

GOVERNMENT OF WEST BENGAL
DEPARTMENT OF HEALTH & FAMILY WELFARE
STRATEGIC PLANNING AND SECTOR REFORM CELL
SWASTHYA BHAWAN, 4TH FLOOR
GN 29, SECTOR-V, BIDHANNAGAR, KOLKATA - 700091

No. SPSRC/HSDI/HHW/18

Dated: June¹⁴, 2004

From: Rajeev Dube IAS
Special Secretary
&
Director, SPSRC

✓ To: Dr. Sibani Goswami,
Project Officer, Health
SUDA
ILGUS BHAVAN
HC Block, Sector-III
Bidhanagar, Kolkata - 700 091

Sub: Procurement of HWW Kit Bag under DFID assisted Honorary Health Worker Scheme

Ref: Your letter No. SUDA-Health/DFID/04/125 dated June 3, 2004

Madam,

This is to communicate our approval to the procurement proposed in your above mentioned correspondence. You are requested to proceed accordingly.

With regards,

Yours sincerely,


(Rajeev Dube)

No. SPSRC/HSDI/HHW/

Dated: June , 2004

Copy forwarded for information to :

- 1) Dy. Director, SPSRC
- 2) Chief Technical Officer, SPSRC

Special Secretary
&
Director, SPSRC

SUDA

OF

STATE URBAN DEVELOPMENT AGENCY

HEALTH WING

"ILGUS BHAVAN"

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

Ref No.

Date

SUDA-Health/DFID/04/125

03.06.2004

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

To : Shri Rajeev Dube, IAS
Special Secretary (Project) &
Programme Director, SIP & HSDI

Sub: Approval for procurement of HHW Kit Bag under DFID assisted
Honorary Health Worker Scheme

Sir,

Under the aforesaid scheme the HHWs are to visit the beneficiary households fortnightly for motivation, linkage, coordination, collection of relevant data & filling in the respective family Schedule, distribution of FP materials, ORS and for treatment of minor ailments. To facilitate carrying of the Family Schedule, FW materials, drugs and First Aid materials etc. a Kit Bag for HHW is essentially required. Based on the experience of IPP-VIII-(Extn.) and R.C.H. Sub-Project, Asansol, a suitable Kit Bag has been designed. The specification of the Kit Bag along with list of Contents are enclosed.

A copy of the approval of World Bank with regard to HHW Kit Bag for IPP-VIII is attached for your kind perusal.

Selection of HHWs in the ULBs is under process and ^{they} will be put under training tentatively during the month of July'04. This Kit Bag will ~~also~~ be required during training period also.

You are requested kindly to accord approval at the earliest.

Enclo: as stated

Yours faithfully,


Project Officer

SUDA-Health/DFID/04/125 (1)

03.06.2004

CC

Dr. A.K. Ghosh, Chief Technical Officer, SPSRC, DHFW for kind information please.


Project Officer

January 30, 1999

Dr. B. Bhattacharjee
Chief of Health
IPP VIII-8, CMDA
Unnayan Bhavan
G Block, 3rd Floor
Bidhannagar, Calcutta

Dear Dr. Bhattacharjee

Supply of equipment

Dr. Tripathi / Mr. Ghosh
may please read
& follow up.

h
5/1/99

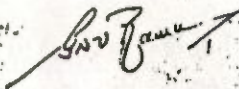
Dr. Tripathi for
information
9/11/99

1. I refer to your letter dated December 21, 1998 forwarding lists for clearance of equipment for various type of facilities.
2. We have no objection to the following lists that were submitted:
 - (a) equipment for HAU
 - (b) equipment for sub-centre provided the list is modified to exclude the seven items listed as the "contents of laboratory kit (serial No. 24 of the list of equipment for sub-centres).
 - (c) Kit for Honorary Health Worker.
 - (d) furniture for HAU
 - (e) furniture for sub-centres
 - (f) furniture for maternity homes
 - (g) furniture for ESOPD
 - (h) furniture for ESOPD with laboratory
 - (i) general equipment for ESOPD
 - (j) midwifery items for ESOPD
 - (k) equipment for clinical laboratory
 - (l) 83 Office Type-writers for ESOPD, Maternity Homes and HAUs
 - (m) 16 Laproscopes (13 Single puncture & 3 Double puncture), 25 Suction Evacuators for MTP

- (n) 24 Generators (10 KVA) and 48 Air Conditioners for Maternity Homes
- (o) 460 Vaccine carriers for Sub Centers
- (p) Anesthesia equipment of Maternity Homes as per the list given in NCB 08
- (q) Sterilization equipment for Maternity Homes, ESOPD and Sub Centers as per list given in NCB 07
- (r) Shadow less lamps for Maternity Homes (18 with halozen lamp and 18 without halozen lamp)
- (s) IEC equipment - Overhead projectors with screens (34), Automatic Slide projectors (40) and Public address systems (42)
- (t) Refrigerators 165 liters (81 pieces) for ESOPD, Maternity Homes and HAUs.

We request you to follow the appropriate Bank procedures for procurement of the these items.

Sincerely,



G.N.V. Ramana
Public Health Specialist
Health, Nutrition & Population

CC: Mr. A.K. Mehra, Joint Director, Area Project Division, MOHFW, Nirman Bhavan, New Delhi.

DFID assisted Honorary Health Worker Scheme

HHW KIT BAG WITH CONTENTS

Specification of KIT BAG and Details of contents :

KIT BAG

- Material : Foam Leather
- Height : 14"
- Horizontal Length : 13"
- Width : 4"
- Handle including shoulder strap , Width : 1" , round the bag with hanging position of 13" length .
- Bag is to be fitted with full chain, with good quality lining (sample of foam leather and lining material may be seen from the purchaser's office).
- One (1) inside pocket , - size : 10" (H) x 8" (B) in one side of bag , two (2) small inside pockets with bellow system , -size 2½" (B) x 6" (L) (approx.) in other inner side of the bag .
- Inside the bag, one pocket on both the lateral sides , utilising maximum length to carry smaller articles with flap covers and properly secured.
- On the backside of the bag -one outer pocket, size : 10" (H) x 7" (B) for carrying booklets and exercise book, with velco fitted flap (width of flap 2.5"),
- " HHW KIT " in round shape is to be inscribed on the outer front side of bag .

List of contents of KIT BAG

1.	Plastic slide box with 5 slides	1
2.	Muslin Cloth for cleaning slides	1
3.	Lancet	2 Dozens
4.	Lead Pencil Soft	1
5.	Clinical Thermometer Oval (Hicks)	1
6.	Scissors (S.S both points blunt straight, 14 cm. long)	1
7.	Absorbent Cotton Wool 50 gm	1 Pkt.
8.	Roller Bandage (6.25 cm x 4 mtr.)	1 Pkt.
9.	Soap paper	4 pkts. of 25 leaf
10.	Towel ordinary (45 cm x 30 cm)	1
11.	School Exercise Book (196 pages) with hard cover (7" x 6")	1
12.	Spiral Binding Note Book , size: 8" (L) x 5½ (B) , ruled, 100 Pages , with duplex board cover	1

Goswami
3.6.04

SUDA

C:\Dr. Goswami\DFID\Furniture, Equipment, Drug.doc

STATE URBAN DEVELOPMENT AGENCY**HEALTH WING****"ILGUS BHAVAN"****H-C BLOCK, SECTOR-III, BIDHANNAGAR, CALCUTTA-700 091****West Bengal**

Ref No.

Date

SUDA-Health/DFID/04/95**26.05.2004**

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

To : Dr.A.K.Ghosh
Chief Technical Officer, SPSRC,
DHFW

Sub : Procurement of Furniture , Equipment and Drugs under
DFID assisted Honorary Health Worker Scheme

Sir,

As per discussion with you over telephone on date , the copies of the following documents are enclosed herewith , as desired.

Enclo:

1) Re: Furniture of MMC

MMC is considered equivalent to M & S Cell of R.C.H. Sub-Project, Asansol . As such the furniture approved by GOI have been proposed to be procured. Certain furniture i.e Table & Chair for Computer at SL.No.7 & 8 are additional ones to facilitate use of computer which has been proposed under equipment head.Copy of Approval of GOI bearing no .19012 /40/96-API dt. 19th September, 2002 is enclosed or kind perusal.

Items a SL.No. 10,11,12 are apropos approval Wold Bank for IPP-VIII

2) Re: Equipment of MMC

Computer was proposed to be procured under GIS to facilitate monitoring utilisation of project services and health outcomes among the slum residents under IPP-VIII-(Extn.) . Copy of the approval of World Bank dt. October 17, 2000 is enclosed. In the same line , a computer per ULB has been proposed in this project.

 Tel/Fax No.: 359-3184

SUDA

STATE URBAN DEVELOPMENT AGENCY

HEALTH WING

"ILGUS BHAVAN"

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

West Bengal

Ref No.

Date

3) **Re: Furniture of Health Post & Sub Health Post**

The items have been proposed as per norms of IPP-VIII. Copy of approval of the World Bank dt. 30, January, 1999 is enclosed for kind perusal. Items under Sl. No. 4 & 5 of SHP have been proposed in lieu of wooden chair / stool to facilitate functioning and economic as well. Item in l. No. 6 has the approval of World Bank under the equipment of S.C (sl.no.35)

4) **Re: Equipment of Sub Health Post**

The items have been proposed as per norms of IPP-VIII. Copy of approval of the World Bank dt. 30, January, 1999 is enclosed for kind perusal. However, item at Sl.No. 33 has been kept in lieu

of Liter Bin.

5) **Re: Drugs of Sub Health Post**

The list of Drugs to be procured has been prepared apropos catalogue of approved Drugs for IPP-VIII and list of drugs A & B for R.C.H. Sub-Project, Asansol which have been approved by Govt. of India vide their No. L 19012/40/96-API dt. 3rd July, 2003. The copies mentioned are enclosed.

The proposed drug items are also covered in the catalogue of Drugs & Chemicals, 1999 of Govt. of West Bengal, Directorate of Health Services, Central Medical Stores for use in Health Centres and for primary health care.

N.B HP & SHP of the DFID Project are equivalent to HAU & SC of IPP-VIII & R.C.H. Sub-Project, Asansol .

In view of the clarifications made as above an early approval is requested for.

Yours faithfully,


Project Officer

Nirman Bhawan, New Delhi

Dated the 3rd July, 2003

To,

✓ Dr. N.G. Gangopadhyay,
Adviser (Health),
State Urban Development Agency,
H-C Block, (ILGUS Bhawan)
Sector III, Salt Lake, Bidhannagar,
CALCUTTA

SUB: RCH Sub-project-ASANSOLE-Action Plan for the year 2003-04 & Procurement Plan for drug Kits A & B.

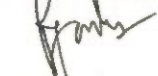
Sir,

I am directed to refer to your letter No.SUDA/120/96 (ET-IV)/168 dated 25th May, 2003 and No. H/SFWD/2 S-3-2000/ 553 dated the 25th April, 2003 from Joint Director of Health Services (FW) and Project Director (RCH), Government of West Bengal on the above mentioned subject and convey approval of the Government of India to the Action Plan as under;

- (i) Proposal for civil works worth Rs.1.01 lakhs is approved.
- (ii) Proposals for procurement of equipment/furniture/vehicles /drugs and supplies and Innovative scheme and NGOs and also operating cost are approved as proposed.
- (iii) Proposal under IEC component are also approved provided the additional requirement is met by diverting savings available under other components of the sub project.
- (iv) Proposal for salaries TA/DA and honorarium is approved subject to the condition that the expenditure is restricted to the originally approved allocation of Rs. 251.84 lakhs for the component.

I am also directed to convey approval of the Government of India for procurement of drug kits 'A' and 'B' for 97 sub centers as proposed by the sub project. It may however please be noted that the procurements may kindly be made strictly in accordance with the Rules and Guidelines approved by the Government of India and the World Bank and the Drug components under both the kits are covered under the list of drug kits 'A' and 'B' approved under the RCH programme.

Yours faithfully,



(R.N. YADAV)

DESK OFFICER (AP.I)

Copy to: (1) Sh. Asim Barman, Secretary, Deptt. of Health & F.W., Government of West Bengal, Writers Building.

(2) Shri D.K. Gorai, Jt. Director (H&FW) and Project Director RCH Sub Project, Govt. of West Bengal State Family Welfare Bureau, CIT Building, 5th floor Kolkata-700 073.

RCH SUB PROJECT ASANSOL

ITEMS FOR CENTRAL PROCUREMENT PHARMACEUTICALS

List of items of Drug Kit A to be supplied at Sub-Centres		
DRUG KIT 'A' (Two kits per annum)		
Sl.no.	Item	Quantity for 6 months
1	Oral Rehydration Salt	1080 Packets
2	Tablet I.F.A (large)	6000 Tabs
3	Tablet I.F.A (small)	6000 Tabs
4	Vitamin A Solution	6 bottles of 100 ml each
5	Tablet Cotrimoxazole (Paediatric)	4000 Tabs
6	Syrup Cotrimoxazole (Paediatric)	2000 Bottles

List of items of Drug Kit B to be supplied at Sub-Centres		
DRUG KIT 'B' (Two kits per annum)		
Sl.no.	Item	Quantity
1	Tab. Methylethergometrine Maleate (0.125 mg.)	480 Tabs
2	Tab. Paracetamol (500 mg.)	5000 Tabs
3	Tab. Mebendazole	2000 Tabs
4	Tab. Dicyclomine Hcl. (10 mg.)	400 Tabs
5	Chloramphenicol Eye Oint. 1% w/w in applicaps	500 Applicap
6	Oint. Povidine Iodine 5% 15 gm. tube	1500 Tubes
7	Cetrimide Cream 25 gm Pkt	100 Pkts.
8	Tab. Acetyl Salicylic Acid 300 mg.	1000 Tabs
9	Tab. Combined Gastric Acid containing Aluminium Hydroxide & Mag. Hydroxide total salt being not less than 500 mg.	4000 Tabs
10	Tab. Bromhexine Hydrochloride (8 mg.)	2000 Tabs
11	Tab. Chlorpheniramine Maleate (4 mg.)	1000 Tabs
12	Tab. Furazolidine (100 mg.)	4000 Tabs
13	Tab. Metronidazole (200 mg.)	4000 Tabs
14	Benzyl Benzoate Application 100 ml. Bottles	20 Bottles
15	Tablet Cotrimoxazole (Adult, Single strength)	4000 Tabs

Sub: Procurement of Furniture, Equipment and Drugs under DFID assisted Honorary Health Worker Scheme

For service implementation under DFID assisted Honorary Health Worker Scheme, the Health Facilities as well as Municipal Management Cell (MMC) are to be equipped with Furniture, equipment and drugs. As per Project proposal, procurement of furniture, equipment, drugs, L.E.C. & Training materials has been vested on CCC vetted by DHFW. This issue was discussed between MA Dept and Health Dept on 13.01.2004 and decision arrived that SUDA in consultation with MA Dept. will decide which items to be procured centrally. (Copy enclosed) ✱

In the mean time, the list of (a) furniture for MMC, HP and SHP ; (b) equipment for MMC, SHP and (c) drugs for HP, along with technical specification and requirement for facility have been prepared by CCC on the basis of IPP-VIII-(Extn.) & R.C.H. Sub-Project, Asansol experience (the concerned list is enclosed). ✱ ✱ The same was forwarded to DHFW for approval. CCC received approval of DHFW vide their memo no. SPSRC / HSDI/ HHW/903 dt. May 27, 2004 (Copy enclosed).

In case of both the earlier projects i.e IPP-VIII-(Extn.) & R.C.H. Sub-Project, Asansol, Health Wing, SUDA was entrusted during active phase of the projects, with the task of procurement centrally to maintain uniformity wrt standard and quality. For the purpose, a Central Tender Committee was set up at Health Wing, SUDA and procurement were made maintaining World Bank / Govt. norms.

However, after end of direct project funding during O & M phase, the ULBs are entrusted with procurement of drugs directly by them.

In view of all above, the Secretary is requested kindly to give decision regarding entrusting the responsibility of above procurement.

Submitted

S. J. Saha
1-6-04

0 MD-SUDA HEALTH
DPID/07/117
dt. 1-6-04

Director, SUDA
Secretary, MA Dept
Chairman, SUDA

* CP-①

** CP-②

GOVERNMENT OF WEST BENGAL
HEALTH & FAMILY WELFARE DEPARTMENT
STRATEGIC PLANNING AND SECTOR REFORM CELL
SWASTHYA BHAVAN, 4TH FLOOR
GN-29, SECTOR-V, BIDHANNAGAR
KOLKATA - 700 091, INDIA

No. SPSRC/HSDI/HHW/903

May 27, 2004

From: **Rajeev Dube, IAS**
Special Secretary
&
Director, SPSRC



28 MAY 2004

✓ To
Dr. Shibani Goswami
Project Officer
Health Wing
State Urban Development Agency
ILGUS BHAVAN
H-C Block, Sector-III
Bidhannagar
Kolkata - 700 091
Fax: 23593184
E-mail: shibani_g@indiatimes.com

Sub : Procurement of Furniture, Equipment and Drugs under
DFID assisted Honorary Health Worker Scheme.
Ref : Your Letter No. SUDA-Health/DFID/04/65 ~~dated~~
dated April 23, 2004.

Madam,

This is to communicate our approval to the procurement proposed in your above mentioned correspondence. You are requested to proceed accordingly.

With regards,

Yours sincerely,

(Rajeev Dube)
Special Secretary
&
Director, SPSRC

SUDA

STATE URBAN DEVELOPMENT AGENCY

HEALTH WING

"ILGUS BHAVAN"

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

Ref No SUDA-Health/DFID/04/65

Date23.04.2004

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

To : Shri Rajeev Dube, IAS
Special Secretary (Project) &
Programme Director, SIP & HSDI

**Sub : Procurement of Furniture , Equipment and Drugs under
DFID assisted Honorary Health Worker Scheme**

Sir,

The list for procurement of Furniture, Equipment and Drugs have been prepared based on IPP-VIII-(Extn.) and R.C.H. Sub-Project, Asansol experience. The lists are enclosed herewith for kind approval at the earliest. Cost for Rs.59.55 Lakhs for Furniture, Rs.71.33 Lakhs for Equipment and Rs.68.00 Lakhs for Drugs have been kept in the budget . Apropos approved Project Proposal , the procurement will be done maintaining State Govt. norms.

After receipt of your kind approval, the same is to be submitted to the Secretary, MA Dept for obtaining decision which items to be procured at SUDA Level and which at ULB level, apropos decisions on points discussed between MA Dept and Health Dept on 13.1.2004.

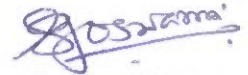
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SUDA-Health/DFID/04/65(1)

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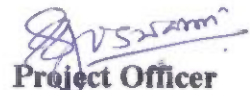
Dr. A.K. Ghosh, Chief Technical Officer, SPSRC, DHFW

Yours faithfully,



Project Officer

23.04.2004



Project Officer

DFID assisted Honorary Health Worker Scheme

Furniture for Municipal Management Cell at ULB Level :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / MMC
1.	Half Secretariat Table	Half Secretariat Table (steel) - size 54" (L) x 30" (W) x 30" (H) with 3 drawers & a Tea slate at right side and on cupboard at left side having automatic locking device , stainless steel keys in duplicate and foot rest structure with 1" (Dia) x 18 SWG steel square Tubular frame and body will made out of 20 SWG steel CRC sheet, fitted with 3/4 " thick pre laminated board having PVC shoes provided at the bottom of each leg , finished with anti corrosive treatment by process of hot bath phosphate coating in 7 tank process at 125 C oven baked stove enamel pint. Drawer made of CRC. Drawer shelf size 13 3/4" (W) x 16 1/2" (H) x 22" (D) having three drawers each of size 5" (H) x 8" (D) . Cupboard made of CRC , size 18 3/4 " (B) x 16 1/2" (H) x 22 " (D) having one shelf.	1
2	Office Table Steel	Size : 36" (L) x 24" (W) x 27" (H) or 48" (L) x 24" (W) x 30" (H) with 3 drawers on the right side having automatic locking device, s.s keys in duplicate. Foot rest structure with 1" Dia x 18 SWG steel square Tubular Frame and body will made out of 20 SWG steel CRC sheet fitted with 3/4" thick pre-laminated board at the top & having PVC shoes provided at the bottom of each leg., finished with anticorrosive treatment by process of hot bath phosphate coating in 7 tank process at 125 degree centigrade , oven baked stove enamel paint. Drawer shelf made of CRC size 13" (B) x 18" (L) x 19" (D) having three drawers each of size 5" (H) x 15" (D) x 12" (B).	7
3.	Chair	Having P.U. arm rest foam cushion seat & back seat cushion should be made of 1.5" thick pin hole premium quality rubber foam and 1" thick H.D. foam and back cushion should be made of 1" thick H.D. foam covered with special quality P.P. cloth lining, having PVC bidding around the edge of sent & back, structured with 1" dia x 14 SWG M.S. round steel tubular frame, finished with anticorrosive treatment by the process if hot-bath phosphate coating in seven tanks system and stoving enamel paint. Seat size : 460 mm W x 460 MM D Back size : 440 mm H x 460 MM W Overall size : 640 mm D x 570 mm W Seat height : 520 mm Back height : 890 mm	8

Furniture for Municipal Management Cell at ULB Level (Contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / MMC
4	Chair for visitors	<p>Without arm rest foam cushion seat & back seat cushion should be made of 1.5" thick pin hole premium quality rubber foam and 1" thick H.D. foam and back cushion should be made of 1" thick H.D. foam covered with special quality P.P. cloth lining, having PVC bidding around the edge of sent & back, structured with 1" dia x 14 SWG M.S. round steel tubular frame, finished with anticorrosive treatment by the process of hot-bath phosphate coating in seven tanks system and stoving enamel paint.</p> <p>Seat size : 460 mm W x 460 MM D Back size : 440 mm H x 460 MM W Overall size : 640 mm D x 570 mm W Seat height : 520 mm Back height : 890 mm</p>	30
5	Almirah without Locker	<p>1980 X 910 X 480 mm with four adjustable shelves and a pair of hinged door and handle with internal locking arrangement. Built of CRCA sheet (prime quality steel from SAIL or equivalent) in door , top , bottom, sides and legs with 1.00 mm thickness. Back and shelves 0.9 mm thickness sheet. Almirah should rest on two support of 15 cm pedestal almost covering the entire depth of Almirah. It should be fitted with a lock of 6 levers with three way bolting device of ISI standard. Steel pre- treatment to be done by seven tank process of degreasing. De-rusting (Sulphuric Acid), Phosphating (Iron - Phosphate) , Pausivation (Chromic Acid) , Drying etc.</p> <p>Painting- primer- stoving primer, as a protecting layer, with inside finish. Alkyd paint and external finish - Alkyd - Amino paint, Automatic driplless finish. Surface should be smooth. Uniform and scratch resistant throughout. Backed at a specified temp. in an oven heated uniformly. The finish shall be free from all visible defects and shall not chip when tapped lightly with a dull pointed instrument. All test for requirement of finish shall conform to ISI specifications. Colour - T.A Grey.</p>	45
6	File Cabinet	<p>Instafile system, right down to its recessed drawers, handle cum label holder, stainless steel keys in duplicate. Rigid construction from good quality steel - reinforced with a framework of horizontal and vertical support - each properly welded and finished. Built of CRCA sheet in top, bottom , sides and legs with 1.00 mm thickness back and shelves 0.9 mm thickness. 4 nos. drawers having full filling facilities of size 470 mm (W) x 623mm depth. Each drawer provided with an auxiliary latch. All the structures of cabinets finished with anticorrosive treatment and stoved with durable enameled paint to have an attractive finish.</p> <p>Size of cabinet - 4' 6" (H) x 1'6" (W) x 2' 0" (D)</p>	57

Furniture for Municipal Management Cell at ULB Level (Contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / MMC
7.	Table for Computer	Steel frame structure. Size : 48" (L) x 24" (B) x 30" (H), having one sliding key board tray, one bottom shelf with one partitioned space for placing CPU and other accessories along with one drawer of 12" (B) x 18" (D) x 8" (W), fitted with sunmica top of 3/4" thickness.	2
8.	Chair for Computer	Without arm, 5 castor wheel (PVC), powder coated frame, 3" cushion seat, 2" low back cushion covered by PP cloth.	2
9.	Liter Bin	Made of good quality plastic	4
10.	Notice Board	4' - 0" x 3' - 0" made of 19 mm thick good quality soft board as panel fixed within a frame of 60 mm x 35 mm on all sides jointed by tong & group system. Finely dressed and painted , having two hanging facilities at top.	1
11.	Display Board (Documentation Soft Board)	Size: 8' x 4' made of 19 mm thick insulation board, tightly and fully covered in front and 100 mm wide at four borders and back side by soft blue felt. The board at the back side including the felt is further covered by a frame made of good quality hard wood of 100 mm x 25 mm section , (1 at top , 1 at bottom, 2 at 2 sides and 1 in central portion.), tightly fixed. The board at front is further bordered and tightly fixed t front with 100 mm x 20 mm good quality wood with water around at inner edge, traced and finished properly with varnish, the back side finished with one coat of painting over one coat of primer, having suitable hanging arrangement with hook and screw.	1
12.	Water Purifier	Voltage 230 V -AC, 20 w UV Lamp, Water flow rate not less than 3 ltrs. / min, water pressure within the range of 0.4 kg/sq.cm to 2.0 kg/sq.cm	1

Equipment for Municipal Management Cell at ULB Level :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / MMC
1.	Computer, Monitor, UPS, Printer	<p>Computer & Monitor : Pentium III (Intel) 733 MHZ 256 KB Cache Memory 64 MB RAM 10 GB Hard Disk 10/100 MBPS Ethernet Card 15" SVGA Colour Monitor Key Board & Mouse 1.44 Floppy Disk Write 48X / 52 X CD ROM Drive In built Audio</p> <hr/> <p>UPS : Capacity : 500 VA Supply Input Voltage : 150V - 265 V, 50 Hz +/- 3% Out Voltage (Nominal) : 230C AC +/- 7%, 50 Hz +/- 3% Output Voltage (Inverter) : 230C AC Single Phase +/- 3% Output Frequency (Inverter): 50 Hz +/- 1% Over Voltage Protection : Transfer to inverter, when supply voltage is 10% above nominal voltage. Retransfer to line at 5% of nominal voltage. UPS System : Line interactive type. Back Up Service : 20 Minutes.</p> <p>Printer : 24 pin Dot Matrix</p>	2 each
2.	FAX Machine (if not existing)	Memory transmission & reception, Fax recognition system, Automatic document feeder, automatic paper cutter, Anti curl system, Poling, LCD display for easy programming, Polling function, Extension line transfer, Hands free speaker phone, Voice time , day stamp, Fax activity reporting.	1

Furniture for Health Post (HP) :

(Contd.)

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / HP
1.	Steel Almirah without locker	<p>1980 X 910 X 480 mm with four adjustable shelves and a pair of hinged door and handle with internal locking arrangement. Built of CRCA sheet (prime quality steel from SAIL or equivalent) in door , top , bottom, sides and legs with 1.00 mm thickness. Back and shelves 0.9 mm thickness sheet. Almirah should rest on two support of 15 cm pedestal almost covering the entire depth of Almirah. It should be fitted with a lock of 6 levers with three way bolting device of ISI standard. Steel pre-treatment to be done by seven tank process of degreasing. De-rusting (Sulphuric Acid), Phosphating (Iron - Phosphate) , Pausivation (Chromic Acid) , Drying etc.</p> <p>Painting- primer- stoving primer, as a protecting layer, with inside finish. Alkyd paint and external finish - Alkyd - Amino paint, Automatic dripleess finish. Surface should be smooth. Uniform and scratch resistant throughout. Backed at a specified temp. in an oven heated uniformly. The finish shall be free from all visible defects and shall not chip when tapped lightly with a dull pointed instrument. All test for requirement of finish shall conform to ISI specifications. Colour - T.A Grey.</p>	2
2	Metal Shelving Racks	<p>2130 x 910 x 450 mm, closed from three sides with five compartments of equal dimension. Build of CRCA sheet of 1.0 mm for back, shelves, top and sides with 0.8 mm thick sheet. M.S angles of 40 x 40 x 2 mm. All other specifications including pre treatment of steel and painting, finish etc. should be as specified for steel Almirah. Colour - T A Grey</p>	2
3	Steel Chair without arms	<p>Without arm rest foam cushion seat & back seat cushion should be made of 1.5"thick pin hole premium quality rubber foam and 1" thick H.D. foam and back cushion should be made of 1" thick H.D. foam covered with special quality P.P. cloth lining, having PVC bidding around the edge of sent & back, structured with 1" dia x 14 SWG M.S. round steel tubular frame, finished with anticorrosive treatment by the process if hot-bath phosphate coating in seven tanks system and stoving enamel paint.</p> <p>Seat size : 460 mm W x 460 MM D Back size : 440 mm H x 460 MM W Overall size : 640 mm D x 570 mm W Seat height : 520 mm Back height : 890 mm</p>	10

Furniture for Health Post (HP) (Contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / HP
4	Plastic Molded Chair without arms	Moulded chair without arms, size - 540 mm x 540 mm x 770 mm . made of good quality synthesis of polypropylene with co-polymer, colour - white / red / blue.	20
5	Steel Office Table	Size : 36" (L) x 24" (W) x 27" (H) or 48" (L) x 24" (W) x 30" (H) with 3 drawers on the right side having automatic locking device, s.s keys in duplicate. Foot rest structure with 1" Dia x 18 SWG steel square Tubular Frame and body will made out of 20 SWG steel CRC sheet fitted with 3/4" thick pre-laminated board at the top & having PVC shoes provided at the bottom of each leg., finished with anticorrosive treatment by process of hot bath phosphate coating in 7 tank process at 125 degree centigrade , oven baked stove enamel paint. Drawer shelf made of CRC size 13" (B) x 18" (L) x 19" (D) having three drawers each of size 5" (H) x 15" (D) x 12" (B).	6
6	Revolving Stool Steel	Operation stool revolving (to raise and lower) made of 25 mm O.D x 2.65 tubular steel legs, welded joints , white enamelled with 3 mm dia. Spinal screw with full thread socket and 1.6 mm brass nickel plated or stainless steel perforated set - range 462.5 mm to 687.5 mm.	2
7	File Cabinet	Instafile system, right down to its recessed drawers, handle cum label holder, stainless steel keys in duplicate. Rigid construction from good quality steel - reinforced with a framework of horizontal and vertical support - each properly welded and finished. Built of CRCA sheet in top, bottom , sides and legs with 1.00 mm thickness back and shelves 0.9 mm thickness. 4 nos. drawers having full filling facilities of size 470 mm (W) x 623mm depth. Each drawer provided with an auxiliary latch. All the structures of cabinets finished with anticorrosive treatment and stoved with durable enameled paint to have an attractive finish. Size of cabinet - 4' 6" (H) x 1'6" (W) x 2' 0" (D)	2
8	Refrigerator	165 Litres capacity with in built stabiliser to cover minimum voltage fluctuations between 140 - 280 Volts	1

Furniture for Sub Health Post (SHP) :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / SHP
1	Steel Almirah without Locker	<p>1980 X 910 X 480 mm with four adjustable shelves and a pair of hinged door and handle with internal locking arrangement. Built of CRCA sheet (prime quality steel from SAIL or equivalent) in door , top , bottom, sides and legs with 1.00 mm thickness. Back and shelves 0.9 mm thickness sheet. Almirah should rest on two support of 15 cm pedestal almost covering the entire depth of Almirah. It should be fitted with a lock of 6 levers with three way bolting device of ISI standard. Steel pre-treatment to be done by seven tank process of degreasing. De-rusting (Sulphuric Acid), Phosphating (Iron - Phosphate) , Pausivation (Chromic Acid) , Drying etc.</p> <p>Painting- primer- stoving primer, as a protecting layer, with inside finish. Alkyd paint and external finish - Alkyd - Amino paint, Automatic dripless finish. Surface should be smooth. Uniform and scratch resistant throughout. Backed at a specified temp. in an oven heated uniformly. The finish shall be free from all visible defects and shall not chip when tapped lightly with a dull pointed instrument. All test for requirement of finish shall conform to ISI specifications. Colour - T.A Grey.</p>	1
2	Steel Office Table	<p>Size : 36" (L) x 24" (W) x 27" (H) or 48" (L) x 24" (W) x 30" (H) with 3 drawers on the right side having automatic locking device, s.s keys in duplicate. Foot rest structure with 1" Dia x 18 SWG steel square Tubular Frame and body will made out of 20 SWG steel CRC sheet fitted with 3/4" thick pre-laminated board at the top & having PVC shoes provided at the bottom of each leg., finished with anticorrosive treatment by process of hot bath phosphate coating in 7 tank process at 125 degree centigrade , oven baked stove enamel paint. Drawer shelf made of CRC size 13" (B) x 18" (L) x 19" (D) having three drawers each of size 5" (H) x 15" (D) x 12" (B).</p>	2

Furniture for Sub Health Post (SHP) (Contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / SHP
3	Steel Chair without arms	Without arm rest foam cushion seat & back seat cushion should be made of 1.5" thick pin hole premium quality rubber foam and 1" thick H.D. foam and back cushion should be made of 1" thick H.D. foam covered with special quality P.P. cloth lining, having PVC bidding around the edge of seat & back, structured with 1" dia x 14 SWG M.S. round steel tubular frame, finished with anticorrosive treatment by the process of hot-bath phosphate coating in seven tanks system and stoving enamel paint. Seat size : 460 mm W x 460 MM D Back size : 440 mm H x 460 MM W Overall size : 640 mm D x 570 mm W Seat height : 520 mm Back height : 890 mm	3
4	Plastic moulded Chair without arms	Moulded chair without arms, size - 540 mm x 540 mm x 770 mm . made of good quality synthesis of polypropylene with co-polymer, colour - white / red / blue.	10
5	Revolving Stool Steel	Operation stool revolving (to raise and lower) made of 25 mm O.D x 2.65 tubular steel legs, welded joints , white enamelled with 3 mm dia. Spinal screw with full thread socket and 1.6 mm brass nickel plated or stainless steel perforated set - range 462.5 mm to 687.5 mm.	2
6	Sataranji (Dari)	Size : 9' x 12'	2

Equipment for Sub -Health Post (SHP) :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / SHP
1	Patient Examination Table	Adjustable folding arrangement at head side 1800 x 600 x 750 mm.	1
2	Folding Foam Coir Mattress for Examination Table with Rexine cover	Coir size : 1" Foam size : 1"	1
3	Pillow Foam with cover	Pillow Size - 61 cm. x 41 cm.	2
4	Mackintosh Sheet	210 cm. X 90 cm.	2
5	Coloured Drawer Sheet	210 cm. X 90 cm.	2
6	Steps for Patient use	Built of tubular steel 25 mm x 2.65 mm welded joints, white enamelled legs, top 1.00 mm galv. Iron aluminum painted. Mounted on four stump feet. Height of top 450 mm width 500 mm.	1
7	Screen Partition in 3 folds with 2 sets of curtain	Built of 20 mm OD x 2.03 mm tubular steel, three fold, the large being 1200 mm wide and the narrow folds each 600 mm wide. Height 1650 mm. Mounted on six castors of 2" dia, Colour - Sky blue. Curtain - Cloth thick width in running meters - 120 cm. Sea green colour. Count of yarn (a) Warp - 2/15 Tex; (b) Weft - 30 Tex. Thread / DM / inch - (a) Ends - 176/44; (b) Picks - 192/48.	1
8	Portable steam Steriliser	Pressure Cooker type 10 to 12 litres capacity - technical specifications - Steriliser of 10-12 litres capacity of pressure cooker type, portable steam steriliser having working pressure not less than 1.1 K.g. per Sq. cm with sterilising temperature of above 120 C. It will contain perforated sterilisation drum, having facility for use as electrical steriliser with safety valve and pressure gauge. Material used for the manufacture of their body of steriliser should be specified.	1

Equipment for Sub -Health Post (SHP) (Contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / SHP		
9	Vaccine Carrier	<p>External measurement : 25 cm x 25 cm x 25 cm (excluding lid), made of polyurethane insulation material of thickness 40 mm with vaccine storage capacity of 1.7 litres (approx), having 4 poly bot with cap for ice pack of size - 163 mm x 90 mm x 33 mm and Ice Volume capacity - 0.36 litres to be fitted properly on the inner walls of the carrier.</p> <p>Cold life - 24 hours (approx.) Affixed with tape (adjustable) for carrying and with suitable cloth cover having tape affixed for proper packing & carrying.</p> <p>Caution in red letters to be inscribed on the outer walls of the carrier as well as on the cover in a box design with red border.</p> <table border="1" style="margin-left: auto; margin-right: auto;"> <tr> <td style="text-align: center;">STOP DO YOU NEED TO OPEN IT ?</td> <td style="text-align: center;">VACCINE RUSH</td> </tr> </table>	STOP DO YOU NEED TO OPEN IT ?	VACCINE RUSH	1
STOP DO YOU NEED TO OPEN IT ?	VACCINE RUSH				
10	Weighing Machine (Adult Portable)	Capacity - 125 Kg with ISO mark and Weights and Measures licence	1		
11	Child Weighing Machine (Portable hanging spring balance)	Capacity - 20 Kg with ISO mark and Weights and Measures licence	1		
12	Baby Weighing Jacket	Made of off-white canvas , gallies type pant. Sample may be seen from the purchaser's office.	1		
13	2 Kg. Standard Iron Weight	With seal of Weights and Measures	1		
14	Baby weighing Machine with tray and spring bottom	Capacity - 10 Kg with ISO mark and Weights and Measures licence	1		
15	Blood pressure instrument (sphygmomanometer - mercurial type)	With locking system and ISI marked	1		
16	Hypodermic syringe	All glass (2 ml. / 5 ml.)	5 doz.each		
17	Hypodermic syringe needle	(size 23 / 25)	4 doz. each		
18	Tuberculine syringe	All glass	6 nos.		
19	Hypodermic needle for tuberculine syringe		2 doz.		
20	Scissors Straight	Size : 6" , SS	3		

Equipment for Sub -Health Post (SHP) (Contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / SHP
21	Artery Forceps Straight	Size : 5" , SS	6
22	Cheatele Forceps - Instrument lifter	Size : 12 " x 10 " , SS	1
23	Instrument tray with lid	Size : 6" , SS	2
24	Bowl stand with 3 legs	Built of 25 mm O.D. - 2.63 mm tubular steel, welded joints to hld two enamelled / S.S. bowls of 350 mm dia iron rings made of 12 mm. M.S. rod with one end open to lift the bowls at case by one hand. Mounted on 50 mm dia ball bearing rubber castors. Colour white enameled throughout.	1
25	Tongue Depressor for children	SS	2
26	Stethoscope	Good quality	1
27	Saucepan with lid and handle	Made of Aluminium, 10" dia, approx. weight 1.4 Kg.	1
28	Emergency Light (Chargeable battery set)	Rechargeable pack battery set with two tubes, size : 10".	1
29	Kerosene Stove	Ribbon system, Aluminium body, 6 wicks.	1
30	Bucket plastic with cover and handle	Good quality plastic. 30 ltr. Capacity.	2
31	Mug plastic	Capacity : 1 ltr.	2
32	Jug with handle	SS, capacity 2 ltr.	2
33	Plastic bucket with lid	Good quality plastic, without handle, capacity 20 ltr.	1
34	Padlock (navtal)	7 lever.	2
35	Thermometer clinical (Hicks)	108 degree F.	3

Equipment for Sub -Health Post (SHP) (Contd.):

Sl. No.	Brief Description of Item	Technical Specification	Reqd. No / SHP
36	IUD Insertion Kit		
	A. Sponge holding Forceps	10" SJ, SS straight	2
	B. Disposable Gloves Sterime	6" / 6½", 1 pkt. Consisting of 12 nos.	6 doz. each size
	C. Cuscos Bi-valve vaginal speculum for Adult	SS	1
	D. Forceps Vulsellum 9"	SS	1
	E. Sterilization tray with cover	SS	1
	F. Straight Artery Forceps 9"	SS	1
	G. Uterine Sound 8", graduated, flexible	SS	1
	H. Scissors Mayo 7½" straight	SS	1
	I. IUD Insertex		1
	J. Dressings Forceps - 6"	SS	1
37	Pregnancy Test Strip	100 strips pack	1 pkt.
38	Strip for Albumen in urine test	100 strips pack	1 pkt.
39	Haemoglobi-nometer	Complete set, Sahli - Hellige type with 4 nos. of extra tube	1 set
40	Urine test container	PVC	30 nos.

DRUGS :

Sl. No.	Product	Strength	Formulation Unit	Annual Quantity
1	Combined Gastric Antacid	Aluminium Hydroxide & Magnesium Hydroxide total salt being not less than 500mg	10 Tablet / Strip (Aluminium Foil)	72000 Strips
2	Ranitidine	150 mg	Do	36000 Strips
3	Dom peridone	10 mg / Tab	Do	9000 Strips
4	Bromhexine Hydrochloride	8 mg / Tab	Do	36000 Strips
5	Chlorpheniramine maleate	4 mg / Tab		18000 Strips
6	Folifer (large)	Ferous Suphate 180 mg. & Folic Acid 0.5 mg /Tab		72000 Strips
7	Folifer (Small)	Ferous Suphate 60 mg. & Folic Acid 0.1 mg /Tab		72000 Strips
8	Albendazole	400mg /Tab	1 Tab / Strip	57000 Tabs
9	Metronidazole	400mg /Tab	10 Tabs / Strip	72000 Strips
10	ORS Citrate	Each sachet of 28.5 gm containing Sodium Chloride 12.3 %, Dextrose 70.2 %, Pot. Chloride 5.3 %, Sodium Citrate 10.2 %.	Sachet	85000 Sachets
11	Dicyclomine	20 mg /Tab	10 Tabs / Strip	9000 Strips
12	Paracetamol	500 mg /Tab	Do	72000 Strips
13	Ibuprofen	400 mg / Tab	Do	8000 Strips
14	Co Trimoxazole (Adult)	Sulphamethoxazole 400mg & Trimethoprim 80mg /Tab	Do	36000 Strips
15	Co Trimoxazole (Paediatric)	Sulphamethoxazole 200mg & Trimethoprim 40mg /Tab	Do	36000 Strips
16	Chloramphenicol Eye Aplicap	1% w/w in aplicap. Each aplicap to contain 250 mg of oint.	Aplicap	50000 aplicap
17	Absorbent Cotton	100 gm each	1 pkt of 100 gm.	5000 pkts.
18	Absorbent Gauze Sterilised in pkts	Containing 10 pcs of 10cm x 10cm separately in polypack	1 set of 10 pcs of gauze	8000 pkts.
19	Benzyl Benzoate lotion	25 % / 100 ml	100 ml bottle	4000 bottles
20	Povidone Iodine oint.	5%	5 gm tube	43500 tubes
21	Microspore	½" Width	1 reel	4000 reels

Revised

8/c - Furniture - HP/SHH
Equipment - SHH
Drug - SHH

Encl: (3) (4)

CATALOGUE
ON
DRUGS, EQUIPMENT, FURNITURE
FOR
HEALTH ADMINISTRATIVE UNITS & SUB CENTRES,
EXPANDED FAMILY HEALTH COUNSELLING CENTRES
&
MATERNITY HOMES
INCLUDING INVESTIGATION FACILITIES



FAMILY WELFARE (URBAN SLUMS) PROJECT, CALCUTTA
(IPP-VIII, CALCUTTA)
(MARCH, 1999)

X 11 No. Mat Home
 11/11/99

January 30, 1999

Dr. B. Bhattacharjee
Chief of Health
IPP VIII-8, CMDA
Unnayan Bhavan
G Block, 3rd Floor
Bidhannagar, Calcutta

Dear Dr. Bhattacharjee

Supply of equipment

Dr. Tripathi / Mr. Ghosh
may please read
& follow up.

SM99

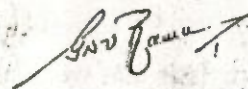
Dr. Tripathi for
information
9/11/99

1. I refer to your letter dated December 21, 1998 forwarding lists for clearance of equipment for various type of facilities.
2. We have no objection to the following lists that were submitted:
 - (a) equipment for HAU
 - (b) equipment for sub-centre provided the list is modified to exclude the seven items listed as the "contents of laboratory kit (serial No. 24 of the list of equipment for sub-centres).
 - (c) Kit for Honorary Health Worker.
 - (d) furniture for HAU
 - (e) furniture for sub-centres
 - (f) furniture for maternity homes
 - (g) furniture for ESOPD
 - (h) furniture for ESOPD with laboratory
 - (i) general equipment for ESOPD
 - (j) midwifery items for ESOPD
 - (k) equipment for clinical laboratory
 - (l) 83 Office Type-writers for ESOPD, Maternity Homes and HAUs
 - (m) 16 Laproscopes (13 Single puncture & 3 Double puncture), 25 Suction Evacuators for MTP

- (n) 24 Generators (10 KVA) and 48 Air Conditioners for Maternity Homes
- (o) 460 Vaccine carriers for Sub Centers
- (p) Anesthesia equipment of Maternity Homes as per the list given in NCB 08
- (q) Sterilization equipment for Maternity Homes, ESOPD and Sub Centers as per list given in NCB 07
- (r) Shadow less lamps for Maternity Homes (18 with halozen lamp and 18 without halozen lamp)
- (s) IEC equipment - Overhead projectors with screens (34), Automatic Slide projectors (40) and Public address systems (42)
- (t) Refrigerators 165 liters (81 pieces) for ESOPD, Maternity Homes and HAUs.

We request you to follow the appropriate Bank procedures for procurement of the these items.

Sincerely,



G.N.V. Ramana
Public Health Specialist
Health, Nutrition & Population

CC: Mr. A.K. Mehra, Joint Director, Area Project Division, MOHFW, Nirman Bhavan, New Delhi.

List of furniture for one Sub-centre
under IPP-VIII.

SL.NO.	Name of item	Quantity
1.	Steel Almirah without Locker.	1
2.	Table wooden <i>Steel</i> 47" (L) x 29" (b) x 30" (h)	1
3.	Chair wooden without Arm	3
4.	Chair wooden with Arm	1
5.	Bench wooden without Arm and back-rest 6' (L) x 12' (b) x 18" (h)	2
6.	Stool wooden <i>Steel</i> 12" (L) x 12" (b) x 18" (h)	2

List of Furniture for one HAU under IPP-VIII.

Sl.NO.	Name of Item	Quantity
1.	Steel Almirah without locker	2
2.	Metal Shelving racks	2
3.	Chair steel without Arms	50
4.	Cushion Chair with Arm (Wooden) <i>Steel & Handled</i>	1
5.	Wooden chair with Arm	7
6.	Wooden bench without Arms & Back rest. 6' x 12" x 18"	2
7.	Half secretariat table (Wooden) <i>Steel</i> 4' x 2 1/2' x 2 1/2'	1
8.	Table Small Wooden 35" (L) x 23 1/2" (b) x 30" (h)	2
9.	Table Office Wooden 47" (L) x 29" (b) x 30" (h)	2
10.	Chair without Arm (Wooden) <i>Steel</i>	5
11.	Stool Wooden 12" (L) x 12" (b) x 18" (h)	2

List of Equipments etc. for one
Sub-centre under IPP-VIII.

SL.NO.	NAME OF ITEM	QUANTITY
(1)	Patient Examination Table.	- 7
(2)	Portable steam steriliser.	- 7
(3)	Vaccine Carrier.	- 1
(4)	Weighing machine(Adult-portable)	- 1
(5)	Blood pressure instrument (sphygmomanometre - mercurial type)	- 1
(6)	Child weighing machine(portable hanging spring balance).	- 1
(7)	Baby weighing jacket(L C P)	- 1
(8)	2 Kg. standard iron weight.	- 1
(9)	Torch light(2-cell) hand.	- 1
(10)	Hypodermic syringe all glass 2 ML/5ML.	- 5 Dozns.
(11)	Hypodermic syringe needle size - 23.	- 4 Dozns.
(12)	Hypodermic syringe needle size - 24.	- 4 Dozns.
(13)	Tuberculin Syringe all glass.	- 6 Nos.
(14)	Hypodermic needle for tuberculin syringe.	- 2 Dozns.
(15)	Scissors(straight) 6" - S.S.	- 3 Nos.
(16)	Artery forcep - straight -S.S.-5"	- 6 Nos.
(17)	Thermometer clinical(Hicks)	- 3 Nos.
(18)	Cheate forceps - instrument lifter.	- 1 No.
(19)	Instrument tray S.S. with lid.	- 2 Nos.
(20)	Kettle aluminium - 4 Pt.	- 1 No.
(21)	Kerosene stove(Indane).	- 1 No.
(22)	Jug - E.I. - 4 Pt.	- 1 No.
(23)	Jug - E.I. - 1 Pt.	- 1 No.
(24)	Bucket G.I. - 30.5 cm dia 24G.	- 1 No.
(25)	Bowl E.I. (36 cm dia).	- 1 No.
(26)	Bucket Plastic with cover.	- 1 No.
(27)	Lab. equip. kit for antenatal investigation.	- 1 No.

...(2).

Sl. No.	NAME OF ITEM	QUANTITY
(28)	Kidney tray S.S. 25 cm.	- 2 Nos.
(29)	Mackintosh sheet.	- 2 Nos.
(30)	Coloured draw sheets.	- 2 Nos.
(31)	Pillow (foam).	- 2 Nos.
(32)	Folding foam mattress for examination table(3 pcs) with rubber sheet.	- 1 No.
(33)	Screen partition 6' x 6' in 3 folds.	- 1 No.
(34)	Steps for patient use - (two steps).	- 1 No.
(35)	Darl (Sataranji) - 16' x 18' -	1 No.
(36)	Bowl stand with 3 legs.	- 1 No.
(37)	Litter bin with lid (padle operated).	- 1 No.
(38)	Pad lock (Navtal).	- 2 Nos.
(39)	Stethoscope (good quality).	- 1 Nos.
(40)	Saucepan aluminium (Medium size).	- 1 No.
(41)	Baby weighing machine with tray and spring bottom.	1 No.

1234
 1234
 1234

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 in NC
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 talozen lam
 EC equipm
 projectors
 Refrigerate

We require
 items.

Mr. A.K.
 Bhavar

List of Equipments etc. for one HAU
under IPP-VIII.

SL.NO.	NAME OF ITEM	-	QUANTITY
(1)	Type-writer (English) Manual.	-	1
(2)	Refrigerator 165 ltr.	-	1
(3)	Overhead Projector.	-	1
(4)	Screen with Stand for Overhead Projector.	-	1
(5)	Weighting Machine adult portable.	-	1
(6)	B.P. Instrument Sphygmomano-meter, Mercurial Type.	-	1
(7)	Stethoscope.	-	2
(8)	Calculator.	-	2
(9)	Torch (2cell) Hand.	-	2
(10)	Padlock Novel.	-	6
(11)	Display Board Size - 60 sqft.	-	2
(12)	Notice Board with glass Size - 3' x 2' x 2"	-	1
(13)	Patient Examination Table.	-	1
(14)	Foam Mattress for exa- mination Table (3 fold).	-	1
(15)	Pillow Foam.	-	2
(16)	STEP for patient.	-	1
(17)	IOD Insertion Kit	-	2

LIST OF DRUGS ETC. FOR HHW/SUB-CENTRE/FIELD
IN IPP-VIII HEALTH PROGRAMME.

<u>Sl.No.</u>	<u>Name of the item</u>	<u>quantum per annum</u>
1.	Acetyl salicylic Acid Tablet (300 mg.).	28000 tabs.
2.	Combined Gastric Antacid Tablet(500 mg.).	56,000 tabs.
3.	Bromohexine Hydrochloride Tab (8 mg.).	28,000 tabs.
4.	Chlorpheniramine Maleate Tab (4mg.).	14,000 tabs.
5.	Ferrus Sulphate (coated) Tab (200 mg.).	84,000 tabs.
6.	Folic Acid Tab (5mg.)	84,000 tabs.
7.	Furazolidane Tab (100 mg.).	28,000 tabs.
8.	Mebendazole Tab (100 mg.).	28,000 tabs.
9.	Metronidazole (film coated) Tab (200 mg.).	42,000 tabs.
10.	ORS Citrate Sachet (27.9 gm.).	3,360 pkts.
11.	Oxyphenonium Bromide (5 mg.) Tab.	7,000 tabs.
12.	Paracetamol Tab. (500 mg.).	28,000 tabs.
13.	Sulphamethoxazole 400 mg. and Trimethoprim 80 mg. Combined Tab.	56,000 tabs
14.	Antiseptic Lotion 2% Solution.	560 bottles of 200 ml.
15.	Nitrofurazone Skin Ointment (0.2% w/w).	2800 tubes of 15 gm.
16.	Chloramphenicol Eye Appli Cap (1% w/w).	200 x 4 bottles.
17.	Absorbent Gauze Sterilised in PKTS (10 pcs. of 10 cm x 10 cm).	144 pkts. of 10 pcs.
18.	Adhesive Plaster in reel (5 cm. x 10 cm.).	24 tubes of 6 reels each.
19.	Mercurochrome Granules (25 gm.).	4 phials x 25 gm.
20.	Benzyl Benzoate Application (25% w/w).	6 bottles x 500 ml.
21.	Cotton Absorbent in PKT (100 gm.).	50 pkts. of 100 gm.

MMC Equipment
Computer

Encl: - ②

OCT-2000 12:16

FROM WORLD BANK

TO 0333593184

P.01

THE WORLD BANK GROUP
New Delhi Office: 70 Lodi Estate
New Delhi - 110 003, India

Tel. No. 4617241/4619491 • Fax 4619393

Cable Address: INTBAFF:AD • Mailing Address: P.O. Box 416



FACSIMILE COVER SHEET AND MESSAGE

DATE: **October 17, 2000** NO. OF PAGES: MESSAGE NO.:
(including cover sheet)

TO: **Dr. N. G. Gangopadhyay** FAX NO.: **033- 359-3184**
Title: **Advisor (Health).**
Organization: **State Urban Development Agency**
City/Country: **Calcutta**

FROM: **Dr. G. N. V. Ramana** FAX NO.: **011-461-93939**
Title: **Senior Public Health Specialist** Telephone:
Dept/Div: **Health Nutrition and Population** Dept./Div. No.:

SUBJECT: **Family Welfare Urban Slums Project - Proposal for development of GIS**



MESSAGE:

Dear Dr. Gangopadhyay,

BY:.....

This is continuation to our discussion on the above subject during the recent mission and subsequent communication from you. Based on the assurance given by you that a) the proposed system would be used to monitor utilization of project services and health outcomes among the slum residents; and b) this activity will be completed within the approved budget, **we have no objection to your proposal.**

We request you to follow Bank prescribed procedures to implement the proposal.

With kind regards,

Sincerely,

G. N. V. Ramana
G. N. V. Ramana

CC:

Mr. A. K. Mehra, Director, AF Division, MOHFW, Nirman Bhawan, New Delhi 3019131

Transmission authorized by:

If you experience any problem in receiving this transmission, inform the sender at the telephone or fax no. listed above.

SUDA

STATE URBAN DEVELOPMENT AGENCY

HEALTH WING
"ILGUS BHAVAN"

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

Ref No. SUDA-15/98(Pt-IV)/417

Date30.9.2000

Dear

I take the privilege of approaching you regarding clearance of the proposals on development of GIS under IPP-VIII(Extn), and RCH Sub-Project Asansol. Proposals on the issue have been mooted to you (vide copy* of communications enclosed).

The issue on GIS was discussed in length during the recent visit of World Bank and Govt. of India Mission at Calcutta on 25-26 September, 2000. Secretary, Municipal Affairs Department has highlighted need for GIS in the interest of successful implementation & monitoring of welfare activities and requested you to consider the issue on the merit of the case.


The Secretary being away from Head Quarters on emergency flood relief operation, could not contact you personally. As instructed by the Secretary, I enjoy this occasion to put fervent request to you for clearance of the proposals on GIS under IPP-VIII(Extn) and RCH Sub-Project Asansol at your earliest convenience, specially in view of short span of time left for IPP-VIII(Extn). It has already been highlighted that the expenditure for the purpose would be accommodated within the approved cost of the projects.

With warm regards,

✓
Dr.G.N.V.Ramana
Sr.Public Health Specialist
World Bank, 70 Lodi Estate
New Delhi-110 003

Encl.: *

Yours sincerely,


[Dr.N.G.Gangopadhyay]

Adviser(Health)

Tel/Fax No.: 359-3184

SUDA

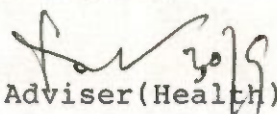
HEALTH WING

Memo no.SUDA-15/98(pt-IV)/417(i)

dated 30.9.2000

C.C

✓ The Secretary, MA Deptt. for favour of kind information.


Adviser(Health)



TYPE OF WORK

Sl. No.	Name of Municipality	No. of Holdings (appr.)	No. of Wards	Type of Expenditure	Database Preparation @ Rs. 3/- per holding	Digitisation of available infrastructure maps, sewage & drainage water supply, road, holdings etc. @ Rs. 25000 per Municipality	Printouts of digitised maps ward-wise @ 5 copies per ward @ Rs. 80/- per copy i.e. @ Rs. 400/- per ward	Hardware with specific components including colour printer, scanner, A0 Plotter, LASER printer, Laptop LED projector & Modem @ Rs. 60,000/- per PC and Rs. 5,50,000/- for other components	GIS Software & Training @ Rs. 63,000/-	Total Incremental Operating Cost	Hiring of G.I.S. Operator @ 15000/- per month for three months	Preparation of holding maps @ Rs. 6.00 per holdings	Public Awareness Programme workshop seminar etc. @ Rs. 20,000 per Municipality or Corporation	TOTAL
1	Durgapur MC	52500	43	Recurring	157500	25000	17200	1 x 60,000	63000	-	45000	315000	20000	459000
				Non-Recurring	-	-	-	-	-	-	45000	-	-	228000
2	Burdwan	48000	35	Recurring	144000	25000	14000	1 x 60,000	63000	-	45000	288000	20000	431000
				Non-Recurring	-	-	-	-	-	-	45000	-	-	155800
3	Kharagpur	24800	30	Recurring	73800	25000	12000	1 x 60,000	63000	-	45000	147600	20000	290600
				Non-Recurring	-	-	-	-	-	-	45000	-	-	149000
4	English Bazar	23000	25	Recurring	69000	25000	10000	1 x 60,000	63000	-	45000	138000	20000	281000
				Non-Recurring	-	-	-	-	-	-	45000	-	-	143000
5	Jalpaigun	21000	25	Recurring	63000	25000	10000	1 x 60,000	63000	-	45000	126000	20000	269000
				Non-Recurring	-	-	-	-	-	-	45000	-	-	114000
6	Alipurdwar	12000	20	Recurring	36000	25000	8000	1 x 60,000	63000	-	45000	72000	20000	215000
				Non-Recurring	-	-	-	-	-	-	45000	-	-	298800
7	Siliguri MC	70000	47	Recurring	210000	25000	18800	1 x 60,000	63000	-	45000	420000	20000	563000
				Non-Recurring	-	-	-	-	-	-	45000	-	-	106800
8	Darjeeling	8000	32	Recurring	24000	25000	12800	1 x 60,000	63000	-	45000	48000	20000	191000
				Non-Recurring	-	-	-	-	-	-	45000	-	-	121200
9	Balughat	14000	23	Recurring	42000	25000	9200	1 x 60,000	63000	-	45000	84000	20000	227000
				Non-Recurring	-	-	-	-	-	-	45000	-	-	118800
10	Raiganj	12800	26	Recurring	38400	25000	10400	1 x 60,000	63000	-	45000	76800	20000	219800
				Non-Recurring	-	-	-	-	-	-	45000	-	-	733000
11	Central Level Expenditure (SUDA)			Non-Recurring	-	-	-	2 x 60,000 5,50,000 6,70,000	-	-	-	-	-	1990100
TOTAL														5958500
GRAND TOTAL												1715400	200000	3878400

Bengal

V Ramana

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the Bank



NATIONAL COMPETITIVE BIDS

06/2001

FOR THE SUPPLY OF
COMPUTER, PRINTER, SCANNER,
PLOTTER, G.I.S. Software etc.

I.P.P.-VIII-(Extn.), CALCUTTA

S U D A



SECTION – VI

TECHNICAL SPECIFICATION

Sl. No.	Items with specification
1.	<p data-bbox="649 595 1067 636" style="text-align: center;">Computer Desktop –</p> <p data-bbox="338 689 1313 775">Supply and installation at the destination of the each consignee. Each computer should have atleast the following configurations.</p> <ul style="list-style-type: none"><li data-bbox="432 824 718 864">Pentium III (Intel)<li data-bbox="432 869 589 909">733 MHZ<li data-bbox="432 913 801 954">256 KB Cache Memory<li data-bbox="432 958 636 999">64 MB RAM<li data-bbox="432 1003 699 1043">10 GB Hard disk<li data-bbox="432 1048 871 1088">10/100 MBPS Ethernet Card<li data-bbox="432 1093 856 1133">15" SVGA Colour Monitor<li data-bbox="432 1137 754 1178">Key Board & Mouse<li data-bbox="432 1182 769 1223">1.44 Flopy Disk write<li data-bbox="432 1227 871 1267">48X / 52X CD ROM DRIVE<li data-bbox="432 1272 715 1312">IN BUILT Audio<li data-bbox="432 1317 973 1357">2 Serial, 1 Parallel and 2 USB ports <p data-bbox="338 1361 824 1402">(matching CVT / Stabiliser & UPS)</p> <p data-bbox="338 1406 1036 1447">(0.5 KVA in line with 10 minutes Battery back up)</p> <p data-bbox="432 1473 863 1514">Soft Ware (Pre-loaded)</p> <ul style="list-style-type: none"><li data-bbox="526 1518 1310 1648">Windows – 98, MS Office 2000(Professional Pack) with licence and CD media, AntiVirus (UPS with AVR) <p data-bbox="526 1653 1295 1693">(0.5 KVA in line with 10 minutes Battery back up)</p> <p data-bbox="464 1742 1224 1783" style="text-align: center;">Warranty : On site one year warranty</p>

I. 19012/40/96-API
Govt. of India
Ministry of Health & Family Welfare
Deptt. of F.W.

Pl. way to take action

Nirman Bhawan, New Delhi
Dated the 19th Sept., 2002



Handwritten signatures and initials: J.P., W.P., S.P., C.P., S.P., N.S., 20/9

To

Dr. N G Gangopadhyay,
Adviser(Health),
State Urban Development Agency,
H-C Block, (ILGUS Bhawan),
Sector III, Salt Lake, Bidhannagar,
CALCUTTA

SUB: RCH Sub-project-ASANSOLE--procurement plan for the year 2002- 2003

Sir,

I am directed to refer to your letter No SUDA-120/96 (Pt.IV)/368 dated the 8.8.2002 submitting therewith revised procurement plan for the year 2002-03 and convey approval of the Government of India as under:

1. ✓ Procurement of drugs for 4 FRUs may be made keeping in view the norms for quantities of each drug item approved under National component of RCH programme and on pro rata basis for the remaining project period
2. ✓ The equipments for FRUs consisting of sterilizing and OT light equipment, x-ray machine and ultrasonic facilities etc are approved
3. Printing of family schedule and furniture for management and supervisory cell at a total cost of Rs 5 lakhs and Rs. 1.70 lakhs respectively are approved.
4. ↗ The quantity of Drugs and MSR for 5 HAUs as per detail given in annexure 10 of your proposal are not consistent with the list of drugs defined under the RCH programme. The State Government may procure drugs and MSR for the 5 HAUs only as per the approved list of such items for such institutions under the National component of RCH.
5. ✓ Proposal for procurement of furniture for FRUs, as per annexure IV of the proposal, is approved.

The State Government is requested to note that all procurements under the RCH Sub project are to be made in accordance with the procedure and guidelines approved by the Government of India and the World Bank. A report on up to date procurement of different items (Item wise and facility wise) may also be submitted for our record

Yours faithfully,

(R.N. YADAV)
DESK OFFICER (AP I)

Copy to Secretary (F.W), Deptt. of Health & Family Welfare, Govt. of West Bengal, Calcutta.

c.c. to the Adviser (Health), SUDA.

(Signature)
(R.N. YADAV)
DESK OFFICER (AP I)

RCH Sub-Project Asansol

List of Furniture for Management & Supervisory Cell

Sl.No	Item	Quantity	Unit Rate (In Rs.)	Total Estimate
1	Full Secretariat Table	2	5500	11000.00
2	Half Secretariat Table	3	4500	13500.00
3	Revolving Chair with cushion	5	3000	15000.00
4	Chair with arm and cushion	8	2000	16000.00
5	Chair without arm	8	1500	12000.00
6	Office Table	8	1800	14400.00
7	Steel Almirah (with locker)	6	4500	27000.00
8	Steel Rack	4	2400	9600.00
9	What not	8	1400	11200.00
10	Waste paper busket	12	100	1200.00
11	File Cabinet	8	5000	40000.00
	TOTAL			170900.00

TECHNICAL SPECIFICATION

1.	<p>Secretariat Table (Steel) - Size 54" (L) x 30" (W) x 30" (H) with 3 drawers & a tea slate at right side & one cupboard at left side having automatic locking device stainless steel keys in duplicate and foot rest structure with 1" (dia) x 18 SWG steel square tubular frame and body will made out 20 SWG steel CRC sheet, fitted with 3/4" thick pre-laminated board, having PVC shoes provided at the bottom of each leg, finished with anti-corrosive treatment by process of hotbath phosphate coating in 7 tank process at 125°C oven baked stove enamel paint. Drawer made of CRC drawer shelf size 13 3/4 (8) x 16 1/2 (11) x 22" (D) having 3 drawers each of size 5" (H) x 8" (D), cupboard made of CRC size 13 3/4" x 16 1/2" (H) x 22" (D) having one shelf.</p>
3.	<p>Revolving Chair with Cushion : Revolving Foam Cushion seat and back seat cushion should be made of 1.5" thick pin hole premium quality rubber foam and 1" thick H.D. foam and back cushion should be made of 1" thick H.D. foam covered with special quality P.P. cloth lining, having PVC bidding around the edge of seat & back. Structured with 1" dia x 14 SWG M.S. round steel tubular frame, finished with anticorrosive treatment by the process of Hot bath phosphate coating in seven tanks system and stoving enamel paint.</p>
4.	<p>Cushion Chair with arms - having P.U. arm rest foam cushion seat & back seat cushion should be made of 1.5" thick pin hole premium quality rubber foam and 1" thick H.D. foam and back cushion should be made of 1" thick H.D. foam covered with special quality P.P. cloth lining, having PVC bidding around the edge of seat & back. Structured with 1" dia x 14 SWG M.S. round steel tubular frame, finished with anticorrosive treatment by the process of Hot bath phosphate coating in seven tanks system and stoving enamel paint.</p> <p style="text-align: right; margin-right: 50px;"> Seat size : 460mm (D) x 460mm (D) Back size : 440mm (H) x 460mm (W) Overall size : 640mm (D) x 570mm (W) Seat height : 520mm Back height : 890mm </p>
5.	<p>Moulded Chair - Moulded Chair without arms, size - 540mm x 540mm x 770mm made of good quality, synthesis of polypropolein with co-polymer. colour - white / red/ blue.</p>
6.	<p>Office Table (Steel) size - 48"(L)x 30"(W) x 30"(H) with 3 drawers on the right side having automatic locking device, S.S. keys in duplicate. Foot rest structured with 1" dia x 18 SWG steel square tubular frame and body will made out 20 SWG steel CRC sheet fitted with 3/4" thick pre-laminated Board at the top & having PVC shoes provided at the bottom of each leg, finished with anticorrosive treatment by process of Hot bath phosphate coating in 7 tank process at 1250C, oven-baked stove enamel paint. Drawer shelf made of CRC size 13"(B)x18"(L)x 19"(D) having three drawers each of size 5"(H) x 15"(D) x 12"(B).</p>

TECHNICAL SPECIFICATION

7.	<p>Steel Almirah with locker - Size - 1980 x 910 x 480mm with four adjustable full width and one full width locker compartment and a pair of Hinged door and handle with internal locking arrangement. Built of CRCA sheet (prime quality steel from SAIL or equivalent) in door, top, bottom, sides and legs with 1.00mm thickness. Back and shelves 0.9mm thickness sheet. Almirah should rest on two support of 15cm pedestal almost covering the entire depth of the Almirah. It should be fitted with a lock of 6 levers with three-way bolting device of ISI standard. Steel pre-treatment to be done by seven tank process of degreasing. De-rusting (Sulphuric Acid), Phosphating (Iron-phosphate), Passivation (Chromic Acid), Drying etc.</p> <p>Painting - primer - stoving primer, as a protecting layer, with inside finish. Alkyd paint and external finish - Alkyd - Amino paint, Automatic dripless finish. Surface should be smooth. Uniform and scratch resistant throughout. Backed at a specified temp. in an oven heated uniformly. The finish shall be free from all visible defects and shall not chip when tapped lightly with a dull pointed instrument. All test for requirement of finish shall conform to ISI specifications. Colour - T.A. Grey.</p>
8.	<p>Rack (Steel) - size 1800Hx900Wx37mm. Deep with five shelves including top and bottom making four equal compartments leaving 75mm ground clearance with protectors, 75mm high in the front and 125mm in the rest three sides from the shelves of each compartment built of 38x38x3mm M.S. angle and 1mm C.R. sheet sky blue colour.</p>
9.	<p>Whatnot (Steel) / Metal shelves - 1600 x 910 x 450mm having 4 compartments of equal dimension by metal sheet, 150mm high pedestrail. Build of CRCA sheet of 0.9mm thick at back, top, bottom and intermediate panels. Structured by 4 M.S. angles of 40 x 40 x 2mm angles, properly welded with Sim bent panels / shelves and properly finished with anticorrosive treatment and stoving enamel paint.</p>
10.	<p>File Cabinet (Steel) - Instafile system, right down to its recessed drawers, handle cum label holder, stainless steel keys in duplicate. Rigid construction from good quality steel - reinforced with a framework of horizontal and vertical support - each properly welded and finished. Built of CRCA sheet in top, bottom, sides and legs with 1.00mm thickness back and shelves 0.9mm thickness. 4 Nos. drawers having full filing facilities of size 470mm (W) x 623mm depth. Each drawer mounted on special Delrin ball bearings. Each drawer provided with an auxiliary latch. All the structures of the cabinets finished with anticorrosive treatment and stoved with durable enameled paint to have an attractive finish.</p> <p style="text-align: center;">Size of cabinet 5'0" (H) x 3'-0" (Wide) x 1 1/6" depth.</p>

GOVERNMENT OF WEST BENGAL
DEPARTMENT OF HEALTH & FAMILY WELFARE
STRATEGIC PLANNING AND SECTOR REFORM CELL
SWASTHYA BHAWAN, 4TH FLOOR
GN 29, SECTOR-V, BIDHANNAGAR, KOLKATA - 700091

No. SPSRC/HSDI/HHW/28

Dated: ^{Aug 5,} July , 2004

From: Rajeev Dube IAS
Special Secretary
&
Director, SPSRC



✓ To: Dr. Sibani Goswami,
Project Officer, Health
SUDA
ILGUS BHAVAN
HC Block, Sector-III
Bidhanagar, Kolkata - 700 091

5 AUG 2004

Sub: Procurement of Furniture & Equipment for training under DFID assisted
Honorary Health Worker Scheme

Ref : Your letter No. SUDA-Health/DFID/04/156 dated July 9, 2004

Madam,

This is to communicate our approval to the procurement proposed in your above
mentioned correspondence. You are requested to proceed accordingly.

With regards,

Yours sincerely,

(Rajeev Dube)

No. SPSRC/HSDI/HHW/
Copy forwarded for information to:

- 1) Dy. Director, SPSRC
- 2) Chief Technical Officer, SPSRC

Dated: ^{Aug 5} July , 2004

Special Secretary
&
Director, SPSRC

STATE URBAN DEVELOPMENT AGENCY**HEALTH WING****"ILGUS BHAVAN"****H-C BLOCK, SECTOR-III, BIDHANNAGAR, CALCUTTA-700 091****West Bengal**

Ref NSUDA-Health/DFID/04/156

Date06.07.2004

**From : Dr. Shibani Goswami
Project Officer,
Health, SUDA****To : Shri Rajeev Dube, IAS
Special Secretary (Project) &
Programme Director, SIP & HSDI****Sub : Procurement of Furniture and Equipment for training under
DFID assisted Honorary Health Worker Scheme.**


Sir,

The list for procurement of Furniture and Equipment for training have been prepared based on IPP-VIII-(Extn.) experience. The list so prepared is enclosed. Moreover, during our visit to different ULBs under this project, it was experienced that arrangement of audio visual media and others by the ULB was really a constraint. To make the ULBs self equipped, the said list of furniture and equipment may be provided for taking forward not only the HHWs training but also all the relevant trainings under the project, capacity building, re-orientation, refresher courses and the like. The said arrangement will facilitate self supported training even after the project period. Minimum items with bare minimum quantity have been kept in the list to make the expenditure economical. ULB is to start with HHWs (including panel candidates) training programme for continuous period of 60 days. ULB- wise no. of HHWs to be trained are listed below :

Sl. No.	Name of the Town	No. of HHWs (including panel candidates) to be trained
1.	Coochbehar	23
2.	Jangipur	25
3.	Berhampore	52
4.	Suri	19
5.	Bolpur	19
6.	Purulia	38
7.	Bankura	37
8.	Bishnupur	19
9.	Kalna	17
10.	Krishnagar	46
11.	Medinipur	50

Submitted for favour of kind approval please.

Yours faithfully,


Project Officer

List of Equipment for training :

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
1.	Overhead Projector 351 mm (W) x 400 mm (L) x 255 mm (H)	Overhead Projector with 285 mm x 285mm single element lens, twin lamp facility (24 V 250 W), two step - high and low (intensity), 4 m Power Cable, internal thermostat switch, lamp off when stage is opened. Weight 9.5 Kg. approx.	1
2.	Screen for Overhead Projector 52" x 70" with stand (folding)	Material-High quality plastic specially designed for projection screen colour - milk white when folded - Encased in galvanised steel encasing 75" x 2.5 " x 2.5 " Top of the screen fixed on tubular steel rod 75" in length x 3/4" in diameter. Stand : Total height - 105" stand of tubular steel on two portion, upper half stainless steel at the top of which fixed projected hook which the stretched screen is hanged, the lower half of steel tube 1" diameter stands on tripod stand, reinforced to make it stable, the upper half should be telescopically adjustable inside the lower half of tube when folded with 3 locking arrangement for erecting the fully stretched screen on the stand. At the top of lower half of tubular steel a handle is fixed to make it handy and erecting the screen. All steel tube and encasing should be rust proof treated with anticorrosion treatment and specially painted to have attractive scratch resistant, glossy and durable surface. Colour of painting of stand & encasing to be T.A. grey.	1
3.	Automatic Slide Projector 35 mm	<ul style="list-style-type: none"> • Compact range for 3 Magazine system. • Automatic focussing with remote control. • Halogen lamp 24 V/150-200 Watt. • Weight 3.5 - 4.5 Kg. • Overheating protection device. • Auto focus / Remote focus. 	1
4.	White Board	White Board with stand size: 3' x 2' or 3' x 4', wall mounting type for use of both alcohol and water base markers.	1

Per ULB -

Estimated cost Rs. 25,300/-

List of Furniture for training :

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
1.	Steel Almirah without locker	<p>1980 X 910 X 480 mm with four adjustable shelves and a pair of hinged door and handle with internal locking arrangement. Built of CRCA sheet (prime quality steel from SAIL or equivalent) in door , top , bottom, sides and legs with 1.00 mm thickness. Back and shelves 0.9 mm thickness sheet. Almirah should rest on two support of 15 cm pedestal almost covering the entire depth of Almirah. It should be fitted with a lock of 6 levers with three way bolting device of ISI standard. Teel pre- treatment to be done by seven tank process of degreasing. De-rusting (Sulphuric Acid), Phosphating (Iron - Phosphate) , Pausivation (Chromic Acid) , Drying etc.</p> <p>Painting- primer- stoving primer, as a protecting layer, with inside finish. Alkyd paint and external finish - Alkyd - Amino paint, Automatic dripless finish. Surface should be smooth. Uniform and scratch resistant throughout. Backed at a specified temp. in an oven heated uniformly. The finish shall be free from all visible defects and shall not chip when tapped lightly with a dull pointed instrument. All test for requirement of finish shall conform to ISI specifications. Colour - T.A Grey.</p>	1
2.	Chair (Plastic)	Moulded chair without arms, size - 540mm x 540 mm x 770 mmm. Made of good quality synthesis of polyproplein with co-polymer , colour - white / red / blue.	25 - 55 (Average)

List of Furniture for training (contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
3.	Table	<p>Half Secretariat Table (steel) - size 54" (L) x 30" (W) x 30" (H) with 3 drawers & a Tea slate at right side and on cupboard at left side having automatic locking device , stainless steel keys in duplicate and foot rest structure with 1" (Dia) x 18 SWG steel square Tubular frame and body will made out of 20 SWG steel CRC sheet, fitted with 3/4 " thick pre laminated board having PVC shoes provided at the bottom of each leg , finished with anti corrosive treatment by process of hot bath phosphate coating in 7 tank process at 125 C oven baked stove enamel pint. Drawer made of CRC. Drawer shelf size 13 3/4" (W) x 16 1/2" (H) x 22" (D) having three drawers each of size 5" (H) x 8" (D) . Cupboard made of CRC , size 18 3/4 " (B) x 16 1/2" (H) x 22 " (D) having one shelf.</p>	<p>2 (1 for Trainer and 1 for other purpose i.e. Demonstration etc.)</p>
4.	File Cabinet Steel	<p>Instafile system, right down to its recessed drawers, handle cum label holder, stainless steel keys in duplicate. Rigid construction from good quality steel - reinforced with a framework of horizontal and vertical support - each properly welded and finished. Built of CRCA sheet in top, bottom , sides and legs with 1.00 mm thickness back and shelves 0.9 mm thickness. 4 nos. drawers having full filling facilities of size 470 mm (W) x 623mm depth. Each drawer provided with an auxiliary latch. All the structures of cabinets finished with anticorrosive treatment and stoved with durable enameled paint to have an attractive finish. Size of cabinet - 4' 6" (H) x 1'6" (W) x 2' 0" (D)</p>	<p>1</p>

Per ULB -

Estimated Cost Rs. 18050/- to Rs. 24350/-.

^

List of Furniture for training for Municipality :

Sl. No.	Brief Description of Item	Technical Specification	Required No.	Estimated Rate (Rs.)
1.	Steel Almirah without locker	<p>1980 X 910 X 480 mm with four adjustable shelves and a pair of hinged door and handle with internal locking arrangement. Built of CRCA sheet (prime quality steel from SAIL or equivalent) in door , top , bottom, sides and legs with 1.00 mm thickness. Back and shelves 0.9 mm thickness sheet. Almirah should rest on two support of 15 cm pedestal almost covering the entire depth of Almirah. It should be fitted with a lock of 6 levers with three way bolting device of ISI standard. Teel pre- treatment to be done by seven tank process of degreasing. De-rusting (Sulphuric Acid), Phosphating (Iron - Phosphate) , Pausivation (Chromic Acid) , Drying etc.</p> <p>Painting- primer- stoving primer, as a protecting layer, with inside finish. Alkyd paint and external finish - Alkyd - Amino paint, Automatic dripless finish. Surface should be smooth. Uniform and scratch resistant throughout. Backed at a specified temp. in an oven heated uniformly. The finish shall be free from all visible defects and shall not chip when tapped lightly with a dull pointed instrument. All test for requirement of finish shall conform to ISI specifications. Colour - T.A Grey.</p>	1	4400.00
2.	Chair	Moulded chair without arms, size - 540mm x 540 mm x 770 mmm. Made of good quality synthesis of polyproplein with co-polymer, colour - white / red / blue.	40 (25-55)	210.00 each

Handwritten calculations:

$$\begin{array}{r}
 210 \\
 230 \\
 \hline
 1300 \\
 18050 \\
 6300 \\
 \hline
 24350
 \end{array}$$

$$\begin{array}{r}
 8400 \\
 4400 \\
 \hline
 12800
 \end{array}$$

List of Furniture for training for Municipality (contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Required No.	Estimated Rate (Rs.)
3.	Table	<p>Half Secretariat Table (steel) - size 54" (L) x 30" (W) x 30" (H) with 3 drawers & a Tea slate at right side and on cupboard at left side having automatic locking device , stainless steel keys in duplicate and foot rest structure with 1" (Dia) x 18 SWG steel square Tubular frame and body will made out of 20 SWG steel CRC sheet, fitted with 3/4 " thick pre laminated board having PVC shoes provided at the bottom of each leg , finished with anti corrosive treatment by process of hot bath phosphate coating in 7 tank process at 125 C oven baked stove enamel pint. Drawer made of CRC. Drawer shelf size 13 3/4" (W) x 16 1/2" (H) x 22" (D) having three drawers each of size 5" (H) x 8" (D) . Cupboard made of CRC , size 18 3/4 " (B) x 16 1/2" (H) x 22 " (D) having one shelf.</p>	2	2500.00 (Each)
4.	File Cabinet Steel	<p>Instafile system, right down to its recessed drawers, handle cum label holder, stainless steel keys in duplicate. Rigid construction from good quality steel - reinforced with a framework of horizontal and vertical support - each properly welded and finished. Built of CRCA sheet in top, bottom , sides and legs with 1.00 mm thickness back and shelves 0.9 mm thickness. 4 nos. drawers having full filling facilities of size 470 mm (W) x 623mm depth. Each drawer provided with an auxiliary latch. All the structures of cabinets finished with anticorrosive treatment and stoved with durable enameled paint to have an attractive finish. Size of cabinet - 4' 6" (H) x 1'6" (W) x 2' 0" (D)</p>	2	3400.00 (Each)

List of Equipment for training for Municipality :

Sl. No.	Brief Description of Item	Technical Specification	Required No.	Estimated Rate (Rs.)
1.	Overhead Projector 351 mm (W) x 400 mm (L) x 255 mm (H)	Overhead Projector with 285 mm x 285mm single element lens, twin lamp facility (24 V 250 W), two step - high and low (intensity), 4 m Power Cable, internal thermostat switch, lamp off when stage is opened. Weight 9.5 Kg. approx.	1	11000.00
2.	Screen for Overhead Projector 52" x 70" with stand (folding)	Material-High quality plastic specially designed for projection screen colour - milk white when folded - Encased in galvanised steel encasing 75" x 2.5 " x 2.5 " Top of the screen fixed on tubular steel rod 75" in length x 3/4" in diameter. Stand : Total height - 105" stand of tubular steel on two portion, upper half stainless steel at the top of which fixed projected hook which the stretched screen is hanged, the lower half of steel tube 1" diameter stands on tripod stand, reinforced to make it stable, the upper half should be telescopically adjustable inside the lower half of tube when folded with 3 locking arrangement for erecting the fully stretched screen on the stand. At the top of lower half of tubular steel a handle is fixed to make it handy and erecting the screen. All steel tube and encasing should be rust proof treated with anticorrosion treatment and specially painted to have attractive scratch resistant, glossy and durable surface. Colour of painting of stand & encasing to be T.A. grey.	1	2100.00
3.	Automatic slide Projector 35 mm.	<ul style="list-style-type: none"> • Compact range for 3 Magazine system. • Automatic focussing with remote control. • Halogen lamp 24 V/150-200 Watt. • Weight 3.5 - 4.5 Kg. • Overheating protection device. • Auto focus / Remote focus. 	1	9500.00
4.	White Board	White Board with stand size: 3' x 2' or 3' x 4', wall mounting type for use of both alcohol and water base markers.	1	2700.00

25300

Sub : Procurement of Furniture and Equipment for training under DFID assisted HHW scheme in 11 new municipalities.

With launching of the said project since 01.02.2004 a no. of sensitization sessions were held both at SUDA and municipality level. A training schedule for 3 months also been provided to the ULBs for starting the training sessions immediately at ULB level. Logistics (i.e. Venue, Trainor, Furniture, Equipment, Fund etc.) are to be kept ready to proceed with the schedule training programmes. The list for furniture and equipment for training purpose have been prepared Based on the experience of IPP-VIII-(Extn.) and R.C.H. Sub-Project, Asansol (Enclosed).

As the available time period is very short, it is suggested that the said procurement may be done by the respective ULBs through their Municipal Management Cell, constituted for the project, maintaining the Govt. norms for procurement. Adequate fund provision has been kept in the budget - for procurement of furniture and equipment for training @ Rs. 1.21 lakhs and Rs. 0.75 lakhs respectively per ULB. Requisition of fund has already been made to the Special Secretary (Project) & Programme Director, SIP & HSDI, DHFW.

The list for other procurement is under preparation and will be submitted shortly.

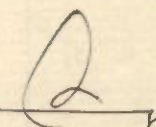
Submitted for kind approval.

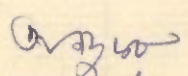
UOND-SUDA-Health
DFID/04/106
Dt. 19.3.04

Director, SUDA
Secretary, MADEP
Chairman, SUDA

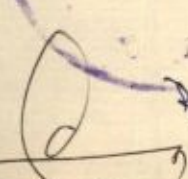
M/Os

Goswami
19-3-04
C. Meher
19/3/04


23, 2004


20/3/08




25.3.04
Dir/SUDA

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
1.	Overhead Projector 351 mm (W) x 400 mm (L) x 255 mm (H)	Overhead Projector with 285 mm x 285mm single element lens, twin lamp facility (24 V 250 W), two step - high and low (intensity), 4 m Power Cable, internal thermostat switch, lamp off when stage is opened. Weight 9.5 Kg. approx.	1
2.	Screen for Overhead Projector 52" x 70" with stand (folding)	Material-High quality plastic specially designed for projection screen colour - milk white when folded - Encased in galvanised steel encasing 75" x 2.5 " x 2.5 " Top of the screen fixed on tubular steel rod 75" in length x 3/4" in diameter. Stand : Total height - 105" stand of tubular steel on two portion, upper half stainless steel at the top of which fixed projected hook which the stretched screen is hanged, the lower half of steel tube 1" diameter stands on tripod stand, reinforced to make it stable, the upper half should be telescopically adjustable inside the lower half of tube when folded with 3 locking arrangement for erecting the fully stretched screen on the stand. At the top of lower half of tubular steel a handle is fixed to make it handy and erecting the screen. All steel tube and encasing should be rust proof treated with anticorrosion treatment and specially painted to have attractive scratch resistant, glossy and durable surface. Colour of painting of stand & encasing to be T.A. grey.	1
3.	Automatic slide Projector 35 mm.	<ul style="list-style-type: none"> • Compact range for 3 Magazine system. • Automatic focussing with remote control. • Halogen lamp 24 V/150-200 Watt. • Weight 3.5 - 4.5 Kg. • Overheating protection device. • Auto focus / Remote focus. 	1
4.	White Board	White Board with stand size: 3' x 2' or 3' x 4', wall mounting type for use of both alcohol and water base markers.	1

List of furniture for training :

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
1.	Steel Almirah without locker	<p>1980 X 910 X 480 mm with four adjustable shelves and a pair of hinged door and handle with internal locking arrangement. Built of CRCA sheet (prime quality steel from SAIL or equivalent) in door , top , bottom, sides and legs with 1.00 mm thickness. Back and shelves 0.9 mm thickness sheet. Almirah should rest on two support of 15 cm pedestal almost covering the entire depth of Almirah. It should be fitted with a lock of 6 levers with three way bolting device of ISI standard. Teel pre- treatment to be done by seven tank process of degreasing. De-rusting (Sulphuric Acid), Phosphating (Iron - Phosphate) , Pausivation (Chromic Acid) , Drying etc.</p> <p>Painting- primer- stoving primer, as a protecting layer, with inside finish. Alkyd paint and external finish - Alkyd - Amino paint, Automatic driplless finish. Surface should be smooth. Uniform and scratch resistant throughout. Backed at a specified temp. in an oven heated uniformly. The finish shall be free from all visible defects and shall not chip when tapped lightly with a dull pointed instrument. All test for requirement of finish shall conform to ISI specifications. Colour - T.A Grey.</p>	1
2.	Chair	Moulded chair without arms, size - 540mm x 540 mm x 770 mm . Made of good quality synthesis of polyproplein with co-polymer , colour - white / red / blue.	50

List of furniture for training (contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
3.	Table	Half Secretariat Table (steel) - size 54" (L) x 30" (W) x 30" (H) with 3 drawers & a Tea slate at right side and on cupboard at left side having automatic locking device , stainless steel keys in duplicate and foot rest structure with 1" (Dia) x 18 SWG steel square Tubular frame and body will made out of 20 SWG steel CRC sheet, fitted with 3/4 " thick pre laminated board having PVC shoes provided at the bottom of each leg , finished with anti corrosive treatment by process of hot bath phosphate coating in 7 tank process at 125 C oven baked stove enamel pint. Drawer made of CRC. Drawer shelf size 13 3/4" (W) x 16 1/2" (H) x 22" (D) having three drawers each of size 5" (H) x 8" (D) . Cupboard made of CRC , size 18 3/4 " (B) x 16 1/2" (H) x 22 " (D) having one shelf.	2
4.	File Cabinet Steel	Instafile system, right down to its recessed drawers, handle cum label holder, stainless steel keys in duplicate. Rigid construction from good quality steel - reinforced with a framework of horizontal and vertical support - each properly welded and finished. Built of CRCA sheet in top, bottom , sides and legs with 1.00 mm thickness back and shelves 0.9 mm thickness. 4 nos. drawers having full filling facilities of size 470 mm (W) x 623mm depth. Each drawer provided with an auxiliary latch. All the structures of cabinets finished with anticorrosive treatment and stoved with durable enameled paint to have an attractive finish. Size of cabinet - 4' 6" (H) x 1'6" (W) x 2' 0" (D)	2

Sub : Procurement of Furniture and Equipment for training under DFID assisted HHW scheme in 11 new municipalities.

With launching of the said project since 01.02.2004 a no. of sensitization sessions were held both at SUDA and municipality level. A training schedule for 3 months also been provided to the ULBs for starting the training sessions immediately at ULB level. Logistics (i.e. Venue, Trainor, Furniture, Equipment, Fund etc.) are to be kept ready to proceed with the schedule training programmes. The list for furniture and equipment for training purpose have been prepared Based on the experience of IPP-VIII-(Extn.) and R.C.H. Sub-Project, Asansol (Enclosed).

As the available time period is very short, it is suggested that the said procurement may be done by the respective ULBs through their Municipal Management Cell, constituted for the project, maintaining the Govt. norms for procurement. Adequate fund provision has been kept in the budget - for procurement of furniture and equipment for training @ Rs. 1.21 lakhs and Rs. 0.75 lakhs respectively per ULB. Requisition of fund has already been made to the Special Secretary (Project) & Programme Director, SIP & HSDI, DHFW.

The list for other procurement is under preparation and will be submitted shortly.

Submitted for kind approval.

UOMD-SUDA-HW
DFID/04/106
Dt. 17.3.07

Director, SUDA
Secretary, MADCA
Chairman, SUDA

[Signature]
17.3.07

List of equipment for training :

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
1.	Overhead Projector 390 mm x 320 mm x 265 mm (ISI No. 13011)	Overhead Projector with fine friction focussing mechanism & blower cooled arrangement and having arrangement for safety interlock, detachable power cable and easy lamp change over facility for uninterrupted presentation as well as Lamp safety.	1
2.	Screen for Overhead Projector 52" x 70" with stand (folding)	Material-High quality plastic specially designed for projection screen colour - milk white when folded - Encased in galvanised steel encasing 75" x 2.5 " x 2.5 " Top of the screen fixed on tubular steel rod 75" in length x 3/4" in diameter. Stand : Total height - 105" stand of tubular steel on two portion, upper half stainless steel at the top of which fixed projected hook which the stretched screen is hanged, the lower half of steel tube 1" diameter stands on tripod stand, reinforced to make it stable, the upper half should be telescopically adjustable inside the lower half of tube when folded with 3 locking arrangement for erecting the fully stretched screen on the stand. At the top of lower half of tubular steel a handle is fixed to make it handy and erecting the screen. All steel tube and encasing should be rust proof treated with anticorrosion treatment and specially painted to have attractive scratch resistant, glossy and durable surface. Colour of painting of stand & encasing to be T.A. grey.	1
3.	Automatic slide Projector 35 mm.	<ul style="list-style-type: none"> • Compact range for 3 Magazine system. • Automatic focussing with remote control. • Halogen lamp 24 V/150-200 Watt. • Weight 3.5 - 4.5 Kg. • Overheating protection device. 	1
4.	White Board	White Board with stand size: 3' x 2' or 3' x 4'	1

List of furniture for training :

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
1.	Steel Almirah without locker	<p>1980 X 910 X 480 mm with four adjustable shelves and a pair of hinged door and handle with internal locking arrangement. Built of CRCA sheet (prime quality steel from SAIL or equivalent) in door , top , bottom, sides and legs with 1.00 mm thickness. Back and shelves 0.9 mm thickness sheet. Almirah should rest on two support of 15 cm pedestal almost covering the entire depth of Almirah. It should be fitted with a lock of 6 levers with three way bolting device of ISI standard. Teel pre- treatment to be done by seven tank process of degreasing. De-rusting (Sulphuric Acid), Phosphating (Iron - Phosphate) , Pausivation (Chromic Acid) , Drying etc.</p> <p>Painting- primer- stoving primer, as a protecting layer, with inside finish. Alkyd paint and external finish - Alkyd - Amino paint, Automatic dripless finish. Surface should be smooth. Uniform and scratch resistant throughout. Backed at a specified temp. in an oven heated uniformly. The finish shall be free from all visible defects and shall not chip when tapped lightly with a dull pointed instrument. All test for requirement of finish shall conform to ISI specifications. Colour - T.A Grey.</p>	1
2.	Chair	Moulded chair without arms, size - 540mm x 540 mm x 770 mmm. Made of good quality synthesis of polyproplein with co-polymer , colour - white / red / blue.	50

List of furniture for training (contd.) :

Sl. No.	Brief Description of Item	Technical Specification	Quantity Required Per ULB
3.	Table	Half Secretariat Table (steel) - size 54" (L) x 30" (W) x 30" (H) with 3 drawers & a Tea slate at right side and on cupboard at left side having automatic locking device , stainless steel keys in duplicate and foot rest structure with 1" (Dia) x 18 SWG steel square Tubular frame and body will made out of 20 SWG steel CRC sheet, fitted with 3/4 " thick pre laminated board having PVC shoes provided at the bottom of each leg , finished with anti corrosive treatment by process of hot bath phosphate coating in 7 tank process at 125 C oven baked stove enamel pint. Drawer made of CRC. Drawer shelf size 13 3/4" (W) x 16 1/2" (H) x 22" (D) having three drawers each of size 5" (H) x 8" (D) . Cupboard made of CRC , size 18 3/4 " (B) x 16 1/2" (H) x 22 " (D) having one shelf.	2
4.	File Cabinet Steel	Instafile system, right down to its recessed drawers, handle cum label holder, stainless steel keys in duplicate. Rigid construction from good quality steel - reinforced with a framework of horizontal and vertical support - each properly welded and finished. Built of CRCA sheet in top, bottom , sides and legs with 1.00 mm thickness back and shelves 0.9 mm thickness. 4 nos. drawers having full filling facilities of size 470 mm (W) x 623mm depth. Each drawer provided with an auxiliary latch. All the structures of cabinets finished with anticorrosive treatment and stoved with durable enameled paint to have an attractive finish. Size of cabinet - 4' 6" (H) x 1'6" (W) x 2' 0" (D)	2