

Annex-I: PROCUREMENT PLAN FOR GOODS

(2008-09).

Country: INDIA
Borrower: Ministry of Health & Family Welfare, Govt. of India
Project: TB Control Project-II (P078539)

Page No.	Description	Method of Procurement	Schedule/Slice	Procurement Agency	Quantity (Number)	Estimated Cost (Million local currency-Rupees)	Estimated Cost (Million USD)	Stage	Initiate preparation of Specification and Bid Document	Preparation of IFB and submission to the Bank	Preparation of the Bid Document	Approval of IFB and Bid documents by the World Bank	Publication of IFB in Newspapers and UNDB	Beginning of Sale of Bid document	Opening of Bids
Public Disclosure Authorized	1st Line anti TB drugs (Detailed description of product is given in Annexure-I)	ICB	Multiple schedules	UNOPS	PC-1: 405600 PWB* PC 2: 152100 PWB PC 3: 240000 PWB PC 5: 4607300 Vials PC 13: 23400 PWB PC 14:40400 PWB PC 15: 1300 Box PC 16: 1900 Box PC 23: 496000 Strips	386.69	9.91	Projected	27-May-2008	27-May-2008	27-May-2008	9-Jun-2008	10-Jun-2008	11-Jun-2008	25-Jul-2008
								Actual							
2	2nd line Anti TB Drugs (Detailed description of product is given in Annexure-II)	ICB	Multiple schedules	UNOPS	PC 8: 15400 Strips** PC 17: 201600 Vials PC 18: 47080 Strips** PC 19: 99400 Strips** PC 20: 161080 Strips** PC 21: 26200 Strips** PC 24: 161080 Strips** PC 25: 5800 Container of 100 gm PC 26: 73200 Strips**	40.48	1.03	Projected	27-May-2008	27-May-2008	27-May-2008	5-Jun-2008	6-Jun-2008	7-Jun-2008	21-Jul-2008
								Actual							
3	TB Lab Equipments (Detailed description of product is given in	National Shopping	Multiple schedules	UNOPS	Attached in Annexure -III	20	0.51	Projected	30-May-2008	15-Jun-2008	15-Jun-2008	N/A	N/A	N/A	30-Jun-2008
								Actual							

*PWB= Patient wise Box

** strips of 10 tabs.

\$= approx.INR 39

Public Disclosure Authorized

Submission of BER to Bank for approval	Approval of BER	Issue of notification of Award	Signing of the contract	Issue of contract award notice	100% delivery complete	Completion of contractual obligations
25-Aug-2008	25-Sep-2008	26-Oct-2008	24-Nov-2008	25-Nov-2008	24-Aug-2009	24-Nov-2009
21-Aug-2008	21-Sep-2008	22-Oct-2008	20-Nov-2008	21-Nov-2008	15-Jan-2010	15-Apr-2010
N/A	N/A	30-Jun-2008	31-Jul-2008	N/A	30-Sep-2008	30-Sep-2008

LIST OF ANTI TB DRUGS – 1st Line Drugs

SL No.	Product Code Number.	Product Description	Strength
1.1	Product Code-1 Treatment box for Cat-I patient	Treatment box for Cat I patient. Each treatment box containing 24 combi-packs of Schedule-I in one pouch and 18 multi-blister calendar combi-pack of Schedule-2 in another pouch	Each combi-pack of Schedule-I containing 1 R Cap. of 450mg 2 H Tabs. of 300mg each 2 E Tabs of 600mg each 2 Z Tabs. of 750mg each Each multi-blister calendar combi-pack of Schedule-2 containing 3 R Caps. of 450 mg each 6 H Tabs. of 300mg each 4 Pyridoxine Tabs of 5mg each
1.2	Product Code-2 Treatment box for Cat-II patient	Treatment box for Cat II patient. Each treatment box containing 36 combi-packs of Schedule-I in one pouch and 22 multi-blister calendar combi-pack of Schedule-3 in another pouch	Each combi-pack of Schedule-I containing 1 R Cap. of 450mg 2 H Tabs. of 300mg each 2 E Tabs of 600mg each 2 Z Tabs. of 750mg each Each multi-blister calendar combi-pack of Schedule-3 containing 3 R Caps. of 450 mg each 6 H Tabs. of 300mg each 6 E Tabs of 600mg each 4 Pyridoxine Tabs of 5mg each
1.3	Product Code-3 Treatment box for Cat-III patient	Treatment box for Cat III patient. Each treatment box containing 24 combi-packs of Schedule-4 in one pouch and 18 multi-blister calendar combi-pack of Schedule-2 in another pouch	Each combi-pack of Schedule-4 containing 1 R Cap. of 450mg 2 H Tabs. of 300mg each 2 Z Tabs. of 750mg each Each multi-blister calendar combi-pack of Schedule-2 containing 3 R Caps. of 450 mg each 6 H Tabs. of 300mg each 4 Pyridoxine Tabs of 5mg each
1.4	Product Code-5	Im. Streptomycin 750 mg.	750 mg. vials.
1.5	Product Code-13	Treatment box for pediatric category (6-10 Kg). Each treatment box containing 24 combi-packs of Schedule-5 in one pouch and 18 multi-blister calendar combi-pack of Schedule-6 in another pouch	Each combi-pack of Schedule-5 containing 1 R Tab. of 75mg 1 H Tab. of 75mg 1 E Tab. of 200mg 1 Z Tab. of 250mg Each multi-blister calendar combi-pack of Schedule-6 containing 3 R Tabs. of 75 mg each 3 H Tabs. of 75mg each 4 Pyridoxine Tabs of 5mg each
1.6	Product Code-14	Treatment box for pediatric category (11-17 Kg). Each treatment box containing 24 combi-packs of Schedule-7 in one pouch and 18 multi-blister calendar combi-pack of Schedule-8 in another pouch	Each combi-pack of Schedule-7 containing 1 R Tab. of 150mg 1 H Tab. of 150mg 1 E Tab. of 400mg 1 Z Tab. of 500mg Each multi-blister calendar combi-pack of Schedule-8 containing 3 R Tabs. of 150 mg each 3 H Tabs. of 150mg each 4 Pyridoxine Tabs of 5mg each
1.7	Product Code-15 Treatment box for prolongation of intensive phase of pediatric cases (6-10Kg & 18-25 kg)	Treatment box for prolongation of intensive phase of pediatric cases (6-10Kg & 18-25 kg). Each box containing 5 pouches and each pouch containing 12 blister combipack of Schedule-5	Each combi-pack of Schedule-5 containing 1 R Tab. of 75mg 1 H Tab. of 75mg 1 E Tab. of 200mg 1 Z Tab. of 250mg
1.8	Product Code-16 Treatment box for prolongation of intensive phase of pediatric cases (11-17Kg, 18-25 kg and 26-30kg)	Treatment box for prolongation of intensive phase of pediatric cases (11-17Kg, 18-25 kg and 26-30 kg). Each box containing 5 pouches and each pouch containing 12 blister combipack of Schedule-7	Each combi-pack of Schedule-7 containing 1 R Tab. of 150mg 1 H Tab. of 150mg 1 E Tab. of 400mg 1 Z Tab. of 500mg
1.9	Product Code-23	Blister strips or foil pack containing Pyrazinamide 750 mg, Strip of 10 Tablets	Each strip contain 10 Z Tab. of 750 mg

R= Rifampicin; H= Isoniazid; E= Ethambutol; Z= Pyrazinamide; X= Pyridoxine.

Annexure-II

LIST OF DRUGS FOR TREATMENT OF MDR-TB PATIENTS- 2nd Line Drugs

Sl. No.	Product Code No.	Specifications
2.1	8	Blister strips or foil pack containing Pyrazinamide 500mg, Strip of 10 Tablets
2.2	17	Loose Packs of Inj. Kanamycin 500 mg vials
2.3	18	Blister strips or foil pack containing Ofloxacin 200 mg, Strip of 10 Tablets
2.4	19	Blister strips or foil pack containing Ofloxacin 400 mg, Strip of 10 Tablets
2.5	20	Blister strips or foil pack containing Ethionamide 250 mg, Strip of 10 Tablets
2.6	21	Blister strips or foil pack containing Ethambutol 200 mg, Strip of 10 Tablets
2.7	24	Blister strips or foil pack containing Cycloserine 250 mg, Strip of 10 Capsules
2.8	25	Loose Packs of Sodium PAS Granules, Plastic container of 100 gm
2.9	26	Blister strips or foil pack containing Pyridoxine 100 mg, Strip of 10 Tablets

Annexure III

LIST OF ITEMS, TECHNICAL SPECIFICATIONS AND QUANTITY FOR ONE LABORATORY FOR CULTURE & SENSITIVITY FOR RNTCP		
Sl. No.	Item	Quantity per Consignee (State)
	Equipments etc.	
1	Biological Safety Cabinets	2
2	Ice Box	3
3	Refrigerator	1
4	Bunsen burner for LPG gas	5
5	Loop holders	12
6	Loop Wire	10 metres
7	Diamond marker Pencil	6
8	Grease marking pencil	8
9	Hot plate	1
10	Discard bins	6
11	Forceps	6
12	Cotton	10 rolls
13	Stop Watch	3
14	Stainless steel tray	2
15	Wire rack	10
16	Filter paper	120 packs
17	Stainless Steel Bucket with lid	2
18	Perforated Baskets	3
19	Test Tube Rack	6
20	Stainless Steel Scissors	3
21	Spatula	6
22	Clips (50mm)	2
23	Clips (70mm)	2
24	Knives	6
25	Cork Borers	2
26	Boxes (96mm)	2
27	Boxes (46cms x 4cm)	3
28	Stainless Steel Trays	4
29	Stainless Steel Bowl	4
30	Stainless Steel Funnel	2
31	Drying Rack	6

32	Bucket with lid.	6
33	Mug	4
34	Brown Paper for packing	75 sheets
35	Rubber Bands	1/2kg
36	Dissecting Forceps	5
37	Air Conditioners	3
38	Non- absorbent Cotton	4 Kg
39	Wire Racks to hold 150 Universal Containers (McCartney bottles)	50
40	Wire gauge with non- asbestos pad at the centre.	2
41	Tripod stands	2
42	Stainless Steel Rods for staining (set of two rods).	6 sets
43	Industrial Gloves	1 pair
44	Lens Paper	50 books
Glassware and related items		
1	Slides	144 packs
2	Glass ware for stain preparation - Round (flat bottom) flask	10
3	Glass ware for stain preparation - Measuring cylinder	4
4	Glass ware for stain preparation - Measuring cylinder	4
5	Containers for stains	8
6	Dropper Bottles	8
7	Glassware for media preparation i) 3 lts. Flasks	3
8	ii) 1 Lts. Flasks	12
9	iii) 1 ml Pipettes	15
10	iv) 2ml Pipettes	15
11	v) 5ml Pipettes	15
12	vi) 10ml Pipettes	15
13	vii) 500ml Beakers	12
14	viii) 250ml Beakers	12
15	Bijou bottles	250
16	Glass beads	500gms
17	1 ml Pipette, sterile disposable	50 (boxes)
18	5 ml Pipette, sterile disposable	50 (boxes)
19	10 ml Pipette, sterile disposable	50 (boxes)
20	Rubber teats	6
21	Rubber bulbs	6
22	Retort stand base	2
23	Retort ring plain rod	1
24	Retort ring plain rod	1
25	Retort ring plain rod	1

26	Clamps	2
27	Boss heads	2
28	Test tube brushes	2 dozens
29	Cylinder brushes	1 dozen
30	Nylon brush, large for test tube	1 dozen
31	Brush for flask	1 dozen of each arm length.
32	Mortar pestles	1
33	Beakers	2
34	Beakers	2
35	Beakers	2
36	Beakers	1
37	Test tubes	100
38	Funnels clear glass	1
39	Funnels clear glass	2
40	Funnels clear glass	2
41	Volumetric Flask	1
42	Volumetric Flask	1
43	Volumetric Flask	1
44	Boxes for storing slides	15
Chemicals, Reagents etc.		
1	Potassium Di chromate	1 Kg
2	Phenolic compounds containing disinfectants	50 lts
3	Basic Fuchsin	500gms
4	Sulphuric Acid (25%)	10 litres
5	Malachite green	150 gms.
6	Methylene Blue	100 gms
7	Auramine	250 gms
8	Phenol	5 Kgs
9	Hydrochloric Acid	15 lit
10	Potassium Permanganate	25 gms
11	Liquid paraffin (Heavy Grade)	3.5 litres
12	N-acetyl L-Cysteine	25 gms
13	Sodium Citrate	500 gms
14	Ingredients for media preparation i) KH_2PO_4	1Kg.
15	ii) Magnesium Sulphate	1Kg.
16	iii) Magnesium Citrate	500 gms
17	iv) L-asparagines	1 Kg
18	v) Glycerol	3 lit
19	Sodium hydroxide pellets	

		1kg
20	Cetyl Pyridinium Chloride	
		500gms.
21	Sodium Chloride	
		1 kg
22	Drugs for sensitivity i) Dihydro-streptomycin Sesquisulphate	5 gms
23	ii) Isonicotinic acid hydarazide	5 gms
24	iii) Rifampicin	5 gms
25	iv) Ethambutol Dihydrochloride	5 gms
26	Reagents for identification i) PNB	50gms
27	ii) Cyanogen bromide	50gms
28	iii) O-Tolidine A.R	50gm.
29	iv) Hydrogen peroxide	1.5 lit
30	v) Tween-80	250ml
31	Magnesium Citrate	500 gms
32	Magnesium Sulphate	500 gms
33	Oxalic acid (pure)	500 gms
34	Agar	500 gms
35	Phenol red indicator	10 gms
36	Potassium phosphate	500gms
37	Sodium phosphate	500gms
38	Iodine	10 gms
39	Acetone	1 ltr
40	Absolute alcohol	10 ltrs
41	Acetic acid anhydride	500 ml
42	Peptone bacteriological	500 gms
43	Catechol	100 gms
44	Hydrogen peroxide 20v/v	100 gms
45	Lab lemco	500gms
46	Liquor ammonia	1 litre
47	Sodium carbonate	500gms
48	Boric acid	1 kg