) Double Surphes Phototherapy - Rs.40000/- (approx)

B. Pathology

- ✓ 1) Flame Photometer (Double cell) - Rs.38000/- (approx)
✓ 2) ELISA Reader (with auto washer) - (Rs.120000 + Rs.130000) = Rs.250000/- (approx)
or
ELISA Reader (with manual washer) - (Rs.120000 + Rs.30000) = Rs.150000/- (approx)

C. E.S.O.P.D.

- ✓ 1) Dental chair (with suckder machine + light + compressure etc) - Rs.140000/- (approx)
✓ 2) Microscope (for ENT operation) - Rs.375000/- (approx)
✓ 3) Binsplitter with camera (for ENT) - Rs.125000/- (approx)

Awaiting for your necessary action please.

Thanking you,

Yours faithfully,

Chatterjee
21/06/2007
Mayor

Chandernagore Municipal Corporation



Chandernagore Municipal Corporation, 712 136

Dial : { 6835297
6835068
6836706 } (STD 033)

Amritha

RefNo:- DIS/07-08/048



Date:-21/06/2007

To,
The Project Director,
CMU/KUSP,
Salt Lake City,
Kolkata,

Dr. Goswami
at
21/6

Subject: - Support for Health System Development under KUSP

Dear Sir,

Please refer to the meeting held on 14th June 2007 in Bhadreswar Municipality. It was discussed and informed by Dr. Shibani Goswami to furnish the requirement of equipment, if any, for the Maternity home, E.S.O.P.D. and Pathology Laboratory.
I furnish below our requirements accordingly -

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or

ELISA Reader (with manual washer) - (Rs.120000 + Rs.30000) = Rs.150000/- (approx)

C. E.S.O.P.D.

1) Dental chair (with sucker machine + light+compressure etc) - Rs.140000/- (approx)

2) Microscope (for ENT operation) - Rs.375000/- (approx)

3) Binsplitter with camera (for ENT) - Rs.125000/- (approx)

Awaiting for your necessary action please.
Thanking you,

Yours faithfully,

21/06/07
at

Chandernagore Municipal Corporation

Mayor

Telephone No.2561-5061

Fax No. 033-2540-8432

Office of the Councillors, Garulia Municipality

P.O. Garulia, Dist. North 24-Parganas

Sri Amal Kumar Chatterjee

Chairman, Garulia Municipality

Memo No. 40

Date : 14-06-2007

To
The Project Director,
C.M.U., ILGUS BHAVAN,
HC-Block, Sector-3,
Salt Lake City,
Kolkata-700106.



Dr. Ghoshami
15/6



Sub : Proposal for extension of Pathological Unit under
Garulia Municipality.

Sir,

This has reference to the meeting agenda held on 07-06-2007 at Titagarh Municipality Meeting Hall,.

The infrastructure existing in the Pathological Unit run by Garulia Municipality is not adequate to meet the demand of the inhabitants of the Municipality and to meet the rising crisis, it requires renovation and extension. For the purposes, a proposal is worked out for submission to consider allotment of necessary fund in favour of Garulia Municipality, so that better services can be provided to the needy common people.

In the existing capacity nearly 150 Nos. of patients are attended pro-rata per month . A proposal with approximate cost Rs.8.00 lakhs (Rupees Eight lakhs) is annexed herewith to extend the service to 1200 Nos. of patients per month for consideration of the Concerned Authority to accord necessary sanction.

Thanking you,

Yours faithfully,

Chairman
Garulia Municipality

Encl: 1.Existing set up as per Annexure – I
2.Proposed expansion as per Annexure-II

Office of the Councillors, Garulia Municipality

P.O. Garulia, Dist. North 24-Parganas

Sri Amal Kumar Chatterjee

Chairman, Garulia Municipality

Memo No.

Date :

Annexure – I

Existing structure and other facilities

1. Working place attached to E.S.O.P.D.
 - I) A Laboratory room of area 8' x 10'
 - II) Office room of area 8' x 10'

2. Laboratory facilities (existing):
 - I) COLORO Meter - 1 No.
 - II) Microscope (Mono) - 2 Nos.
 - III) Centrifuse - 1No.
 - IV) Working Table - 1No.
 - V) Reagents & Chemicals as and when received from Municipal Stores.
 - VI) Number of beneficiaries per month - 150 Nos.
on average basis




Chairman
Garulia Municipality

Office of the Councillors, Garulia Municipality

P.O. Garulia, Dist. North 24-Parganas

Sri Amal Kumar Chatterjee

Chairman, Garulia Municipality

Memo No.

Date :

Annexure -II (P-I)

Proposed Renovation and Extension of the existing Pathological Unit attached to
E.S.O.P.D. under Garulia Municipality.

Following are the requirements for the proposes.

A.

SI.No.	Instruments	Proposed cost (approx) in Rs.
i)	Semi-Auto Analyser(Make MERCK/LILAC) ✓	2,15,000-00
ii)	Binocular Microscope with Laptop (BECON/LABO) ✓	1,10,000-00
iii)	Incubator ✓	5,000-00
iv)	Hot Air-Oven ✓	5,000-00
v)	Needle Cutter (SPAN/BD) ✓	2,000-00
vi)	Water Bath (REMI) ✓	10,000-00
vii)	Air-Conditioner	18,000-00
viii)	Working Table (3Nos.)	30,000-00
ix)	Computer with Printer	35,000-00
x)	Elisa Reader (MERCK/LILAC) ✓	1,10,000-00

B.

SI.No.	Re-agents & Chemicals	Proposed cost (approx) in Rs.
i)	Necessary Re-agents/Chemicals ✓	1,00,000-00

C.

SI.No.	Renovation/Extension	Proposed cost (approx) in Rs.
1)	Construction of one extra 12' x 12' room on attached open space of existing Lab. Room owned by the Municipality ✓	1,00,000-00
2)	Electrical wiring with fittings ✓	30,000-00
3)	Furniture for Lab-room including Chairs (6Nos,) wooden ✓	6,000-00
4)	Wall-racks - 3Nos. ✓	4,500-00
5)	Table for Office works - 1 No. ✓	9,500-00

Total Rs.8,00,000-00

D. Beneficiaries required to be attended per month on average - 1200 Nos.(minimum)



(Signature)
Chairman
Garulia Municipality

NEW BARRACKPORE MUNICIPALITY

NEW BARRACKPORE, KOLKATA-700 131.

Chairman : *Sri Mrinalendu Banerjee*
Vice-Chairman : *Sri Hiran kr. Sen*

Duplicate
Dr. Guzman
25/6

No. : NBM/*KUSP/57/06*

Date 20-06-2007

To
The Project Director,
CMU, KUSP,
ILGUS Bhavan, HC Block, Sector -III,
Bidhannagar, Kolkata - 700106.



Sir,

I would like to lay before you certain deficiencies of our Municipal run Hospital namely DR. B.C.ROY GENERAL HOSPITAL & MATERNITY HOME in the expectation of removal of the same with your financial assistance.

Initially this Hospital was in a pitiable condition. It was revived with the efforts of the Municipal Authority during the Chairmanship of the undersigned, and gradually made to stand on its own forting by way of rendering commendable services to innumerable patients, of this ULB and its neighbouring areas. This hospital was then upgraded with certain infrastructural developments twice - once in 1994 with the introduction of IPP-VIII and then in 2003 with the introduction of UHIP. But the very upgradation did not suffice to meet the growing demand of its increasing beneficiaries. To cope with then situation and to render better services, to the beneficiaries, its further upgradation through procurements of certain sophisticated equipments , accessories and furniture has become a crying need.

So, we look forward your generous financial assistance for procurement of the items as shown in the attached list.

Thanking you,

Yours faithfully,

[Signature]
Chairman
New Barrackpore Municipality

Chairman
New Barrackpore Municipality

Encl: List

mbklc

DR. B.C. ROY GENERAL HOSPITAL & MATERNITY HOME

(Managed by New Barrackpore Municipality)

Dr. B. Roy Sarani (Main Road West), New Barrackpore, 24 Parganas (N)

LIST OF INSTRUMENT

<u>ITEM</u>	<u>NO</u>
1. OT TABLE WITH C ARM (MODERN)	1
2. OT LIGHT (MODERN)	1
3. AUTO ANALYSER WITH ELISA READER.....	1
4. COLOUR DOPPLER U.S.G MACHINE.....	1
5. FULL LAPAROSCOPY SET WITH OPERATIVE FACILITIES.....	1
6. E.C.G MACHINE (MANUAL).....	1
7. E.C.G MACHINE (AUTOMATIC).....	2
8. UPPER G.I. ENDOSCOPY WITH LIGHT AND CAMERA....	1
9. PORTABLE X - RAY	1
10. PULSE OXYMETER	2
11. BINOCULAR MICROSCOPE (MODERN).....	2
12. FULL HYSTOPATHOLOGY SET WITH MICROTOME.....	2
13. CARDIAC MONITOR WITH DEFIBRILLATOR.....	2
14. DIATHERMY MACHINE (MODERN).....	2
15. REGULATED SUCKER MACHINE.....	4.
16. HORIZONTAL STERILISER	2
17. INSTRUMENT TROLLY.....	4
18. PATIENT TROLLY.....	4
19. OXYGEN CYLINDER (TYPE - A).....	6
20. OXYGEN CYLINDER (TYPE - B).....	6
21. CARBON DIOXIDE CYLINDER.....	3
22. 6 COMPUTERS WITH SERVER.....	
23. PUBLIC ADDRESS SYSTEM WITH INTERCOM.....	
24. OPERATIVE MICROSCOPE FOR EYE AND ENT OPERATION	2
25. VIEW BOX.....	12
26. STANDING B.P INSTRUMENT (BED SIDE).....	6
27. BABY MUCOUS SUCKER (LOW PRESSURE).....	2

CHAIRMAN

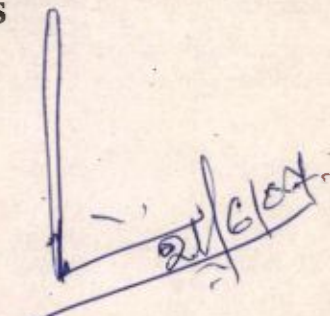
MANAGING COMMITTEE

DR. B.C. ROY GENERAL HOSPITAL & MATERNITY HOME

DR. B.C. ROY GENERAL HOSPITAL & MATERNITY HOME
(Managed by New Barrackpore Municipality)
Dr. B. Roy Sarani (Main Road West), New Barrackpore, 24 Parganas (N)

LIST OF THE FURNITURE

1.	STEEL ALMIRAH.....	5
2.	TABLE.....	10
3.	CHAIR WITH ARM.....	10
4.	MOULDED CHAIR.....	30 (GOOD QUALITY)
5.	WOODEN BENCH.....	6
6.	STAND FAN.....	12
7.	A.C. MACHINE (1 TON).....	10 PCS
8.	GENERATOR MACHINE (10 K. V).....	2


CHAIRMAN

MANAGING COMMITTEE
DR. B.C. ROY GENERAL HOSPITAL & MATERNITY HOME

NEW BARRACKPORE MUNICIPALITY

NEW BARRACKPORE, KOLKATA-700 131.

Chairman : *Sri Mrinalendu Banerjee*
Vice-Chairman : *Sri Hiran kr. Sen*

No. : NBM/KUSP/57/06

Date 20-06-2007

To
The Project Director,
CMU, KUSP,
ILGUS Bhavan, HC Block, Sector -III,
Bidhannagar, Kolkata - 700106.



Sir,

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So, we look forward your generous financial assistance for procurement of the items as shown in the attached list.

Thanking you,

Yours faithfully,

Chairman

New Barrackpore Municipality

Chairman

New Barrackpore Municipality

Encl: List

mbklc

DR. B.C. ROY GENERAL HOSPITAL & MATERNITY HOME

(Managed by New Barrackpore Municipality)

Dr. B. Roy Sarani (Main Road West), New Barrackpore, 24 Parganas (N)

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5. FULL LAPAROSCOPY SET WITH OPERATIVE FACILITIES.....	1
6. E.C.G MACHINE (MANUAL).....	1
7. E.C.G MACHINE (AUTOMATIC).....	2
8. UPPER G.I. ENDOSCOPY WITH LIGHT AND CAMERA....	1
9. PORTABLE X - RAY	1
10. PULSE OXYMETER	2
11. BINOCULAR MICROSCOPE (MODERN).....	2
12. FULL HYSTOPATHOLOGY SET WITH MICROTOME.....	2
13. CARDIAC MONITOR WITH DEFIBRILLATOR.....	2
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22. 6 COMPUTERS WITH SERVER.....	
23. PUBLIC ADDRESS SYSTEM WITH INTERCOM.....	
24. OPERATIVE MICROSCOPE FOR EYE AND ENT OPERATION	2
25. VIEW BOX.....	12
26. STANDING B.P INSTRUMENT (BED SIDE).....	6
27. BABY MUCOUS SUCKER (LOW PRESSURE).....	2

CHAIRMAN

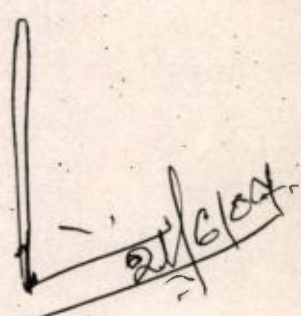
MANAGING COMMITTEE

DR. B.C. ROY GENERAL HOSPITAL & MATERNITY HOME

DR. B.C. ROY GENERAL HOSPITAL & MATERNITY HOME
 (Managed by New Barrackpore Municipality)
 Dr. B. Roy Sarani (Main Road West), New Barrackpore, 24 Parganas (N)

LIST OF THE FURNITURE

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2.	TABLE.....	10
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4.	MOULDED CHAIR.....	30 (GOOD QUALITY)
5.	WOODEN BENCH.....	6
6.	STAND FAN.....	12
7.	A.C. MACHINE (1 TON).....	10 PCS
8.	GENERATOR MACHINE (10 K. V).....	2


 CHAIRMAN
 MANAGING COMMITTEE
 DR. B.C. ROY GENERAL HOSPITAL & MATERNITY HOME

Pujali Municipality

Office of the Councillors

Kalipur, P. Nischintapur, Budge Budge, Kolkata- 700 138.

Phone : (O) 2482 2267 / 2482 0252, (R) 2482 3422, Fax : 033 2482 0252.

Fazlul Haque
Chairman

Resi : Bet Moni Road.
Pujali, South 24 Parganas.
Kolkata - 700 138

Memo No.... 691(5)/P.M) Health - XXVIII/07

Date... 15.06.07

To
The Health Expert,
CMU / KUSP
Ilgus Bhaban, Salt Lake,
Kolkata - 700 106.

**Sub : Equipments and Furniture for the Maternity Home
of Pujali Municipality.**

Madam,

We have the pleasure to let you know that Pujali Municipality come into existence in the year 1993 after getting the status of Urban Local Body under the West Bengal Municipal Act, 1993. The population of the municipal areas as well as the vast areas of its adjacent Panchayats are virtually poor and almost helpless as there having no any health infrastructures in the areas like Hospital, Nursing Home, Maternity Home, Clinic for specialized treatment of Dispensaries either in public sector or private sector except only one health sub-centre under the state govt., and seven health sub-centres under IPP-VIII programme which mainly deliver the health care services of preventive and promotional nature to the local beneficiaries.

What is now of utmost necessity in this area is for providing facilities of treatment on curative side along intensification of the existing preventive measures for the benefits of the local patients including those of the Municipality's hinterland.

In order to cater to the long-left needs of the local people, the Municipality has fo late constructed a two-storied building measuring about 10,000sqft. out of its own fund. Previously, the Municipality could not get any financial support under IPP-8 for setting up M.H., ESOPD, and the D.C. As the Municipality, as being the local authority, is committed to improvement of various spheres of the citizen's life specially by providing to the local patients the low-cost healthcare services as may be affordable by them, it has been planned to start three integrated clinical establishments at the newly constructed building. eg. (i) Maternity Home of 20 Beds, (ii) Specialised Out-patients Department and (iii) diagnostic Centre.

For operation of Diagnostic Centre, an agreement has already been executed with a Diagnostic Centre at Kolkata (ie. Suswasthya Diagnostic Pvt. Ltd.) on public-private partnership for a limited for the present which will start functioning expectedly w.e.f. 1st July' 2007. But due to fund constraints, services of ultrasonography, X-Ray, Audometry, Dentistry installations ect. Will not be possible to be introduced though these services are considered to be sine quo non. For operation of the ESOPD from the same

LIST OF MEDICAL EQUIPMENTS / FURNITURES

SI No.	Particulars	Quantity Required
1.	Instrumental Cabinet	2
2.	Instrument/Dressing Table (Steel)	2
3.	Labour Table built of tubular steel frame	2
4.	Operation Table	1
5.	Bed Stead (Heavy design with Detachable side rails)	25
6.	Bed Stead (Infant) with side rails	25
7.	Bed Stead "Flower position"	3
8.	Stretcher Trolley	2
9.	Saline Stand Irregular Stand)	25
10.	Stretcher	2
11.	Back Rest (Steel)	10
12.	Bowl Stand	4
13.	Patient Examination Table	3
14.	Stool Revolving	4
15.	Step for patient and Surgeon's use (Two steps)	2
16.	Screen Stand (SWteel-3 folds)	3
17.	Ward Locker	25
18.	Laparoscope Single punctured/ Double punctured (complete) Hopkins II Telescope	1
19.	E.C.G. portable- Single channel electro cardiograph	2
20.	Weighing Machine (baby) with tray & spring bottom	3
21.	Weighing Machine adult portable	3
22.	Landon Retractor (Vaginal)	2
23.	Forceps sponge Holding 9.5" (23.5 cm) SJ SS straight	8
24.	Forceps Dissecting Non-toothed with Serrated end. 6"(15 cm) S.S. IS: 3643	8
25.	Forceps Dissecting Toothed 6" (15 cm) S.S. IS: 3643	8
26.	Illuminator Radiographic	3
27.	Scissors straight sharp point S.J.S.S. 4"/ 5"/ 6" 10cm/12.5cm/15cm	5 each
28.	Scissors straight round point S.J.S.S.4"(10cm), 5"(12.5), 6"(15cm).	5 each
29.	Probe for dissecting 6:(15 cm. hang), Maleable Copper	1
30.	Artery Forceps straight koocher's Box joint,S.S. Forceps Artery Spencer Well's box joint, curved,S.S. Artery Forceps Spencer Well's box joint, straight, S.S. Mosquito Forceps Artery, Straight S.S. Mosquito Artery Forceps CURVED s.s.	20 60 10 10 10
31.	Needle Holders, 7.5(19cm), Sim's curved, S.S. Needle Holder, Hegars Sim's Straight S.S.	10 10
32.	Knife Blades, BP/Paragon Type	2

SI No.	Particulars	Quantity Required
32A.	Knife scapel Handle	20
33.	Cheatle forceps, S.S. for lifting instruments, 10" (25cm) long	6
34.	Tissue forceps Allies	20
35.	Forceps Sinus Listers	1
36.	Scissors Stich cutting	4
37.	Hypo Needle	
38.	Metal Catheter Female	4
39.	Rectal Speculum Adult (Graeme Anderson's) S.S.	1
40.	Needle Suture straight/ curved cutting triangular set of 6 each	4
41.	Forcellume c) Single pointed Straight d) Teal's curved with 3*4 feet	2
42.	Vaginal Speculam Cusko's Bi vulve, Medium size, S.S.	4
43.	Vaginal Speculam Sim's, double ended, Duck back	4
44.	Forceps Midwifery (Dr. Das's) with Axis traction	2
45.	Scissors, Dissecting 5"6"	4
46.	I.V.Cannulae for baby	
47.	Forceps uterine Holding	1
48.	Retractor Abdominal 4.5" blade with 3.25" & 3.75 blades	1
49.	Cautery set	1
50.	Forceps Uterine dressing double curved S.J.	1
51.	Uterine Sound graduated, flexible Clamps caesarian Army tage's	2 1
52.	Curette Utrine Blunt	4
53.	Uterine Curette:- b) Sharps S.S. 10.5" long	4
54.	Cervical Dilator (Dr. Das) a set of 12	2
55.	Mucus Sucker for baby	2
56.	Tray baby holding S.S.	4
57.	Laryngoscope with 3 blades	2
58.	H.S.G. Cannulac	
59.	Scissor Mayo straight S.S. 6.5"*7.5" IS-9146	4
60.	Scissors Mchindos curved on flat, S.J.S.S., 7.5"	2
61.	Sphygmomanometer mercurial type	6
62.	Stethoscope with single chest piece flat	6
63.	Foetal Monitor	1
64.	Stethoscope for Foetal Heart Sound, Pinard's Aluminium	1
65.	Clinical Thermometer (Hicks)	
66.	Instrument Tray with lid S.S. 12"*10"	
67.	Musk for O.T.	20
68.	Towel- 30"*18"	20
69.	Rubber Cathetar Female utheral	
70.	Rubber Gloves size- Surgeon's latex	
71.	Apron plastic for Surgeon	20

SI No.	Particulars	Quantity Required
72.	Adhesive plaster Plain	
73.	Instrumental sterilizer (Electrical)	2
74.	High Pressure Steam Steriliser (Horizontal Model)	2
75.	Sterilising Drum	20
76.	Shadowless lamp (Stand Model)	3
77.	Shadowless Otlamp (Ceiling model)	1
78.	Oxyzen Cylinder 10 lit. Cylinder stand, key, adjustment valve with flow meter	10 4 each
79.	Pulse Oxymeter	
80.	Suction Mechine	4
81.	Endotracheal Tubes	4 each
82.	Macgill Forceps	4
83.	Style for Endotracheal Intubation	2
84.	Ambu Bag (Paediatric)	2
85.	Airway Tube	4
86.	Face Mask	4
87.	Laryngos-copes (Adult & Child)	2
88.	Auto Clave (Vertical)	2
89.	Kidney Tray	10
90.	Bowl S.S.-1 Pt.	10
91.	Gown- Cotton for O.T.	20
92.	Cap (36cm*46cm)	20
93.	Steel Almirah with locker	6
94.	Steel Almirah with out locker	6
95.	Office Table (Steel)	4
96.	Cushion Chair with Arms	4
97.	File Cabinet	3
98.	Acqua-guard	2
99.	Vaccum Cleaner	2
100.	Computer with Printer	1
101.	A.C. Machine	6
102.	X-Ray Machine with accessories	1
103.	Rack-(Steel) – Size 1800hx900wx37mm.	8
104.	File Cabinet (Steel) – Instafire System	4
105.	Pedestrial Fan -	8
106.	Moulded Chair set on Steel frame	20
107.	Wheel Chair	4
108.	Trolley- built of 39x39x3mm steel	4
109.	Stool Revolving (Steel)	6
110.	Wall clock - Quartz	10
111.	Heater (electric) – 1500 watt. 220 volt.	4
112.	Notice Board – 4'-0"x3'-0"	6
113.	Dental Installation	1

114.	The above items are not exhaustive. Other items are to be included if such items are also considered to be necessary for giving healthcare services from M.H., ESOPD and D.C.	
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LIST OF PHARMACEUTICAL ITEMS FOR 01 YEAR.

SI No.	Particulars	Quantity Required
1.	Inj. Lignocaine Hydrochloride 2% without Adrenaline	4400
2.	Aneasthetic Ether 0.0018% w/v	1100
3.	Inj. Theopentone Sodium 0.5 gm	6600
4.	Inj. Ketamine Hydrichloride	2200
5.	Halothene	440
6.	Acetylsalicylic Acid 300 mg. Tab.	4400
7.	Paracetamol 500 mg. Tab	74800
8.	Inj. Pentazonic 30 mg/ml	4400
9.	Ibrufen 400 mg Tab.	26400
10.	Inj. Diclofenac Sodium 25 mg Tab	2200
11.	Inj. Dextrose 10 % with infusion set	2200
12.	Inj. Dextrose 5% with 0.9% sodium chloride	2200
13.	Inj. Atropine Sulphate 0.6mg/1 ml	8800
14.	Inj. Diazepam 10mg/2ml	8800
15.	Diazepam 5 mg tab.	4400
16.	Metronidazole 400 mg Tab.	37400
17.	Inj. Metronidazole 5 mg/ml	2200
18.	Sulphamethoxazole 800 mg. & Trimethoprim 160 mg comb. Scored Tab.	35200
19.	Amoxicilline 250 mg. Tab/Cap.	13200
20.	Cloxacillin 250 mg +Ampicillin 250 mg Cap.	19800
21.	Nifedipine 10 mg. Cap/Tab	2200
22.	Antiseptic Lotion 2% benzal konium chloride	8800
23.	Cresol with soap solution 50% NFI-II	660
24.	Phenyl Liq. (R W -25-27), (ISI Mark)	2200
25.	Alcoholic soln. Of Iodine (NFI) 83-88% V/V	2860
26.	Mercurochrome 24-27%	440
27.	Povidone Iodine 5% Solu.	440
28.	Tab Combined Gastric Antacid containing aluminium hydroxide & Magnesium hydroxide	28600
29.	Ranitidine 150 mg. Tab	17600
30.	Inj. Dexamethasone Sodium Phosphate 8 mg. /2ml.	2640
31.	Gentamycine eye drop 0.3%	8800
32.	Inj. Ergometrine Maleate	26400
33.	Inj. Synthetic oxytocin 5 units/ml	2640
34.	Inj. Theophyline derivative (sin-gle active ingredient) 25.3 mg/ml	3520
35.	Inj. Dextrose 5 % (Isotonic) with infusion set	11000
36.	Ringers lactate solu with infusion set	2200
37.	Inj. Dextrose 10 % with infusion set	2200
38.	Inj. Dextrose 5% with 0.9% sodium chloride	2200

for
Chairman
Pujali Municipal
South 24 Parganas
Date: _____

Pujali Municipality

Duplicate

Office of the Councillors

P.O. : P Nischintapur, P.S. : Budge Budge, South 24 Parganas, Kolkata - 700 138.
Phone : 2482 2267, 2482 0252 (O), 2482 3422 (R), Fax : 033 - 2482 0252

Fazlul Haque
Chairman

Resi : Betmoni Road,
Pujali, South 24 Parganas.
Kolkata - 700 138.

Memo No. : 715/PM/Health - 28 (M. Home) / 07.

Date : 28-06-07.

To,
The Health Expert, CMU / KUSP,
ILGUS Bhaban, Salt Lake,
Kolkata - 700 106.



Dr. Guzman
ay
28/6

SUB : Submission of Project Proposal seeking funds for running of the Maternity Home, the Diagnostic Centre & the ESOPD of Pujali Municipality.

Madam,

Kindly recall the discussion in meeting held in the Conference hall of Maheshtala Municipality on 25. 06. 2007 in presence of the Project Director, CMU among others. It was impressed upon that some anticipated funds would be available for our Municipality wherein Maternity Home, Diagnostic Centre and ESOPD have been running. The purpose of such proposal would be, probably, to meet the health requirements of the people of this ULB. This is a dream project and our Municipality is committed to provide the basic health needs to its population. This project has also been included in the DDP and corresponding ADP of this Municipality.

I earnestly request you to kindly consider our proposal sympathetically and provide maximum amount of funds out of estimated amount of Rs.48.20 lac. in coming 5 years of implementation of the DDP.

Soliciting earliest action,

Thanking you,

Yours faithfully,

Fazlul Haque
CHAIRMAN
Pujali Municipality.

Encl :

- 1) Project Proposal containing 13 sheets.

W. S. S. S.

PUJALI MUNICIPALITY

Kalipur, P.O. – P.Nischintapur, 24Parganas(S) , Kolkata – 138.

☎ 2482 2267 / 2482 0252. Fax : 033 2482 0252.

MATERNITY HOME.

- 20 bedded Maternity Home may be utilized for other purposes like all gynaecological operation, sterilization, MTP, surgical operation and the like.
- Catchments area will be not only the Pujali Municipality but also surrounding fringe area including other side of Bank of Granges where MHs are not existing.
- Estimated no. of population including fringe areas is 1.00 lakhs.
- Estimated no. of pregnancy per year 1,500, out of which 70% normal delivery and 30% caesarian section.
- The facility will be utilized both by BPL & Non-BPL population.

PACKAGE OF SERVICE

- a) Perform normal deliveries and caesarian section.
 - b) Provide services of MTPs.
 - c) Provide management of emergency obstetrical cases.
 - d) Provide treatment of high-risk cases.
 - e) Conduct high-risk ante-natal clinic.
 - f) Provide facilities for sterilization operation (Lap. Ligation & Vasectomy)
 - g) Provide facilities for diagnosis of pregnancy.
 - h) Handle neo-natal emergency.
 - i) Conduct delivery of referral cases, etc.
-
- Maternity Home is expected to operate shortly after completion of basic services like water connection, electric connection etc. to the building constructed for this purpose.
 - Logistic support in the form of equipments, furniture, medicines and health manpowers would be required from external agency/ KUSP/ Govt.
 - Estimated that about Rs. 18 lakh is necessary as one time investment for logistic.

- Beneficiaries will cover the population of municipal areas, adjacent Panchayat areas and also the neighboring population on the other side of the river Ganga. It may be 1500 nos. per year.
- Human resource will include 3 RMO, 4 Nurses, 3 Attendant, 2 Sweeper on minimum need basis; Obs. & Gyn., Paediatric and Anesthetist on call basis; staff support from the health wing of municipality will also be available.
- Health officer & S.I. attached to Health wing of municipality will monitor the services along with councilor in charge of Health.

The rate chart for different service provision are as under :

For G & O	Unit cost for Non-BPL	Total Cost	Unit Cost for BPL	Total Cost.
Normal delivery	@ 500/- for 630 cases	3,15,000.00	@ 300/- for 420 cases	1,26,000.00
Caesar	@ 3500/- for 270 cases	9,45,000.00	@ 2500/- for 180 cases	4,50,000.00
Gynaecological operation	@ 2,500/- for 20 cases	50,000.00	@ 1000/- for 20 cases	20,000.00
Indoor admission fees	@ 20/- for 920 cases	18,400.00	@ 10/- for 620 cases	6,200.00
Bed rent (Average 3 days)	@ 30/- for 920 cases	82,800.00	@ 15/- for 620 cases	27,900.00
Surgical operations major	@ 2500/- for 20 cases	50,000.00	@ 1000/- for 20 cases	20,000.00
Indoor admission fee for surgical caese	@ 20/- for 20 cases	400.00	@ 10/- for 20 cases	200.00
Bed rent (Average 5 days) for surgical cases	@ 30/- for 20 cases	3,000.00	@ 15/- for 20 cases	1,500.00
Total		14,64,600.00		6,45,800.00

Grand Total Rs. 21,10,400

Expenditure Side

One time investment for functioning of Maternity Home (Non-Recurring)	Amount in Rs.
Procurement of furniture/equipment	14,00,000.00
Completion of water & electrical works connection	4,00,000.00
Cost of Medicine	7,40,000.00
Total	25,40,000.00

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Tentative operation & recurring cost per year	Amount in Rs.
Administrative Manager (Retd. Medical Professional) @ Rs. 12000/- * 12 month	1,44,000.00
RMOs @ Rs. 12000/-*3nos.* 12 month	4,32,000.00
Nurses @ Rs. 8000/-* 4 nos. *12 month	3,84,000.00
Attendant cum ward boy—6nos. @ Rs.3000*6*12month	2,16,000.00
Sweeper (F) round the clock @ Rs. 1500/-*2*12 month	36000.00
G & Obs. @ Rs. 1000/- per call * 25 calls per month * 12 month	3,00,000.00
Pediatriician @ Rs. 500/- * 25 call * 12 month	1,50,000.00
Aneasthetics @ Rs. 600/- * 25*12 month	1,80,000.00
Pharmacist @ Rs. 5000/- * 12 month	60,000.00
Receptionist cum clerk @ Rs. 4000*12 month	48,000.00
Total	19,50,000.00

Logistics per year	Amount In Rs.
Medicine	2,00,000.00
Consumable	2,00,000.00
Contingency	1,00,000.00
Electric	2,00,000.00
Building Maintenance Cost (5%)	2,00,000.00
Total	9,00,000.00

Total costs: Rs. 28.5 Lakhs.

Forstul Hanyee

Cost Analysis for one year

1. Total revenue receipts	-- Rs. 21.10 Lakhs
2. Total operating & recurring costs	-- Rs. 28.50 Lakhs
3. Total Revenue Deficit	-- Rs. 7.50 Lakhs
4. Non-Recurring Expenditure for logistics, equipments etc. (To be had from outside agency).	-- Rs. 18.00 Lakhs

Source of income to meet deficiency of costs :

- Income from Pujali Guest House to Health fund (Roughly Rs. 1 Lakh per year).
- Donations from MLA, MP to Health fund (Already received Rs. 5 Lakhs and Rs. 5 Lakhs proposed).
- Income from D.C. & ESOPD to Health fund (Rs. 1 Lakh approx per year).
- Tax collection of ULB to Health fund (Rs. 10 Lakhs per year).
- The indoor & OT facility may be rented out to Private practitioner where out of which 30% of total expenditure can be recovered.
- In the long run other sort of utilization like admission for Eye, ENT, general medicine cases may be attempted.
- Public Private partnership will be explored.

DIAGNOSTIC CENTRE.

Name of Project	Functioning of Diagnostic Centre
Name of the Govt. plan / programme	Municipal Plan
Location with the ULB (ward)	Ward No. 15
Objective of the project	To carry out proper investigation at local level at the earliest in order to facilitate proper diagnosis and initiation of proper treatment promptly.
Narrative description and benefits of the projects	<p>The study reveals that there is no laboratory facility for investigation at local level. Hence, either the community is to travel a long distance outside the locality to avail services of pathological laboratory for necessary investigations involving considerable cost and time or refrain from carrying out pathological investigations thus resulting in prolonged morbidity period and mortality in extreme cases. The ULB already constructed two storied building for Maternity Home, where adequate space is available to accommodate a diagnostic centre. This diagnostic centre will provide opportunity for carrying out necessary investigation both for Maternity Home cases and OPD cases.</p> <p>The ULB has entered into agreement for two years (with effect from February, 2006) with a private party where the party will provide manpower support and 25% of total receipt of collection will be received by the ULB. The agreement will be continued if found suitable on either side. Though agreement was made but it has not yet been implemented for want of electricity and water connection.</p>
Requirement of support from external agency	Support of logistics in the form of furniture, equipment, medicine & manpower are required from the external agency / KUSP
One time investments required	Rs. 14.80 lakhs
Operating & recurring cost	Rs. 1.80 lakhs per year, thus Rs. 7.20 lakhs for 4 years.
Responsibility for implementation / project co-ordinator	ULB
No. of beneficiaries	39,000 (including adjacent fringe areas and periphery ULBs)
Duration of the project / time line for implementation	5 years
Start date	April, 2007
Completion date (Month / Year)	March, 2013
Indicative Cost	Rs. 22.00 lakhs
Source of funding	External Agency / Municipality
Human resource	Pathologist – 1, Sonologist – 1, Radiologist – 1, Lab. Technician – 1, Xray technician – 1, Helper – 1, all part time, will be engaged on contractual basis. (If not provided by the private party).
Implementation monitoring indicators	Floating of tender for procurement of furniture, equipment & consumables etc., issuance of work order, receipt of items, selection & engagement of manpower and monthly HMIS.
Outcome indicators	Proper diagnosis of cases at the earliest. Timely proper medical intervention towards reducing morbidity period and at times even mortality.

One time investment	Rs. 14.80 lakh.	
Operating & recurring cost	Rs. 1.80 lakh.	Per year.
Total.	Rs. 16.60 lakh.	

Fazal Hameed

Regarding Diagnostic Centre (D.C.)

An agreement has already been executed with Suswastha Diagnostic (Pvt.) Ltd., Kolkata-26, on private-public partnership for initially two years to run the D.C. at Pujali Municipality on acceptable terms and conditions. The rate chart for various pathological tests has been fixed keeping in view the charges much lower than the market rates. So that the charges can be affordable by the poor patients.

Besides, the above pathological tests, it has also been proposed that in this D.C., USG and X-Ray will also be introduced immediately after operation of the D.C. In this agreement, sharing of income by way of examination charges will be shared between the municipality and the private party at 1:3 ratio.

Further, the private party shall pay to the municipality a fixed monthly rental against accommodation, water and electric facilities to be provided to them. It is expected that the service will be commenced from April'2007. With the operation of the D.C. the local poor patients as well as the patients from the adjacent Panchayate areas will get the benefits of low rate services.

Tentative cost estimates for Diagnostic Centre for one month.

<u>Income</u>	<u>Rs.</u>	<u>Expenditure</u>	<u>Rs.</u>
@ 40/- test charges * 1500 cases -----	60,000/-	O&M -----	23,000/-
		Income over expenditure (ULB share 6,000/-) -----	37,000/-
	60,000/-		60,000/-

EXTENDED SPECIALISED OUT PATIENTS DEPARTMENT.

Name of Project	Functioning of Specialised Out – Patient Department
Name of the Govt. plan / programme	Municipal Plan
Location with the ULB (ward)	Ward No. 15
Objective of the project	To address diseases at local level which require specialist's intervention , treatment and advice which will act as referral centre
Narrative description and benefits of the projects	The study reveals that there is no specialist practitioners available in the locality. There are only three medical professionals of allopathic discipline who function as general practitioners. Hence, either the community is to travel a long distance outside the locality or refrain from taking specialist's opinion thus resulting in prolonged morbidity period and mortality in extreme cases. The ULB already constructed two storied building for Maternity Home , where adequate space is available to accommodate the Out-patient Department .Initially , specialists of three disciplines i.e General Medicine , Obstetrics & Gynaecology and Paediatrics services will be started . Subsequently , this service may be strengthened by other specialities i.e Surgery , Dental , Eye , ENT , Dermatology etc.
Requirement of support from external agency	Support of logistics in the form of furniture, equipment, medicine & manpower are required from the external agency / KUSP
One time investments required	Rs. 4.15 lakhs
Operating & recurring cost	Rs. 2.05 lakhs per year, thus Rs. 8.20 lakhs for 4 years
Responsibility for implementation / project co-ordinator	ULB
No. of beneficiaries	39,000 (including adjacent fringe areas and periphery ULBs)
Duration of the project / time line for implementation	5 years
Start date	April, 2007
Completion date (Month / Year)	March, 2013
Indicative Cost	Rs. 12.35 lakhs
Source of funding	External Agency / Municipality
Human resource	Specialists -3 on clinic based fee basis, Pharmacist – (part time) 1 to be engaged contractual basis, services of Attendant & Sweeper of MH will also be utilized in OPD. In addition, suitable HHWs & FTSS will be involved in rendering services as Receptionist cum Clerk cum Helper with a payment of token honorarium.
Implementation monitoring indicators	Floating of tender of procurement for furniture, equipment & drugs, issuance of work order, receipt of items, selection & engagement of manpower and monthly HMIS.
Outcome indicators	Administration of proper treatment earlier. Timely specialists' intervention towards reducing morbidity.

Regarding Extended Specialised Out Patients Department (ESOPD).

It has been decided that initially the specialist doctors in General Medicine, G&O, Paediatric, and Orthopedic will attend the clinics and subsequently other necessary services will be opened. Specialist doctors of Budge Budge area were discussed and they have expressed their willingness to provide their services. The specialist doctors in each discipline will attend the clinic twice a week and they will be remunerated @ Rs. 2000/- per month. Besides, the doctors will also be entitled to consultation fees @ 75% of the total fees collected from the patients in a month. Some quantity of medicine may be supplied to the BPL patients if the situation permits. Necessary staff support will be provided from the municipality on additional honorarium out of income to be generated.

Tentative cost estimate for Extended Specialised Out Patients Department (ESOPD) for one month.

<u>Income</u>	<u>Rs.</u>	<u>Expenditure</u>	<u>Rs.</u>
@ 40/- Consultation fees * 1300 cases -----	52,000/-	Compensation fees to doctors @ 2000/- -----	8,000/-
		Share of consultation fees –	39,000/-
		ULB share	5,000/-
	52,000/-		52,000/-

One time investment required	Rs. 4.15 lakh.	
Operating & recurring cost.	Rs. 2.05 lakh	Per year.
Total.	Rs. 6.20 lakh.	

Sanjay Kumar

LIST OF MEDICAL EQUIPMENTS / FURNITURE

SI No.	Particulars	Quantity Required
1.	Instrumental Cabinet	2
2.	Instrument/Dressing Table (Steel)	2
3.	Labour Table built of tubular steel frame	2
4.	Operation Table	1
5.	Bed Stead (Heavy design with Detachable side rails)	25
6.	Bed Stead (Infant) with side rails	25
7.	Bed Stead "Flower position"	3
8.	Stretcher Trolley	2
9.	Saline Stand Irregular Stand)	25
10.	Stretcher	2
11.	Back Rest (Steel)	10
12.	Bowl Stand	4
13.	Patient Examination Table	3
14.	Stool Revolving	4
15.	Step for patient and Surgeon's use (Two steps)	2
16.	Screen Stand (SWteel-3 folds)	3
17.	Ward Locker	25
18.	Laparoscope Single punctured/ Double punctured (complete) Hopkins II Telescope	1
19.	E.C.G. portable- Single channel electro cardiograph	2
20.	Weighing Machine (baby) with tray & spring bottom	3
21.	Weighing Machine adult portable	3
22.	Landon Retractor (Vaginal)	2
23.	Forceps sponge Holding 9.5" (23.5 cm) SJ SS straight	8
24.	Forceps Dissecting Non-toothed with Serrated end. 6"(15 cm) S.S. IS: 3643	8
25.	Forceps Dissecting Toothed 6" (15 cm) S.S. IS: 3643	8
26.	Illuminator Radiographic	3
27.	Scissors straight sharp point S.J.S.S. 4"/ 5"/ 6" 10cm/12.5cm/15cm	5 each
28.	Scissors straight round point S.J.S.S.4"(10cm), 5"(12.5), 6"(15cm).	5 each
29.	Probe for dissecting 6:(15 cm. hang), Maleable Copper	1
30.	Artery Forceps straight koocher's Box joint,S.S. Forceps Artery Spencer Well's box joint, curved,S.S. Artery Forceps Spencer Well's box joint, straight, S.S. Mosquito Forceps Artery, Straight S.S. Mosquito Artery Forceps CURVED s.s.	20 60 10 10 10
31.	Needle Holders, 7.5(19cm), Sim's curved, S.S. Needle Holder, Hegars Sim's Straight S.S.	10 10

SI No.	Particulars	Quantity Required
32.	Knife Blades, BP/Paragon Type	2
32A.	Knife scapel Handle	20
33.	Cheatle forceps, S.S. for lifting instruments, 10" (25cm) long	6
34.	Tissue forceps Allies	20
35.	Forceps Sinus Listers	1
36.	Scissors Stich cutting	4
37.	Hypo Needle	
38.	Metal Catheter Female	4
39.	Rectal Speculum Adult (Graeme Anderson's) S.S.	1
40.	Needle Suture straight/ curved cutting triangular set of 6 each	4
41.	Forcellume c) Single pointed Straight d) Teal's curved with 3*4 feet	2
42.	Vaginal Speculam Cusko's Bi vulve, Medium size, S.S.	4
43.	Vaginal Speculam Sim's, double ended, Duck back	4
44.	Forceps Midwifery (Dr. Das's) with Axis traction	2
45.	Scissors, Dissecting 5"6"	4
46.	I.V.Cannulae for baby	
47.	Forceps uterine Holding	1
48.	Retractor Abdominal 4.5" blade with 3.25" & 3.75 blades	1
49.	Cautery set	1
50.	Forceps Uterine dressing double curved S.J.	1
51.	Uterine Sound graduated, flexible Clamps caesarian Army tage's	2 1
52.	Curette Utrine Blunt	4
53.	Uterine Curette:- b) Sharps S.S. 10.5" long	4
54.	Cervical Dilator (Dr. Das) a set of 12	2
55.	Mucus Sucker for baby	2
56.	Tray baby holding S.S.	4
57.	Laryngoscope with 3 blades	2
58.	H.S.G. Cannulac	
59.	Scissor Mayo straight S.S. 6.5"*7.5" IS-9146	4
60.	Scissors Mchindos curved on flat, S.J.S.S., 7.5"	2
61.	Sphygmomanometer mercurial type	6
62.	Stethoscope with single chest piece flat	6
63.	Foetal Monitor	1
64.	Stethoscope for Foetal Heart Sound, Pinard's Aluminium	1
65.	Clinical Thermometer (Hicks)	
66.	Instrument Tray with lid S.S. 12"*10"	
67.	Musk for O.T.	20
68.	Towel- 30"*18"	20
69.	Rubber Cathetar Female utheral	

SI No.	Particulars	Quantity Required
70.	Rubber Gloves size- Surgeon's latex	
71.	Apron plastic for Surgeon	20
72.	Adhesive plaster Plain	
73.	Instrumental sterilizer (Electrical)	2
74.	High Pressure Steam Steriliser (Horizontal Model)	2
75.	Sterilising Drum	20
76.	Shadowless lamp (Stand Model)	3
77.	Shadowless Otlamp (Ceiling model)	1
78.	Oxyzen Cylinder 10 lit. Cylinder stand, key, adjustment valve with flow meter	10 4 each
79.	Pulse Oxymeter	
80.	Suction Mechine	4
81.	Endotracheal Tubes	4 each
82.	Macgill Forceps	4
83.	Style for Endotracheal Intubation	2
84.	Ambu Bag (Paediatric)	2
85.	Airway Tube	4
86.	Face Mask	4
87.	Laryngos-copes (Adult & Child)	2
88.	Auto Clave (Vertical)	2
89.	Kidney Tray	10
90.	Bowl S.S.-1 Pt.	10
91.	Gown- Cotton for O.T.	20
92.	Cap (36cm*46cm)	20
93.	Steel Almirah with locker	6
94.	Steel Almirah with out locker	6
95.	Office Table (Steel)	4
96.	Cushion Chair with Arms	4
97.	File Cabinet	3
98.	Acqua-guard	2
99.	Vaccum Cleaner	2
100.	Computer with Printer	1
101.	A.C. Machine	6
102.	X-Ray Machine with accessories	1
103.	Rack-(Steel) – Size 1800hx900wx37mm.	8
104.	File Cabinet (Steel) – Instafle System	4
105.	Pedestrial Fan -	8
106.	Moulded Chair set on Steel frame	20
107.	Wheel Chair	4
108.	Trolley- built of 39x39x3mm steel	4
109.	Stool Revolving (Steel)	6
110.	Wall clock - Quartz	10
111.	Heater (electric) – 1500 watt. 220 volt.	4

SI No.	Particulars	Quantity Required
112.	Notice Board – 4'-0"x3'-0"	6
113.	Dental Installation	1

The above items are not exhaustive. Other items are to be included if such items are also considered to be necessary for giving healthcare services from M.H., ESOPD and D.C.

** COST (Tentative) of Furniture & Equipments : Rs.14.00 lakh.

✓ *[Handwritten signature]*

LIST OF PHARMACEUTICAL ITEMS FOR 01 YEAR.

SI No.	Particulars	Quantity Required
1.	Inj. Lignocaine Hydrochloride 2% without Adrenaline	4400
2.	Aneasthetic Ether 0.0018% w/v	1100
3.	Inj. Theopentone Sodium 0.5 gm	6600
4.	Inj. Ketamine Hydrichloride	2200
5.	Halothene	440
6.	Acetylsalicylic Acid 300 mg. Tab.	4400
7.	Paracetamol 500 mg. Tab	74800
8.	Inj. Pentazonic 30 mg/ml	4400
9.	Ibrufen 400 mg Tab.	26400
10.	Inj. Diclofenac Sodium 25 mg Tab	2200
11.	Inj. Dextrose 10 % with infusion set	2200
12.	Inj. Dextrose 5% with 0.9% sodium chloride	2200
13.	Inj. Atropine Sulphate 0.6mg/1 ml	8800
14.	Inj. Diazepam 10mg/2ml	8800
15.	Diazepam 5 mg tab.	4400
16.	Metronidazole 400 mg Tab.	37400
17.	Inj. Metronidazole 5 mg/ml	2200
18.	Sulphamethoxazole 800 mg. & Trimethoprim 160 mg comb. Scored Tab.	35200
19.	Amoxycilline 250 mg. Tab/Cap.	13200
20.	Cloxacillin 250 mg +Ampicillin 250 mg Cap.	19800
21.	Nifedipine 10 mg. Cap/Tab	2200
22.	Antiseptic Lotion 2% benzal konium chloride	8800
23.	Cresol with soap solution 50% NFI-II	660
24.	Phenyl Liq. (R W -25-27), (ISI Mark)	2200
25.	Alcoholic soln. Of Iodine (NFI) 83-88% V/V	2860
26.	Mercurochrome 24-27%	440
27.	Povidone Iodine 5% Solu.	440
28.	Tab Combined Gastric Antacid containing aluminium hydroxide & Magnesium hydroxide	28600
29.	Ranitidine 150 mg. Tab	17600
30.	Inj. Dexamethasone Sodium Phosphate 8 mg. /2ml.	2640
31.	Gentamycine eye drop 0.3%	8800
32.	Inj. Ergometrine Maleate	26400
33.	Inj. Synthetic oxytocin 5 units/ml	2640
34.	Inj. Theophyline derivative (sin-gle active ingredient) 25.3 mg/ml	3520
35.	Inj. Dextrose 5 % (Isotonic) with infusion set	11000
36.	Ringers lactate solu with infusion set	2200
37.	Inj. Dextrose 10 % with infusion set	2200
38.	Inj. Dextrose 5% with 0.9% sodium chloride	2200

Cost of above items : Rs.7.40 lakh (per annum)

Jas Lal Hayya

OFFICE OF THE BOARD OF COUNCILLORS OF TITAGARH MUNICIPALITY

AD- 267.

To
The Project Director,
CMU , KUSP,
ILGUS Bhavan,
Salt Lake



At :- 18/06/2007.

Dr. Goswami
18/6

Sub.: Submission of list of items required relating to Maternity Home

Sir,

refer to the discussion held at Titagarh Municipality on 07.06.2007 regarding Post DDP activities. As discussed , we have been given an opportunity to send requisition of various items required relating to the Maternity Home.

For rendering better services by the Maternity Home of this Municipality. I am to furnish herewith a list of various items along with their quantity and estimated cost which are required for the Maternity Home.

Encl.: List of various items required in the
Maternity Home with their Quantity
and estimated cost.

Md. ...
.....
Chairman, Titagarh Municipality

Copy forwarded for information to :-

1. Dr. Shibani Goswami , Health Expert , CMU,KUSP

Md. ...
Chairman
TITAGARH MUNICIPALITY

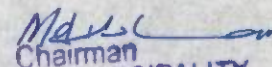
Titagarh Municipality.

List of following Instruments and Equipments are required
for Maternity Ward, Labour Room and Operation Theatre.

Sl. No.	Description of items.	Quantity.	Rate.	Amount.
<u>FOR OPERATION THEATRE.</u>				
1.	O.T. Table repairing ✓	1 No.	Rs. 4,500/-	Rs. 4,500.00
2.	A.C. (2 Ton) Silk ✓	1 No.	Rs. 28,500/-	Rs. 28,500.00
3.	Repairing of Ceiling O.T. lamp ✓	1 No.	Rs. 2,000/-	Rs. 2,000.00
4.	Standing Focussing lamp (Helozin) ✓	1 No.	Rs. 3,950/-	Rs. 3,950.00
5.	O.T. Doppler Machine ✓	1 No.	Rs. 4,900/-	Rs. 4,900.00
6.	Standing B.P. Instrument ✓	3 Nos.	Rs. 1,650/-	Rs. 4,950.00
7.	Instrument trolley (S.S.) ✓	1 No.	Rs. 2,150/-	Rs. 2,150.00
8.	Steel Stool ✓	5 Nos.	Rs. 650/-	Rs. 3,250.00
9.	Anbu Bag set ✓	2 Nos.	Rs. 375/-	Rs. 750.00
10.	Foetoscope ✓	2 Nos.	Rs. 175/-	Rs. 350.00
<u>FOR MATERNITY WARD.</u>				
11.	Electronic foctal Monitor ✓	1 No.	Rs. 11,000/-	Rs. 11,000.00
12.	Foctal Doppler Machine ✓	1 No.	Rs. 4,850/-	Rs. 4,850.00
13.	Fowlers Bed ✓	1 No.	Rs. 6,500/-	Rs. 6,500.00
14.	Bed Pan (S.S.) ✓	4 Nos.	Rs. 350/-	Rs. 1,400.00
15.	Hot plate ✓	1 No.	Rs. 1,325/-	Rs. 1,325.00
16.	Wheel Chair ✓	1 No.	Rs. 1,800/-	Rs. 1,800.00
17.	Emergency light ✓	4 Nos.	Rs. 1,500/-	Rs. 6,000.00
<u>FOR LABOUR ROOM.</u>				
18.	Standing Focussing lamp (Halozin) ✓	2 Nos.	Rs. 3,950/-	Rs. 7,900.00
19.	Leg Straps ✓	1 No.	Rs. 450/-	Rs. 450.00
20.	Leg Stirups & belts ✓	1 No.	Rs. 500/-	Rs. 500.00
21.	Sucker Bulb ✓	5 Nos.	Rs. 50/-	Rs. 250.00
22.	Outlet forceps ✓	1 No.	Rs. 550/-	Rs. 550.00
23.	Anis Traction forceps ✓	1 No.	Rs. 1,150/-	Rs. 1,150.00
24.	Ventouse ✓	1 No.	Rs. 1,775/-	Rs. 1,775.00
25.	Emergency lamp ✓	1 No.	Rs. 1,500/-	Rs. 1,500.00
26.	Labour table (S.S.) ✓	1 No.	Rs. 5,800/-	Rs. 5,800.00
	(Aluminium)	1 No.	Rs. 3,800/-	Rs. 3,800.00
27.	Instruments :-			
	a) Sponge folding forceps ✓	8 Nos.	Rs. 150/-	Rs. 1,200.00
	b) Sims speculum (Big size) ✓	6 Nos.	Rs. 170/-	Rs. 1,020.00
	c) Alleys 6" ✓	6 Nos.	Rs. 80/-	Rs. 480.00
	d) Curved Artery ✓	12 Nos.	Rs. 80/-	Rs. 960.00
	e) Needle Holder ✓	6 Nos.	Rs. 45/-	Rs. 270.00
	f) Dissceting forceps			
	Tooth ✓	4 Nos.	Rs. 70/-	Rs. 280.00
	Non-Tooth ✓	6 Nos.	Rs. 110/-	Rs. 660.00
			C/B -	Rs. 1,16,720.00

Sl. No.	Description of items.	Quantity.	Rate.	Amount.
28.	Sterilizer (S.S.) ✓	1 No.	Rs. 2,250 ^{B/F} /-	Rs. 1,16,720.00 Rs. 2,250.00
29.	Instrument stainless steel ✓ Tray & cover 8" x 10" 7" x 11"	1 dozen. 1 dozen	Rs. 1,980/- Rs. 2,100/-	Rs. 1,980.00 Rs. 2,100.00
30.	Baby receiving tray enamel ✓	2 Nos.	Rs. 475/-	Rs. 950.00
31.	Kidney tray steel ✓	6 Nos.	Rs. 50/-	Rs. 300.00
32.	Plastic bucket & cover ✓	6 Nos.	Rs. 170/-	Rs. 1,020.00
33.	Ambu Bag set ✓	2 Nos.	Rs. 375/-	Rs. 750.00
34.	Repairing and renovation of old and new maternity building ✓	L.S.	Rs. 5,00,000/-	Rs. 5,00,000.00
35.	Repairing of Phototherapy and Incubator ✓	L.S.	Rs. 10,000/-	Rs. 10,000.00
36.	Cost of USG Machine ✓	1 No.	Rs. 4,50,000/-	Rs. 4,50,000.00
37.	Cost of Auto Analyser ✓	1 No.	Rs. 3,00,000/-	Rs. 3,00,000.00

TOTAL ::: Rs. 13,86,070.00


 Chairman
 TITAGARH MUNICIPALITY

OFFICE OF THE BOARD OF COUNCILLORS OF TITAGARH MUNICIPALITY

NO. 267

dt: 18/02/2007

To
The Project Director,
CMU, KUSP,
ILGUS Bhavan,
Salt Lake

Sub.: Submission of list of items required relating to Maternity Home

Sir,

refer to the discussion held at Titagarh Municipality on 07.06.2007 regarding Post DDP activities. As discussed, we have been given an opportunity to send requisition of various items required relating to the Maternity Home.

For rendering better services by the Maternity Home of this Municipality. I am to furnish herewith a list of various items along with their quantity and estimated cost which are required for the Maternity Home.

Encl.: List of various items required in the
Maternity Home with their Quantity
and estimated cost.


.....
Chairman, Titagarh Municipality

Memo No. 267 (1) / TM dt. 18/02/2007.
Copy forwarded for information to :-

✓ I. Dr. Shibani Goswami, Health Expert, CMU, KUSP


Chairman
TITAGARH MUNICIPALITY

POURA HOSPITAL & MATRI SADAN**BALURGHAT MUNICIPALITY***Annexure-2**Requirement of Medicines***QUANTITY**

1	Tablets/Capsul	Albendazole-400mg.	Pcs.	10000
2	Tablets/Capsul	AmoxycillinDt-250	Pcs.	72000
3	Tablets/Capsul	AmoxycillinDt-125	Pcs.	72000
4	Tablets/Capsul	Aspicot-80 mg.	Pcs.	
5	Tablets/Capsul	Avil-25 mg.	Pcs.	20000
6	Tablets/Capsul	Amtas- 5	Pcs.	
7	Tablets/Capsul	Alprozolam-.25 mg.	Pcs.	30000
8	Tablets/Capsul	Alprozolam-.50 mg.	Pcs.	30000
9	Tablets/Capsul	Ampilox-500 mg.	Pcs.	70000
10	Tablets/Capsul	Ampilox-DS.	Pcs.	10000
11	Tablets/Capsul	Amplox-250 mg.(DT)	Pcs.	20000
12	Tablets/Capsul	Acilac RD	Pcs.	80000
13	Tablets/Capsul	Alzolam- 25 mg.	Pcs.	
14	Tablets/Capsul	Bactin DS.	Pcs.	20000
15	Tablets/Capsul	Betnisol	Pcs.	
16	Tablets/Capsul	Becozyme Forte	Pcs.	15000
17	Tablets/Capsul	Ibrufen-200 mg.	Pcs.	10000
18	Tablets/Capsul	Ibrufen-400 mg.	Pcs.	10000
19	Tablets/Capsul	Biocef	Pcs.	
20	Tablets/Capsul	Ciprofloxcin-250 mg.	Pcs.	30000
21	Tablets/Capsul	Ciprofloacin-500 mg.	Pcs.	15000
22	Tablets/Capsul	Cetrazin Hydrochloride	Pcs.	10000
23	Tablets/Capsul	Cifron-500 mg.	Pcs.	10000
24	Tablets/Capsul	Doxcef-200 mg.	Pcs.	5000
25	Tablets/Capsul	Domperidon-10 mg.	Pcs.	10000

	Tablets/Capsul	Dizepalm-5 mg.	Pcs.	5000
27	Tablets/Capsul	Digen	Pcs.	10000
28	Tablets/Capsul	Decolloc	Pcs.	15000
29	Tablets/Capsul	Deriphyllin(R)-150	Pcs.	15000
30	Tablets/Capsul	Dulcolax	Pcs.	10000
31	Tablets/Capsul	Erithromycin-100 DT.	Pcs.	20000
32	Tablets/Capsul	Enzoflaim	Pcs.	5000
33	Tablets/Capsul	Formalin	Pcs.	500
34	Tablets/Capsul	Lysoflaim	Pcs.	
35	Tablets/Capsul	Famotidin-20 mg.	Pcs.	20000
36	Tablets/Capsul	Famotidin-40 mg.	Pcs.	
37	Tablets/Capsul	Gatri-400	Pcs.	
38	Tablets/Capsul	Ketos-60	Pcs.	
39	Tablets/Capsul	Lasix	Pcs.	10000
40	Tablets/Capsul	Metronidazol-200 mg.	Pcs.	30000
41	Tablets/Capsul	Metronidazol-400 mg.	Pcs.	20000
42	Tablets/Capsul	Reglan	Pcs.	10000
43	Tablets/Capsul	Norfloxacin-500 mg.	Pcs.	15000
44	Tablets/Capsul	Nicardia-5 mg.	Pcs.	
45	Tablets/Capsul	Nicardia-10 mg.	Pcs.	
46	Tablets/Capsul	Nicordin-20 mg.	Pcs.	
47	Tablets/Capsul	Ofloxacin-400 mg.	Pcs.	20000
48	Tablets/Capsul	Omeprazole-10 mg.	Pcs.	20000
49	Tablets/Capsul	Omeprazole-20 mg.	Pcs.	
50	Tablets/Capsul	Ozal-D	Pcs.	10000
51	Tablets/Capsul	Omej-D	Pcs.	
52	Tablets/Capsul	Orni-500 mg.	Pcs.	
53	Tablets/Capsul	Oxipod-200 mg.	Pcs.	5000

Page 3

	Tablets/Capsul	O-Plus	Pcs.	
55	Tablets/Capsul	Prednisolone-5 mg.	Pcs.	
56	Tablets/Capsul	Prednisolone-10 mg.	Pcs.	
57	Tablets/Capsul	Pantodac-40 mg.	Pcs.	
58	Tablets/Capsul	Paracetamol-	Pcs.	80000
59	Tablets/Capsul	Pantacid	Pcs.	
60	Tablets/Capsul	Rantac-150mg.	Pcs.	80000
61	Tablets/Capsul	Acilac -150 mg.	Pcs.	20000
62	Tablets/Capsul	RA Plus	Pcs.	
63	Tablets/Capsul	Histac-150 mg.	Pcs.	
64	Tablets/Capsul	Salbutamal-2 mg.	Pcs.	5000
65	Tablets/Capsul	Sprafloxacin-200 mg.	Pcs.	5000
66	Tablets/Capsul	Sorbitrate-5 mg	Pcs.	
67	Tablets/Capsul	Sorbitrate-10 mg.	Pcs.	
68	Tablets/Capsul	Stematil-5 mg.	Pcs.	5000
69	Tablets/Capsul	SN-15	Pcs.	10000
70	Tablets/Capsul	Sporidex AF	Pcs.	
71	Tablets/Capsul	Thyroxine	Pcs.	
73	Tablets/Capsul	Vent Forte	Pcs.	
74	Tablets/Capsul	Vitamin B-Complex	Pcs.	80000
74	Syrup/Suspension	Ampicillin Dry Syrup		3000
75	Syrup/Suspension	Amoxycillin Dry Syrup		3000
76	Syrup/Suspension	Coliza		300
77	Syrup/Suspension	Deletus-D		1000
78	Syrup/Suspension	Cremafin		500
79	Syrup/Suspension	Mucain Gel		200
80	Syrup/Suspension	Policrol		200

	Syrup/Suspension	Carmozyme	Bot.	200
82	Syrup/Suspension	Metrogyl 50 mg	Bot.	500
83	Syrup/Suspension	Paracitamal	Bot.	700
84	Syrup/Suspension	Neogardin	Bot.	100
85	Syrup/Suspension	Ferrous Salphate	Bot.	500
86	Syrup/Suspension	Procto Enima	Bot.	
87	Syrup/Suspension	Dalcolex Suppository	Bot.	500
88	Syrup/Suspension	Gardinal	Bot.	200
89	Drops	Chloromphynical Ear Drop	Phy	200
90	Drops	Chloromphynical Eye Drop	Phy	200
91	Drops	Ciprofloxacin Eye	Phy	200
92	Drops	Ciprofloxacin Ear	Phy	200
93	Drops	Gentamycin Ear	Phy	200
94	Drops	Gentamycin Eye	Phy	200
95	Drops	Nasavain Drop	Phy	200
96	Drops	Neopeptin	Phy	100
97	Injection	Acilac	Amp.	5000
98	Injection	Adrinalin	Amp.	100
99	Injection	Atropin	Amp.	200
100	Injection	Ampilox-250 mg.	Amp.	500
101	Injection	Ampilox-500 mg.	Amp.	200
102	Injection	Ampilox-1000 mg.	Amp.	200
103	Injection	Ampicillin-500 mg.	Amp.	200
104	Injection	Amicacin-	Amp.	500
105	Injection	Ampicillin-1000 mg.	Amp.	500
106	Injection	Butram- 1 ml.	Amp.	

	Injection	Butram- 2 ml	Amp.	100
108	Injection	Biotax-250 mg.	Amp.	1000
109	Injection	Biotax-500 mg.	Amp.	1000
110	Injection	Bupivac Heavy-5%(30 ml.)	Vial	100
111	Injection	Bupidex Heavy/Bupidex Heavy	Amp.	500
112	Injection	Buscopan	Amp.	100
113	Injection	Citri-1000mg.	Amp.	5000
114	Injection	Ceftril-1000 mg.	Amp.	2000
115	Injection	Calmpose	Amp.	1000
116	Injection	Cal.Chloride	Amp.	
117	Injection	Cifron-500 mg.	Amp.	
118	Injection	Calciam Gluconate-10 ml.	Amp.	
119	Injection	Domadol-50 mg.	Amp.	5000
120	Injection	Domadol-100 mg.	Amp.	5000
121	Injection	Dolomat-50 mg.	Amp.	
122	Injection	Dolomat-100 mg.	Amp.	
123	Injection	Dexametheson/Decardon	Amp.	200
124	Injection	Decardon	Amp.	
125	Injection	Dopamin	Amp.	100
126	Injection	Deriphylin	Amp.	200
127	Injection	E-Sylate/Ethyam Sylate	Amp.	200
128	Injection	Eptoin	Amp.	200
129	Injection	Fortwin	Amp.	500
130	Injection	Gentamycin-80 mg.	Amp.	5000
131	Injection	Gardinal-1 ml.	Amp.	100
132	Injection	Glycolate/Glycopyrolate	Amp.	2000
133	Injection	Hemaxcil	Bot.	50
134	Injection	Hydrocortison	Amp.	500

	Injection	Heparin	Amp.	100
136	Injection	Ketanov	Amp.	
137	Injection	Ketasol	Amp.	
138	Injection	K-Nat	Amp.	1000
139	Injection	Ketamin	Amp.	200
140	Injection	Lignocain with Adrinalin(2%)	Vial	50
141	Injection	Xylocain with Adrinalin(2%)	Vial	50
142	Injection	Xylocain/Lignocain 2%	Vial	100
143	Injection	Lasix	Amp.	200
144	Injection	Lorazipalm	Amp.	
145	Injection	Medasafe/Medazolam	Vial	50
146	Injection	Mephentine-1 ml.	Amp.	200
147	Injection	Mephintin(Termin)-10 ml.	Vial	50
148	Injection	Magnesium Sulphate-2ml.	Amp.	1000
149	Injection	Methergin	Amp.	1000
150	Injection	Neostigmine	Amp.	1000
151	Injection	Neovac	Amp.	500
152	Injection	Norcuron	Amp.	500
153	Injection	Nitroglycerin	Amp.	100
154	Injection	Oframox-1 gr.	Amp.	10000
155	Injection	Oframax Forte-1.5 gr.	Amp.	500
156	Injection	Onden	Amp.	10000
157	Injection	Ondem Setron	Amp.	
158	Injection	Ondem(Zytrton)	Amp.	2000
159	Injection	Pavlon	Amp.	
160	Injection	Pause	Amp.	200
161	Injection	Pentathol/Thysol	Vial	100
162	Injection	Phenergan- 2 ml	Amp.	

163	Injection	Primacof-100 Materials	Amp.	
164	Injection	Prostidin 1147291	Amp.	50
165	Injection	Patklor	Amp.	
166	Injection	Potrate	Amp.	
167	Injection	Pancuron	Amp.	50
168	Injection	Rabiet-20 I.V	Amp.	100
169	Injection	Rantac	Amp.	1000
170	Injection	Taxim-125 mg.	Amp.	5000
171	Injection	Ceftraxim-250 mg.	Amp.	1000
172	Injection	Pyrostimine/Myo Pyrolate	Amp.	500
173	Injection	Ketasol-2 ml	Amp.	
174	Injection	Grandem-3 ml.	Amp.	100
175	Injection	Grandem-10 ml.	Vial	50
176	Injection	Scolin	Vial	100
177	Injection	Sucol	Vial	
178	Injection	Propofal-10 ml.	Vial	10
179	Injection	Halothin BP.-250 ml.	Bot.	20
180	Injection	Sensercain Heavy(0.5)	Amp.	200
181	Injection	Sensercain Heavy-(0.5)30 ml	Vial	20
182	Injection	Sodibicarbonate-10 ml.	Amp.	
183	Injection	Syntocin/oxytocin	Amp.	1000
184	Injection	Tinadozal	Amp.	
185	Injection	Ted globe-250 mg.	Amp.	20
186	Injection	Terbutalin	Amp.	
187	Injection	Urografin	Amp.	
188	Injection	Voveron-3 ml.	Amp.	1000
189	Injection	Xylocard-30 ml	Vial	20

O.T.Materials

	Sutures	Material	Box	
190	Sutures	Atromatic-1(4226)	Box	100
191	Sutures	Atromatic-1(4259)EP	Box	100
192	Suture	Atromatic-1-0 (4242)	Box	50
193	Sutures	Atromatic-1-0(4246)	Box	50
194	Sutures	Atromatic 2-0(4241)	Box	50
195	Sutures	Atromatic 3-0(4237)	Box	50
196	Sutures	Cromic-1(2215)	Box	50
197	Sutures	Cromic -0(2214)	Box	540
198	Sutures	Cromic 2-0(2213)E.P	Box	50
199	Sutures	Cromic 3-0	Box	50
200	Suture	Ethylon-1(3338)	Box	100
201	Suture	Ethiyon 1-0(3389)	Box	50
202	Suture	Ethylon 2-0(3336)	Box	20
203	Suture	Ethylon 3-0(Box	20
204	Suture	Prolin-1 (840)	Box	50
205	Suture	Prolin 1-0(842)	Box	50
206	Suture	Prolin 2-0(841)	Box	20
207	Suture	Prolin 3-0(3328)	Box	20
208	Suture	Vicril -1(2347)	Box	200
209	Suture	Vicril -0(2346)	Box	20
210	Suture	Vicril 2-0(2317)	Box	20
211	Suture	Vicril 3-0(Box	20

212	Suture	Nylon-1	Box	5
213	Suture	Nylon-1-0	Box	5
214	Suture	Nylon 2-0	Box	50
215	Suture	Mersilk-1-0	Box	20
216	Suture	Mersilk 1	Box	20
217	Suture	Mersilk 2-0(5036)	Box	20
218	Suture	Mersilk 3-0	Box	20
219	Suture	Braided Silk-All Nose	Box	20
220	Fluids	5% Dextose	Bot.	5000
221	Fluids	10% Dextose	Bot.	500
222	Fluids	25% Dextose	Bot.	250
223	Fluids	D.N.S.	Bot.	1000
224	Fluids	N.S.	Bot.	5000
225	Fluids	N.S-1 lt.	Bot.	1000
226	Fluids	N.S- 3 lt.	Bot.	500
227	Fluids	Metrogyl - 100 MI-IV	Bot.	5000
228	Fluids	Ringer Lacted(RL)	Bot.	10000
229	Fluids	Tinaba	Bot.	1000
230	Fluids	Manital	Bot.	100
231	Fluids	Glycin-3 lt.	Bot.	100
232	Fluids	Sodium Chloride-3 Lt.	Bot.	100
233	Fluids	Cifron I.V	Bot.	500
234	Fluids	Ciprox I.V.	Bot.	

235	Gel,Oinment,Lotion	Betadin Lotion-1000 ml.	Jar	1000
236	Gel,Oinment,Lotion	Ciprofloxacin Oinment	Tube	50
237	Gel,Oinment,Lotion	Betadin Oinment	Tube	500
238	Gel,Oinment,Lotion	Thrombopob Gel	Tube	200
239	Gel,Oinment,Lotion	Cerviprime Gel	Tube	100
240	Gel,Oinment,Lotion	Index Gel	Tube	50
241	Gel,Oinment,Lotion	Iodex	Tube	50
242	Gel,Oinment,Lotion	Cidex-2 lt.	Tube	10
243	Gel,Oinment,Lotion	Cidex-5 lt.	Tube	10
244	Gel,Oinment,Lotion	Vovo Gel	Tube	100
245	Gel,Oinment,Lotion	Lysol-5 lt.	Jar	20
246	Gel,Oinment,Lotion	Savlon-500 ml.	Bot.	50
247	Gel,Oinment,Lotion	Detol-500 ml.	Bot.	20
248	Gel,Oinment,Lotion	Carbolic Acid		
249	Gel,Oinment,Lotion	Formalin jar- 5 lt.		20
250	Gel,Oinment,Lotion	Diclofinat-Gel		50
251	Gel,Oinment,Lotion	Liquid Candid Mouth Point		10
252	Gel,Oinment,Lotion	Potatiam Permanganant		10
253	Gel,Oinment,Lotion	Soframycin Skin Oinment		50
254	Gel,Oinment,Lotion	Muriatic Acid		10
255	O.T.Materials	InfantFeedingTubeAll Nose	Pcs.	200
256	O.T.Materials	Irrigation Syringe	Pcs.	100
257	O.T.Materials	Jelco-18	Pcs.	1000
258	O.T.Materials	Jelco-(Kethin)	Pcs.	1000
259	O.T.Materials	jelco-16	Pcs.	500
260	O.T.Materials	Lap clip-Lt.300	Pcs.	
261	O.T.Materials	Folly's cathytor-14(Romson)	Pcs.	1000

262	O.T.Materials	Folly's Catheter-16(Romson)	Pcs.	500
263	O.T.Materials	I.N.Needle-24,18	Pcs.	5000
264	O.T.Materials	I.V.Needle-18,24	Pcs.	5000
265	O.T.Materials	Romovac Set All No.	Pcs.	50
266	O.T.Materials	Romo ADK Abdominal drain kit	Pcs.	10
267	O.T.Materials	Blood set(Romson)	Pcs.	1000
268	O.T.Materials	I.V.Set (Romson)	Pcs.	3000
269	O.T.Materials	Rubber Cathytor All nose	Pcs.	
270	O.T.Materials	Ryles Tube(all Nose)	Pcs.	200
271	O.T.Materials	Rectified Sprit-500 ml.	Pcs.	2000
272	O.T.Materials	Suspesary Bandge-Small	Pcs.	500
273	O.T.Materials	Suspesary Bandge Large	Pcs.	500
274	O.T.Materials	Suspesary Bandge Extra Large	Pcs.	500
275	O.T.Materials	Gaj than-	Pcs.	500
276	O.T.Materials	Gaj Bandge	Pcs.	500
277	O.T.Materials	Cotton-25 mg.	Pcs.	5000
278	O.T.Materials	Cotton-400 mg.	Pcs.	500
279	O.T.Materials	Scalpel Blade-24.23.22.All Nos	Pcs.	10
280	O.T.Materials	Small Cauting Needle all nose	Pcs.	
281	O.T.Materials	Spinocain-25	Pcs.	1000
282	O.T.Materials	Spinocain-27	Pcs.	1000
283	O.T.Materials	Spinotech-25	Pcs.	
284	O.T.Materials	Spinotech-27	Pcs.	
285	O.T.Materials	Scailvain Set-24.23.22.all nose	Pcs.	10
286	O.T.Materials	Suction Cathytor all nose	Pcs.	25
287	O.T.Materials	Urobag/Urocount-(Delux sergical	Pcs.	1000
288	O.T.Materials	Adhesive Plaster-6.5.4.3.2.	Pcs.	100
289	O.T.Materials	Body cauting needle all nose	Pcs.	

290	O.T.Materials	Round Needle all nose	Pcs.	
291	O.T.Materials	Dispovan Syringe-2 ml.	Pcs.	10000
292	O.T.Materials	Dispovan Syringe-5 ml.	Pcs.	10000
293	O.T.Materials	Dispovan Syringe-10 ml	Pcs.	2000
294	O.T.Materials	Dispovan Syringe-20 ml.	Pcs.	500
295	O.T.Materials	Insulin Syringe	Pcs.	100
296	O.T.Materials	Dispovan Syringe-50 ml.	Pcs.	100
297	O.T.Materials	D.E.Canula-5.6.7.8	Pcs.	20
298	O.T.Materials	Endotical Tube-8	Pcs.	100
299	O.T.Materials	Endotical Tube-7.5	Pcs.	100
300	O.T.Materials	Endotical Tube-7.5	Pcs.	100
301	O.T.Materials	Endotical Tube-6.5	Pcs.	100
302	O.T.Materials	Endotical tube-6& all nose	Pcs.	100
303	O.T.Materials	T-Tube 14/16 & All Nose	Pcs.	50
304	O.T.Materials	Glaves-8,7.5,7,6.5,6 & All Nos.	Pcs.	100
305	O.T.Materials	Condom	Pcs.	50
306	O.T.Materials	Mala-D	Pcs.	50
307	O.T.Materials	Prolin Mesh	Pcs.	5
308	O.T.Materials	Hernia Kit(6 Shit)	Pcs.	5
309	O.T.Materials	Bandaid-100 Pcs.	Pcs.	10
310	O.T.Materials	Distill Water-Glass(50 Amp)	Pcs.	100
311	O.T.Materials	Distill Water-Plastic(80 Amp)	Pcs.	50
312	O.T.Materials	E.C.G.Gel	Pcs.	50
313	O.T.Materials	Xylocain/Lignocain Jelly	Pcs.	200
314	O.T.Materials	Microdip Set	Pcs.	500
315	O.T.Materials	Purified Talc.Powder-500mg.	Pcs.	200
316	O.T.Materials	Hydrogen Per Oxide	Pcs.	10
317	O.T.Materials	3-Way Cathytor	Pcs.	50

18	O.T. Materials	Licoplast Jar-2,3,4"	Pcs.	
319	Injection	Betalac	Pcs.	20
320	Injection	Isoprenatine	Pcs.	20
321	Injection	Salbutamal Solution for Nebulisa	Pcs.	20
322	Injection	Anacuriam	Pcs.	20
323	Injection	Dobutamin	Pcs.	20
324	Tablets	Paracitamal	Pcs.	5000
325	Injection	Epidocine	Pcs.	100
326	Syrup	Paracitamal-30 ml	Pcs.	1000
327	Syrup	Paracitamal-30 ml	Pcs.	2000
328	Injection	Monotax-1000 mg.	Pcs.	1000
329	Syrup	Salbutamal	Pcs.	100
330	Injection	Gentamycin Multidose-10ml Vial	Pcs.	50
331	O.T Materials	Corget Drain/sheet	Pcs.	100
332	O.T Materials	Round Needle	Pcs.	
333	Injection	Tobraneg	Pcs.	
334	Injection	Ceftichek-1000mg.	Amp.	1000
335	O.T Materials	Neel cath		20
336	Injection	Pantadac		100
337	Injection	Reglan	Amp.	500

Bairas.
Chairman
Balurghat Municipality

Distribution:

1. Project Manager, CMU.
2. Financial Adviser, CMU.
3. Municipal Finance Expert, CMU.
4. Shri T.K. Mitra, Consultant, CMU.
5. Engineering Expert -1, CMU.
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13. Shri S.Arefin, Resource Planner, CMU.
14. Shri Nikhilesh Mukherjee, Procurement Expert, CMU.

[Handwritten Signature]

Project Director, CMU, KUSP.

1) Amsoe me

2) Sili gme me

3) Balam gkat

4) Bando wem

5) Kangkat

6) Kanggang

7) Sank Damm Damm

8) Soyngan Hozilpne

9) Bamekat

10) Astorwagan Katsanogata

11) Puzadue

12) Nade Dap

13) Pamkahi

~~14) Puzadue~~

15) Takl

16) Sadoampue

17) Roptue-Somarpue

~~18) Sadoampue~~

SUDA

o/c
STATE URBAN DEVELOPMENT AGENCY

**HEALTH WING
"ILGUS BHAVAN"**

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

Ref No. **SUDA-Health/DFID/07/28**

Date**15.06.2007**

**From : Dr. Shibani Goswami
Project Officer,
Health, SUDA**

**To : Shri S.K. Sen
Executive Director
WB State Health Family Welfare Samiti
Swasthya Bhawan, Salt Lake,
Kolkata - 700 106.**

**Sub : Submitting list of Equipment, Furniture & Drug for strengthening
of MH services, forwarded by the ULBs.**

Sir,

I am to refer to our discussion held with the Addl. Chief Secretary, to the Govt. of West Bengal, DHFW; Project Director (HSDI) & Special Secretary to the Govt. of West Bengal and yourself on 29.05.2007 at Swasthya Bhawan.

As desired, the list of furniture, equipment & drug for strengthening of MH services, so far received from 14 nos. of ULB are submitted herewith as first lot for kind consideration and further necessary action.

On receipt of the said list from the rest of the ULBs, it will be submitted to you in due course.

Thanking you.

Yours faithful

Enclo. : As stated.


Project O
2.