



ABSTRACT

Tamil Nadu Urban Health Care Project supported by Japan International Co-operation Agency (JICA) - Provision of Medical Equipments to Four Government Hospitals at Avadi, Velampalayam, Kandiyaperi and Ammapet approved by State Empowered Committee - Administrative and Financial Sanction - Orders - Issued.

Health and Family Welfare (EAP II-1) Department

G.O(Ms) No. 55

Dated : 14.02.2022

Pilava, Maasi - 2

Thiruvalluvar Aandu 2053

Read:

1. G.O (Ms). No. 217, Health and Family Welfare department, dated 8.9.2016.
2. G.O(Ms). No. 214, Health and Family Welfare department, dated 12.06.2017
3. G.O (Ms). No. 479, Health and Family Welfare department, dated 22.10.2019
4. From the Project Director, Tamil Nadu Urban Healthcare Project, Lr.Ref:No.4723/TNUHP-E1/JICA/2017, dated: 07.01.2022.
5. From the Deputy Principal Election Officer (Municipalities), Tamil Nadu State Election Commission Letter R.C.No.0756/2022/EE 1/MCC-77, dated: 12.02.2022.

ORDER:

In Government Order first read above, among others, the Government have accorded administrative sanction for the implementation of Tamil Nadu Urban Health Care Project components viz., Upgrading Tertiary Hospitals, Strengthening Referral and Secondary care Hospitals, Strengthening Hospital Management and Primary Health Care in Non-Communicable Diseases at a total cost of Rs.1634,69,50,000/- with the assistance of Japan International Co-operation Agency (JICA).

2. In Government Order second read above, the State Empowered Committee (SEC) for the Tamil Nadu Urban Health Care Project has been formed under the Chairmanship of the Chief Secretary to Government. In the said Government Order, the Government have further ordered that, the State Empowered Committee shall meet periodically at every six months and also shall meet in between six months based on the requirement. In urgency, the proposal can be circulated among the members and get approved. The decision of the State Empowered Committee shall be communicated as Government orders from the Health and Family Welfare department. The financial powers of the State Empowered Committee shall be upto Rs.5.00 crore for civil works, equipment and for services.

3. In Government Order third read above, among others, the Government have approved the Change of the Location for construction of a Secondary Care Hospital from the originally planned Maniyanoor in Salem Corporation Area to Ammapettai in Salem Corporation Area in view of the difficulties existing in the original site at Maniyanoor. Further, in the said Government Order the Government have sanctioned a sum of Rs.8,29,37,625/- (Rupees Eight crore Twenty nine lakh Thirty Seven thousand Six hundred and Twenty Five only) for procurement of land in the newly proposed site at Ammapettai to the extent of 4600sq/ mtrs at a cost of Rs.1675 per sq.ft for the purpose of construction of a secondary care hospital under Tamil Nadu Urban Health Care Project

4. Now, the Project Director, Tamil Nadu Urban Health Care Project in his letter fourth read above, has stated that, it is proposed to provide modern medical equipment to the following four secondary care hospitals where new buildings are being constructed and nearing completion under component 3 of the Tamil Nadu Urban Health care Project (TNUHP) namely,

- (i) Government Hospital – Avadi (Tiruvallur District),
- (ii) Government Hospital – Velampalayam (Tirupur District),
- (iii) Peripheral Government Hospital – Kandiyaperi (Tirunelveli District) annexed to Tirunelveli Medical college
- (iv) Peripheral Government Hospital – Ammapet (Salem District) annexed to Salem Medical College.

She has further stated that, during the meeting held under the chairmanship of the Principal Secretary / Officer on Special Deputy, it has been concluded to vest the administrative control of the project hospitals to the Directorates of the Health and Family Welfare department as detailed below:

S. No.	Name of the Hospitals	Existing Controlling Authority	Proposed now	Additional HR Requirement
1.	Government Hospital, Avadi, Tiruvallur	DM&RHS	DM&RHS	No
2.	Government Hospital, Velampalayam, Tirupur	DPH&PM	DM&RHS	Yes*
3.	Government Hospital, Kandiyaperi, Tirunelveli	DME	DME	No
4.	Government Hospital, Ammapet, Salem.	DM&RHS	DME	No

*Since Velampalayam (Tiruppur District) is a standalone new Secondary care facility under Japan International Co-operation Agency, developed with 3 Operation Theatres and 60 bedded (G+3) building, Director of Medical and Rural Health Services may be permitted to propose additional Human Resources after completion.

5. The Project Director, Tamil Nadu Urban Health Care Project has further stated that, the procedure for claims approved and reimbursement by Japan International Co-operation Agency is too lengthy and time consuming. Hence the present proposal at this stage will be ideal, so that supply of equipment will be on par with civil work completion and hospital can be made functional immediately to the general public. She has also stated that, the building construction is progressing as per schedule and will be handed over at the end of September 2022 except Ammapet which will be handed over at the end of February 2023 as building construction started late. She has stated that, the Japan International Co-operation Agency India Office has approved the revised equipment list proposed for component 3.2 under the captioned project. In view of the above, the proposal for providing modern medical equipment to the four secondary care hospitals at Avadi, Velampalayam, Kandiyaperi and Ammapet was circulated to State Empowered Committee chaired by the Chief Secretary to the Government and the same was approved by State Empowered Committee on 06.01.2022. Hence, the Project Director, Tamil Nadu Urban Health Care Project has requested the Government to issue necessary orders in this regard.

6. The Government have examined the proposal of the Project Director, Tamil Nadu Urban Health Care Project in detail and accordingly, do and hereby issue the following orders:-

- i. The Project Director, Tamil Nadu Urban Healthcare Project is permitted to incur a non recurring expenditure of Rs. 25,84,40,600/- (Rupees Twenty Five Crores Eighty Four Lakhs Forty Thousand and Six Hundred only) towards the provision

of modern medical equipments to the four Government Hospitals at Avadi-Tiruvallur, Velampalayam-Tiruppur, Kandiyaperi-Tirunelveli and Ammapet-Salem through Tamil Nadu Medical Services Corporation Ltd., by following Japan International Co-operation Agency procurement guidelines as detailed below:-

a. Cost of Equipment: 21,81,70,000/-

Sl.No.	Name of the Institution	Amount(INR)
1.	Government Hospital, Avadi, Tiruvallur	7,60,79,000
2.	Government Hospital, Velampalayam, Tirupur	4,88,97,000
3.	Government Hospital, Kandiyaperi, Tirunelveli	5,01,77,000
4.	Government Hospital, Ammapet, Salem	4,30,17,000
Total		21,81,70,000

b. Provision for GST@18% = 3,92,70,600/-

c. Advertisement Cost = 10,00,000/-

- ii. The Project Director, Tamil Nadu Urban Healthcare Project is permitted to send 100%reimbursable claim to the tune of Rs.21.81 Crore to Japan International Co-operation Agency after completion of procurement by Tamil Nadu Medical Services Corporation Ltd., as per G.O(Ms).No.217, Health, dated 8.9.2016.
- iii. The Project Director, Tamil Nadu Urban Healthcare Project is permitted to transfer INR Rs.25,84,40,600 (Rupees Twenty Five crores Eighty Four lakhs Forty thousand and Six hundred only) to the Managing Director, Tamil Nadu Medical Services Corporation Ltd., towards the procurement of the equipments mentioned in the annexure to this order as per Japan International Co-operation Agency procurement guidelines.
- iv. The Managing Director, Tamil Nadu Medical Services Corporation Ltd., is directed to procure the above equipment by following Japan International Co-operation Agency Procurement Guidelines and the bidding procedures and supply the equipment to the concerned institutions and to settle the account with the Project Director, Tamil Nadu Urban Healthcare Project on completion of the activity.
- v. The Project Director, Tamil Nadu Urban Healthcare Project is permitted to increase or decrease the number of equipment as per need within the overall non recurring cost sanctioned for this activity and to revise the technical specifications with the concurrence of Japan International Co-operation Agency if required.
- vi. The Project Director, Tamil Nadu Urban Healthcare Project is permitted to hand over the administrative control of the buildings constructed under Tamil Nadu Urban Healthcare Project as detailed below:

S. No.	Name of the Hospitals	Previously under the control of	As decided in the meeting with PS/OSD on 23.12.21
1.	Government Hospital, Avadi, Tiruvallur	DM&RHS	DM&RHS
2.	Government Hospital, Velampalayam, Tirupur	DPH&PM	DM&RHS
3.	Government Hospital, Kandiyaperi, Tirunelveli	DME	DME
4.	Government Hospital, Ammapet, Salem	DM&RHS	DME

The concerned Head of Departments should ensure operationalisation of the buildings after completion of civil work and equipment installation.

7. The expenditure sanctioned in para 5 above shall be debited to the following head of account.

"2210 Medical and Public Health – 01 – Urban Health Services – Allopathy – 110 – Hospitals and Dispensaries – Externally Aided Projects – PC Tamil Nadu Urban Healthcare Project – 319 Machinery Equipment - 01 Purchase".

(DP CODE 2210 01 110 PC 31901)

8. This order issues with the concurrence of the Finance Department vide its U.O.No.2369/Health-II/2022, dated: 07.02.2022.

(BY ORDER OF THE GOVERNOR)

**J.RADHAKRISHNAN
PRINCIPAL SECRETARY TO GOVERNMENT**

To

- ✓ The Project Director, Tamil Nadu Urban Health Care Project, Chennai - 6
- The Managing Director, Tamil Nadu Medical Services Corporation Ltd., Chennai – 8
- The Director of Medical Education, Chennai-10,
- The Director of Medical and Rural Health Services, Chennai – 6,
- The Director of Public Health and Preventive Medicine, Chennai – 6
- The Dean / Medical Superintendent, Government Medical College Hospital, Tirunelveli.
(Through the Director of Medical Education, Chennai – 10)
- The Joint Director of Health Services, Tiruvallur / Tiruppur.
(Through the Director of Medical and Rural Health Services, Chennai -6)
- The Accountant General, Chennai -18.
- The Pay and Accounts Officer, Concerned.
- The District Treasury Officer, Concerned

Copy to

- The Finance (Health-1) Department, Chennai-9
- The Section Officer, Health and Family Welfare (Data Cell) department, Chennai-9.
- Stock file/Spare copy.

//Forwarded by Order//

SECTION OFFICER

L.V. [Signature]
14/2/2022

Annexure
G.O.(Ms)No. 55, Health and Family Welfare (EAP II-1) department, dated: 14.02.2022
Component 3.2
Medical Equipment for 4 Secondary Care Hospitals

S.No	Name of the Equipment	Package No.	Method	Amma pettai	Avadi	Kandiyaperi	Velam palayam	Grand Total	Approximate Unit Cost in INR (Exclusive TAX)	Approximate Total Cost in INR (Exclusive TAX)
1	Defibrillator	PKG 01	ICB	5	7	5	5	22	2,80,000	61,60,000
2	ECG Machine	PKG 01	ICB	2	3	2	2	9	80,000	7,20,000
3	Patient Monitor	PKG 01	ICB	5	10	6	8	29	2,00,000	58,00,000
4	Patient Monitor (with ETCO2)	PKG 01	ICB	5	9	17	12	43	5,40,000	2,32,20,000
5	Pulse Oximeter	PKG 01	ICB	13	26	18	13	70	75,000	52,50,000
6	C-Arm machine	PKG 02	ICB		1			1	19,00,000	19,00,000
7	Digital Mobile X-ray	PKG 02	ICB	1	1	1	1	4	22,00,000	88,00,000
8	Digital X-Ray	PKG 02	ICB		1			1	65,00,000	65,00,000
9	Mobile Ultrasound machine	PKG 03	ICB	1	2	1	1	5	9,00,000	45,00,000
10	Ultrasound machine	PKG 03	ICB	1	1	1	1	4	27,00,000	1,08,00,000

11	Double doom OT LED Light	PKG 04	ICB				1					1	6,00,000	6,00,000
12	Operation Table	PKG 04	ICB	3		3	3				3	12	7,50,000	90,00,000
13	Operation Table with Ortho attachment	PKG 04	ICB			1						1	9,00,000	9,00,000
14	Electrosurgical Unit	PKG 05	LCB	3		4	3				3	13	4,50,000	58,50,000
15	Hydrosurgery Debridement machine	PKG 05	LCB			1						1	16,00,000	16,00,000
16	Suction Apparatus	PKG 05	LCB	12		24	18				16	70	12,000	8,40,000
17	Digital Pneumatic Tourniquet (Adult & paediatric)	PKG 06	LCB			1						1	5,00,000	5,00,000
18	POP cutting machine with instruments	PKG 06	LCB			1						1	70,000	70,000
19	Power drill system with oscillating saw and flexible reamer (Complete set)	PKG 06	LCB			1						1	10,00,000	10,00,000
20	Flash Autoclave	PKG 07	LCB	1		1	1				1	4	1,50,000	6,00,000
21	Fogger	PKG 07	LCB	2		3	2				2	9	12,000	1,08,000

22	Guaze cutting machine	PKG 07	LCB	1	2	1	1	1	5	15,000	75,000
23	Horizontal Autoclave	PKG 07	LCB	1	1	1	1	4	4	5,00,000	20,00,000
24	Sealing machine	PKG 07	LCB	1	1	1	1	4	4	35,000	1,40,000
25	Vertical Autoclave	PKG 07	LCB	1	2	1	1	5	5	1,70,000	8,50,000
26	Video Laryngoscope (2 blades)	PKG 07	LCB	2	3	2	2	9	9	2,40,000	21,60,000
27	Anaesthesia machine	PKG 08	LCB	3	4	3	3	13	13	17,00,000	2,21,00,000
28	BIPAP	PKG 09	LCB	3	3	1	1	8	8	2,20,000	17,60,000
29	Bubble CPAP	PKG 09	LCB		4	4	4	12	12	4,00,000	48,00,000
30	Neonatal Ventilator	PKG 09	LCB		1	2	2	5	5	15,00,000	75,00,000
31	Ventilator	PKG 09	LCB	2	3	1	1	7	7	8,00,000	56,00,000
32	Intubating Fibreoptic bronchoscope with light source	PKG 10	LCB	1	2	1	1	5	5	20,00,000	1,00,00,000
33	Blood & Fluid warmer	PKG 11	LCB	1	1	2	1	5	5	1,30,000	6,50,000
34	DVT Pump (Deep Vein Thrombosis)	PKG 11	LCB	1	1	1	1	4	4	80,000	3,20,000
35	Infusion Pump	PKG 11	LCB	17	27	16	14	74	74	30,000	22,20,000

36	Patient warmer	PKG 11	LCB	1	1	1	1	1	1	4	1,75,000	7,00,000
37	Syringe pump	PKG 11	LCB	14	22	13	16	65	35,000		22,75,000	
38	Blood bank Refrigerator	PKG 12	LCB	1	1	1	1	4	2,50,000		10,00,000	
39	Deep Freezer - 40 degree	PKG 12	LCB		1			1	4,00,000		4,00,000	
40	Deep Freezer - 80 degree	PKG 12	LCB		1			1	5,00,000		5,00,000	
41	Refrigerated Centrifuge	PKG 12	LCB		1			1	5,00,000		5,00,000	
42	Blood Collection monitor	PKG 13	LCB		2			2	1,00,000		2,00,000	
43	Blood Transport Container(50L)	PKG 13	LCB		3			3	1,05,000		3,15,000	
44	Dielectric Tube Sealer	PKG 13	LCB		2			2	55,000		1,10,000	
45	Donor Couch For Blood Bank	PKG 13	LCB		2			2	1,00,000		2,00,000	
46	Plasma Expressor	PKG 13	LCB		1			1	25,000		25,000	
47	Platelet Incubator cum Agitator	PKG 13	LCB		1			1	3,00,000		3,00,000	
48	Thawing Bath	PKG 13	LCB		1			1	2,00,000		2,00,000	
49	ABG Machine	PKG 14	LCB	1	1	1	1	4	5,00,000		20,00,000	
50	Bilirubinometer	PKG 14	LCB	1	1	2	2	6	3,50,000		21,00,000	

51	Cell Counter	PKG 14	LCB	1	1	1	1	1	1	1	4	3,00,000	12,00,000
52	Electrolyte Analyser	PKG 14	LCB	1	1	1	1	1	1	1	4	3,00,000	12,00,000
53	Elisa Reader with Washer	PKG 14	LCB	1	2	1	1	1	1	1	5	3,50,000	17,50,000
54	HBA1C Analyser	PKG 14	LCB	1	1	1	1	1	1	1	4	2,00,000	8,00,000
55	Semi autoanalyzer	PKG 14	LCB	1	1	1	1	1	1	1	4	2,00,000	8,00,000
56	Serology Analyzer	PKG 14	LCB		1	1					1	5,00,000	5,00,000
57	Bacteriological Incubator	PKG 15	LCB	1	1	1	1	1	1	1	4	1,25,000	5,00,000
58	Binocular Microscope	PKG 15	LCB	2	4	2	2	2	2	10	10	1,00,000	10,00,000
59	Centrifuge	PKG 15	LCB	2	4	2	2	2	2	10	10	50,000	5,00,000
60	Hot air Oven	PKG 15	LCB	1	2	1	1	1	1	5	5	50,000	2,50,000
61	Laminar air flow work station	PKG 15	LCB	1	1	1	1	1	1	4	4	1,00,000	4,00,000
62	Rotor /Shaker	PKG 15	LCB	1	1	1	1	1	1	4	4	20,000	80,000
63	Dental chair and accessories	PKG 16	LCB		1	1				1	1	10,00,000	10,00,000
64	Dental Xray with RVG	PKG 16	LCB		1	1				1	1	5,00,000	5,00,000
65	Bicarbonate mixer	PKG 17	LCB	1	1	1				1	3	40,000	1,20,000

66	Dializer reprocessor unit	PKG 17	LCB	2	2		1	5	3,75,000	18,75,000
67	Hemodialysis Machine	PKG 17	LCB	10	7		3	20	8,00,000	1,60,00,000
68	RO Plant - 500 Lts/hr	PKG 17	LCB		0		1	1	4,25,000	4,25,000
69	RO System - 1000 L	PKG 17	LCB	1	1			2	5,00,000	10,00,000
70	Cardiotocograph (CTG)	PKG 18	LCB		2	4	3	9	1,40,000	12,60,000
71	Cryotherapy unit	PKG 18	LCB		1	1	1	3	14,000	42,000
72	Digital Video Colposcope	PKG 18	LCB	1	0	1	1	3	5,00,000	15,00,000
73	Hysteropump	PKG 18	LCB	1	1	1	1	4	1,50,000	6,00,000
74	Hysteroscope	PKG 18	LCB	1	1	1	1	4	12,00,000	48,00,000
75	LDRP Table	PKG 18	LCB		4	4	4	12	1,10,000	13,20,000
76	Double side Phototherapy	PKG 19	LCB		4	11	8	23	60,000	13,80,000
77	Infant warmer with resuscitation	PKG 19	LCB		6	16	10	32	2,45,000	78,40,000
78	Drug Refrigerator	PKG 20	LCB	1	1	1	1	4	1,75,000	7,00,000
79	Examination LED Light	PKG 20	LCB	9	17	10	13	49	18,000	8,82,000
80	Refrigerator	PKG 20	LCB	1	1	1	1	4	25,000	1,00,000

81	Ultrasonic Nebuliser	PKG 20	LCB	6	5	4	4	19	32,000	6,08,000
82	Vaccine Refrigerator	PKG 20	LCB	1	1	1	1	4	2,00,000	8,00,000
83	Vein finder	PKG 20	LCB	2	2	2	2	8	90,000	7,20,000
Total			Total	156	277	204	193	830		21,81,70,000
									TAX 18%	3,92,70,600
									Grand Total	25,74,40,600

J.RADHAKRISHNAN
PRINCIPAL SECRETARY TO GOVERNMENT

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SECTION OFFICER
[Handwritten Name]