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GOVERNMENT OF TAMIL NADU

TAMIL NADU HEALTH SYSTEMS PROJECT

COPIES OF GOVERNMENT ORDERS

Volume 4

Period

from 01.04.2007 to 31.12.2007

Tamil Nadu Health Systems Project

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159.	Filling up of the post of Driver in the District Project Management Units orders issued Appointment of Drivers from TEXCO Amendment	G.O.(Ms) No.356	27.09.2007	1019
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161.	Implementation of Health Care Waste Management in 29 District Headquarters Hospitals and 241 Sub District Hospitals, 41 Tertiary Care Hospitals, 130 upgraded Primary Health Centres and 8 ESI Hospitals in Tamil Nadu Supply of Consumables, Equipments and Hospital Supplies Expenditure	G.O.(4D) No.10	28.09.2007	1039
162.	Specialist Medical Consultants appointed on contract basis in CEmONC hospitals brought into time scale of pay	G.O.(3D) No.90	05.10.2007	1071
163.	Exemption from 24 hour duty for Medical Officers who collect 1500 or more Blood Units per year	G.O.(D) No.1250	08.10.2007	1077
164.	Tamil Nadu Government Servants Conduct Rules 1973 Dr.P.Palanikumar, Civil Surgeon, District Health Systems Project Co-ordinator, Madurai permission to visit USA and sanction of earned leave	G.O.(Rt) No.1714	23.10.2007	1079
165.	Phase I Procurement of Equipments, Furniture purchase of Computer and light utility vehicle additional funds of Rs.10.72 lakh	G.O.(4D) No.13	24.10.2007	1081
166.	Conduct an internal validation of Institutional Services Monitoring Reports of all the secondary care hospitals under the administrative control of Director of Medical and Rural Health Services and a morbidity analysis of all out patient and inpatient data of secondary care hospitals Expenditure of Rs.3.545 lakh	G.O.(4D) No.14	26.10.2007	1085

167.	Establishment of Sickle Cell Disease Centres in Nilgiris District in Partnership with Non Governmental Organisations through Public Private Partnership (PPP) mode Expenditure of Rs.22.55 lakh	G.O.(4D) No.15	01.11.2007	1089
168.	Integrated approach to prevention and treatment of Snake bite Dissemination of Protocol to the health care providers and community Expenditure	G.O. (2D) No.125	02.11.2007	1095
169.	Maintenance of the vehicles in the District Project Management Unit	G.O. (2D) No.137	27.12.2007	1105
170.	Strengthening of secondary care hospitals in Tamil Nadu Repairs, Renovations, Extension and Additions to the Civil Works being carried out in 35 hospitals in Phase I Additional funds	G.O. (Ms) No.460	28.12.2007	1109
171.	Project Management Unit Dr. Capt.M.Kamatchi, former Director of Medical and Rural Health Services now working as Expert Adviser and Dr. V. Sukumar, former Civil Engineer, Public Works Department, now working as Adviser (Civil Works) in the Project Availing of air travel facility within the state and other places outside the State on Project related activities Permission granted	G.O. (2D) No.134	19.12.2007	1121
172.	Establishment of Counselling services through Public Private Partnership mode at 19 phase II CEmONC Hospitals, 30 Health Institutions in areas and 80 PrimaryHealth centres in Virudhunagar and Sivagangai districts piloting Clinic based prevention and control of Cardio Vascular Diseases Expenditure of Rs.56,52,000	G.O. (2D) No.136	27.12.2007	1125
173.	Quality assurance improving quality of care in project hospitals for establishment of Quality Circles	G.O. (2D) No. 138	28.12.2007	1137

ABSTRACT

Tamil Nadu Health Systems Project – Primary and Secondary prevention of Cardio Vascular Diseases - Piloting in Virudhunagar and Sivaganga districts – Sanction accorded - Orders Issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O (2D) No. 2 Dated: 10.1.2007

Read:

1. G.O. (2D) No. 65, Health and Family Welfare, dated 29.8.2005.
2. G.O. (2D) No. 90, Health and Family Welfare, dated 1.9.2006.
3. G.O. (2D) No. 92, Health and Family Welfare, dated 4.9.2006.
4. From the Project Director, Tamil Nadu Health Systems Project, Letter No. 3584 / E1 / HSP / 2005, dated 27.10.2006.

ORDER:

In India 12.5 % of deaths are due to Coronary Artery Disease (CAD), 5% to Stroke, 3 % to Rheumatic Heart Diseases and 5 % to other Cardio Vascular Diseases. Thus, totally 24 percent of deaths are attributed to cardio vascular diseases. Disability adjusted life years (DALY) lost by cardio vascular diseases are 8 %. This is likely to increase rapidly in the next decade and 30 to 40 % of deaths may be attributed to cardio vascular diseases by the year 2010. The disease runs a virulent course leading to repeated hospitalisations and early deaths. The annual cost of drugs and hospitalisations would run to several crores of rupees. The cost of much more sophisticated treatments like Angioplasty and Bypass Surgery, etc, would be extremely high. Coronary heart disease, therefore, could be prevented to a great extent by focusing on modifiable risk factors. This approach is based on the principle that small changes in the risk factor levels in total population can achieve a large reduction in mortality. The aim should be to mobilise and involve the whole community to alter its life style practices that are associated with Coronary heart disease. The Specific interventions, therefore, could be at two levels viz., Primary Prevention and Secondary Prevention.

2. The Tamil Nadu Health Systems Project has, therefore, proposed to undertake a pilot project on clinic and community based programme for primary and secondary prevention of Cardio Vascular Diseases, mainly, Coronary Artery Disease (CAD) including Hypertension and Diabetes Mellitus in Virudhunagar and Sivaganga districts at a total non recurring expenditure of Rs. 97.54 lakh and a recurring expenditure of Rs. 128.12 lakh. The Project Director, Tamil Nadu Health Systems Project, has placed the above proposal before the State Empowered Committee (SEC) and the State Empowered Committee has approved the proposal. The Project Director, Tamil Nadu Health Systems Project, has requested orders of the Government on the proposal.

664 3. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, the following orders are issued.

(i). Sanction is accorded for incurring a recurring expenditure of Rs. 1,28,12,000 (Rupees One crore twenty eight lakh and twelve thousand only) and a non recurring expenditure of Rs. 97,54,000 (Rupees Ninety seven lakh and fifty four thousand only), as detailed below, towards conducting a pilot on primary and secondary prevention of Cardio Vascular diseases including Hypertension and Diabetes Mellitus in two districts, viz., Virudhunagar and Sivaganga.

A. Recurring expenditure

Sl. No	Activity	Cost (In Rupees)
1	Contract payment to Non Communicable Disease (NCD) Officers	4,80,000
2	Hiring of Vehicles	2,88,000
3	Procurement of Consumables including Computer Stationeries and Contingencies	2,40,000
4	Contract Payment to support staff	2,28,000
5	Procurement and supply of medicines and reagents to Screening Centres	54,00,000
6	Monthly contract payment for Counsellors and supervision charges for Non Governmental Organisations	11,04,000
7	Information, Education and Communication (IEC) activities	50,00,000
8	Monitoring and Supervision	72,000
	Total	1,28,12,000

B. Non recurring expenditure

Sl. No	Activity	Cost (In Rupees)
1	Advertisement Charges for contracting Non Communicable Disease (NCD) Officers	1,00,000
2	Procurement of Computer, Computer Furniture and Furniture	3,00,000
3	Conducting Workshops for development of Protocols	46,000
4	Procurement of equipments, printing of forms and advertisement charges	68,00,000
5	Advertisement cost for procurement of Non Governmental Organisations	1,00,000
6	Training of Medical Officers and Staff Nurses	3,80,000
7	Training of Counsellors	1,14,000
8	Sensitisation Workshop for Stakeholders	2,14,000
9	Documentation and Concurrent Evaluation	17,00,000
	Total	97,54,000

(ii). The Project Director, Tamil Nadu Health Systems Project, is permitted to appoint one Non Communicable Disease (NCD) Officer each to Virudhunagar and Sivaganga districts, on contract basis, for a period of 30 months at Rs. 20,000 (Rupees twenty thousand only) per month per Non Communicable Disease Officer as contract payment at a total recurring cost of Rs. 4,80,000 for both the Officers. The qualification for the Non Communicable Disease Officer shall be Master Degree (General Medicine) or Diploma in Public Health.

(iii). The Project Director, Tamil Nadu Health Systems Project, is permitted to recruit the supporting staff viz, one Assistant cum Accountant, one Data Entry Operator and one Office Assistant on contract basis for a period of 30 months for the Non Communicable Disease Officers and to incur an annual recurring expenditure of Rs. 2.28 lakh (Rupees Two lakh and twenty eight thousand only) towards their contract payment, as detailed below.

Sl No	Activity	No. of person	Unit cost (In Rupees)	Total annual Cost (Rupees in lakh)
1	Contract payment to Assistant cum Accountant	1	4,000 per month	0.48
2	Contract payment to Data Entry Operator	1	3,000 per month	0.36
3	Contract payment to Office Assistant	1	2,500 per month	0.30
	Total for one district			1.14
	Total for two districts			2.28

(iv). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur an annual recurring expenditure of Rs. 2.40 lakh (Rupees Two lakh and forty thousand only) per annum for a period of three years towards provision of consumables including computer stationeries and contingencies for the Non Communicable Disease Officers in both the districts.

(v). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur a non recurring expenditure of Rs. 3.00 lakh (Rupees Three lakh only) towards procurement of two computers with accessories and computer furniture and furniture for the Non Communicable Disease Officers, as detailed below, through the Managing Director, Tamil Nadu Medical Services Corporation.

Sl No	Activity	No. of units	Unit cost (in Rs)	Total Cost (Rs in lakh)
1	Procurement of Computer with all accessories and computer furniture	1 set for 1 district x 2 districts	1,00,000 per district	2.00
2	Procurement of Furniture, Office tables + chairs + visitors chairs	3 sets x 2 districts	50,000 per district	1.00
	Total for 2 districts			3.00

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(vi). The Project Director, Tamil Nadu Health Systems Project, is authorised to incur a non recurring expenditure of Rs.1.00 lakh (Rupees One lakh only) towards advertisement in news papers for recruitment of Non Communicable Disease Officers.

(vii). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur a non recurring expenditure of Rs. 0.46 lakh (Rupees Forty six thousand only), as detailed below, towards development of protocol for screening and treatment of Hyper Tension, smoking cessation, life style counselling, referral protocols, formats and registers.

Sl No	Activity	No. of units	Unit cost (in Rs)	Total Cost (Rs in lakh)
1	Remuneration for Specialists	15 Specialists	400 per day for 3 days	0.18
2	Food and Refreshments	15	400 per day for 3 days	0.18
3	Documentation			0.05
4	Contingencies			0.05
	Total			0.46

(viii). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur a non recurring expenditure of Rs. 68.00 lakh (Rupees Sixty eight lakh only) towards procurement of the equipments, printing of forms and registers and advertisement cost for procurement of the above items, as detailed below.

Sl No	Activity	No. of units	Unit cost (in Rs)	Total Cost (Rs in lakh)
1	Procurement of BP Apparatus – 2 Nos ECG Machine – 1 No Weighing Machine - 2 Nos Glucometer - 2 Nos Semi Auto Analyser – 1 No (Forming one set)	18	2,00,000 x 18	36.00
2	Printing of Forms and Registers			30.00
3	Advertisement charges for procurement of the above items			2.00
	Total			68.00

(ix). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur a recurring expenditure of Rs. 54.00 lakh (Rupees Fifty Four lakh only) per annum towards procurement and supply of medicines and reagents at the rate of Rs. 3.00 lakh per hospital per annum for 18 hospitals in the 2 districts.

(x) The Project Director, Tamil Nadu Health Systems Project, is permitted to enlist the services of one Non Governmental Organisation each to Virudhunagar and Sivaganga districts to carryout the pilot on Non Communicable Disease in partnership with the Non Governmental Organisations, who shall be selected by means of an advertisement by the District Project Monitoring Committee of the districts concerned as per the Terms Of Reference (TOR) mentioned in the Public

Private Partnership package (PPP package) developed by the Project Team. The Non Governmental Organisations shall be made responsible to recruit Counsellors to be posted in the nine nodal hospitals in each district at the rate of one Counsellor to each hospital. The Project Director, Tamil Nadu Health Systems Project, is also permitted to incur a non recurring expenditure of Rs.1.00 lakh (Rupees One lakh only) towards advertisement charges for selection of the Non Governmental Organisations and Rs. 0.24 lakh (Rupees Twenty four thousand only) as annual recurring expenditure at Rs.1,000 per month per Non Governmental Organisation for supervision charges to each Non Governmental Organisation at a total recurring expenditure of Rs.24,000 per annum.

(xi). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur an annual recurring expenditure of Rs.10.80 lakh (Rupees Ten lakh and eighty thousand only) towards contract payment to the Counsellors at Rs. 5,000 (Rupees Five thousand only) per Counselor per month for the 18 hospitals through the Non Governmental Organisations.

(xii). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur a non recurring expenditure of Rs. 7.08 lakh (Rupees Seven lakh and eight thousand only) towards training of Stakeholders, as detailed in the Annexure to this order. The Project Director, Tamil Nadu Health Systems Project, is permitted to draw the above amount in advance under Article 99 of the Tamil Nadu Financial Code Volume I. He is also requested to adjust the advance along with original vouchers within a period of 3 months from the date of drawal of advance.

(xiii). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur a recurring expenditure of Rs. 50.00 lakh (Rupees Fifty lakh only) per annum, as detailed below, towards Information, Education and Communication (IEC) activities, school based interventions, work place based interventions and community based interventions as per the plan provided by the Health Promotion Cell of the Project Management Unit of Tamil Nadu Health Systems Project.

Sl No	Activity	No. of units	Unit cost (in Rs)	Total annual Cost (Rs in lakh)
1	Production of Information, Education and Communication (IEC) materials	2 districts	10,00,000 per district for 2 districts	20.00
2	Health facility based interventions	2 districts	5,00,000 per district for 2 districts	10.00
3	Community based interventions	2 districts	10,00,000 per district for 2 districts	20.00
	Total cost for 2 districts			50.00

(xiv). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur a recurring expenditure of Rs.0.72 lakh (Rupees Seventy two thousand only) per annum towards payment of honorarium to the Professor of Cardiology towards visits to the nodal hospitals in both the districts at the rate of Rs.1,000/- (Rupees One

thousand only)per visit for a maximum of two visits in each district every month for two districts and a travel expenditure of Rs. 500/- (Rupees Five hundred only) per visit for a maximum of 4 visits for both the districts, which shall be paid by the Project Director, Tamil Nadu Health Systems Project, over the claim of the official.

(xv). The Project Director, Tamil Nadu Health Systems Project, is permitted to incur a non recurring expenditure of Rs. 17.00 lakh (Rupees Seventeen lakh only), namely, Rs. 2.00 lakh (Rupees Two lakh only) towards advertisement and Rs.15.00 lakh (Rupees Fifteen lakh only) towards Consultancy charges for hiring the services of a Consultancy Firm by following the Quality and Cost Based Selection (QCBS) method of the World Bank procurement procedures based on proper Terms of Reference (TOR) for undertaking the documentation and evaluation of the pilot.

4. The Project Director, Tamil Nadu Health Systems Project, is authorised to reallocate the non recurring expenditure within the activities without exceeding the total sanctioned cost.

5. The expenditure of Rs. 125.00 lakh sanctioned in paras 3 (v), 3 (viii) and 3 (ix) above shall not be paid in cash but credited to the following head of account:

"K. Deposit and Advances – (b). Deposits not bearing interest – 8443.00. Civil Deposits – 800. Other Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Limited (DPC: 8443 00 800 CE 000H (Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation, towards procurement of the items sanctioned. The Managing Director, Tamil Nadu Medical Services Corporation, is permitted to procure the above mentioned items by following the World Bank procurement procedures and to settle the accounts with the Project Director, Tamil Nadu Health Systems Project.

6. In supersession of the orders issued in the Government Orders 1st, 2nd and 3rd read above, the expenditure sanctioned thereon are linked with the expenditure of Rs. 225.66 lakh sanctioned under the present proposal. The comprehensive proposal for Rs. 328.29 lakh is accorded by the State Empowered Committee.

G.O 2D No. 65, H&FW, dated 29.8.2005 (amended in G.O 2D No. 92, H&FW, dated 4.9.2006)	144.87 lakh
G.O 2D No. 90, H&FW, dated 1.9.2006	24.76 Lakh
Present Proposal	225.66 Lakh
Total	395.29 Lakh
Already incurred in 2005-2006	67.00 Lakh
Ultimate Funds Required	328.29 Lakh
Minus (-) Funds in RBE-2006-2007	202.02 Lakh
Additional Funds required	126.27 Lakh

7. The expenditure sanctioned in para 3(i) above shall be debited under the following head of account:

"2210. Medical and Public Health – 06. Public Health – 101. Prevention and Control of Diseases - Schemes in the Tenth Five Year Plan – II. State Plan – PA.

Pilot Testing of Non-Communicable Diseases under Health Systems Project. (DPC: 2210 06 101 PA 0007).

Detailed / Sub-Detailed head	Non Recurring	Recurring	Total
	(Rupees in Thousands)		
05. Office Expenses			
02. Other Contingencies (DPC: 2210 06 101 PA 0525)		240	240
05. Furniture (DPC: 2210 06 101 PA 0552)	100		100
08. Advertisement and Publicity			
01. Advertisement Charges (DPC: 2210 06 101 PA 0810)	600		600
09. Others (DPC: 2210 06 101 PA 0892)		5000	5000
09. Grants-in-Aid			
01. Grants for Current Expenditure (DPC: 2210 06 101 PA 0918)		1104	1104
19. Machinery and Equipment			
01. Purchase (DPC: 2210 06 101 PA 1917)	3600		3600
21. Motor Vehicles			
03. Hire Charges (DPC: 2210 06 101 PA 2130)		288	288
33. Payments for Professional and Special Services			
03. Special Services (DPC: 2210 06 101 PA 3335)	1500	72	1572
04. Contract Payment (DPC: 2210 06 101 PA 3344)		708	708
47. Stores and Equipments (DPC: 2210 06 101 PA 4709)		5400	5400
71. Printing Charges (DPC: 2210 06 101 PA 7108)	3000		3000
72. Training (DPC: 2210 06 101 PA 7206)	494		494
76. Computer and Accessories			
01. Purchase (DPC: 2210 06 101 PA 7617)	200		200
80. Lumpsum Provision (DPC: 2210 06 101 PA 8009)	260		260
Total	9754	12812	22566

8. The amount required for the Project during 2006-07 is as detailed below:

Head of account	Total amount required	Amount provided in RBE 2006-07	Additional amount required	Amount to be reappropriated within the sub head
	(Rupees in thousands)			
2210 – Medical and Public Health – 06. Public Health – 101. Prevention and Control of Diseases – Schemes in the Tenth Five Year Plan – II. State Plan – PA. Pilot Testing of Non Communicable Diseases under Health Systems Project.				
05-02 Other Contingencies	262	132	130	
05-05 Furniture	100	—	100	
08-01 Advertisement Charges	700	—	700	
08-09 Others	6000	100	5900	
09-01 Grants in Aid	4008	2904	1104	
09-01 Machinery and Equipment Purchase	5595	—	5595	
21-03 Hire Charges	648	360	288	
33-03 Special Services	3122	7440	—	4318
33-04 Contract Payment	1356	216	1140	
47.00 Stores and Equipment	5400	4000	1400	
60 TA / DA to Non official members	50	50	—	
66-00 Medicines	—	2000	—	2000
71-00 Printing Charges	3000	—	3000	
72-00 Training	2142	2450	—	308
71-01 Computer Purchase	200	—	200	
80-00 Lumpsum Provision	246	—	246	
99 Miscellaneous	—	550	—	550
Total	32829	20202	19803	7176

Additional funds required for the Project -- Rs.198.03 lakh
(-) 71.76 lakh
Rs. 126.27 lakh

9. The amount of Rs. 71.76 lakh, out of the total additional amount of Rs.198.03 lakh required, shall be reappropriated under the respective detailed head. The additional amount of Rs. 126.27 lakh shall be debited under the following head of account:

2210. Medical and Public Health – 06. Public Health – 101. Prevention and Control of Diseases – Schemes in the Tenth Five Year Plan – II. State Plan – PA. Pilot Testing of Non Communicable Diseases under Health Systems Project.

	(Rupees in lakh)
05. Office Expenses 05. Furniture (DPC: 2210 06 101 PA 0552)	1.00
09. Grants in aid 01. Grants for current expenditure (DPC: 2210 06 101 PA 0918)	11.04
19. Machinery and Equipments 01. Purchase (DPC: 2210 06 101 PA 1917)	55.95
21. Motor Vehicle 03. Hire Charges (DPC: 2210 06 101 PA 2130)	2.88
33. Payments for Professional and Special Services 04. Contract Payment (DPC: 2210 06 101 PA 3344)	11.40
47.00 Stores and Equipments (DPC: 2210 06 101 PA 4709)	14.00
71.00 Printing Charges (DPC: 2210 06 101 PA 7108)	30.00
Total	126.27

10. Necessary additional funds of Rs. 126.27 lakh will be provided in Revised Estimate / Final Modified Appropriation 2006-07. Pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project, is authorised to incur the expenditure. The Project Director, Tamil Nadu Health Systems Project, is also requested to include this expenditure while sending proposals for Revised Estimate / Final Modified Appropriation 2006-07 to Government in Finance Department without fail.

11. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its U.O. No. 3 DS (BK) / Health I / 2007 dated: 9.1.2007 and Additional Sanction Ledger No. 1336 (One thousand three hundred and thirty six).

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To
The Project Director, Tamil Nadu Health Systems Project, Chennai-6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.

The Principal Accountant General (A&E), Chennai-18
The Principal Accountant General (Audit I), Chennai-18.
The Pay and Accounts Officer (South), Chennai-35.

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi-11.
The Country Director-India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi-3
The Secretary to Chief Minister, Chennai – 9.
The Special Personal Assistant to Minister (Finance), Chennai-9.
The Special Personal Assistant to Minister (Health), Chennai-9.
The Finance (Health I / BG II) Department, Chennai-9.

FORWARDED BY ORDER

SECTION OFFICER 11/1/07

ANNEXURE

Training of Medical Officers and Staff Nurses

Sl No	Activity	No. of units	Unit cost (in Rs)	Total Cost (Rs in lakh)
	Training at Headquarters Hospital on protocols on the pilot for 2 days			
1	Travel cost (actuals)	300 persons	100 per day for 2 days	0.60
2	Course materials	-do-	200	0.60
3	Food and refreshments	-do-	200	0.60
4	Documentation			0.05
5	Contingencies			0.05
	Cost for one district			1.90
	Total cost for two districts			3.80

Training of Counsellors

Sl No	Activity	No. of units	Unit cost (in Rs)	Total Cost (Rs in lakh)
	Training of Counsellors at Institute of Public Health (IPH), Poonamallee / Health and Family Welfare Training Centre, Egmore			
1	Travel cost (actuals)	18	1,000 per individual	0.18
2	Course materials	18	500	0.09
3	Stay and food expenditure	18	300 per day for 12 days	0.65
4	Resource person fee	2	500 per day	0.12
5	Documentation			0.05
6	Contingencies			0.05
	Total cost for two districts			1.14

Sensitisation Workshop

Sl No	Activity	No. of units	Unit cost (in Rs)	Total Cost (Rs in lakh)
	Sensitization for all Stakeholders: one day training programme			
1	Course materials	300	100	0.30
2	Food and refreshments	-do-	200	0.60
3	Contingencies			0.05
4	Documentation			0.05
5	Resource person	4 persons	500 per person per day	0.02
6	Contingencies			0.05
	Cost for one district			1.07
	Total cost for two districts			2.14

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ABSTRACT

(Rs in Lakh)

1.	Training of Medical Officers and Staff Nurses	–	3.80
2.	Training of Counsellors	–	1.14
3.	Sensitisation Workshop	–	2.14
	Total cost	–	7.08

/ TRUE COPY /

11/1/07

SECTION OFFICER

11/1/2007

Abstract

State Human Rights Commission Case Nos.1612 and 1499 of 2004 --Filed by Communist Party of India (Marxist) and Mrs. Helen Wife of Thiru Prabhakaran (expired) against staff attached to Institute of Mental Health Recommendation of the Commission - Rs.1.00 lakh (Rupees One lakh only) compensation sanctioned to deceased Prabhakaran's family -- Orders issued.

HEALTH AND FAMILY WELFARE (EAP-I(2) DEPARTMENT

G.O.(D) No.419 Dated 28-03-2007

Read:

1) From the Secretary, State Human Rights Commission, Tamil Nadu, D.O. Letter No.1612/2004/SHRC, dated 07-04-2006
2) From the Director, Institute of Mental Health, Ref. No.150/W2/2004, dated 10-11-2006
3) From the Director of Medical Education, Letter No.56268/H & D (1)/2006, dated 29-11-2006

ORDER:

The Director of Medical Education has stated in the reference 3rd read above that one Thiru Prabhu allasPrabhakaran, I.P. No.150/04 was admitted in Institute of Mental Health, Chennai on 16.01.2004 in Ward No.19 and was found in the state of unconsciousness on 26.02.2004. After emergency treatment in Ward No.6A, he was referred to Kilpauk Medical College Hospital, Chennai and from there to Government General Hospital, Chennai. A Head injury was suspected. Bifrontal Decompression Craniotomy was done on him by Neuro Surgeon in Government General Hospital, Chennai, on 28.02.2004 and the patient subsequently expired on 29.02.2004 at 08.10. A.M. Post mortem was done and the cause of death ascertained that he had died of head injuries.

2. The Communist Party of India (Marxist) and Mrs. Helen, wife of Prabhakaran filed case Nos.1612 and 1499 of 2004 before the State Human Rights Commission, Tamil Nadu, against the staff, Institute of Mental Health, Kilpauk, Chennai in connection with the death of patient Prabhu allas Prabhakaran who was admitted as inpatient at Institute of Mental Health, Kilpauk, Chennai. The Acting Chairperson, State Human Rights Commission, Tamil Nadu has passed an order dated 04-04-2006 in Case Nos.1612 and 1499 of 2004 and made the following recommendation:

> "This Commission directs the Government of Tamil Nadu to pay a compensation of Rs.1.00/- lakh (Rupees One lakh only) to the wife and major daughter and minor daughter of deceased Prabhakaran and one third share of the minor daughter should be deposited in Bank till the minor daughter attains majority and her mother Helen should be her guardian till then."

3. The Director, Institute of Mental Health, Chennai has requested special sanction of Rs.1.00/- lakh (Rupees One lakh only) for settlement of compensation to the wife and legal heirs of (Late) Thiru Prabhakaran.

4. The Government after careful consideration decided to accept and implement the recommendation of the State Human Rights Commission and to pay a compensation of Rs.1/- lakh (Rupees one lakh only) as directed by the State Human Rights Commission to the wife Tmt. Helen and major daughter and minor daughter of deceased Prabhakaran.

5. The Government accordingly sanction a sum of Rs.1.00/- lakh (Rupees One lakh only) to Tmt. Helan, wife and major daughter and minor of the deceased Prabhakaran. The Director of Medical Education / Director, Institute of Mental health is requested to disburse the above amount as directed by the State Human Rights Commission in para.2 above.

6. The amount sanctioned in para. 5 above may be debited under the following Head of Account:

"2210 – Medical and Public Health – 01. Urban Health Services Allopathy – 110 Hospitals and Dispensaries I Non Plan – AY Institute of Mental Health – 51 – Compensation – 01 Claims under no fault liability – Principal charges. (DP Code 2210 – 01 – 110 – AY 51 12).

7. Necessary funds will be included in the Final Modified Appropriation for 2006-07. Pending provision of funds, the Director, Institute of Mental Health, Chennai is authorized to draw and disburse the amount.

8. This order issues with the concurrence of the Finance Department vide its U.O. No.103/D.G(BK)/2007-1, dated 25-03-2007 and Additional Sanction Ledger No.1818 (one thousand eight hundred and eighteen).

(By order of the Governor)

V.K. SUBBURAJ,
SECRETARY TO GOVERNMENT.

To

The Director of Medical Education, Chennai-600 010
Director, Institute of Mental Health, Chennai-600 010
The Secretary, State Human Rights Commission, Justice Pratap Singh Maaligai, No.35, Thiru-Vi-Ka Salai, IInd Floor, Royapettah, Chennai600 014
The Pay and Accounts Office (South), Chennai-600 035
The Accountant General, Chennai-600 018 / 600 035

Copy to
The Finance (Health-II) / BG-II) Department, Chennai-600 009

Under Secretary to Government
Health and Family Welfare Department
Secretariat, Chennai-600 009

ABSTRACT

Tamil Nadu Health Systems Project – Phase I – Establishing Emergency Ambulance Services in 187 Blocks in Phase I districts and Tsunami affected districts through partnership with Non Governmental Organisations – Amendment to Government Order - Issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No. 34 Dated: 3 4.2007

Read:

1. G.O (2D) No. 67, Health and Family Welfare, dated: 29.8.2005
2. From the Project Director, Tamil Nadu Health Systems Project, Letter No.4001 / A1 / HSP / 2006, dated 21.12.2006.

ORDER:

In the Government Order first read above, sanction was accorded for establishment of Emergency Ambulance Services in all the 187 blocks in 5 Phase I districts viz, Dharmapuri, Krishnagiri, Theni, Kanyakumari, Pudukottai and in 10 Tsunami affected districts, viz, Thiruvallur, Kancheepuram, Cuddalore, Villupuram, Nagapattinam, Thanjavur, Thiruvarur, Ramanathapuram, Thoothukudi and Tirunelveli to be operated through Non Governmental Organisations. The Non Governmental Organisations were permitted to charge from the patients at the rate of Rs. 5/- per km one way from the static point of the concerned Block, by issuing proper receipts for the emergency ambulance services to meet the fuel, vehicle and equipment maintenance, other operating expenses including staff salary, etc.

2. The Project Director, Tamil Nadu Health Systems Project, has now stated in the reference second read above that the people below the poverty line have to be exempted from making payment for using the Emergency Ambulance Services, but this has been inadvertently omitted to be included in the proposal submitted to Government earlier for establishment of Emergency Ambulance Services in 187 Blocks in Phase I of the Project. Hence, he has requested to issue necessary amendment to the Government Order first read above, exempting the people below the poverty line from making payment for using the Emergency Ambulance Services.

3. The Government have examined the request of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, the following amendment is issued to the Government Order first read above with immediate effect.

AMENDMENT

For the existing para no. 4(ix) in the Government Order first read above, the following para shall be substituted.

" 4 (ix) The Non Governmental Organisations concerned are permitted to charge from the patients above the poverty line at the rate of Rs. 5/- per km one way from the static point of the concerned block, by issuing proper receipts for the emergency ambulance services, to meet the fuel, vehicle and equipment maintenance, other operating expenses including staff salary, etc., However, the patients below the poverty line shall be exempted from making payment for using the ambulances. The Government shall revise the above charges, whenever the need arises".

(BY ORDER OF THE GOVERNOR)

V.K.SUBBURAJ,
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai - 18.
The Pay and Accounts Officer (South), Chennai - 35.
The Joint Director of Medical and Rural Health Services and Family Welfare, Dharmapuri, Krishnagiri, Theni, Pudukottai, Kanyakumari, Thiruvallur, Kancheepuram, Cuddalore, Villupuram, Nagapattinam, Thanjavur, Thiruvarur, Ramanathapuram, Thoothukudi and Tirunelveli district.
The Treasury Officer, Dharmapuri, Krishnagiri, Theni, Pudukottai, Kanyakumari, Thiruvallur,Kancheepuram,Cuddalore, Villupuram, Nagapattinam, Thanjavur, Thiruvarur, Ramanathapuram, Thoothukudi and Tirunelveli district.
The Collector, Dharmapuri, Krishnagiri, Theni, Pudukottai, Kanyakumari, Thiruvallur, Kancheepuram, Cuddalore, Villupuram, Nagapattinam,Thanjavur, Thiruvarur, Ramanathapuram, Thoothukudi and Tirunelveli district.

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare,New Delhi – 11.
The Country Director–India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi–3.
The Secretary to Chief Minister, Chennai – 9.
The Senior Personal Assistant to Minister for Finance, Chennai – 9.
The Senior Personal Assistant to Minister for Health, Chennai – 9.
The Finance (BGII / Health I) Department, Chennai- 9.

/ FORWARDED / BY ORDER /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project - Revision of the Tamil Nadu Medical Code - Expenditure sanctioned - Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.119 Dated: 9-4-2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 263 / HSP / E1 / 2007, dated: 22.1.2007, 1.3.2007 and 6.3.2007.

ORDER:

The Tamil Nadu Medical Code is a Code book which describes the various duties and responsibilities of each category of officials in the Tamil Nadu Medical Service and functioning of the various medical institutions under the Directorate of Medical and Rural Health Services, Directorate of Medical Education, Directorate of Public Health and Preventive Medicine and other departments under the Health and Family Welfare Department. The procedures given in the Codebook are taken as authentic for audit purposes by the audit authorities and the Accountant General. All new entrants into the Tamil Nadu Medical Service, Tamil Nadu Nursing Service and Medical Subordinate Service have to pass the test on this Code conducted by the Tamil Nadu Public Service Commission within 4 years of their entry to earn their increments and to function efficiently in the day-to-day discharge of their responsibilities. The Tamil Nadu Medical Code Book, now available, is the 6th revised edition brought out in 1984 (Corrected up to 30th April 1981). Since then, a lot of changes have taken place in the department and new systems have come into play and stay, such as, reorganisation of the Department, integration of programmes by the different Directorates, creation of the Tamil Nadu Dr. MGR Medical University, handing over of Primary Health Centres to the Directorate of Public Health, creation of the Tamil Nadu Medical Services Corporation, Tamil Nadu State AIDS Control Society, Tamil Nadu State Blindness Control Society, etc. Major changes have taken place in hospital diet, linen etc. Many changes in the working of the department have not yet been entered in the codebook. Many chapters in the book are outdated and have either to be deleted or rewritten. The latest revised edition of the Tamil Nadu Medical Code, when made available to the Administrators, will be helpful for the functioning of the hospitals and hospital administration.

2. The Project Director, Tamil Nadu Health Systems Project, has, therefore, proposed to revise the 6th edition of the Tamil Nadu Medical Code, to be corrected up to 31st December 2007, by the Tamil Nadu Health Systems Project by contracting retired

officials who had an excellent service record in the Department of Health and Family Welfare and have adequate knowledge and experience in the working of the department and hospitals. The Project Director has further stated that the Tamil Nadu Public Health Code will also be reviewed by the team and incorporated in the Tamil Nadu Medical Code. The team revising the Tamil Nadu Medical Code will be located in the Project Management Unit of the Tamil Nadu Health Systems Project. The Project Director, Tamil Nadu Health Systems Project, will provide all secretarial assistance and stationeries including computers. Any corrections to be made in the revised copy as suggested by the Government and / or the Heads of the Departments shall be complied with. He has further stated that one ministerial staff from each of the Directorate of Medical and Rural Health Services, Directorate of Medical Education and Directorate of Public Health and Preventive Medicine shall be deputed to work with the team for the revision of Tamil Nadu Medical Code. They will also help in obtaining the needed Government orders, instructions, notifications and other particulars from the Government, Directorates and other institutions and for coordination in the preparation of the codebook. One Nodal Officer each from Directorate of Medical Education, Directorate of Medical and Rural Health Services and Directorate of Public Health and Preventive Medicine will be designated to render assistance to the medical code revision team in their respective departments for collection of materials, relevant Government Orders etc., as and when required.

3. The Project Director, Tamil Nadu Health Systems Project, has stated that the activity of revision of the Tamil Nadu Medical Code to be undertaken by the Tamil Nadu Health Systems Project to streamline hospital administration is approved by the World Bank and is included in the Component III, Sub Component 4(i) of the Project Implementation Plan (PIP) of the Project. The non recurring expenditure involved in the proposal is Rs.33,25,000/-, which is reimbursable by the World Bank.

4. The Project Director has placed the above proposal before the members of the State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested orders of the Government on the proposal.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.33,25,000/- (Rupees Thirty three lakh and twenty five thousand only) towards revision and printing of the Tamil Nadu Medical Code Books Volume I and II, as detailed below.

Sl. No	Activity	Unit cost (in Rs.)	Total cost (in Rs.)
1	Honorarium for the First Officer (retired Director of Medical and Rural Health Services or retired Dean of a Medical College or Additional Director of Medical and Rural Health Services / Joint Director	1000 x 25 x 12 months	3,00,000/-

	of Medical and Rural Health Services etc.) @ Rs.1000 per day worked for a maximum of 25 days per month.		
2	Honorarium for the Second Officer (retired Additional Secretary / Joint Secretary / Deputy Secretary to Government) @ Rs.1000 per day worked for Additional Secretary (retired) @ Rs.800 per day worked for others for a maximum of 25 days per month.	1000 x 25 x 12 months	3,00,000/-
3	Honorarium for the Third Officer (Retired Joint Director (Administration) / Deputy Director (Administration) / Additional Director (Administration) @ Rs.600 per day worked for a maximum 25 days per month.	600 x 25 x 12 months	1,80,000/-
4.	Honorarium for Two Officers (retired Office Superintendents) @ Rs.400 / - per day worked for a maximum 25 days per month	400 x 25 x 12 months x 2 Officers	2,40,000/-
5	Contract payment for Computer Operator at Rs.150 per day	150 x 25 x 12 months	45,000 /-
6	Contingencies @ Rs.5,000/- per month for 12 months	5,000 x 12	60,000/-
7	Advertisement Charges for printing books	-----	2,00,000/-
8	Printing of Tamil Nadu Medical Code Books Volume I and Volume II (4,000 copies each)	500 x 4000	20,00,000/-
	Total		33,25,000/-

6. The expenditure sanctioned in para 5 above shall be debited under the head of account "2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 200. Other Health Schemes – Schemes in Eleventh Five Year Plan – II. State Plan – PA. Strategic Planning Cell under Health Systems Project.

	(Rupees in lakh)
05. Office Expenses 02. Other Contingencies (DPC 2210 01 200 PA 0520)	0.60
08. Advertisement and Publicity 01. Advertisement Charges (DPC 2210 01 200 PA 0815)	2.00
33. Payment for Professional and Special Services 03. Special Services (DPC 2210 01 200 PA 3330)	10.65

71. Printing Charges 20.00
(DPC 2210 01 200 PA 7103)

7 (i) The Project Director, Tamil Nadu Health Systems Project, is permitted to nominate suitable retired officials on contract basis for the Medical Code Revision Team to write the revised edition of the Tamil Nadu Medical Code, as indicated below and to make payment of honorarium as indicated in para 5 above.

a. One retired Director of Medical and Rural Health Services or retired Dean of a Medical College or Additional Director / Joint Director of Medical and Rural Health Services who will head the team.

b. The Second Officer shall be a retired Additional Secretary / Joint Secretary / Deputy Secretary to Government who has had long experience in working in the Health and Family Welfare Department in the Government.

c. The Third Officer shall be a retired Joint Director (Administration) / Deputy Director (Administration) / Assistant Director (Administration) of the Directorate of Medical and Rural Health Services.

d. There shall be two more officials who shall be retired Office Superintendents from the Directorate of Medical and Rural Health Services / Directorate of Medical Education and have had good working experience in the Directorates concerned.

e. One Computer Operator

The contents of the proposed Tamil Nadu Medical Code Book shall be as indicated in the Annexure to this order. The revision of the Tamil Nadu Medical Code shall be completed within a period of 12 months.

(ii) The Project Director, Tamil Nadu Health Systems Project, is permitted to print the revised edition of the Tamil Nadu Medical Code Volumes I and II after approval by the Government through the Tamil Nadu Medical Services Corporation Limited by following the World Bank Procurement Procedures.

(iii) The expenditure of Rs. 22.00 lakh (Rupees Twenty two lakh only), sanctioned in para 5 above, towards advertisement and printing of books shall not be paid in cash but credited to the following head of account "K. Deposits and Advances – (b) Deposits not bearing interest - 8443. Civil Deposits – 800. Other Deposits – CE. Deposits of Tamil Nadu Medical Service Corporation Limited (DPC 8443 00 800 CE 000H - Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Service Corporation, Chennai, towards printing of the Tamil Nadu Medical Code Books by following the World Bank Procurement Procedures and supply the above books to the Institutions as per the list to be provided by the Project Director, Tamil Nadu Health

Systems Project and to settle the accounts with the Project Director, Tamil Nadu Health Systems Project. After distribution of copies to the Government institutions free of cost, the remaining copies shall be sold through reputed / Government booksellers.

(iv) The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the non recurring expenditure within the components.

8. Necessary funds of Rs. 20.00 lakh towards printing charges will be provided in Revised Estimate / Final Modified Appropriation 2007 - 2008. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project, is authorised to incur the expenditure. The Project Director, Tamil Nadu Health Systems Project, is also requested to include this expenditure while sending proposals for Revised Estimate / Final Modified Appropriation 2007 - 2008 to Government in Finance Department without fail.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O Ms No. 28, Health and Family Welfare, dated: 28.2.2005 and Finance department vide its U.O No. 21167 / H I / 2007, dated: 4.4.2007 and Additional Sanction Ledger No. 8 (Eight).

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi–11.
The Country Director–India, The World Bank, New Delhi Office, 70,Lodhi Estate, New Delhi--3.
The Finance (BG II / Health I) Department, Chennai- 9.

/FORWARDED BY ORDER/

SECTION OFFICER
9/4/2007

ANNEXURE

CONTENTS OF THE PROPOSED REVISED TAMIL NADU MEDICAL CODE

The revised edition of the Tamil Nadu Medical Code shall include:

- ✓ General Information about the department with the history of the department
- ✓ Structure and functions of Department of Health and Family Welfare
- ✓ Structure and functions of Directorate of Medical and Rural Health Services
- ✓ Structure and functions of Directorate of Medical Education
- ✓ Structure and functions of Directorate of Public Health and Preventive Medicine
- ✓ Structure and functions of other Directorates under Department of Health and Family Welfare
- ✓ Organisational Structure at District Level
- ✓ Organisational Structure at Taluk Level
- ✓ Organisational Structure at Block level and below
- ✓ Classification of Services
  - Tamil Nadu Medical Service
  - Nursing Service – Maternity Assistant – Pharmacists – Miscellaneous posts
  - Tamil Nadu Ministerial Service
  - Tamil Nadu General Subordinate Service
  - Tamil Nadu Last Grade Service
- ✓ Tamil Nadu Dr.MGR Medical University
- ✓ Hospitals and Dispensaries under Directorate of Medical and Rural Health Services
- ✓ Hospitals and Dispensaries under Directorate of Medical Education
- ✓ Institutions under Directorate of Public Health and Preventive Medicine
- ✓ General Conditions of services
- ✓ Duties of Medical Officers and other categories of Officials
- ✓ Job description of each category of Officials
- ✓ Duties under Factories Act
- ✓ King Institute, Guindy
- ✓ Government Analyst Department
- ✓ Medical Colleges under Directorate of Medical Education
- ✓ Language Tests and other Departmental Examinations
- ✓ Non Medical Examinations
- ✓ Tamil Nadu Medical Services Corporation
- ✓ Hospitals and Dispensaries under Local Bodies
- ✓ Medical relief in Rural Areas
- ✓ Rules governing Medical Attendance and the levy of fees in Government Medical Institutions in the State of Tamil Nadu
- ✓ Medical Boards and Certificates
- ✓ Private practice and fees – professional attendance or other professional service rendered
- ✓ Medical and Other Stores

- ✓ Administration of Drugs and Cosmetics Act
- ✓ Budgets and Grants
- ✓ Rules regarding general conduct and procedures
- ✓ Procedure in civil and criminal suits
- ✓ Leave Formalities
- ✓ Travelling Allowance and Pension
- ✓ Correspondence and Office procedures
- ✓ Statistics of civil hospitals and dispensaries
- ✓ Reports, Returns, Registers, Forms and Records
- ✓ Develop reporting formats for each category of Institutions / Inspecting Officers
- ✓ Inspections and review meetings
- ✓ Training for various categories of Staff
- ✓ Office automation, use of Information Technology, Citizen's Charter, Public Private Partnership
- ✓ Contracting out Clinical and Non Clinical services
- ✓ Any other relevant subject related to functioning of the Department of Health and Family Welfare the Directorates.

Special focus on:

- ✓ On powers of various officers
- ✓ Rules for method of recruitment for various categories of personnel
- ✓ Rules relating to training of Certified Radiological Assistants and Nursing Assistants
- ✓ Rules regarding anti rabies treatment
- ✓ Rules on district medical libraries
- ✓ Diet rules and scales for Government hospitals in Tamil Nadu
- ✓ Advisory Committee for Government Medical Institutions
- ✓ Instructions regarding disposal of disciplinary cases
- ✓ Instructions regarding submission and receipt of petitions
- ✓ Rules regarding working hours, etc
- ✓ Latest important orders and Government notifications

/ TRUE COPY /

SECTION OFFICER

9/4/2007

ABSTRACT

Tamil Nadu Health Systems Project – Conducting External Validation of Institutional Services Monitoring Reports (ISMR) of the 270 Project Hospitals by hiring the services of a Consultant Firm – Expenditure of Rs. 9.50 lakh – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No.42 Dated: 23.4.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 1608 / E1 / HSP / 2007, dated 27.3.2007.

ORDER:

The Government is committed to provide effective health care services to the Community at the Secondary Level Hospitals supported by the Primary Health Centres and the Tertiary Teaching Hospitals. This requires comprehensive strengthening of infrastructural support with enhancement and increase in the facilities, along with upgradation of the skills of health staff both in clinical, technical and behavioural areas, to meet acceptable quality standards. In the above context, the Tamil Nadu Health Systems Project has been formulated and is being implemented in this State with financial assistance from the International Development Association. Measuring and enhancing quality of care at the secondary level hospitals is a major component of the Project. One of the activities being undertaken by the Project is to collect the Institutional Services Monitoring Report (ISMR) from each of the 270 Project Hospitals. The Institutional Services Monitoring Report contains most activities viz., general performance and maternal child health performance being performed in the hospital and is reported once a month.

2. The Project Director, Tamil Nadu Health Systems Project, in the reference read above, has stated that the Chief Medical Officers of all the 270 Project Hospitals are submitting this report to the Joint Director of Health Services of the district by the first week of each month. The Office of the Joint Director of Health Services compiles the report and submits the same to the Director of Medical and Rural Health Services and to the Project Director, Tamil Nadu Health Systems Project. Further processing of the report is done in the Project and the hospitals are ranked into four grades depending upon their performance. It is also attempted to send a feed back card each month from the Project after reviewing the performance. The Project Director has stated that it is proposed to find out the reasons for lack of performance of hospitals which are in the last grade and to take remedial measures in order to upgrade their low performance into

better performance. Since there is no validation mechanism except during the inspections of inspecting officers, it is now proposed to externally validate the Institutional Services Monitoring Reports.

3. The Project Director has, therefore, proposed to validate the monthly Institutional Services Monitoring Reports received from all the Project hospitals by hiring the services of a Consultant Firm. The Consultant Firm will be selected by following the Quality and Cost Based Selection (QCBS) method of the World Bank Procurement Procedures and the duration of the Consultancy will be for a period of six months. The above activity has been approved by the World Bank and is included in the Sub Component I (i) in Component III in the Project Implementation Plan (PIP) approved by the World Bank. The non recurring expenditure involved in the proposal is Rs. 9.50 lakh, which is reimbursable by the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested orders of the Government on the proposal.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and has decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.9.50 lakh (Rupees Nine lakh and fifty thousand only), as detailed below, towards hiring the services of Consultant Firm for external validation of the Institutional Services Monitoring Reports of the 270 Project Hospitals.

Sl. No	Activity	Cost (Rs. in lakh)
1	Advertisement Cost for hiring a Consultant Firm	2.00
2	Cost of Consultancy	7.50
	Total	9.50

6. The non recurring expenditure sanctioned in para 5 above shall be debited to the head of account "2210. Medical and Public Health – 06. Public Health – 113. Public Health Publicity – Schemes in the Eleventh Five Year – II. State Plan – PA. Health Awareness under Tamil Nadu Health Systems Project.

33. Payment for Professional and Special Service
03. Special Services
(DPC 2210 06 113 PA 3330) Rs.7.50 lakh

08. Advertisement and Publicity
01. Advertisement Charges
(DPC 2210 06 113 PA 0815) Rs.2.00 lakh

7 (i) The Project Director, Tamil Nadu Health Systems Project, is permitted to hire the services of a Consultant Firm for external validation of Institutional Services Monitoring Reports of the Project hospitals through a Terms Of Reference (TOR) by following the Quality and Cost Based Selection (QCBS) method of the World Bank procurement procedures. The duration of the Consultancy shall be for a period of 6 months.

(ii) The Project Director, Tamil Nadu Health Systems Project, is permitted to make payment of the contract amount to the Consultant Firm as follows.

a. 20 % of the contract amount: On signing of the contract agreement and on production of Bank guarantee.
b. 30 % of the contract amount: On submission of an interim report.
c. 30 % of the contract amount: On submission of draft final report on the design of BCC strategy and the Dissemination process.
d. 20 % of the contract amount: On submission and approval of the final report.

(iii) The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the non recurring expenditure within the components without exceeding the total sanctioned expenditure.

8. This order issues with the concurrence of State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No.24656 / H I / 2007, dated: 19.4.2007.

(BY ORDER OF THE GOVERNOR)

V.K.SUBBURAJ,
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6
The Principal Accountant General (A&E), Chennai-18
The Principal Accountant General (Audit-I), Chennai-18
The Pay and Accounts Officer, (South), Chennai-35

Copy to:-
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11
The Country Director - India, The World Bank, New Delhi Office 70, Lodhi Estate, New Delhi-6
The Finance Department, (Health I) Chennai-9

/ FORWARDED / BY ORDER /

SECTION OFFICER

907/07.

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ABSTRACT

Tamil Nadu Health Systems Project – Maintenance of Hospital Equipment – Contracting of Bio Medical Engineers – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (4D) No.2 Dated: 10.4.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 907 / E1 / HSP / 2007, dated 22.2.2007 and 13.3.2007.

ORDER:

Modern medical technology has contributed immensely in improving the quality of health care. This advancement has been due, among other factors, to improved diagnostic facilities and availability of sophisticated equipments. It should be an earnest endeavour of the hospital management and users to optimise the equipment utilisation to obtain maximum benefit on the capital invested. In an era of intensive medical care, every equipment being installed in health care institutions needs to be fully and properly utilised.

2. Under the Tamil Nadu Health Systems Project, it is proposed to provide equipments needed for the hospitals under the Tamil Nadu Health Systems Project, based on the service norms, grading of the hospitals and the equipment norms evolved for each grade of the hospital. The equipment will also be provided to cover any backlog of equipment supply. The project will also undertake equipment maintenance. Equipment maintenance involves a combination of actions so that the equipment is in good repair or restored to acceptable conditions. It also ensures equipment reliability, productivity, efficiency and safety. The types of maintenance include preventive maintenance and breakdown or corrective maintenance. At present, it is reported that many of the equipments already supplied to the hospitals are not covered by annual maintenance contract or covered under regular servicing of the equipments. The equipment maintenance cycle involves the user of the equipment intimating the Storekeeper about the break down and the Storekeeper writing to the Hospital Office and the Office writing to the Equipment Company for remedial action and the whole process is not professionally handled involving delays and thereby causing preventable deficiency in service to the patients.

3. The Project Director, Tamil Nadu Health Systems Project, has, therefore, proposed to procure, install and maintain the equipments under the Tamil Nadu Health

Systems Project and to create a database of equipments (both those in existence and those procured under the project) for all the 270 Project hospitals by contracting 4 Bio Medical Engineers who would be posted to 4 Regions in Tamil Nadu covering all the 270 hospitals. The Bio Medical Engineers will be hired on contract basis for an initial period of 2 years, which could be extended up to 5 years or till the implementation of the Project. The Project Director has stated that specific provision for appointment of Bio Medical Engineers has not been made in the Project Implementation Plan. However, it is proposed to appoint the Bio Medical Engineers for hospital equipment maintenance under "Rationalisation of Equipment" in Sub Component 2 under Component IV of the Project Implementation Plan. He has further stated that approval of the World Bank has been obtained informally in the discussions held with the officials of the World Bank. The recurring expenditure involved in the proposal is Rs.10,80,000/- and the non recurring expenditure is Rs.60,000/-. The Project Director has stated that the recurrent cost of Rs.10.80 lakh is eligible for reimbursement by the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested to issue orders in the matter.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.60,000 (Rupees Sixty thousand only) and a recurring expenditure of Rs.10.80 lakh (Rupees Ten lakh and eighty thousand only), as detailed below, during the Project period towards contract appointment of 4 Bio Medical Engineers for procurement, installation and maintenance of equipments and to create a data base of equipments for all the 270 Project hospitals.

Non Recurring Expenditure

Sl. No.	Activity	Cost in Rupees
1	Advertisement in Newspaper	60,000
	Total	60,000

Recurring Expenditure

Sl. No.	Activity	Cost in Rupees
1.	Annual cost of Contract Payment of Rs.15,000 per month per Bio Medical Engineer for 4 Bio Medical Engineers – Rs.15,000 X 12 month X 4 persons	7,20,000
2.	Provision for Travel and Stay Expenditure at 50% of contract payment (Actual to be reimbursed)	3,60,000
	Total cost for one year	10,80,000

6. The Bio Medical Engineers shall be appointed on contract basis for an initial period of 2 years, which shall be extended up to 5 years or till the implementation of the Project.

7. The expenditure sanctioned in para 5 above shall be debited to the head of account "2210. Medical and Public Health - 01. Urban Health Services – Allopathy - 001. Direction and Administration - Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Health Systems Project - Management Unit.

	(Rupees in lakh)
08. Advertisement and Publicity 01. Advertisement Charges. (DPC 2210 01 001 PA 0817)	0.60
33. Payment for Professional and Special Services 04. Contract Payment (DPC 2210 01 001 PA 3341)	7.20
60. TA / DA to Non Official Members (DPC 2210 01 001 PA 6008)	3.60

8. The Project Director, Tamil Nadu Health Systems Project, is authorised to select and appoint 4 Bio Medical Engineers at a contract payment of Rs.15,000 per month (Rupees Fifteen thousand only) on contract basis, by calling for applications by publishing an advertisement in the newspapers and by observing the codal procedures following the World Bank Procurement Procedures. The details of qualification, job description and place of duty shall be as indicated in the Annexure to this order.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 21925 / H I / 2007, dated 5.4.2007.

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai - 18.
The Pay and Accounts Officer (South), Chennai - 35.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11.
The Country Director -India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi.
The Finance (Health I) Department, Chennai- 9.

/ FORWARDED BY ORDER /

SECTION OFFICER

10/4/2007

ANNEXURE

QUALIFICATION, JOB DESCRIPTION AND RESPONSIBILITIES OF REGIONAL BIO MEDICAL ENGINEERS (ON CONTRACT)

Basic Qualification

- Bachelor of Engineer (Electronics) / Electrical / Instrumentation / Mechanical.

Additional Qualification

- Diploma in Bio Medical Engineering / Candidates who have done B.E. or a degree course with Bio Medical Engineering as one of the subjects shall also be considered
- Two years experience as Bio Medical Engineer in a Hospital or Firm or Candidates who have undergone special training in equipment maintenance from reputed institutions shall be preferred

Job Description and Responsibilities

1. The Bio Medical Engineer is responsible for maintaining a computerised inventory and repair status of all hospital equipments of all the secondary care hospitals in the region. The equipment shall cover both the existing ones and the equipment being provided by the Tamil Nadu Health Systems Project or by any other funding organisation.

2. The computerised inventory shall contain equipments as per ABC classification of equipments.

3. He is responsible for overseeing regular preventive maintenance and breakdown maintenance of all equipments in the region.

4. He is to periodically inspect each hospital to verify the upkeep and the repair status of all the equipments. The inspection shall be made at least once in a quarter.

5. He is to oversee proper installation of all costly equipments.

6. He is to recommend equipments for condemnation during his periodic visits to the hospitals.

7. He will assess find out the equipment requirement for the hospitals within his jurisdiction.

8. He is to submit a quarterly inspection report in respect of each hospital to the Project Management Unit.

9. He is to work in close coordination with the Tamil Nadu Medical Services Corporation in respect of equipment supply, installation and maintenance.

10. For administrative purposes he is attached to the District Project Management Unit of the respective regional head quarters and all aspects such as contract payment, leave etc., shall be covered by the Unit

11. He is to work under the overall control of Joint Director of Medical and Rural Health Services and Family Welfare of the district in the regional head quarters.

12. He shall send his advance tour programme to the institutions with a copy to the Project Management Unit.

13. He shall maintain a diary of activities performed by him each day.

14. He shall keep track of all warranty commitments on equipment purchased, AMCs finalised and all other contracts with third parties for maintenance / repair of equipment and ensure that all such arrangements work to minimise breakdown or breakdown time of machinery / equipment.

15. He will organise training programmes on equipment maintenance for the health care providers in the region in coordination with the agency to be designated by the Project Management Unit.

16. He shall carryout all responsibilities assigned to him from time to time by the Tamil Nadu Health Systems Project.

Place of Duty

Each of the Bio Medical Engineer shall be posted to Coimbatore, Madurai, Vellore and Trichirapalli and will be responsible for the equipment installation, maintenance and maintenance of inventory for all the hospitals within their respective regions.

/ TRUE COPY /

SECTION OFFICER

10/4/2003

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ABSTRACT

Tamil Nadu Health Systems Project - Strengthening of the Project Management Unit – Creation of a post of Adviser (Administration) and utilising the services of Thiru. G. Gnanaselvam, Retired Additional Secretary to Government of Tamil Nadu in the post - Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No.36 Dated: 10.4.2007

Read:

1. G.O. Ms. No.63, Health and Family Welfare, dated 20.4.2005.
2. From the Project Director, Tamil Nadu Health Systems Project, letter No.1300 / E1 / HSP / 2007, dated 12.3.2007.

ORDER:

The Tamil Nadu Health Systems Project is a second generation project supported by the World Bank. The aim of the Project is to improve the quality of care in the hospitals with several key interventions being implemented by the Project. The Project Director, Tamil Nadu Health Systems Project, has stated that the Project Management Unit with 101 Staff was sanctioned in the Government Order 1st read above. However, many of the staff sanctioned could not be positioned due to non availability of sufficient staff to be posted on redeployment from other Directorates and Departments. Now the project activities are being implemented for all the components of the Project. He has further stated that it is now felt that the administrative unit of the Project needs to be strengthened to cope up with the increased load of work. Further, elaborate office procedures are required at every stage and there is a void in this area in the Project Office. He has added that the Medical Officers who have joined are able to provide valuable technical help but require assistance in office procedures and follow-up and maintonance of Office Systems. Currently, basic office procedures need to be installed such as Distribution Register Numbers, File Tracking Systems, etc.

2. The Project Director has, therefore, proposed to create a temporary post of 'Adviser (Administration)' in the Project Management Unit for a period of three years, to be filled up by contract appointment, to assist the Project Director in the day-to-day administration of the Project activities. He has proposed to fill up this post by contracting a person who is well versed in all administrative matters and Government procedures and has proposed to utilise the services of Thiru. G. Gnanaselvam, retired Additional Secretary to Government in the above post as he had served in Tamil Nadu Government Secretariat Service since 1969 and retired in January 2005. He had

worked as Additional Secretary to Government in the Health and Family Welfare Department for a longer period which will be helpful for the Project to fast track the approval of the proposals submitted to the Government and obtaining Government Orders. He is also well versed with Government Procedures and Government Orders on all administrative matters, which will be useful for the Project in carrying out the day-to-day administration. The Project Director has proposed to make a contract payment of Rs.1000 per day worked for the official and to make him eligible to travel in the Class to which he was eligible at the time of his retirement for carrying out project activities, to visit project facilities, etc.,

3. The Project Director has stated that contracting of essential persons to the Project Management Unit to implement project activities is an activity approved by the World Bank and is included under Component III Subcomponent 4 (iv) of the Project Implementation Plan approved by the World Bank. The recurring expenditure involved in this proposal is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal, subject to the conditions that the Adviser (Administration) may be posted for one year with a provision for termination without assigning any reason at 15 days notice and payment may be made at the rate of Rs. 800/- per day restricted to 25 days a month. The Project Director has requested orders of the Government on the proposal.

5. The Government, after examining the proposal of the Project Director, Tamil Nadu Health Systems Project, issues the following orders.

(i). Sanction is accorded for creation of a post of Adviser (Administration) for the Project Management Unit, temporarily, for a period of three years to be filled up by contract appointment.

(ii). Sanction is also accorded for Rs. 2.40 lakh (Rupees Two lakh and forty thousand only) towards contract payment for the post of Adviser (Administration), as detailed below.

Sl. No	Remuneration	Cost per month (in Rs.)	Annual cost (in Rs.)
1	Contract payment @ Rs.800 per day restricted to 25 days in a month (Rs.800 X 25)	20,000	2,40,000

(iii) The expenditure sanctioned in para 5 (ii) above shall be debited to the head of account "2210, Medical and Public Health – 01. Urban Health Services - Allopathy – 001. Direction and Administration - Schemes in the Eleventh Five Year Plan – II. State

Plan – PA. Health Systems Project - Management Unit - 33. Payments for Professional and Special Services – 03. Special Services (DPC 2210 01 001 PA 3332)"

(iv). The Project Director, Tamil Nadu Health Systems Project, is permitted to utilise the services of Thiru. G. Gnanaselvam, Additional Secretary (Retired), Health and Family Welfare Department, as Adviser (Administration) in the Project Management Unit of the Tamil Nadu Health Systems Project for a period of one year with effect from the date of taking charge.

(v). The Project Director, Tamil Nadu Health Systems Project, is permitted to make contract payment to the Adviser (Administration) at Rs.800/- per day restricted to 25 days a month. The Adviser (Administration) is eligible to travel in the Class to which he was eligible at the time of his retirement to carry out project activities, to visit project facilities, etc.

(vi). The incumbent of the post of Adviser (Administration) can be terminated without assigning any reason at 15 days notice.

6. This order issues with the concurrence of State Empowered Committee constituted in G.O. Ms. No.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 21924 / H I / 2007, dated: 5.4.2007.

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai - 18.
The Pay and Accounts Officer (South), Chennai - 35.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11.
The Country Director -India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi.
The Finance (Health I) Department, Chennai - 9.

/ FORWARDED BY ORDER /

10/4/07

SECTION OFFICER

10/4/2007

(iv)

ABSTRACT

Tamil Nadu Health Systems Project – External Evaluation of Project activities by hiring the services of Consultants for Mid Term Review by the World Bank – Expenditure of Rs.12.02 lakh sanctioned - Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No. 38 Dated: 19.4.2007

Read:

From the Project Director, Tamil Nadu Health System Project Letter No.1422 / E1 / HSP / 2007 dated 16.3.2007

ORDER:

The World Bank supported Tamil Nadu Health Systems Project is being implemented from 27.01.2005. The Phase I of the Project was completed on 31.07.2006. Several Project activities have been initiated during Phase-I and are being implemented. As per the Project Appraisal Document (PAD), the Mid Term Review and progress of the Project activities by the World Bank is due to be carried out in November 2007. At the time of the Mid Term Review, the reports of the external evaluation of the following key interventions being undertaken by the Project during Phase-I is to be made available.

(i) Strengthening of 24 hours Comprehensive Emergency Obstetric and Newborn Care (CEmONC) Services in 51 Project hospitals during Phase I and addition of 32 more hospitals during Phase II.
(ii) Civil works: Repair, renovation, addition and extension to hospital buildings.
(iii) Provision of equipments to hospitals
(iv) Undertaking many Public Private Partnership Packages.
(v) Establishment of Bio Medical Waste Management System in all Project hospitals
(vi) Piloting Cervical Cancer Screening Programme in 2 districts
(vii) Piloting Cardio Vascular Diseases Risk Reduction Programme in 2 districts.

The Project Director, Tamil Nadu Health System Project, has stated that external evaluation has to be done for all the above activities and the reports need to be made available at the time of the Mid Term Review by the World Bank.

2. The Project Director, Tamil Nadu Health Systems Project, has stated that it is now necessary to engage Consultants to undertake external evaluation of the following activities.

a. Repair, renovation, addition and extension to the hospital buildings and construction of new buildings to 35 Government hospitals in 5 Phase-I districts, namely, Dharmapuri, Krishnagiri, Pudukottai, Theni and Kanniyakumari districts.
b. Procurement and supply of hospital equipment, furniture and goods to all the Project hospitals
c. Establishment of Emergency Ambulance Services at the rate of one Ambulance per Panchayat Block for a total of 187 Blocks in 15 districts to be operated through Non-Governmental Organisations with project funding under Public Private Partnership mode.
d. Establishment of Mortuary Van Services to be operated through Non Governmental Organisations with project funding at 42 towns throughout Tamil Nadu under Public Private Partnership mode.
e. Establishment of Mobile Outreach Health Services to be operated through Non-Governmental Organisations with project funding in 12 backward tribal areas under Public Private Partnership mode.
f. Establishment of round the clock Patient Counseling Centres in 166 hospitals to be operated through Non Governmental Organisations with project funding to help the poor people coming to the Government hospitals for treatment under Public Private Partnership mode.
g. Undertaking a pilot programme of Universal Cervical Cancer Screening for all the women in the age group of 30 – 60 years in Theni and Thanjavur districts with the help of Non- Governmental Organizations under Public Private Partnership mode.
h. Undertaking a pilot programme of Clinic and Community based Cardio Vascular Disease, including Hypertension, prevention and treatment with the help of Non Governmental Organisations under Public Private Partnership mode (the PPP part alone to be taken up by the Consultants to be engaged for evaluating the PPP Packages).

3. The Project Director, Tamil Nadu Health System Project, has proposed to engage the services of 2 Consultants to undertake the external evaluation of the above activities of the Tamil Nadu Health Systems Project in order to make the reports to be made available at the time of the Mid Term Review by the World Bank. The Consultants to be engaged are as follows.

(I) One Consultant for evaluation of Civil Works and Equipments
(II) One Consultant for evaluation of all Public Private Partnership Packages being undertaken by the Project, viz., Emergency Ambulance Services (187 NGOs), Mortuary Van Services (42 NGOs), Mobile Out Reach Health Services in tribal areas (12 NGOs), Patient Counselling Services in hospitals

(166 NGOs), Cervical Cancer screening pilot (14 NGOs) and CVD Pilot (2 NGOs).

The Project Director has stated that both the above Consultants shall be selected by following the Consultants Qualification (CQ) method of the World Bank procurement procedures. Each Consultancy will be for a period of 4 months in which the fieldwork will be for 3 months and analysis & reporting shall be done during the 4th month. The activity of engaging Consultants for external evaluation is approved by the World Bank and is included under Sub Component 4 (iv) in Component III of the Project Implementation Plan approved by the World Bank. The non recurring expenditure involved in the proposal is Rs.12.20 lakh, which is reimbursable by the World Bank.

4. The Project Director, Tamil Nadu Health System Project, has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested orders of the Government in the matter.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health System Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.12.20 lakh (Rupees Twelve lakh and twenty thousand only) towards hiring the services of 2 Consultants for conducting external evaluation of projects activities being undertaken by the Project for Mid Term Review by the World Bank, as detailed below:-

Sl. No	Activity	Cost (Rs. in Lakh)
1	Fee for Consultancy for External Evaluation of Civil Works and Equipments	5.00
2	Fee for Consultancy for External Evaluation of Public Private Partnership Packages	5.00
3	Fee for Technical Evaluation of Bids at Rs.1000/- per member for a maximum of 5 members for 2 sittings for each Consultancy X 2 Consultancies	0.20
4	Advertisement Charges	2.00
	Total	12.20

6. The expenditure sanctioned in para 5 above shall be debited to the head of account "2210. Medical and Public Health - 01. Urban Health Services – Allopathy - 001. Direction and Administration - Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Health Systems Project – Management Unit.

08. Advertisements and Publicity
01. Advertisement Charges Rs.2.00 lakh
(DPC 2210 01 001 PA 0817)

33. Payment for Professional and Special Services
03. Special Services Rs.10.20 lakh
(DPC 2210 01 001 PA 3332)

7(i) The Project Director, Tamil Nadu Health Systems Project, is permitted to hire the services of two Consultants by following the Consultants Qualification (CQ) method of the World Bank procurement procedures by issuing proper Terms of Reference and Request for Proposal and to incur an expenditure of Rs.5.00 lakh to each of the two Consultants. Each Consultancy shall be for a period of 4 months in which the fieldwork shall be for 3 months and analysis and reporting shall be done during the 4th month.

(ii) The Consultants shall be paid as per the following schedule: -

- ✓ 20 % of the contract value at the time of signing the contract agreement on production of bank guarantee for the amount.
- ✓ 20 % of the contract value at the time of submission of inception report
- ✓ 30 % of the contract value at the time of submission of draft final report
- ✓ 30 % of the contract value at the time of submission of final report and its acceptance

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to draw Rs.0.20 lakh (Rupees Twenty thousand only) as advance under Article 99 of Tamil Nadu Financial Code, Volume-I towards fee for technical evaluation of the final report of the Consultants by the Experts. He is requested to adjust the amount drawn as advance along with original vouchers within a period of 3 months from the date of drawal of advance.

8. Necessary funds of Rs.6.60 lakh will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. Pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project, is permitted to incur the above expenditure. The Project Director is directed to include the above expenditure while sending proposals for Revised Estimate / Final Modified Appropriation 2007 – 2008 to Government in Finance Department without fail.

9. This order issues with the concurrence of State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 23107 / Health I / 2007, dated: 17.4.2007 and Additional Sanction Ledger No. 45 (Forty Five).

(BY ORDER OF THE GOVERNOR)

V.K.SUBBURAJ,
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6
The Principal Accountant General (A&E), Chennai-18

The Principal Accountant General (Audit-I), Chennai-18
The Pay and Accounts Officer, (South), Chennai-35
The Managing Director, Tamil Nadu Medical Service Corporation, Chennai-8
Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11
The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3
The Finance (Health I / BG II) Department, Chennai-9

/ FORWARDED / BY ORDER /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Concurrent Evaluation of Cervical Cancer Screening Pilot by hiring the services of Consultant – Expenditure of Rs. 6.06 lakh sanctioned - Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O.(2D) No. 39 Dated:19.4.2007

Read:

1) G.O (2D) No 65, Health and Family Welfare Department, dated 29.08.2005.
2) G.O (2D) No.90, Health and Family Welfare Department, dated 01.09.2006.
3) G.O (2D) No.92 Health and Family Welfare Department, dated 04.09.2006.
4) From the Project Director, Tamil Nadu Health System Project Letter No.1423 / E1 / HSP / 2007, dated 16.3.2007

ORDER:

In the Government Order 1st read above, (subsequently amended in the Government Order 3rd read above), sanction was accorded for a nonrecurring expenditure of Rs.64.81 lakh (Rupees Sixty four lakh eighty one thousand only) and a recurring expenditure of Rs.80.06 lakh (Rupees Eighty lakh and six thousand only), towards implementation of the Pilot Project on Cervical Cancer Screening and Treatment in 2 districts viz., Theni and Thanjavur, for a period of 2 years involving women from the Self Help Group members for the entire programme. This pilot project is being implemented in Theni and Thanjavur districts since December 2006. This pilot project is being carried out on a very large scale in which all the women in the age group of 30 years to 60 years would be screened for cervical cancer. It is estimated that around 8 lakh women would be screened over a period of two years. This programme has been acknowledged as unique by the World Bank and has not been attempted in any other State.

2. The Project Director, Tamil Nadu Health System Project, has stated that the following activities have been completed during the preparatory phase of the pilot: -

- Agreement reached on Protocols for Screening and Treatment.
- Cancer Control Officers have been identified and posted to each of the two districts
- Extensive training has been given to the Medical Officers and Para medical staff on the VIA / VILI method of screening for cervical cancer

- Equipments have been procured and provided to 106 Screening Centres located in Medical College Hospitals, District Head Quarters Hospitals, other Government hospitals and Primary Health Centres in both the districts.
- NGOs have been identified in Theni and Thanjavur districts to assist in programme implementation. In Theni, all Link Volunteers have been selected and trained. The Link Volunteer training is due to begin in Thanjavur. Meanwhile, general screening has begun in both districts.

As this pilot project is being carried out on a very large scale, evaluation of the process from the initial stage will be useful for planners while upscaling the pilot project to the rest of the State.

3. The Project Director, Tamil Nadu Health Systems Project, has, therefore, proposed to carryout concurrent evaluation of Cervical Cancer Screening Pilot Project, which is being conducted in Theni and Thanjavur districts, by hiring the services of a Consultant. The Consultant would be selected with proper Terms of Reference (TOR) by following the Consultants Qualification (CQ) method of the World Bank procurement procedures. The Consultancy will be for a period of 26 months i.e 24 months being the period of piloting of cervical cancer screening and 2 months for analysis and reporting. This activity has been approved by the World Bank and is included under Sub Component 4 (iv) in Component III of the Project Implementation Plan approved by the World Bank. The non recurring expenditure involved in the proposal is Rs.6.06 lakh (Rupees six lakh and six thousand only), which is reimbursable by the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested orders of the Government in the matter.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health System Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.6.06 lakh (Rupees Six lakh and six thousand only), as detailed below, towards hiring the services of a Consultant for Concurrent Evaluation of Cervical Cancer Screening Pilot, being implemented by the Project in Theni and Thanjavur districts.

S. No	Activity	Cost (Rs. in lakh)
1	Fee for Consultancy for Concurrent Evaluation of Cervical Cancer Screening Pilot in Theni and Thanjavur districts	5.00
2	Fee for Technical Evaluation of Bids at Rs.1000/- per member for maximum of 3 members for 2 sittings	0.06
3	Advertisement Charges	1.00
	Total	**6.06**

6. The non recurring expenditure sanctioned in para 5 above shall be debited to the head of account: "2210. Medical and Public Health -- 01. Urban Health Services – Allopathy -- 001. Direction and Administration -- Schemes in the Eleventh Five Year Plan - II. State Plan – PA. Health Systems Project – Management Unit.

08. Advertisement and Publicity
01. Advertisement charges Rs.1.00 lakh
(DPC 2210 01 001 PA 0817)

33. Payment for Professional and Special Services
03. Special Services Rs.5.06 lakh
(DPC 2210 01 001 PA 3332)

7(i) The Project Director, Tamil Nadu Health Systems Project is permitted to hire the services of a Consultant by following the Consultants Qualification (CQ) method of the World Bank procurement procedures by issuing proper Terms of Reference and Request for Proposal and to incur the expenditure of Rs.5.00 lakh as Fee to the Consultant. The Consultancy shall be for a period of 26 months i.e., 24 months being the period of piloting of cervical cancer screening and 2 months for analysis and reporting.

(ii) The Consultant shall be paid as per the following schedule

- ✓ 20 % of the contract value at the time of signing the contract agreement on submission of inception report;
- ✓ 30 % of the contract value at the time of submission of interim report;
- ✓ 20 % of the contract value at the time of submission of draft final report;
- ✓ 30 % of the contract value at the time of submission of final report and its acceptance.

(iii) The Project Director, Tamil Nadu Health Systems Project, is permitted to draw Rs.0.06 lakh (Rupees Six thousand only) as advance under Article 99 of the Tamil Nadu Financial Code, Volume - I towards fee for technical evaluation by Experts. He is requested to adjust the amount along with original vouchers within a period of 3 months from the date of drawal of advance.

(iv) The Project Director, Tamil Nadu Health Systems Project is permitted to incur an expenditure of Rs.1.00 lakh (Rupees One lakh only) towards charges for advertisement in newspapers calling for Expression of Interest for the selection of the above Consultant.

8. Necessary additional funds of Rs.5.06 lakh would be provided in Revised Estimate / Final Modified Appropriation 2007-2008. Pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project, is permitted to incur the above expenditure. The Project Director, Tamil Nadu Health Systems Project, is directed to

include the above expenditure while sending proposals for Revised Estimate / Final Modified Appropriation 2007 – 2008 to Government in Finance Department without fail.

9. This order issues with the concurrence of State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 23106 / Health I / 2007, dated 17.4.2007 and Additional Sanction Ledger No.44 (Forty Four).

(BY ORDER OF THE GOVERNOR)

V.K.SUBBURAJ,
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6
The Principal Accountant General (A&E), Chennai-18
The Principal Accountant General (Audit-I), Chennai-18
The Pay and Accounts Officer, (South), Chennai-35
Copy to: -
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11
The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi-6
The Finance (Health I / BG II) Department, Chennai-9

/ FORWARDED / BY ORDER /

ABSTRACT

Tamil Nadu Health Systems Project – Implementation of Behaviour Change Communication (BCC) activities – Designing of BCC strategy, activities and dissemination strategy for improving utilisation, by the poor people, of the 24 hours Comprehensive Emergency Obstetric and New born Care (CEmONC) services and Tribal Health interventions of the Project by hiring the services of a Consultant Firm – Expenditure of Rs. 17.00 lakh – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No.44 Dated: 30.4.2007

Read:

1. G.O. (2D) No, 42, Health and Family Welfare, dated 2.8.2004.
2. From the Project Director, Tamil Nadu Health Systems Project, Letter No. 1610 / E1 / HSP / 2007, dated 27.3.2007.

ORDER:

The Tamil Nadu Health Systems Project is being implemented with the World Bank support to strengthen the secondary level health facilities to provide quality services with a focus on improving the health outcomes of the poor, especially, in the areas of maternal child health, non communicable diseases control, etc., The Project will also strengthen the performance of the health care system through improvements in the quality, effectiveness and coverage of health services to better serve the neediest sections of the society. The ultimate goal of the Project would be to improve the health status of the people, especially the poor, by reducing mortality, morbidity and disability. The two important activities being undertaken by the Project are

a) Strengthening of 24 hours Comprehensive Emergency Obstetric and New born Care (CEmONC) Services and establishment of additional Centres for offering these Services and
b) Tribal Health Development

(a) Strengthening of CEmONC Centres

In the Government Order 1st read above, 66 hospitals have been designated as CEmONC Centres to provide 24 hours Comprehensive Emergency Obstetric and Newborn Care (CEmONC) Services. It is also proposed to add another 32 hospitals to provide the CEmONC services. The CEmONC centres are places where a woman in

labour can definitely have all the services without a need to be referred to any other hospital The CEmONC services are functioning in the above hospitals since April 2005.

(b) Tribal Health Development

The Tamil Nadu Health Systems Project has developed a Tribal Development Plan according to which many activities for improving tribal health are being undertaken. The establishment of mobile outreach health services in 12 tribal areas is one such activity that has been initiated now. This scheme is operated through Non Governmental Organisations and funded by the Tamil Nadu Health Systems Project. The other activities in the pipeline are

a) Establishment of a cadre of tribal health volunteers to work in the community.
b) Provision of tribal health counsellors in health care institutions
c) Management of Patients suffering from sickle cell anaemia disease in partnership with hospitals run by NGOs.
d) Provision of emergency treatment.

2. The Project Director, Tamil Nadu Health Systems Project, has proposed to develop and implement an appropriate Behaviour Change Communication strategy for improving the utilisation of CEmONC services and tribal health services by hiring the services of a Consultant Firm. The Consultant is also required to suggest Dissemination and Communication Strategies. The BCC Strategy will also suggest convergence and optimal utilisation of existing resources in the Directorate of Family Welfare, Directorate of Public Health and Preventive Medicine and other Directorates under the Health and Family Welfare Department. The Consultant will be selected with a Terms of Reference (TOR) by following the Quality and Cost Based Selection (QCBS) method of the World Bank procurement procedures. The duration of the Consultancy is four months from the date of award of contract. The non recurring expenditure involved in the proposal is Rs.17.00 lakh, which is reimbursable by the World Bank. The above activity has been approved by the World Bank and is included in Sub Component I in Component II in the Project Implementation Plan (PIP) approved by the World Bank.

3. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested orders of the Government on the proposal.

4. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.17.00 lakh (Rupees Seventeen lakh only) as detailed below, towards hiring the services of a Consultant Firm for designing of BCC Strategy, activities and Dissemination Strategy for improving utilisation, by the

poor people, of the 24 hours Comprehensive Emergency Obstetric and New born Care (CEmONC) Services and Tribal Health interventions of the Project.

Sl. No	Activity	Cost (Rs. in lakh)
1	Advertisement Cost for Hiring the Agency	2.00
2	Consultancy Charges	15.00
	Total	17.00

5. The expenditure sanctioned in para 4 above shall be debited to the head of account "2210. Medical and Public Health – 06. Public Health – 113. Public Health Publicity – Schemes in the Eleventh Five Year – II State Plan – PA. Health Awareness under Tamil Nadu Health Systems Project.

33. Payment for Professional and Special Service
03. Special Services Rs.15.00 lakh
(DPC 2210 06 113 PA 3330)

08. Advertisement and Publicity
01. Advertisement Charges Rs.2.00 lakh
(DPC 2210 06 113 PA 0815)

6 (i) The Project Director, Tamil Nadu Health Systems Project, is permitted to hire the services of Consultant Firm for designing the BCC Strategy and the Dissemination Strategy for the State through a Terms of Reference (TOR) by following the Quality and Cost Based Selection (QCBS) method of the World Bank procurement procedures. The duration of the Consultancy shall be 4 months from the date of award of contract.

(ii) The Project Director, Tamil Nadu Health Systems Project, is permitted to make the payment of the contract amount to the Consultant Firm as entered in the contract agreement as follows.

a. 20 % of the contract amount: On signing of the contract agreement and on production of bank guarantee.
b. 30 % of the contract amount: On submission of an interim report.
c. 30 % of the contract amount: On submission of draft final report on the design of BCC strategy and the dissemination process.
d. 20 % of the contract amount: On submission and approval of the final report.

(iii) The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the non recurring expenditure within the components without exceeding the total sanctioned amount.

7. This order issues with the concurrence of State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 25009 / H I / 2007, dated 24.4.2007.

(BY ORDER OF THE GOVERNOR)

V.K.SUBBURAJ,
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6
The Principal Accountant General (A&E), Chennai-18
The Principal Accountant General (Audit-I), Chennai-18
The Pay and Accounts Officer, (South), Chennai-35
Copy to: -
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11
The Country Director - India, The World Bank, New Delhi Office 70, Lodhi Estate, New Delhi – 6.
The Finance (Health I) Department, Chennai-9.

/ FORWARDED / BY ORDER /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Provision of Emergency Obstetric and New born Care Services (CEmONC) – Designation of additional 32 Government Hospitals as CEmONC Centres – Provision of Doctors, Nurses and Equipments and Goods – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No.46

Dated 04-05-2007

Read:

1. G.O. (2-D) No.42, Health and Family Welfare Department, dated 02.08.2004.
2. From the Project Director, Tamil Nadu Health Systems Project, Letter No.908 / HSP / E1 / 2007, dated 22.02.2007.

ORDER:

Tamil Nadu has a lower level of Maternal Mortality Ratio (MMR) than most Indian States. However, in view of its strong commitment to ensure maternal survival and to lower maternal morbidity, the Government wishes to bring down the maternal mortality ratio rapidly. Over the years, a great deal has been done to improve maternal care. The State has the best antenatal care, among all States, in terms of reach and access by the poor. The State has also raised the proportion of institutional deliveries to 90% of all deliveries. Currently, 75% of all maternal deaths take place during the intra natal and postnatal periods, while 25% occur during the antenatal period. Data also indicate that about one fifth of all maternal deaths occur during the process of search and transit to an appropriate and affordable health facility, following the onset of an obstetric emergency. With this background, and knowing that further reduction of maternal mortality ratio in the State depends crucially on provision of emergency obstetric services, in the Government Order 1st read above, 62 Government hospitals throughout the State were designated as 24 hours Comprehensive Emergency Obstetric and New born Care (CEmONC) centres. The hospitals so designated were equipped with adequate qualified manpower and equipments to provide uninterrupted services round the clock. The medical and para medical personnel attached to these hospitals were made fully responsible and accountable to provide quality services. Special Certification Teams were formed to certify these Centres as CEmONC Centres. These CEmONC Centres are providing useful emergency obstetric and newborn care services to the public round the clock.

2. The Project Director, Tamil Nadu Health Systems Project, has stated that while reviewing the benefits of the CEmONC services it was felt that there is a need for designating more hospitals as CEmONC Centres in order to provide CEmONC services within half an hour's reach from any residence and to cover the distance in certain

remote and hilly areas. Hence, the Project Director has proposed to designate an additional 32 hospitals as CEmONC centres as a Phase II activity for provision of CEmONC services by creation of 200 temporary posts of Specialist Doctors in the categories of Obstetric and Gynaecology Specialists, Paediatric Physicians and Anaesthetists under Rule 10 (a) (i) of the Tamil Nadu State and Subordinate Service Rules and 200 temporary posts of Nurses and provision of equipments and goods. The Project Director has stated that along with the 62 CEmONC Centres in Phase I of the Project and 4 major Maternity hospitals in Chennai, these proposed 32 hospitals in Phase II will give a total of 98 hospitals designated to have CEmONC services in Tamil Nadu. These CEmONC Centres will have all the staff and facilities ordered in the Government Order 1st read above. These hospitals will have a well-equipped labour ward with newborn care ward, operation theatre, ambulance, etc.

3. The above proposal for posting Specialist Doctors and Nurses for CEmONC services in CEmONC hospitals on temporary basis and provision of hospital equipments are included in Sub Component 1 in Component I and Sub Component 2 in Component IV and respectively in the Project Implementation Plan (PIP) which has been approved by the World Bank. The non recurring expenditure and recurring expenditure involved in the proposal are Rs.602.00 lakh and Rs.498.27 lakh respectively, which are reimbursable by the World Bank. The Project Director has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested orders of the Government in the matter.

4. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, the Government designates an additional 32 Government hospitals, as indicated in the Annexure I to this order, as Comprehensive Emergency Obstetric and Newborn Care (CEmONC) Centres as a Phase II activity under the Tamil Nadu Health Systems Project in order to provide CEmONC Services within half an hour's reach from any residence and to cover the distance in certain remote and hilly areas.

5 (i) Sanction is accorded for creation of 200 temporary posts of Assistant Surgeons, for a period of 3 years during the project period, to be filled up by recruiting Doctors in the categories of Obstetric and Gynaecology Specialists, Paediatric Physicians and Anaesthetists under Rule 10 (a) (i) of the Tamil Nadu State and Subordinate Services Rules in the minimum in the time scale of pay of Rs.8000-275-13500 to work in the CEmONC hospitals so as to fill up the existing gap in the required number of Doctors in the 32 additional hospitals where CEmONC services are proposed.

(ii) Sanction is also accorded for creation of 200 temporary posts of Nurses for a period of 3 years during the project period, on contract basis, on consolidated pay at Rs.3500 p.m. during the 1st year, Rs.4000 p.m. during the 2nd year and Rs.4500 p.m. during the 3rd year to fill up the gap in the strength of nurses for CEmONC Services.

6 (i) Sanction is accorded for a non recurring expenditure of Rs.602.00 lakh (Rupees Six crore and two lakh only) towards provision of equipments and goods to the additional32 CEmONC Centres, sanctioned in para.4 above as detailed below.

Sl. No	Activity	Total cost (Rs. in lakh)
1	Cost of equipment	500.00
2	Cost of goods	100.00
3	Advertisement cost for the Equipments and Goods	2.00
	Total	602.00

(ii) Sanction is also accorded for a recurring expenditure of Rs.498.27 lakh (Rupees Four crore ninety eight lakh and twenty seven thousand only), as detailed below, towards salary for the 200 temporary Assistant Surgeons, consisting of Obstetric and Gynaecology Specialists, Paediatric Physicians and Anaesthetists and contract payment to 200 Contract Nurses for a period of three years during the project period towards provision of 24 hours CEmONC Services in the additional32 CEmONC hospitals.

Sl. No	Activity	Unit cost	Total cost (Rs. in lakh)
1	Salary for 200 temporary posts of Assistant Surgeon in the minimum of the time scale of Rs.8000 – 275 – 13500 with all admissible allowances.	Rs.17,261 per month x 200 doctors x 12 months	414.27
2	Contract payment for 200 nurses @ Rs.3500/- per month	Rs.3500 x 200 nurses x 12 months	84.00
		Total	498.27

7. The expenditure sanctioned in paras 6 (i) and (ii) above shall be debited to the following heads of account:

(1) "2211.00. Family Welfare – 103. Maternity and Child Health - Schemes in the Eleventh Five Year Plan – II. State Plan - PA. New Initiative on Infant, Child, Mother Morbidity and Mortality:

	(Rupees in lakh)
01. Salaries 01. Pay (DPC 2211 00 103 PA 0115)	206.40
02. Medical Allowance (DPC 2211 00 103 PA 0124)	1.20
04. Other Allowance (DPC 2211 00 103 PA 0142)	3.60

06. House Rent Allowance (DPC 2211 00 103 PA 0160)	16.80
03. Dearness Allowance 01. Dearness Allowance (DPC 2211 00 103 PA 0312)	86.67
03. Dearness Pay (DPC 2211 00 103 PA 0330)	99.60
33. Payment for professional and Special Services 04. Contract payment (DPC 2211 00 103 PA 3345)	84.00
Total	498.27

PB Procurement through Tamil Nadu Medical Services Corporation for comprehensive emergency obstetric and newborn care centres 08 Advertisement and Publicity:

01. Advertisement Charges (DPC 2211 00 103 PB 0819)	Rs. 2.00 lakh
19. Machinery and Equipment 01. Purchase (DPC 2211 00 103 PB 1916)	Rs. 500.00 lakh

(2) "2210. Medical and Public Health - 01. Urban Health Services - Allopathy – 110. Hospital and Dispensaries - Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Services Corporation for secondary care facilities:

05. Office Expenses 05. Furniture (DPC 2210 01 110 PB 05 56)	Rs. 100.00 lakh

8 (i) The Project Director, Tamil Nadu Health Systems Project, is permitted to recruit the required number of Specialist Doctors consisting of Obstetric and Gynaecology Specialists, Paediatric Physicians and Anaesthetists for the Phase II CEmONC hospitals as per the requirement to be furnished by the Director of Medical and Rural Health Services (DMRHS) within the overall total number of 200 doctors through a Committee headed by the Director of Public Health and Preventive Medicine with the Director of Medical and Rural Health Services and the Director of Medical Education as members. The Director of Pubic Health and Preventive Medicine is permitted to issue appointment orders and the Director of Medical and Rural Health Services shall issue posting orders to the Doctors. The Specialist Doctors shall be selected by calling for a list from the Professional Employment Exchange and by

observing seniority and communal rotation. The doctors shall be recruited for a particular hospital in a district where the vacancy exists.

(ii) The Director of Medical and Rural Health Services is directed to recruit 200 Contract Nurses, on contract payment, from the seniority list of Nurses maintained in his office by following seniority and communal rotation and to issue posting orders to them to work in CEmONC hospitals exclusively for CEmONC services.

9 (i) The Project Director, Tamil Nadu Health Systems Project, is authorised to allocate sufficient budget to the Joint Directors of Medical and Rural Health Services and Family Welfare of the concerned districts where these doctors and nurses are to be posted for payment of the contract amount.

(ii) The Joint Directors of Medical and Rural Health Services and Family Welfare of the concerned districts are directed to send a monthly consolidated Statement Expenditure towards the payment to these doctors.

10. The Director of Medical and Rural Health Services is directed not to transfer the Specialist Doctors and Nurses from the CEmONC hospitals to which they are posted or to transfer them to another CEmONC hospital only after obtaining the orders of the Government with the recommendation by the Project Director, Tamil Nadu Health Systems Project, when circumstances demand such transfers.

11 (i) The Project Director, Tamil Nadu Health Systems Project, is permitted to procure the equipments and goods, mentioned in the Annexure II to this order, for the CEmONC hospitals through the Tamil Nadu Medical Services Corporation. The amount sanctioned in para 6 (i) above shall not be paid in cash but credited to the following deposit Head of account "K. Deposits and Advances (b) Deposits not bearing Interest - 8443.00. Civil Deposits – 800. Other Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Ltd (DPC 8443 00 800 CE 000H Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation, Chennai, towards procurement and supply of equipments and goods mentioned in Annexure-II to this orders.

(ii) The Managing Director, Tamil Nadu Medical Services Corporation, is permitted to incur the expenditure of Rs.602.00 lakh towards procurement of the equipments and goods as per the detailed specifications to be furnished by the Project Director, Tamil Nadu Health Systems Project, by following the World Bank procurement procedures and supply the same to the Superintendents / Chief Medical Officers of the 32 additional CEmONC Hospitals and to settle the accounts with the Project Director, Tamil Nadu Health Systems Project.

(iii) The Managing Director, Tamil Nadu Medical Services Corporation, is directed to send periodical progress reports to the Project Director, Tamil Nadu Health Systems Project, to prepare a consolidated Statement of Expenditure.

12. The Project Director, Tamil Nadu Health Systems Project, is authorised to reallocate the non recurring expenditure within the activities without exceeding the total cost.

13. Necessary additional funds of Rs.515.27 lakh will be provided in Revised Estimate / Final Modified Appropriation 2007-2008. Pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project, is permitted to incur the above mentioned expenditure. The Project Director, Tamil Nadu Health Systems Project, is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007-2008 proposals to Government in Finance Department without fail. This expenditure does not constitute an item of new service. However this may be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007 - 2008.

14. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare, dated 28.2.2005 and the concurrence of Finance Department vide its U.O. No.170/DS(BK)/2007, dated 02-05-2007 and Additional Sanction Ledger No.88 (Eighty eight).

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ,
SECRETARY TO GOVERNMNET

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical and Rural Health Services, Chennai –6.
The Director of Medical Education, Chennai – 10.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai - 18.
The Pay and Accounts Officer (South), Chennai - 35.
All Collectors.
All Joint Directors of Medical and Rural Health and Family Welfare.

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi-11.
The Country Director – India, The World Bank, New Delhi Office, 70,Lodhi Estate, New Delhi-3.
The Finance (BGII / Health I) Department, Chennai- 9.

FORWARDED / BY ORDER

SECTION OFFICER.

ANNEXURE- I

List of 32 additional CEmONC Hospitals – Phase II and the Certification Committees

Sl. No	Name of Health Facility	District	Certification Committees
1	Govt. Hospital, Denkanikottai	Krishnagiri	Mohan Kumaramangalam Medical College Hospital, Salem
2	Govt.Hospital, Cumbum	Theni	Govt. Rajaji Hospital, Madurai
3	Govt.Hospital, Cheyyar	Thiruvannamalai	Institute of Obstetrics and Gynacology, Chennai
4	Govt.Hospital, Polur	Thiruvannamalai	Institute of Obstetrics and Gynacology, Chennai
5	Govt.Hospital, Tambaram	Kancheepuram	Institute of Obstetrics and Gynacology, Chennai
6	Govt.Hospital, Chidambaram	Cuddalore	Govt Kasthuribah Gandhi Hospital, Chennai
7	Govt.Hospital, Ponneri	Tiruvallur	RSRM Hospital, Chennai
8	Govt.Hospital, Thiruthurai-poondi	Tiruvarur	Thanjavur Medical College Hospital, Thanjavur
9	Govt.Hospital, Sankarankoil	Tirunelveli	Tirunelveli Medical College Hospital, Tirunelveli
10	Govt.Hospital, Ambasamudram	Tirunelveli	Tirunelveli Medical College Hospital, Tirunelveli
11	Govt.Hospital, Aruppukottai	Virudhunagar	Government Rajaji Hospital, Madurai
12	Govt.Hospital, Srivilliputhur	Virudhunagar	Government Rajaji Hospital, Madurai
13	Govt. Hospital, Sivakasi	Virudhunagar	Government Rajaji Hospital, Madurai
14	Govt. Hospital, Sathur	Virudhunagar	Government Rajaji Hospital, Madurai
15	Govt.Hospital, Tindivanam	Villupuram	Chengalput Medical College Hospital, Chengalput
16	Dist.Headquarters Hospital, Walajah	Vellore	RSRM Hospital, Chennai
17	Govt.Hospital, Arakonam	Vellore	RSRM Hospital, Chennai
18	Govt.Hospital, Vaniyambadi	Vellore	Institute of Obstetrics and Gynaecology, Chennai
19	Govt.Hospital, Coonoor	The Nilgiris	Coimbatore Medical College Hospital, Coimbatore

20	Govt.Hospital, Udumalpet	Coimbatore	Coimbatore Medical College Hospital, Coimbatore
21	Govt.Hospital, Pollachi	Coimbatore	Coimbatore Medical College Hospital, Coimbatore
22	Govt.Hospital, Dharapuram	Erode	Coimbatore Medical College Hospital, Coimbatore
23	Govt.Hospital, Kodaikanal	Dindigul	Govt. Rajaji Hospital, Madurai
24	Govt.Hospital, Valparai	Coimbatore	Coimbatore Medical College Hospital, Coimbatore
25	Govt.Hospital, Kothagiri	The Nilgiris	Coimbatore Medical College Hospital, Coimbatore
26	Govt.Hospital, Mettupalayam	Coimbatore	Coimbatore Medical College Hospital, Coimbatore
27	Govt.Hospital, Sirkhazhi	Nagapattinam	Thanjavur Medical College Hospital, Thanjavur
28	Govt.Hospital, Rameswaram	Ramanathapuram	Govt. Rajaji Hospital, Madurai
29	Govt.Hospital, Mudukulathur	Ramanathapuram	Govt. Rajaji Hospital, Madurai
30	Govt.Hospital, Sathiyamangalam	Erode	Coimbatore Medical College Hospital, Coimbatore
31	Govt.Hospital, Thuraiyur	Trichy	Trichy Medical College Hospital, Trichy
32	Govt.Hospital, Tiruchendur	Thoothukudi	Thoothukudi Medical College Hospital, Thoothukudi.

V.K. SUBBURAJ,
SECRETARY TO GOVERNMNET.

/ TRUE COPY /

7.5.07

SECTION OFFICER.

ANNEXURE- II

List of Equipments and Goods to be provided to each of the 32 additional CEmONC Hospitals

Table - I Equipments

Sl. No.	Equipments	Units
1	Baby Incubator	1
2	Photo therapy Unit	2
3	Radiant Warmer	2
4	Emergency Resuscitation Trolley	1
5	Autoclave Electrical (vertical) two bin type	2
6	Pulse Oximeter (Paediatric)	1
7	Cardiac Monitor (Paediatric)	1
8	Oxygen Cylinder (A type)	4
9	Oxygen Cylinder (B type)	4
10	Reducing Valve with Flow Meter Mask Spanner complete for Oxygen cylinder	4
11	Shadow less Lamp	4
12	Operation Table (Hydraulic) Major	1
13	ICCU Cot	2
14	Ambu Bag (Siliconised) Paediatric	2
15	Infusion Pump	2
16	Labour Board complete SS	4
17	Semi Auto Analyser	1
18	Examination Couch complete SS	2
19	Nebuliser (Paediatric)	1
20	Instrument Trolley (Mayos) complete SS	2
21	Infant Laryngoscope	2
22	Endotracheal Tubes for infants set of 6, three tubes each Magil's and Oxford	4 sets
23	Anaesthetic Machine	1
24	Suction Apparatus	4
25	Bowl Steriliser	1
26	Out let Forceps	2
27	Defibrillator	1

Table - II Goods

Sl. No.	Goods	Units
1	Stretcher Trolley complete SS	2
2	Wheel Chair complete SS	2
3	2.5 KV Generator for labour ward	1
4	Computer with all accessories	1
5	New born Cot	4

724

6	Mattress for new born cots	4
7	Bed sheets for new born cots	20
8	Adult Cot	4
9	Adult Mattress	4
10	Pillows	4
11	Bed sheets for adult cots	20
12	Computer furniture (Table + Chair)	1 set

V.K. SUBBURAJ,
SECRETARY TO GOVERNMNET.

/ TRUE COPY /

7.5.07

SECTION OFFICER.

ABSTRACT

Tamil Nadu Health Systems Project – Financial Management – Contracting of Internal Auditors to audit the financial management of the Project – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (3D) No.65 Dated: 4.5.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No.969 / HSP / E1 / 2007, dated 9.4.2007.

ORDER:

The World Bank supported Tamil Nadu Health Systems Project has a financial management system, which adequately accounts for and reports the project resources and expenditures. The Project Management Unit is staffed with personnel who have experience in World Bank financed Projects in the Health and Family Welfare Department. A Financial Adviser from within the Government of Tamil Nadu, Treasury and Accounts Service has been posted as FA & CAO of the Project. The Tamil Nadu Medical Services Corporation, which is the procurement agency for the equipment, goods and vehicles, is staffed with qualified finance professionals. The Public Works Department is the procurement and executing agency for civil works, which covers a total of 40% of the project cost. The Project Management Unit contracts the services consisting of Consultants and conducts Studies, Surveys and Workshops. The District Project Management Unit is entrusted with the selection of NGOs and their payment. There is a huge component of Public Private Partnership activities in the project which envisages enlistment of more than 500 Non -Governmental Organisations with periodical payment to them for services like

(a). Emergency Ambulance Services
(b). Mortuary Van Services
(c). Patient Counselling Centres
(d). Tribal Mobile Outreach Services
(e). Cancer Cervix Screening Pilot
(f). Cardio Vascular Disease Prevention Pilot, etc.

The District Project Management Units (DPMUs) are incurring expenditure on salaries for contractual staffs, District level NGOs, expenditure on training and other incidental operating costs.

2. The Project Director, Tamil Nadu Health Systems Project has stated that as per the project appraisal document and the decision taken during the negotiations it has been agreed that an Internal Audit will be carried out by Chartered Accountant firms. The audit will be carried out as per the Terms of Reference (TOR) for internal audit approved by the International Development Association (IDA). The coverage will include the Project Management Unit, District Project Management Unit, Tamil Nadu Medical Services Corporation, Public Works Department units involved in the project and coverage of NGOs. The internal auditor is required under the project to assess the operation of the project financial management system including a review of internal control mechanisms and procurement processes. The audit shall be carried out evenly distributed through the year and ensure that all the units within the scope of audit be done at least for a minimum of once a year. Since the project is being implemented for more than 18 months and has made procurement in respect of civil works, equipments and services, there is necessity to contract the internal auditors for the project. The objectives of internal audit are

(i). To provide the project management with timely information on the effectiveness of the financial management aspects of the project and

(ii) To enable the internal auditor to express a professional opinion on the operation of the overall financial management system including internal controls and compliance with financing arrangements.

The Project Director has stated that the internal audit would cover all the project activities including all sources and application of funds for the project. The internal audit would cover the various entities (PMU, TNMSC, PWD, DPMU and NGOs) involved in the implementation of the project. The internal audit would be carried out in accordance with International Standards on Auditing (ISA, issued by the International Federation of Accountants) or equivalent Indian standards.

3. The Project Director, Tamil Nadu Health Systems Project, has proposed to contract the services of Internal Auditors, as follows, for auditing the financial management of the Project.

(a) One Internal Auditor for the PMU and its transactions including Tamil Nadu Medical Services Corporation and Public Works Department.
(b) One Internal Auditor for the District Project Management Units including NGOs in each region for four regions in Tamil Nadu. Hence, there will be a total of 4 internal auditors for DPMUs.

There will be one Internal Auditor for the PMU and four Internal Auditors for the DPMUs and NGOs in 4 regions namely, Coimbatore, Madurai, Vellore, and Trichy and all the districts within one region shall have one auditor. The districts falling under each region are as follows:

(i) Coimbatore Region: The Nilgiris, Coimbatore, Erode, Dharmapuri, Krishnagiri, Namakkal and Salem.
(ii) Madurai Region: Kanniyakumari, Tirunelveli, Thoothukudi, Virudhunagar, Ramanathapuram, Madurai, Sivagangai, Dindigul and Theni districts.
(iii) Trichy Region: Karur, Trichy, Perambalur, Thanjavur, Thiruvarur, Nagapattinam and Pudukkottai districts.
(iv) Vellore Region: Vellore, Tiruvallur, Kancheepuram, Tiruvannamalai, Villupuram, Cuddalore.

The Project Director, Tamil Nadu Health Systems Project, has stated that the Internal Auditors will be selected under proper Terms of Reference (TOR) and by calling for Expression of Interest from the eligible audit firms and by following the Consultant Qualification (CQ) Method of World Bank Procurement Procedures. The Auditors will submit quarterly reports. The Auditors will be engaged for 2 years. Contracting of Internal Auditors for the project is an activity approved by the World Bank and is included under Component III Subcomponent 4 (iv) in the Project Implementation Plan approved by the World Bank and in the Project Appraisal Document (PAD). The total expenditure involved in the proposal is Rs. 14.58 lakh, which is reimbursable by the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested orders of the Government in the matter.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and has decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.0.20 lakh (Rupees Twenty thousand only) and a recurring expenditure of Rs.14.38 lakh (Rupees Fourteen lakh and thirty eight thousand only) towards contracting of 5 Internal Auditors, ie,. One Internal Auditor for the Project Management Unit and 4 Internal Auditors for each of the 4 regions in Tamil Nadu viz., Coimbatore, Madurai, Vellore and Trichy for auditing the DPMUs and NGOs.

Nonrecurring expenditure

Sl. No	Activity	Cost (Rs in lakh)
1	Professional Fees for Technical Evaluation @ Rs.1000 per member per sitting for a maximum of five members for a total of four sittings for each member.	0.20
	Total	0.20

Recurring expenditure

Sl. No	Activity	Cost (Rs in lakh)
1	Provision for fees for Internal Auditor for PMU	2.50
2	Provision for fees for Internal Auditors for 29 DPMUs @ Rs.12,000/- per DPMU	3.48
3	Provision for fees for Internal Auditors for 700 NGOs @ Rs.1,200/- per NGO (The payment will be calculated to the internal auditor based on actual number of NGO contracts in the region concerned)	8.40
	Total	14.38

6. The expenditure sanctioned in para 5 above shall be debited to the head of account "2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 001. Direction and Administration – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Health Systems Project – Management Unit

33. Payment for Professional and Special Services
03. Special Services Rs. 0.20 lakh
(DPC 2210 01 001 PA 3332)

09. Other payment Rs.14.38 lakh
(DPC 2210 01 001 PA 3396)

7 (i) The Project Director, Tamil Nadu Health Systems Project, is permitted to contract the 5 Internal Auditors, for a period of 2 years, under proper Terms of Reference (TOR) and by calling for Expression of Interest from Auditors by following the Consultant Qualification (CQ) method of the World Bank procurement procedures. The Auditors should submit quarterly reports to the Project Director, Tamil Nadu Health Systems Project.

(ii) The Project Director, Tamil Nadu Health Systems Project, is permitted to make payment to the Internal Auditors as per the following schedule.

1. 25 % of the contract amount on completion of the first quarter
2. 25 % of the contract amount on completion of the second quarter
3. 25 % of the contract amount on completion of the third quarter
4. 25 % of the contract amount on completion of the fourth quarter

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to draw Rs.0.20 lakh (Rupees Twenty thousand only) sanctioned above, towards professional fees for technical evaluation, in advance under Article 99 of the Tamil Nadu Financial Code, Volume I. The Project Director should settle the advance amount along with original vouchers within a period of 3 months from the date of drawal of advance.

8. Necessary funds of Rs.20,000 will be provided in the Revised Estimate / Final Modified Appropriation 2007-2008. Pending provision of funds, the Project Director, Tamil Nadu Health Systems Project, is permitted to incur the above expenditure. The Project Director, Tamil Nadu Health Systems Project should include the above amount while sending proposals for Revised Estimate / Final Modified Appropriation 2007-2008 to the Government in Finance department without fail.

9. This order issues with the concurrence of State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No.26772 / Health I / 2007, dated: 2.5.2007 and Additional Sanction Ledger No. 87 (Eighty Seven).

(BY ORDER OF THE GOVERNOR)

V.K.SUBBURAJ,
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6
The Principal Accountant General (A&E), Chennai-18
The Principal Accountant General (Audit-I), Chennai-18
The Pay and Accounts Officer, (South), Chennai-35
Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11
The Country Director - India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3
The Finance (Health I / BG II) Department, Chennai-9

/ FORWARDED / BY ORDER /

7.5.07

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Primary and secondary prevention of cardio vascular diseases including hypertension – Piloting in two districts – Designing and implementation of Behaviour Change Communication activities by hiring the services of an institutional consultant - Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No.51 Dated: 22.5.2007

Read:

1. G.O. (2D) No2, Health and Family Welfare Department, dated 10.1.2007.
2. From the Project Director, Tamil Nadu Health Systems Project, Letter No. 2071 / E1 / HSP / 2007, dated 23.4.2007.

ORDER:

The Project Director, Tamil Nadu Health Systems Project in his letter 2nd read above has stated that the Government had issued orders in the G.O first read above, permitting the Project Director, Tamil Nadu Health Systems Project to undertake the piloting of the Cardio Vascular Diseases (CVD) risk reduction programme in Sivaganga and Virudhunagar districts where the Cardio Vascular Diseases survey was conducted. Simultaneously, the behaviour change communication activities need to be initiated in these pilot districts focusing on the reduction in the community of the modifiable risk factors such as high blood pressure, cigarette smoking, elevated serum cholesterol, diabetes, obesity, sedentary habits, stress etc., The WHO expert committee report on prevention of Coronary Heart Diseases (CHD) recommends the following strategies to prevent coronary heart diseases.

a. Population strategy
    1. Prevention in the whole population
    2. Primordial prevention in whole population
b. Secondary prevention

2. The Project Director, Tamil Nadu Health Systems Project has further stated that Coronary heart diseases is primarily a mass disease. The strategy should therefore be based on mass approach focusing mainly on the control of underlying causes (risk factors) in whole populations, not merely on individuals. This approach is based on the principle that small changes in the risk factors levels in total populations can achieve the biggest reduction in mortality. (Bradely N.1984 in Medical Annual,

D.J.P. Gray (ed) John Wright and Sons). A novel approach to primary prevention of Coronary Heart Disease is primordial prevention. It involves preventing the emergence and spread of coronary heart disease risk factors and lifestyles, as the aetiology of CHD is multifactorial aimed at controlling or modifying as many risk factors as possible. The aim should be to change the community as a whole, not the individual subjects living in it. Several well planned risk factor intervention trials e.g the Multiple Risk Factors Intervention Trial (MRFIT) in the U.S, the Stanford Heart Disease Prevention Programme in California and the North Kerelia Project in Finland have demonstrated that primary prevention can achieve substantial reduction in the incidence of coronary heart disease. Tamil Nadu Health Systems Project plans to take up the issue of health promotion to bring in lifestyle changes in the whole population as means for reduction of risk factors leading to Cardio Vascular Diseases. A major health promotion strategy has been formulated which will consist of School based interventions, Work place based interventions and Community based interventions.

3. The Project Director, Tamil Nadu Health Systems Project has therefore proposed to hire the services of an institutional consultant to design and implement behaviour change communication activities to fulfill the objectives mentioned above focusing on avoidable and modifiable risk factors leading to cardio vascular diseases in the two districts piloting prevention and treatment of cardio vascular diseases.

The tasks to be carried out by the consultant are:

(i) To analyse the survey conducted by Tamil Nadu Health Systems Project in 4 districts including the two pilot districts on cardio vascular diseases risk factor awareness in the vulnerable population and to formulate a detailed plan of action for creation of awareness in the population.

(ii) To design, plan, organize and implement school based behaviour change communication activities in the two pilot districts @ 25 schools per district in coordination with the Project Management Unit.

(iii) To design, plan, organize and implement workplace based behaviour change communication activities in the two pilot districts @ 25 medium or large workplaces per district in coordination with the Project Management Unit.

(iv) To design, plan, organize and implement Behaviour Change Communication in the community in a defined area in both the pilot districts and by utilizing the services of self help groups (SHGs) to create awareness about modifiable risk factors leading to cardio vascular diseases and to bring in changes in their lifestyle.

(v) To create awareness in the community regarding the CVD pilot being implemented in their districts, mobilize the individuals to undergo screening for CVD risk factors at the screening and nodal centers.

(vi) To follow up patients receiving treatment and ensure compliance with standard treatment protocols.

(vii) To train counselors at the nodal centers on awareness creation and screening for CVD risk factors, treatment protocols and appropriate lifestyle modifications.

(viii) To prepare detailed plans, IEC materials, BCC activities, orientation and support to implementing agencies, implementation of activities, supervision, monitoring and reporting, including documentation of the processes.

The consultant will provide service for the entire period of the pilot, which is 24 months to carryout the tasks as mentioned above adhering to the time schedule to be finalized in consultation with Project Management Unit. The consultant will work closely at all stages of the assignment in consultation with the project management unit and shall proceed with each step such as pre testing, piloting, designing etc., only after the written approval of the Project Management Unit. The Project Director, Tamil Nadu Health System Project will nominate a coordinator within the project who will liaise between the appropriate departments of the Government and the consultant during the period of consultancy. The Project Director, Tamil Nadu Health System Project will furnish the consultant with the necessary data, documents and other necessary information related to the tasks that are to be carried out. The consultant will be selected by following the Sole Source Selection (SSS) method of World Bank procurement procedures. The tasks to be carried out by the consultant are highly specialized and complex in nature and there are not many known agencies to undertake this responsibility. It is essential that the selected institutional consultant shall have good experience and knowledge about piloting CVD risk factors, which is being carried out for the first time in the whole of South East Asia. Hence, it is planned to select the consultant on a sole source basis. The cost of consultancy including designing of IEC materials, BCC strategy and implementing them in the 2 Cardio Vascular Diseases pilot districts as per the plan is Rs.66.00 lakh. It is also proposed to award the consultancy for designing and implementation of behaviour change communication activities in the two pilot districts of Virudhunagar and Sivagangai to the Gandhigram Institute of Rural Health and Family Welfare Trust, Gandhi Gram, Dindigul district on sole source selection.

4. The Project Director, Tamil Nadu Health Systems Project has further informed that the activity of hiring the services of a consultant firm by the Tamil Nadu Health Systems Project for designing and implementation of Behaviour Change Communication activities in the Virudhunagar and Sivaganga implementing Cardio Vascular Diseases pilot is an approved activity by the World Bank and is included in the component II subcomponent 1 and 2 in the Project Implementation Plan (PIP) document approved by the World Bank during negotiations. The non recurrent expenditure to be incurred in this proposal is reimbursable by the World Bank.

5. The Project Director, Tamil Nadu Health Systems Project has circulated above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director has requested orders of the Government in the matter.

6 (i) The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and has decided to accept it. Accordingly, sanction is accorded for non recurring expenditure of Rs.66.20 lakh (Rupees Sixty six lakh and

twenty thousand only) (i.e., Rs.66.00 lakh towards hiring the services of a consultant firm and Rs.0.20 lakh towards technical evaluation of the proposal) for designing and implementing behaviour change communication activities in the Virudhunagar and Sivaganga districts implementing clinic and community based prevention and treatment of cardio vascular diseases.

Non recurring expenditure

Sl. No	Activity	Cost (Rs. in lakh)
1	Consultancy Charges	66.00
2	Technical evaluation of the consultancy @ Rs.1000/- per technical evaluation committee member per sitting for a maximum of 5 members for a total of 4 sittings. Rs.1000 x 5 x 4	00.20
	Total	66.20

(ii) The non recurrent expenditure of Rs.66.20 lakh sanctioned in para 6(i) above towards hiring the services of consultant firm may be debited under the head of account "2210 – Medical and Public Health – 06. Public Health – 113. Public Health Publicity – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Health awareness under Health Systems Project – 33. Payment for Professional and Special Service – 03. Special Services (DPC 2210 06 113 PA 3330)".

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to hire the services of a consultant firm for the purpose mentioned in para 6(i) above through a Terms of Reference (TOR) and by following the Sole Source Selection (SSS) method of World Bank procurement procedures.

(iv) The Project Director, Tamil Nadu Health Systems Project is permitted to select the Gandhigram Institute of Rural Health and Family Welfare Trust as consultant for designing and implementation of behaviour change communication activities in the two CVD pilot districts as proposed above through sole source selection method of World Bank Procurement Procedures.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the payment of the contract amount of Rs.66 lakh as sanctioned in paragraph 6 (i) above to the consultant as entered in the contract agreement as follows.

a. 20 % of the contract amount: On signing the contract agreement and on production of bank guarantee.

b. 30 % of the contract amount: On designing of BCC activities and IEC materials

c. 25 % of the contract amount: On submission and acceptance of an interim report and 75 % of the tasks to be carried out

		by the consultant otherwise, payment will be due even if the work is not satisfactory.
d.	25 % of the contract amount:	On completion of the tasks and on submission and approval of the final report.

(vi) The Project Director, Tamil Nadu Health Systems Project is permitted to draw in advance Rs.0.20 lakh sanctioned as above towards professional fees for technical evaluation under Article 99 of Tamil Nadu Financial Code, Volume - I. He is requested to settle the advance amount along with original vouchers within a period of 3 months from the date of drawal of advance.

(vii) The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the non-recurring expenditure within the components.

7. This order issues with the concurrence of the State Empowered Committee constituted in G.O Ms No. 28, Health and Family Welfare Department, dated: 28.2.2005 and Finance department vide its U.O No. 204 / JS (BK) / HI / 2007, dated: 22.5.2007.

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai - 18.
The Pay and Accounts Officer (South), Chennai - 35.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11.
The Country Director -India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi-3.
The Finance (Health I) Department, Chennai - 9.

/ FORWARDED BY ORDER /

Under Secretary to Government
Health and Family Welfare Department
Secretariat, Chennai-600 009

25 MAY 2007
DMS Campus, Chennai-6

ABSTRACT

Tamil Nadu Health Systems Project – Strategic Planning cell – Planning, implementing, monitoring and evaluation of specialised project activities by utilising the services of specialist – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No.54 Dated: 24.5.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 2097 / E1 / HSP / 2007, dated 24.4.2007.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated in the letter read above that the World Bank supported Tamil Nadu Health Systems Project is a second generation project. The goal of the project is to improve the health outcomes of the people of Tamil Nadu especially the poor and disadvantaged. One of the objectives of the project is to improve the quality of care in all Government hospitals. Government of Tamil Nadu has been taking up many steps to improve the health of the people of Tamil Nadu. Some of the key interventions of the project are specialized in nature and they are to be implemented on a very large scale throughout Tamil Nadu benefiting lakh of people. Some such activities are given below:-

1. Strengthening of 24 hours Comprehensive Emergency Obstetric and New born Care Centers, which are established in 66 hospitals. Proposals have been submitted to the Government to establish this service in 32 more hospitals.
2. Universal screening for cervical cancer in two districts which will screen about 6 to 8 lakh women in the age group of 30 years to 60 years.
3. Piloting of prevention and treatment of coronary heart diseases including hypertension in two districts and screening about 8 to 10 lakh people above the age of 30 years.
4. Operationalising Public Private Partnership (PPP), which involve enlisting the services of more than 700 Non Governmental Organizations.
5. Interventions to improve the tribal health in 13 districts
6. Studies, surveys and consultancies covering entire Tamil Nadu on a variety of subjects involving many specialists.
7. Improvement to health services.

2. The Project Director, Tamil Nadu Health Systems Project has further added that as many of the above activities are specialized in nature, they are to be planned, organized, implemented, monitored and evaluated by the specialists in the field. It is planned that the services of certain specialists who have proven skills in the concerned subjects may be utilized whenever required. Hence, It is proposed to create one post of Advisor, Health Services Development in the Strategic Planning Cell of the Project Management Unit in the Tamil Nadu Health Systems Project for a period of 2 years, to be filled up by contract appointment. It is also proposed to create a temporary post of Technical Assistant to the Advisor, Health Systems Development for a period of two years to assist the Advisor in the compilation of data, preparation of proposals etc., The post is purely temporary in nature and is to be filled by contract appointment.

3. The Project Director has, therefore, informed that it is proposed to utilise the services of Dr. A. Ganesan, Retired Dean of Kilpauk Medical College, as Advisor for Health Services Development in the temporary post to be created. He has further proposed to utilise the Services of Thiru. C. Marthanda Pillai, Retired Personal Assistant, Tamil Nadu Secretariat Services, as Technical Assistant to Adviser, Health Services Department in the temporary post on contract, to be created as per the above proposal. The Project Director Tamil Nadu Health Systems Project is proposed to make the contract payment and other facilities to the above officials as detailed below:

Sl. No	Activity	Annual Cost (Rs. In Lakh)
1	Provision for Honorarium @ Rs.1,500/- per day for a maximum of 25 days in a month for 1 year (Payment for actual number of days worked only) Rs.1500 x 25 days per month x 12 months	4.50
2	Provision for local travel allowance @ Rs.400/- per day for the number of days worked, for 1 year (Payment for actual number of days) Rs.400 x 25 days x12 months	1.20
3	Provision for honorarium to the Technical Assistant @ Rs.15,000 - per month (Rs.15,000 x 12)	1.80
3	Provision for tour expenditure (actuals will be paid)	3.00
	Total cost	10.50

4. Contracting of Advisors for carrying out the project activities in the Project Management Unit is an approved activity by the World Bank and is included under component III subcomponent 4 (i) of the Project Implementation Plan approved by the World Bank during the negotiations. The recurring cost of Rs. 10.50 lakh towards engaging an Advisor and the Technical Assistant on contract for implementation of project activities in the Strategic Planning Cell of the project is reimbursable by the World Bank.

5. The Project Director, Tamil Nadu Health Systems Project has circulated above proposal to the members of the State Empowered Committee and the State

Empowered Committee has approved the proposal. The Project Director has requested orders of the Government in the matter.

6 Based on the approval of the State Empowered Committee, the Government issues the following orders:

(i) Sanction is accorded for creation of one post of Advisor, Health Services Development and one post of Technical Assistant to the Advisor (HSD) on contract basis for a period of 2 years in the strategic planning cell in the Project Management Unit of the Tamil Nadu Health Systems Project for better implementation of project activities.

(ii) Sanction is also accorded for incurring a recurring expenditure of Rs.10.50 lakh (Rupees ten lakh and fifty thousand only) for contract payment to Adviser and Technical Assistant to Adviser posts sanctioned above.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to utilise the services of Dr. (Capt) A. Ganesan, MS.,FRCS.,(Glasg), FRCS (Ireland) Retired Dean, Kilpauk Medical College, Chennai, as Advisor, Health Services Development and Thiru. C. Marthanda Pillai , M.A as Technical Assistant to the Advisor (HSD) in the Strategic Planning Cell in the Project Management Unit of Tamil Nadu Health Systems Project, on contract basis, for a period of two years and extendable if found necessary, from the date of taking charge or as long as their services are required as per the responsibilities as indicated in the Annexure to this order.

(iv) The Project Director, Tamil Nadu Health Systems Project is permitted to make the following contract payment and other facilities to Dr. (Capt). A. Ganesan.

- Remuneration of Rs.1,500 per day worked for the number of days worked for the month.
- Local travel allowance at Rs.400 per day worked to visit Government offices, medical institutions etc., in Chennai.
- Daily Allowance of Rs.500 per day as while on tour outside Chennai but within Tamil Nadu and Rs.750 per day as daily allowance for the tours undertaken in respect of Project Activities outside Tamil Nadu.
- Eligible to travel by second AC train within Tamil Nadu and when approved and when required by the Project Director, Tamil Nadu Health Systems Project and is permitted to avail flight in the economy class for visiting places outside Tamil Nadu in connection with project activities after due authorization from the Project Director.
- While on tour he may hire vehicles at the Project expenditure for his travel on project activities. He is eligible for hotel accommodation at actuals outside Chennai while on tour.

(v) The Project Director, Tamil Nadu Health Systems Project is also permitted to make the following contract payment and other facilities to Thiru. C. Marthanda Pillai. The remuneration for the Technical Assistant to the Advisor, Health Services Development is fixed at a consolidated monthly contract payment of Rs.15,000 per month. He shall be eligible for travel and other expenditure as applicable to the Group C officers of Government of Tamil Nadu.

7. The expenditure sanctioned in para 6 (ii) above shall be debited to the following head of account "2210 Medical and Public Health – 01. Urban Health Services - Allopathy – 200. Other Health Schemes - Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Strategic Planning Cell under Health systems Project – 33. Payments for Professional and Special Services – 03. Special Services (DPC 2210 01 200 PA 3330).

8. This order issues with the concurrence of the State Empowered Committee constituted in G.O Ms No. 28, Health and Family Welfare, dated: 28.2.2005 and Finance department vide its U.O. No. 203 / JS (BK) / H I / 2007, dated: 22.5.2007.

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai - 18.
The Pay and Accounts Officer (South), Chennai - 35.

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11.
The Country Director -India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi-.3
The Finance (Health I) Department, Chennai - 9.

/ FORWARDED BY ORDER /

24/5/07
SECTION OFFICER

24/5/07

ANNEXURE

Responsibilities of the Advisor, Health Services Development:

- He will visit all the major health care institutions and hold meetings with health care providers and assess institutional needs.
- He will assess the requirement of infrastructure for provision of services by visiting the health institutions of all categories.
- He will assist the Strategic Planning Cell in the Project Management Unit of the Tamil Nadu Health Systems Project to formulate new policies, programmes and strategies to implement them to improve the services to the patients visiting the Public Hospitals. In effect, findings of the surveys will be translated into effective programmes to set right the negative aspects.
- He will facilitate categorization and rationalization of Government hospitals with focus on service norms, bed strength, space norms and equipments norms.
- He will facilitate operationalisation of rational service norms and resource support.
- He will co ordinate with the project team and assess the training needs and information needs for improved planning and management of hospital service delivery systems.
- He will assess the needs for studies and surveys to improve efficiency and effectiveness of hospital service delivery systems.
- He will assist the project team in developing specifications for hospital equipment procurement and in further developing systems for hospitals equipments maintenance for uninterrupted delivery of hospital services
- He will facilitate in developing systems for hospital Bio Medical Waste Management towards promoting environmental protection.
- He will assist the project team in collection of vital information for designing a comprehensive Health Management Information System for improved planning and management of hospital service delivery system.
- He will undertake any other responsibilities entrusted to him by the authorities from time to time.

Responsibilities of the Technical Assistant:

The following are the responsibilities of the Technical Assistant to the Advisor, Health Services Development.

- ✓ He will compile all the data collected by the Advisor, Health Services Development about the requirements of the Health Care Institutions.
- ✓ He will compile and prepare notes for the proposals to be submitted to Government for improving the infrastructure in the health care institutions.
- ✓ He will provide the required data to be collected from secondary sources for the proposals for strengthening the health systems

- ✓ He will assist the Advisor, health Services Development in compilation of training needs of the health care personnel in the secondary care hospitals.
- ✓ He will assist the Advisor, Health Services Development in the process of rationalization of service and staff norms for secondary care hospitals.
- ✓ He will assist the project team in the establishment of bio medical waste management system in all the Government hospitals by compiling the requirement of detergents and disposables and preparing the indent for the same.
- ✓ He will assist the project team in collection of data through web based comprehensive hospital management information system.
- ✓ He will undertake any other responsibilities entrusted to him by the authorities from time to time.

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

24/5/07
SECTION OFFICER

24/5/09

ABSTRACT

Tamil Nadu Health Systems Project – Human Resources Development - Conducting training programme on interpersonal communication for service providers of all the Project Hospitals – Consultancy finalised – Expenditure of Rs.91.27 lakh sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No. 69 Dated: 4.7.2007

Read:

1. G.O. (2D) No.12, Health and Family Welfare Department, dated 1.2.2006.
2. From the Project Director, Tamil Nadu Health Systems Project, Letter No. 3158 / E1 / HSP / 07, dated 13.6.2007.

ORDER:

Sanction was accorded in the Government Order first read above for a non recurring expenditure of Rs.26.40 lakh (Rupees twenty six lakh and forty thousand only) towards hiring of Human Resources Consultants for Training of Trainers (TOT) Programme for Service Providers in Interpersonal Communication and the Project Director, Tamil Nadu Health Systems Project was authorised to hire a consultant firm for TOT for service providers in interpersonal communication in the State, by following the Quality and Cost Based Selection (QCBS) method of the World Bank procedure at a cost not exceeding Rs.25.00 lakh. The Project Director, Tamil Nadu Health Systems Project has stated in the reference second read above that as per the orders issued in the Government Order first read above a consultancy firm which specialises in human resources development has been contracted by the Tamil Nadu Health Systems Project. The consultant firm has conducted a KAP study and focus group discussions including interviews with service providers. The firm had also developed training modules and pilot tested them. It is proposed to conduct the training programme on interpersonal communication for the service providers and their controlling officers by utilizing the services of the consultant firm already contracted for this purpose.

2. The Project Director, Tamil Nadu Health Systems Project has further stated that the training of trainers have been selected from each of the 270 project hospitals representing (a) Doctors (b) Nurses (c) Paramedical technicians and pharmacists (d) Hospital workers and last grade servants (e) Administrators and office staff. Approximately 25 to 30 trainers from each district have been selected making a total of 900 trainers who will undergo training centrally by the consultant and will in turn train the health care providers in their respective districts / hospitals. Venue of the training of

trainers would be Institute of Public Health, Poonamallee, Health Manpower Development Institute, Villupuram, Health Manpower Development Institute, Salem, Health and Family Welfare Training Centre, Madurai. The training load for Training of Trainers works out to be 900 persons. The Training of Trainers would be conducted in batches of 20 trainers. The batches would be distributed to all the above four training institutes based upon the location of the hospitals. The Training of Trainers would be conducted for a period of five days in the institute. Training modules have been developed by the consultant firm and would be distributed to the trainers. The training kit would be procured by the Tamil Nadu Health Systems Project as per the sample kit to be provided by the consultant. The Project Director, TNHSP will procure the training kit by following World Bank procurement procedures

3. The Project Director, Tamil Nadu Health Systems Project has also stated that it is also proposed to provide the training on interpersonal communication to all health care providers in 270 project hospitals and offices. The training will be conducted by the trainers who belong to the same hospital or the same district who had undergone training of trainers in the institutes by the consultant firm. The resource persons from the above said consultant firm would also be present during the training of the health care providers to guide the trainers and to evaluate the training process concurrently. The training of health care providers will be conducted in the respective hospitals where they are posted without affecting the routine activities of the hospitals. For the smaller hospitals, the program will be held in groups. The total training load works will be 13200 i.e. Medical officers – 2948, Nurses – 3448, Technicians – 2504, Class D staff – 2249, Others – 2000. The training would be conducted by the trainers in batches of 20 persons at a time. The size of the batch has been fixed to ensure effective communication. Training of health care providers shall be conducted for a continuous period of 2 days for all the category of staff. When possible the training will be conducted for a day for homogenous groups and one day in a heterogeneous manner. All training would be completed with in a period of one year. Retraining and equipping further might be considered after one year. Necessary course materials would be provided to the trainees at the venue. The monitoring and supervision of both the Training of trainers and the training programme shall be carried out by the Tamil Nadu Health Systems Project team.

4. The activity of training of trainers and the health care providers on interpersonal communication to bring in attitudinal changes in them is an approved activity by the World Bank and is included in component II subcomponent I under Health promotion and also under component IV Subcomponent 3 under Human Resource Development and Training in the Project Implementation Plan document approved by the World Bank during negotiations. The non recurring expenditure involved in the proposal is Rs.91.27 lakh which is reimbursable by the World Bank.

5. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee and the State

Empowered Committee has approved the proposal. The Project Director has requested orders of the Government in the matter.

6. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for non recurring expenditure of Rs.91.27 (Rupees Ninty one lakh and twenty seven thousand only) towards the activity of training of trainers and the health care providers on interpersonal communication to bring in attitudinal changes as proposed in as per the cost worked out below:

a. Training of trainers

Sl. No	Activity	Unit cost	Total cost
1	Travel expenditure @ Rs.1000 per person for 900 persons (actuals will be paid as per Government norms)	Rs.1000 x 900	Rs.9,00,000
2	Accommodation and food in the training institute @ Rs.200 per person per day for five days for 900 trainees.	Rs.200 x 5 days x 900	Rs,9,00,000
3	Training kit @ Rs.500 per kit per trainee for 900 trainees	Rs. 500 x 900 kits	Rs.4,50,000
4	D.A @ Rs.100 per day (Actual eligibility will be paid) x 5 days per trainee for 900 trainees	Rs. 100 x 5 days x 900	Rs.4,50,000
5	Travel Expenditure for supervising officers from Project Management Unit @ Rs.2000 per person for 2 persons per batch for 12 batches. (Actuals will be paid)	Rs.2000 x 2 x 12	Rs.48,000
6	D.A for supervisory officers @ Rs.100 per person per day for 2 persons for 5 days per batch for 12 batches. (Actuals will be paid)	Rs.100 x 2 x 5 x 12	Rs, 12,000
7	Resource person fee for supervisory officers @ Rs.200 per day for 2 persons for 5 days in a batch for 12 batches	Rs.200 x 2 x 5 x 12	Rs.24,000
8	Contingencies @ Rs.2000 per batch x 45 batches	Rs.2000 x 45	Rs.90,000
9	Documentation	Rs.1000 per batch x 45 batches	Rs.45,000
	Total		Rs.29,19,000

b. Training of health care providers (in 270 hospitals covering all districts)
Total number of trainees 13200
No. of batches @ trainees per batch = 660 batches

Sl. No	Activity	Unit cost	Total cost
1	Travel expenditure @ Rs.100 per day for 2 days per resource person for 4 resource persons per batch for 660 for batches (actuals will be paid as per Government norms)	Rs.100 x 2 days x 4 persons x 660 batches	Rs.5,28,000
2	Working lunch and snacks with tea during the training @ Rs.100 per trainee per day for 2 days for 13,200 trainees and 900 trainers.	Rs.100 x 2 days x 14,100 trainees	Rs.28,20,000
3	Course materials @ Rs.50 per trainee for 13,200 trainees	Rs. 50 x 13,200 kits	Rs.6,60,000
4	Resource person fee @ Rs.200 per day for 2 days for 900 resource persons	Rs. 200 x 2 days x 900	Rs.3,60,000
5	Contingencies @ Rs. 500 per batch of 2 days x 660 batches	Rs.500 x 660 batches	Rs.3,30,000
6	Documentation	Rs.500 per batch x 660 batches	Rs. 3,30,000
7	Travel expenditure for supervisory staff @ Rs.2000 per person for 2 persons for 30 districts for 2 visits (actuals will be paid)	Rs. 2000 x 2 persons x 30 districts x 2 visits	Rs. 2,40,000
8	D.A for supervisory officers @ Rs.100 per person per day for 2 persons for 2 days per district for 30 districts (actuals will be paid) for 2 visits	Rs.100 x 2 persons x 2 days x 30 districts X 2 visits	Rs. 24,000
9	Resource person fee for supervisory officers @ Rs.200 per day for 2 persons for 2 days per district for 30 districts for 2 visits	Rs.200 x 2 persons x 2 days x 30 districts X 2 visits	Rs. 48, 000
10	Celebration of hospital day (Community participation function) @ Rs.5000 /- per District Head Quarters Hospital for 29 hospitals and @ Rs.3000 /- per hospital for 241 sub district hospitals	Rs.5000 x 29 DHQ hospitals + Rs.3000 x 241 sub district hospitals	Rs. 8,68,000
	Total		Rs. 62,08,000

7. The expenditure sanctioned in para 6 above shall be debited to the head of account " 2210 – Medical and Public Health – 06 – Public Health 003 – Training – Schemes in the Eleventh Five Year Plan – II – State Plan – PA. Training and capacity building under Helath System Project 72 Training " (DPC: 2210 – 06 – 003- PA -7204).

8 (i). The Project Director, Tamil Nadu Health Systems Project is permitted to draw Rs. 91.27 lakh as advance under Article 99 TNFC Volume-I towards conducting the training programme.

(ii). The Project Director, Tamil Nadu Health Systems Project is also permitted to reallocate the non recurring expenditure and to allocate funds for activities essential for the successful conduct of the training programme within the components with out exceeding the total amount sanctioned.

9. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 41751/ H I / 07, dated 2.7.2007

(BY ORDER OF THE GOVERNOR)

V.K.SUBBURAJ,
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6.
The Principal Accountant General (A&E), Chennai - 18.
The Principal Accountant General (Audit), Chennai - 18.
The Pay and Accounts Officer (South), Chennai – 35.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi -11.
The Country Director -India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi.
The Finance (Health I) Department, Chennai- 9.

/ FORWARDED / BY ORDER /

(S. JAYABALAN)
UNDER SECRETARY TO GOVERNMENT
4/7/07

ABSTRACT

Tamil Nadu Health Systems Project – Pilot Project on Cervical Cancer Screening and Treatment in Theni and Thanjavur Districts – Additional Requirement Proposed – Sanction accorded – Orders issued.

Health and Family Welfare (EAP 1 / 1) Department

G.O. (2D) No.81 Dated18.7.2007

Read:

1. G.O. (2D) No.65, Health and Family Welfare Department, dated 29.8.2005.
2. G.O. (2D) No.90, Health and Family Welfare Department, dated 1.9.2006.
3. G.O. (2D) No.92, Health and Family Welfare Department, dated 4.9.2006.
4. From the Project Director, Tamil Nadu Health Systems Project, letter No. 2779 / HSP / E1 / 2007, dated 21.6.2007.

ORDER:

The Government have issued orders in the G.O. first read above for conducting the screening of cervical cancer in Theni and Thanjavur districts. The Government have also issued order in the G.O. second and third read above for provision of additional inputs for the successful conduct of cervical cancer screening pilot. The Cervical Cancer Screening Pilot is being implemented in Theni and Thanjavur districts after it was formally inaugurated on 15th November 2006. It is estimated that more than 6 lakh women in the age group of 30 to 60 years in both districts at the hospitals and Primary Health Centres will be screened.

2. This programme was reviewed every month in the Project Management Unit in Chennai and a field review was conducted by the Project Team in Thanjavur and Theni districts. The World Bank Officials also participated in the field visit in Thanjavur during March 2007. The field study in Theni district was conducted in April 2007. On review of this massive and useful pilot, it was found out that there are certain bottlenecks in the programme, which are impeding the successful conduct of the programme. This could be overcome by provision of certain additional inputs and changes in the procedures. This matter was discussed with the World Bank during their mission and it was decided to provide additional inputs to the programme.

3. The Project Director, Tamil Nadu Health Systems Project has therefore submitted the following proposals to the State Empowered Committee for approval.

i) Provision of Consumables, Reagents and Chemicals

It is proposed to provide consumables, reagents and chemicals which are required to carry out the screening for cervical cancer in the screening centres located

in the Primary Health Centres, Government Hospitals and Medical College Hospitals. The chemicals and reagents are also to be provided to the Pathology Department in the Medical Colleges in Thanjavur and Theni to carry out the Histo-pathological examination (HPE – Biopsy) of all (which may amount to thousands) biopsy specimens of positive patients. The list of consumables, Chemicals and reagents are given below.

Chemicals and Reagents for Screening

1. 3% Acetic Acid
2. Lugol's Iodine
3. Hypochlorite Solution

Consumables for Pathology Department

1. Isopropyl Alcohol
2. Xylene
3. DPX
4. Paraffin Wax
5. Haematoxylin
6. Eosin
7. Micro Slides
8. Cover slips
9. Glycerol
10. Alum
11. Acetic Acid
12. Hydrochloric Acid

ii) Provision of Registers and Forms

It is proposed to provide the following registers and forms to the health care providers / Institutions in the two districts of Theni and Thanjavur to record the details of the beneficiaries. All these registers / forms are necessary to adequately document and account for at each stage. The registers and forms required are given below.

1. Village Link Volunteers Referral Form (Tamil)
2. Referral Form (English) – PHC / GH
3. Village Link Volunteer (Tamil)
   (a) Front Cover
   (b) Enumeration Register
4. Monthly Report Form
5. Screening Register
6. Enumerated Consolidation Form
7. HPE Requisition Form
8. HPE Register Form
9. HPE Reporting Form

iii) Provision of Equipments

Although some of the equipments required for the screening and treatment of cervical cancer has been provided during the starting of the pilot, it is now found that they are insufficient to carry out the pilot on such a large scale and certain additional equipments are needed for the pilot. Hence, it is proposed to provide the following equipments to the health care institutions.

1. Ring lens system with illumination
2. Cuscos Speculum – (small)
3. Cuscos Speculum – (Medium)

4. Cuscos Speculum – (Large)
5. Sponge Holding Forceps
6. Instrument Trays (Stainless Steel) – Medium size
7. Instrument Trolley with 2 racks
8. Kidney Tray (Stainless Steel)
9. Mckintosh Sheet – 5 mtr
10. Stainless Steel bowls
11. Revolving Steel sitting stool
12. Bucket Plastic with Lid 25 Ltrs (Red)
13. Bucket Plastic with Lid 25 Ltrs (Blue)
14. SS Bin for autoclaving size – 9x9
15. Autoclave (electrical)
16. Microscope (LABOMED Binocular vision 2000)

iv) Provision of Certain staff on Contract during pilot period

It is proposed that the staff in the referral institutions namely Government Hospitals and Medical College Hospitals are already overburdened with the routine work due to large number of out patients and in patients being treated. The additional burden due to the massive cancer cervix pilot for a period of more than 2 years may not be sustainable with the limited staff. Hence, it is proposed to recruit on contract certain additional staff in minimal numbers to work in the hospitals for the programme during the pilot period. The staff to be recruited on contract are given below.

1. Name of the Post : Lab Technician
   No. of Posts : 4
   Qualification : Diploma in Lab Technology (awarded by an institution recognized by the Government)
   Districts : 2 Posts in Thanjavur & 2 Posts in Theni
   Contract Pay : Rs. 4000/- per month
2. Name of the Post : Hospital Worker (Female)
   No. of Posts : 2
   Qualification : 8th Standard
   Districts : 1 Post in Thanjavur Medical College Hospital
   1 Post in Theni Medical College Hospital
   Contract Pay : Rs. 2000/- per month
3. Name of the Post : Counsellor cum Assistants (Female)

It is found that the services of a female counsellor cum assistant is required at the screening centre to offer counselling services to the women coming there for screening to ally their apprehension and to direct them for post screening referral / follow up. The Counsellor is required to do the entire documentation part also.

No. of Posts : 106 @ 1 per screening Centre
Qualification : Any Graduate (Female only)
Districts : 72 Posts in Thanjavur
34 Posts in Theni

Contract Pay : Rs. 3000/- per month

The Lab Technician and Hospital Workers shall be recruited on contract by the Joint Director of Health Services of the concerned districts by calling for names from Employment Exchange. The Joint Director of Health Services shall make the payments to the counsellors directly / through the heads of the medical institutions concerned. The Counsellor cum assistant shall be placed by the Non Governmental Organisation, which is providing the counsellors for the Patient Counselling Centres in these districts. The above NGO shall provide the counsellor in the Primary Health Centres falling under the jurisdiction of the hospitals concerned. These bills shall be settled through the NGO concerned.

v) Provision of Travel Expenditure grant to Village Link Volunteers

Village Link Volunteers have been contracted @ One Volunteer per Health Sub Centre (5000 Population) in both the districts. Their work is to motivate the women in the age group of 30 to 60 years to undergo screening test for cervical cancer, in their jurisdiction. They have been contracted and a sum of Rs. 500/- is paid per month as honorarium for their work. The link volunteers have also expressed their difficulty in spending from a meager honorarium. During the field visits, it was found that many times they have to accompany the beneficiaries to the screening centres and it costs them for bus travel etc., It is their core responsibility, utilizing several methods, to ensure that women in the targeted age group are brought to the screening centers. Hence, it is proposed to provide them a travel expenditure grant of Rs. 100/- only per Link volunteer per month during the project period in addition to Rs.500 /- per month that they are being paid as honorarium.

4. The activity of conducting a pilot on universal screening for cervical cancer has been included in the component II subcomponent 2 in the Project Implementation Plan, which has been approved by the World Bank during the project negotiations. The non recurring and recurring expenditure involved in the proposal are Rs.15.47 lakh and Rs.52.99 lakh respectively. The Project Director has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal subject to the condition that the consumables reagents and chemicals may be procured following appropriate procurement procedures prescribed by the World Bank as appropriate to this Project. The Project Director, Tamil Nadu Health Systems Project has requested orders of the Government in the matter.

5. Based on the approval of the State Empowered Committee the Government issues the following orders:

(i) Sanction is accorded for incurring a non recurring expenditure of Rs. 15.47 lakh towards procurement of equipments as mentioned in the Annexure I and II to this Order for the conduct of the on going cervical cancer screening pilot in Thanjavur and Theni districts as detailed below:

Non Recurring Expenditure

Sl. No	Activity	Unit Cost (Rs. in Lakh)	Total Cost (Rs. in Lakh)
1	Provision of Registers and Forms (9 items - list provided in the Annexures – VII and IX to this order	Thanjavur Dist. : 7.38 Theni Dist. : 4.11	11.49
2	Cost of Equipments (16 items – different quantities) list provided in the Annexures – I and II to this order	Thanjavur Dist.: 2.45 Theni District : 1.53	3.98
	Total Cost		15.47

(ii) Sanction is also accorded for a recurring expenditure of Rs.52.99 lakh as detailed below, towards annual additional allotment for the conduct of the on going cervical cancer screening pilot in Thanjavur and Theni Districts.

Annual Recurring Expenditure

Sl. No	Activity	Unit Cost (Rs. in Lakh)	Total Cost (Rs. in Lakh)
1	Provision of Consumables, Reagents and Chemicals for Pathology Department in Medical Colleges (11 items – list provided in the Annexure III & IV to this order)	Thanjavur District: 1.18 Theni District: 1.18	2.36
2	Provision of Reagents to Screening Centres in PHCs and Hospitals (3 items - list provided in the Annexures V & VI)	Thanjavur District: 3.29 Theni District: 1.15	4.44
3	Provision of Certain staff on Contract during pilot period (Details provided in Annexure VII to this order) 1) Lab Technician @ Rs. 4000 per month for 4 Lab Technicians x 12 Months 2) Hospital Worker (Female) @ Rs. 2000 per month for 2 Workers x 12 Months 3) Counsellor cum Assistants (Female) @ Rs. 3000/- per month for 106 Counsellors x 12 Months	 Rs. 4000 x 4 x 12 Months Rs. 2000 x 2 x 12 Months Rs. 3000 x 106 x 12 Months	 1.92 0.48 38.16
4	Provision of Travel Expenditure grant to Village Link Volunteers @ Rs. 100 per month for 469 Village Link Volunteers x 12 Months	Rs. 100 x 469 x 12 Months	5.63
	Total		52.99

6. The expenditure sanctioned in para 5 (i) and (ii) above shall be debited to the following head's of account:

2210 Medical and Public Health - 06 Public Health - 101. Prevention and Control of diseases - Schemes in the Eleventh Five Year Plan - II. State Plan - PA. Pilot Testing of non-Communicable Diseases.

Rs. in Lakhs

09. Grants in Aid 01. Grants for current expenditure (DPC 2210 06 101 PA 0918)	-	5.63
19. Machinery and Equipments 01. Purchase (DPC 2210 06 101 PA 1917)	-	3.98
33. Payments for Professional and Special Services 04. Contract Payment (DPC 2210 06 101 PA 3344)	-	40.56
47. Stores and Equipments (DPC 2210 06 101 PA 4701)	-	6.80
71. Printing Charges (DPC 2210 06 101 PA 7108	-	11.49
Total		68.46

7. The Project Director, Tamil Nadu Health System Project shall procure the consumables, reagents and chemicals mentioned in Annexures I to VI by following appropriate procurement procedures prescribed by the World Bank as appropriate to this Project through the Tamil Nadu Medical Services Corporation Ltd.

8. The expenditure sanctioned in para 6 (i) and (ii) towards procurement of equipments, consumables, reagents and Chemicals shall not be paid in cash but credited to the following head of account.
"K Deposits and Advances (b) Deposits not bearing interest – 8443.00 Civil Deposits – 800 other Deposits – CE Deposits of Tamil Nadu Medical Services Corporation Ltd. (DPC 8443 00 800 CE 000H Receipts).

9. The Managing Director, Tamil Nadu Medical Services Corporation Ltd. is authorised to procure the equipments, consumables, reagents and chemicals following the World Bank Procurement Procedures and to settle the accounts with the Project Director, Tamil Nadu Health System Project

10. (i) The Joint Directors of Health Services of Thanjavur and Theni districts are permitted to recruit on contract through Employment Exchange two lab technicians each for the medical colleges in their districts as per qualification mentioned in the annexure VII to this order and at Rs. 4000/- per month as contract payment for a period of 24 months during the cancer cervix pilot.

(ii) The Joint Directors of Health Services of Thanjavur and Theni districts are permitted to recruit on contract through Employment Exchange one Hospital Worker each for the medical colleges in their districts as per qualification mentioned in the

annexure VII to this order and at Rs. 2000/- per month as contract payment for a period of 24 months during the cancer cervix pilot.

(iii) The Joint Directors of Health Services of Thanjavur and Theni districts are permitted to enlist on contract through the NGOs who have provided the counsellors for the patient counselling centres in their districts, Counsellor cum Assistants as per qualification mentioned in the annexure VII to this order and at Rs. 3000/- per month as contract payment for a period of 24 months during the cancer cervix pilot Project. The Joint Directors of Health Services of Thanjavur district shall enlist 72 counsellors cum assistants and provide them @ 1 counsellor cum assistants per screening centre in his/her districts. The Joint Directors of Health Services of Theni district shall enlist 34 counsellor cum assistants and provide them @ 1 counsellor per screening centre in his/her districts. The duties and responsibilities of the Counsellor cum Assistant are given in the annexure VII to this order.

(iv) The respective Joint Directors of Health Services are permitted to make payment to the lab technicians, hospital workers and counsellors.

(v) The Joint Directors of Health Services of Thanjavur and Theni Districts are permitted to make the payment to the NGOs towards the honorarium for the village link volunteers @ Rs. 600/- per link volunteers per month instead of Rs. 500/- per month which they are being paid at present, thereby each village link volunteer shall benefit from Rs. 100/- per month additionally to cover their travel expenditure. This additional allotment shall become effective from the date of issue of the Government Orders.

(vi) The Project Director, TNHSP is permitted to reallocate the non recurring expenditure within the component without exceeding the total cost.

11. Necessary additional funds of Rs. 27.00 lakh towards contract payment will be provided in Revised Estimate / Final Modified Appropriation 2007-2008. The Project Director, Tamil Nadu Health Systems Project in permitted to incur the above mentioned expenditure, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project shall include the above expenditure while sending proposals for Revised Estimate / Final Modified Appropriation 2007 – 2008 to Government in Finance Department without fail.

12. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare, dated 28.2.2005 and the concurrence of Finance Department vide its U.O. No. 4 US / AR / H1 / 07 dated: 13.7.07 and ASL No. 476 (Four Hundred and Seventy Six)

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.

The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai - 18.
The Pay and Accounts Officer (South), Chennai - 35.
The Joint Director of Medical and Rural Health Services and Family Welfare, Thanjavur / Theni.
The Treasury Officer, Thanjavur / Theni.
The Collector, Thanjavur / Theni

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3
The Finance (BGII / Health I) Department, Chennai- 9.

FORWARDED BY ORDER

757

Annexuer I
Non Recurring Expenditure
Name of the District : Thanjavur

Sl.No	Description	Per PHC	Per Dt.& Sub Dt Hospital	Per medical College Hospital	Total Req.PHC (Total No. PHC 58)	Total Req.Hospital(Total Hospital 13)	Total Req. Medical College(Total No. of Med. College 1)	Total Qty	Unit Rate Rs.	10%	Unit Rate + 10 %	Total
1	Ring lens system with Illumination		1	1		13	1	14	7200	720	7920	110,880.00
2	Cuscos Speculum -(small)		2	5		26	5	31	60	6	66	2,046.00
	Cuscos Speculum - medium)	3	4	10	174	52	10	236	65	6.5	71.5	16,874.00
	Cuscos Speculum large-	2	4	10	116	52	10	178	69	6.9	75.9	13,510.20
3	Sponge Holding Forceps		1	5		13	5	18	105	10.5	115.5	2,079.00
4	Instrument Trays (Stainless Steel)- Medium Size		1	2		13	2	15	180	18	198	2,970.00
5	Instrument Trolley with 2 racks			1			1	1	1990	199	2189	2,189.00
6	Kidney Tray (Stainless Steel)		1	2		13	2	15	26	2.6	28.6	429.00
7	Mckintosh Sheet - 5 mtr	4(20mtr)	3(65mtrs	10(50mtrs)	232	39	10	281	44	4.4	48.4	13,600.40
8	Stainless Steel bowls	2	3	5	116	39	5	160	31	3.1	34.1	5,456.00
9	Revolving Steel sitting stool		1	1		13	1	14	405	40.5	445.5	6,237.00
10	Bucket Plastic with Lid 25 Ltrs.(Red)		1	1		13	1	14	110	11	121	1,694.00
11	Bucket Plastic with Lid 25 Ltrs.(Blue)		1	1		13	1	14	110	11	121	1,694.00
12	SS Bin for autoclaving size 9 x9		1	3		13	3	16	238	23.8	261.8	4,188.80
13	Autoclave (electrical)			1			1	1	7000	700	7700	7,700.00
14	Microscope (LABOMED Binocular vision 2000)			2				2	24000	2400	26400	52,800.00
											Total	244,347.40

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

TRUE COPY

SECTION OFFICER 20/7/07

20/7/07

Annexuer II
Non Recurring Expenditure
Name of the District : Theni

Sl.No	Description	Per PHC	Per Dt.& Sub Dt Hospital	Per medical College Hospital	Total Req.PHC (Total No. PHC 27)	Total Req.Hospital(Total Hospital 6)	Total Req. Medical College(Total No. of Med. College 1)	Total Qty	Unit Rate Rs.	10%	Unit Rate + 10 %	Total
1	Ring lens system with illumination		1	1		6	1	7	7200	720	7920	55,440.00
2	Cuscos Speculum -(small)		2	5		12	5	17	60	6	66	1,122.00
	Cuscos Speculum - medium)	3	4	10	81	24	10	115	65	6.5	71.5	8,222.50
	Cuscos Speculum large-	2	4	10	54	24	10	88	69	6.9	75.9	6,679.20
3	Sponge Holding Forceps		1	5		6	5	11	105	10.5	115.5	1,270.50
4	Instrument Trays (Stainless Steel)- Medium Size		1	2		6	2	8	180	18	198	1,584.00
5	Instrument Trolley with 2 racks			1			1	1	1990	199	2189	2,189.00
6	Kidney Tray (Stainless Steel)		1	2		6	2	8	26	2.6	28.6	228.80
7	Mckintosh Sheet - 5 mtr	4(20mtr)	10(50mtrs)	10(50mtrs)	108	60	10	178	44	4.4	48.4	8,615.20
8	Stainless Steel bowls	2	3	5	54	18	5	77	31	3.1	34.1	2,625.70
9	Revolving Steel sitting stool			1			1	1	405	40.5	445.5	445.50
10	Bucket Plastic with Lid 25 Ltrs.(Red)		1	1		6	1	7	110	11	121	847.00
11	Bucket Plastic with Lid 25 Ltrs.(Blue)		1	1		6	1	7	110	11	121	847.00
12	SS Bin for autoclaving size 9 x9		1	3		6	3	9	238	23.8	261.8	2,356.20
13	Autoclave (electrical)			1			1	1	7000	700	7700	7,700.00
14	Microscope (LABOMED Binocular vision 2000)			2				2	24000	2400	26400	52,800.00
											Total	152,972.60

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Annexure III

Recurring Expenditure for consumables (Pathology Department)

Name of The District : Thanjavur

Sl.No	Description	Qty	Unit Rate Rs.	10 % Add Rate	Cost Rs.	Qty per Unit	1 Year Required	Total Cost Rs.
1	Isopropyl Alcohol(500 ml)	160 ltrs	157	15.7	172.7	500 ml	320	55,264.00
2	Xylene (500 ml)	100 ltrs	135	13.5	148.5	500 ml	200	29,700.00
3	DPX (250 ml)	1 Ltr	250	25	275	250 ml	4	1,100.00
4	Paraffin Wax(500 Grm.)	70 Kg.	165	16.5	181.5	500 Gm	140	25,410.00
5	Hematoxylin & Eosin (5Gm)	10 Gm	744	74.4	818.4	10 Gm	2	1,636.80
	Eosin (25 Gm)	10 Gm	173	17.3	190.3	25 Gm	2	380.60
6	Micro Slides (one box)	30 Boxes (1500 Slides)	58	5.8	63.8	50 Slides		-
7	Cover slips (10 Gm)	1500 Nos (22 x 50 mm)	65	6.5	71.5	50 Nos		-
8	Glycerol (500 ml)	5 Litres	260	26	286	500 ml	10	2,860.00
9	Alum (500 gm)	1/2 Kg	150	15	165	500 gm	1	165.00
10	Acetic Acid (500 ml)	1 Litrs	152	15.2	167.2	500 ml	2	334.40
11	Hydrochloric Acid (500 ml)	1 Litrs	100	10	110	500 ml	2	220.00
								117,070.80

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Annexure IV

Recurring Expenditure for consumables (Pathology Department)

Name of The District : Theni

Sl.No	Description	Qty	Unit Rate Rs.	10 % Add Rate	Cost Rs.	Qty per Unit	1 Year Required	Total Cost Rs.
1	Isopropyl Alcohol(500 ml)	160 ltrs	157	15.7	172.7	500 ml	320	55,264.00
2	Xylene (500 ml)	100 ltrs	135	13.5	148.5	500 ml	200	29,700.00
3	DPX (250 ml)	1 Ltr	250	25	275	250 ml	4	1,100.00
4	Paraffin Wax(500 Grm.)	70 Kg.	165	16.5	181.5	500 Gm	140	25,410.00
5	Hematoxylin & Eosin (5Gm)	10 Gm	744	74.4	818.4	10 Gm	2	1,636.80
	Eosin (25 Gm)	10 Gm	173	17.3	190.3	25 Gm	2	380.60
6	Micro Slides (one box)	30 Boxes (1500 Slides)	58	5.8	63.8	50 Slides		-
7	Cover slips (10 Gm)	1500 Nos (22 x 50 mm)	65	6.5	71.5	50 Nos		-
8	Glycerol (500 ml)	5 Litres	260	26	286	500 ml	10	2,860.00
9	Alum (500 gm)	1/2 Kg	150	15	165	500 gm	1	165.00
10	Acetic Acid (500 ml)	1 Litrs	152	15.2	167.2	500 ml	2	334.40
11	Hydrochloric Acid (500 ml)	1 Litrs	100	10	110	500 ml	2	220.00
								117,070.80

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Annexure V

Recurring Expenditure for Consumables

VIA/VILI Reagents

Name of the District : Thanjavur

Sl.No	Description	Per PHC	Per Dt.& Sub Dt Hsopital	Per medical College Hospital	Total No, of Ins. In Thajavur PHC -58 Hospital - 13, Medical College 1	Total No. of Quantity (Bottles)	Unit Rate	10%	Unit Rate + 10%	Total Value	1 year
1	3% Acetic Acid (500 ml)	500ml per 2 months (1 BOTTLE) 500X58	1000 ml per 2 months (2 Bttles) 1000x13	1500ml per 2 months (3 Bottles) 1500x1	72	87	67	6.7	73.7	6411.9	38,471.40
2	Lugols Iodline(500 ml)	500ml per 2 months (1 BOTTLE) 500X58	1000 ml per 2 months (2 Bttles) 1000x13	1500ml per 2 months (3 Bottles) 1500x1	72	87	110	11	121	10527	63,162.00
3	Hypochloride Solutions(500 ml)	2 ltrs per 2 months (2 Bot.)	10 ltrs per 2 months (10 Bottles)	10 ltrs per 2 months (10 Bottles)	72	512	67	6.7	73.7	37734	226,406.40
										Total	328,039.80

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Annexure VI

Recurring Expenditure for Consumables

VIA/VILI Reagents

Name of the District : Theni

Sl.No	Description	Per PHC	Per Dt.& Sub Dt Hsopital	Per medical College Hospital	Total No, of Ins. In Theni PHC -27 Hospital -6 Medical College 1	Total No. of Quantity (Bottles)	Unit Rate	10%	Unit Rate + 10%	Total Value	1 years
1	3% Acetic Acid (500 ml)	500ml per 2 months (1 BOTTLE) 500X27	1000 ml per 2 months (2 Bttles) 1000x6	1500ml per 2 months (3 Bottles) 1500x1	34	42	67	6.7	73.7	3095.4	18,572.40
2	Lugols Iodline(500 ml)	500ml per 2 months (1 BOTTLE) 500X27	1000 ml per 2 months (2 Bttles) 1000x6	1500ml per 2 months (3 Bottles) 1500x1	34	42	110	11	121	5082	30,492.00
3	Hypochloride Solutions(500 ml)	2 ltrs per 2 months (2 Bot.)	10 ltrs per 2 months (10 Bottles)	10 ltrs per 2 months (10 Bottles)	34	148	67	6.7	73.7	10908	65,445.60
										Total	114,510.00

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ANNEXURE VII

I.

Name of the Post	Lab Technician
No of Persons	4
Qualification	Diploma in Lab Technology
Districts	2 persons in Thanjavur/ 2 persons Theni
Contract Payment for	One person Rs.4000/- p.m x 12 months = Rs.48,000/- 4 persons X Rs. 4,000/- X 12 Months =Rs.1,92,000/-

***

II.

Name of the Post	Hospital Worker (Female)
No of Persons	2
Qualification	8th STD
Districts	1 person in Thanjavur/ 1 person Theni(Medical Collage Hospital)
Contract Payment for	One person Rs.2,000 /- p.m x12 months Rs.24,000/- 2 persons X Rs. 2,000/- X 12 Months = Rs. 48,000/-

***

III.

Name of the Post	Counselor cum Assistants (Female)
No of Persons	106
Qualification	Any Graduate
Districts	72 persons in Thanjavur/ 34 persons Theni
Contract Payment for	One person Rs.3000/- p.m x 12 months Rs.36,000/- 106 person X Rs. 3,000/- X 12 Months =Rs. 38,16,000/-
Duty Timing	7.30 A.M to 4.30 P.M

Responsibility

1. Entire documentation of cervical cancer screening in the centre.
2. Assisting the Medical Officer to conduct cervical cancer screening
3. Maintenance of registers, records etc.,
4. They will work under the supervision of Medical Officer in charge of cervical cancer in the hospital / PHC, under administrative control of the Chief Medical Officer of the hospital / PHC

***

IV.

Name of the Post	Village link Volunteer
Conveyance	Rs.100/- p.m
No. of Persons	469
Total Sum of Rs. One year	469 x 100 x 12 months = Rs. 5,62,800/-

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ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 18 Secondary Care Government Hospital in Tamil Nadu – Phase II, Batch IV – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No. 279 Dated: 07.08.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 2943 / E1 / HSP / 2007, dated 22.6.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consists of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 18 secondary care hospitals in Phase II of the Project by undertaking civil works and by providing hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Annur, Coimbatore District
(ii) Government Hospital, Arani, Tiruvannamalai District
(iii) Government Hospital, Valavanur, Villupuram District
(iv) Government Hospital, Kadaladi, Ramanathapuram District
(v) Government Hospital, Ettayapuram, Thoothukudi District
(vi) Government Hospital, Gummidipoondi, Tiruvallur District
(vii) Government Hospital, Poraiyaru, Nagapattinam District
(viii) Government Hospital, Anthiyur, Erode District
(ix) Government Hospital, Tirupathur, Vellore District
(x) Government Hospital, Thanipadi, Tiruvannamalai District
(xi) Government Hospital, Thiruchuli, Virudhunagar District
(xii) Government Hospital, Madurantagam, Kancheepuram District.
(xiii) Government Hospital, Thiruvaiyaru, Thanjavur District.
(xiv) Government Hospital, Vembadithalam, Salem District.
(xv) Government Hospital, Sivagiri, Tirunelveli District.
(xvi) District Headquarters Hospital, Udhagamandalam, The Nilrigis District.
(xvii) District Headquarters Hospital, Dindigul, Dindigul District.
(xviii) Government Hospital, Paganeri, Sivagangai District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 18 hospitals are given below:

Civil Works	-	Rs. 1453.10 lakh
Hospital Equipments, Goods and Furniture	-	Rs.259.00 lakh
Staff	-	Rs.183.40 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal subject to deletion of the staff component in respect of Government Hospitals at Anthiyur, Maduranthagam and Udhagamandalam and also fixed the cost of civil works at Rs.1493.20 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs.1037.73 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.1493.20 lakh (Rupees One thousand four hundred ninety three lakh and twenty thousand only) towards civil works of the 18 secondary care hospitals mentioned in the Annexure I of this order and Rs.259.00 lakh (Rupees two hundred fifty nine lakh) towards procurement of Equipments, Goods and Hospital accessories (Rs.257.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.170.40 lakh (Rupees One hundred and seventy lakh and forty thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101)

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB – procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement Charges
(DPC 2210 01 110 PB 0814)
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911)

7. The Government also issue the following orders:-

(i) The Chief Enginer, (Buildings), Public Works Department is permitted to construct the civil works for the 18 hospitals as sanctioned in para (5) above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 259.00 lakh sanctioned in para 5 above towards procurement of equipments, goods and furniture shall not be paid in cast but credited to the following deposit head of account: K. Deposits and Advances (b) Deposits not bearing interest, 8443.00 Civil Deposits – 800 other Deposits – CE Deposits of Tamil Nadu Medical Services Corporation Ltd. (DPC 8443 00 800 CE 000H (Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards procurement of hospital equipments, goods, hospital accessories and furniture as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the Project Hospital as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project. The Managing Director, Tamil Nadu Medical Services Corporation requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the

posting order shall be issued by the Director of Medical and Rural Health Services. The staff nurses shall be appointed by the Director of Medical and Rural Health Services from the seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

(vi) Necessary additional funds of Rs.1493.20 lakh towards civil works as mentioned in Annexure I, of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above sanctioned amount while sending proposals for Revised Estimate / Final Modified Appropriation 2007 – 2008 to Government in Finance Department without fail. This expenditure shall not constitute an item of New Service. However this may be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08

(vii) The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

8. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 17 / US (AR) / H.1 / 07, dated 06.08.2007 and Additional Sanction Ledger No. 636 (Six Hundred and Thirty Six)

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.

The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern district).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern district)
The Treasury Officer, (concern district).
The Director of Medical Education, Chennai – 10.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India,
The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi–3.
The Finance (BG II / Health I) / (BGI) Department, Chennai- 9.
The Public Works Department, Chennai-9.
Senior Personnel Assistant to Minster for Health, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.

/ FORWARDED BY ORDER /

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ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital, Annur, Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block (iii) Maternity Block with labour ward and 12 beds (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	88.50
2	Government Hospital, Arani, Thiruvanamalai District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity Block with labour ward and 12 beds (iv) Ambulance shed for 2 vehicles (v) Two wheeler shed (vi) Bio Medical Waste Storage room (vii) The civil works shall include counseling booth / cubicle	108.75
3	Government Hospital, Valavanur, Villupuram District	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block (iii) Maternity block with labour ward (iv) Bore well with overhead tank (v) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	94.75

4	Government Hospital, Kadaladi, Ramanathapuram District	(i) Repairs and Renovation to the existing Buildings (ii) 32 bedded ward containing male and female sections (iii) Two wheeler shed (iv) Mortuary block (v) Compound wall (vi) Bio medical waste storage room (vii) The civil works shall include blood storage room and a counseling booth / cubicle	90.65
5	Government hospital, Ettayapuram, Thoothukudi District	(i) Repairs and Renovation to the existing Buildings (ii) Accident and emergency ward (iii) Ambulance shed for 2 vehicles (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	49.20
6	Government Hospital, Gummidipoondi, Tiruvallur District	(i) Repairs and Renovation to the existing Buildings (ii) Labour ward (iii) Mortuary block with cold storage (iv) Pay and use toilet (v) Sump with Over Head Tank (vi) Bio Medical Waste Storage room (vii) The civil works shall include blood storage room and a counseling booth / cubicle	51.65
7	Government Hospital, Poraiyaru, Nagapattinam Disrict	(i) Repairs and Renovation to the existing Buildings (ii) outpatient block (iii) Bio Medical Waste Storage Room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	50.80

8	Government Hospital, Anthiyur, Erode District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of Medical store room. (iii) Generator room with 25 KVA generator (iv) Campus road (v) Bio Medical Waste Storage Room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	19.25
9	Government Hospital, Tirupathur, Vellore District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of an outpatient block (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	64.40
10	Government Hospital, Thanipadi, Thiruvanamalai District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity block with labour ward and 24 bedded ward (iv) Two wheeler shed (v) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	118.15

11	Government Hospital, Thiruchuli , Virudhunagar District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity block with labour room (iv) 32 bedded ward for with male and female sections (v) Bio Medical Waste Storage room (vi) The civil works shall include a counseling booth / cubicle	137.60
12	Government Hospital, Madurantagam, Kancheepuram District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a medical store room (iii) Mortuary block with cold storage (iv) Pay and use toilet (v) Ambulance shed for2 vehicles (vi) Bore well with over head tank (vii) Bio Medical Waste Storage room (viii) The civil works shall include blood storage room and a counseling booth / cubicle	35.10
13	Government Hospital,Thiruvaiyaru Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity ward with labour ward and 12 bedded ward (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	85.40

14	Government Hospital, Vembadithalam, Salem District	(i)	Repairs and Renovation to the existing Buildings	55.00
		(ii)	12 bedded male and 12 bedded female ward	
		(iii)	Generator room with 25 KVA generator	
		(iv)	Bio Medical Waste Storage room	
		(v)	The civil works shall include blood storage room and a counseling booth / cubicle	
15	Government Hospital, Sivagiri, Thirunelveli District	(i)	Repairs and Renovation to the existing Buildings	87.60
		(ii)	Construction of a outpatient block	
		(iii)	12 bedded female and 12 bedded male ward	
		(iv)	Bio Medical Waste Storage room	
		(v)	The civil works shall include blood storage room and a counseling booth / cubicle	
16	District Head Quarters Hospital, Udhagamandalam, The Nilgiris District	(i)	Repairs and Renovation to the existing Buildings	54.00
		(ii)	Ambulance control room	
		(iii)	Ambulance shed 4 vehicles	
		(iv)	Compound wall	
		(v)	Retaining wall	
		(vi)	Bio Medical Waste Storage room	
		(vii)	The civil works shall include blood storage room and a counseling booth / cubicle	

17	District Head Quarters Hospital , Dindigul, Dindigul District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive maternity block (iii) Modern kitchen (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	251.10
18	Government Hospital, Paganeri, Sivagangai District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of Operation theatre (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	51.30
		Total	1493.20

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ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital, Annur, Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
2	Government Hospital, Arani, Thiruvanamalai District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
3	Government Hospital, Valavanur, Villupuram District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
4	Government Hospital, Kadaladi, Ramanathapuram District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
5	Government hospital, Ettayapuram, Thoothukudi District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
6	Government Hospital, Gummidipoondi, Tiruvallur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
7	Government Hospital, Poraiyaru, Nagapattinam Disrict	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
8	Government Hospital, Anthiyur, Erode District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital, Tirupathur, Vellore District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
10	Government Hospital, Thanipadi, Thiruvanamalai District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
11	Government Hospital, Thiruchuli , Virudhunagar District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00

12	Government Hospital, Madurantagam, Kancheepuram District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
13	Government Hospital,Thiruvaiyaru Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	12.00
14	Government Hospital, Vembadithalam, Salem District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
15	Government Hospital, Sivagiri, Thirunelveli District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
16	District Head Quarters Hospital, Udhagamandalam, The Nilgiris District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
17	District Head Quarters Hospital, Dindigal, Dindigal District	Hospital Equipments, goods, Hospital accessories and Furniture	30.00
18	Government Hospital, Paganeri, Sivagangai District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
		Total	257.00

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ANNEXURE – III

LIST OF STAFF COMPONENT

Sl. No	Name of the Hospital	Staff to be provided
1	Government Hospital, Annur, Coimbatore District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No
2	Government Hospital, Arani, Thiruvanamalai District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician - 1 No
3	Government Hospital, Valavanur, Villupuram District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician - 1 No
4	Government Hospital, Kadaladi, Ramanathapuram District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician - 1 No

5	Government hospital, Ettayapuram, Thoothukudi District	(i) Assistant Surgeon – 1 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
6	Government Hospital, Gummidipoondi, Tiruvallur District	(i) Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 Nos (iv) Sanitary Worker – 1 Nos
7	Government Hospital, Poraiyaru, Nagapattinam Disrict	(i) Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 Nos (iv) Sanitary Worker – 1 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No
8	Government Hospital, Tirupathur, Vellore District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No
9	Government Hospital, Thanipadi, Thiruvanamalai District	(i) Assistant Surgeon – 2 No (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No

10	Government Hospital, Thiruchuli , Virudhunagar District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No
11	Government Hospital,Thiruvaiyaru Thanjavur District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Lab technician – 1 No (vi) Pharmacist – 1 No
12	Government Hospital, Vembadithalam, Salem District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
13	Government Hospital, Sivagiri, Thirunelveli District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician - 1 No
14	District Head Quarters Hospital, Dindigul, Dindigul District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician - 1 No

15	Government Hospital, Paganeri, Sivagangai District	(i) Assistant Surgeon – 1 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 Nos (iv) Sanitary Worker – 1 Nos

Pay Scales

Sl. No	Name of the post	Scale of pay
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	2550-55-2660-60-3200
6	Sanitary Worker	2550-55-2660-60-3200

V.K. SUBBURAJ

SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 12 Secondary Care Government Hospital in Tamil Nadu – Phase II, Batch II – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No. 280 Dated. 07.08.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 2941 / E1 / HSP / 2007, dated 22.6.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 12 secondary care hospitals in Phase II 2nd Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Sholingur, Vellore District
(ii) Government Hospital, Orathanadu, Thanjavur District
(iii) Government Hospital, Panaikulam, Ramanathapuram District
(iv) Government Hospital, Puliangudi, Tirunelveli District

(v) Government Hospital, Shengottai, Tirunelveli District
(vi) Government Women and Children Hospital, Sivagangai, Sivagangai District
(vii) Government Women and Children Hospital, Pallathur, Sivagangai District
(viii) Government Hospital, Kandanur, Sivagangai District
(ix) Government Hospital, Vilathikulam, Thoothukudi District
(x) Government Hospital, Omalur, Salem District
(xi) Government Hospital, Parangipettai, Cuddalore District
(xii) Government Hospital, Vettaikaranpudur, Coimbatore District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 12 hospitals are given below:

Civil Works	-	Rs. 716.35 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 127.00 lakh
Staff	-	Rs. 93.47 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal subject to deletion of the staff component in respect of Government Women and Children Hospital, Sivaganga, Government Hospital at Pallathur and Parangipettai and also fixed the cost of civil works at Rs.750.30 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs.964.25 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.750.30 lakh (Rupees Seven hundred fifty lakhs and thirty thousand only) towards civil works of the 12 secondary care hospitals mentioned in the Annexure I of this order and Rs.127.00 lakh (Rupees One hundred twenty seven lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.125.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.86.95 lakh (Rupees eighty six lakh and ninety five thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospitals and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7. The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 12 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 127.00 lakh sanctioned in para 5 above towards procurement of equipments, goods and furniture shall not be paid in cash but credited to the following deposit head of account: K. Deposits and Advances (b) Deposits not bearing interest – 8443.00 Civil Deposits –

800 other Deposits CE. Deposits of Tamil Nadu Medical Services Corporation Ltd. (DPC 8443 00 800 CE 000H (Receipts) by a crossed cheques in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project, The Managing Director, Tamil Nadu Medical Services Corporation is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services.The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

(vi) Necessary additional funds of Rs. 750.30 lakh towards civil works as mentioned in the Annexure I, of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above sanctioned amount while sending proposals for Revised Estimate / Final Modified Appropriation 2007 – 2008 to Government in Finance Department without fail. This expenditure shall not constitute an item of New Service. However this may be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

(vii) The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

8. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No.19/US/(AR) HI / 07, dated. 06.08.2007 and Additional Sanction Ledger No. 637. (Six Hundred and Thirty Seven)

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6
The Director of Public Health and Preventive Medicine, Chennai - 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts). Coimbatore Dt

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi–3.
The Finance (BG II / Health I) / (BGI) Department, Chennai- 9.
The Public Works Department, Chennai-9.
Senior Personnel Assistant to Minster for Health, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.

/ FORWARDED BY ORDER /

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital, Sholingur, (Vellore District)	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block with 24 beds (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	87.15
2	Government Hospital, Orathanadu, (Thanjavur District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of maternity block and labour ward with 16 beds (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	78.25
3	Government Hospital, Panaikulam, (Ramanathapuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of Out patient block and a 24 bedded ward (iii) Two wheeler Shed (iv) Ambulance shed for two vehicles (v) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	120.10
4	Government Hospital, Puliangudi (Tirunelveli District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 24 bedded ward (iii) Construction of an outpatient block	105.25

		(iv) Construction of modern kitchen (v) Bio medical waste storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	
5	Government, Women & Children hospital, Sivagangai , (Sivagangai District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a modern kitchen (iii) Provision of internal and external water supply arrangements to the existing hospitals (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	22.95
6	Government Women & Children hospital, Pallathur (Sivagangai District)	(i) Repairs and Renovation to the existing Buildings (ii) Two wheeler shed (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	8.65
7	Government Hospital, Kandanur , (Sivagangai District)	(i) Repairs and Renovation to the existing Buildings (ii) Provision of laboratory, scan room, x ray room, blood storage room, (iii) Bio Medical Waste Storage Room (iv) Provision of modern kitchen (v) Provision of ambulance shed for two vehicles (vi) The civil works shall include blood storage room and a counseling booth / cubicle	42.85

8	Government Hospital, Vilathikulam , (Thoothukudi District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of an outpatient block (iii) Construction of a mortuary block (iv) Bio Medical Waste Storage Room (v) The civil works shall include blood storage room and a counseling booth / cubicle	59.00
9	Government Hospital, Shengottai, (Tirunelveli District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a maternity block with all facilities (iii) Construction of a modern kitchen (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	119.45
10	Government Hospital, Omalur, (Salem District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 12 bedded male ward (iii) Construction of an ambulance shed for three vehicles (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	41.40

11	Government Hospital, Parangipettai , (Cuddalore District)	(i) Repairs and Renovation to the existing Buildings (ii) Ambulance Shed (2 Vehicles) (iii) Compound wall (iv) Pay and use toilet (v) Bore well with overhead tank (vi) Bio Medical Waste Storage room (vii) Generator Room with 40 KVA Generator The civil works shall include blood storage room and a counseling booth / cubicle	29.75
12	Government Hospital, Vettaikaranpudur, (Coimbatore District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a maternity block with 12 beds (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	35.50

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital, Sholingur, (Vellore District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
2	Government Hospital, Orathanadu, (Thanjavur District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
3	Government Hospital, Panaikulam, (Ramanathapuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
4	Government Hospital, Puliangudi (Tirunelveli District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
5	Government Women & Children hospital , Sivagangai, (Sivagangai District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
6	Government Women & Children hospital, Pallathur (Sivagangai District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
7.	Government Hospital, Kandanur, (Sivagangai District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
8	Government Hospital, Vilathikulam , (Thoothukudi District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital, Shengottai, (Tirunelveli District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00

10	Government Hospital, Omalur , (Salem District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
11	Government Hospital, Parangipettai, (Cuddalore District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
12	Government Hospital, Vettaikaranpudur , (Coimbatore District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

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ANNEXURE – III

LIST OF STAFF COMPONENT

Sl.No	Name of the Hospital	Staff to be provided	* Scale of Pay
1	Government Hospital, Sholingur, (Vellore District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
2	Government Hospital, Orathanadu, (Thanjavur District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
3	Government Hospital, Panaikulam, (Tirunelveli District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000
4	Government Hospital, Puliangudi (Tirunelveli District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No. (vi) Lab technician – 1 No. (vii) Cook - 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000 2550-55-2660-60-3200
5	Government Hospital, Kandanur, (Sivagangai District)	(i) Hospital Worker – 2 Nos (ii) Sanitary Worker – 2 Nos (iii) Cook – 1 No	2550-55-2660-60-3200 2550-55-2660-60-3200 2550-55-2660-60-3200

6	Government Hospital, Vilathikulam , (Thoothukudi District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
7	Government Hospital, Shengottai, (Tirunelveli District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Cook – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 2550-55-2660-60-3200
8	Government Hospital, Omalur , (Salem District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
9	Government Hospital, Vettaikaranpudur , (Coimbatore District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICI

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 12 Secondary Care Government Hospital in Tamil Nadu – Phase II, Batch I – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No. 281 Dated. 07.08.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 2940 / E1 / HSP / 2007, dated 22.6.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consists of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 12 secondary care hospitals in Phase II of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Gingee, Villupuram District
(ii) Government Hospital, Cheyyur, Kancheepuram District
(iii) Government Hospital, Sriperumpudur, Kancheepuram District
(iv) Government Hospital, Uthiramerur, Kancheepuram District

(v) Government Hospital, Vandavasi, Tiruvannamalai District
(vi) Government Women and Children Hospital, Kangeyam, Erode District
(vii) Government Women and Children Hospital, Kanadukathan, Sivaganga District
(viii) Government Hospital, Pallipattu, Tiruvallur District
(ix) Government Hospital, Madhavaram, Tiruvallur District
(x) Government Hospital, Ambur, Vellore District
(xi) Government Hospital, Vaniyambadi, Vellore District
(xii) Government Hospital, Kalavai, Vellore District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 12 hospitals are given below:

Civil Works	-	Rs. 703.30 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 122.00 lakh
Staff	-	Rs. 112..25 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal subject to deletion of the staff component in respect of Government Women and Children Hospitals at Sriperumpudur, Kanadukathan, Uthiramerur and Ambur and also fixed the cost of civil works at Rs. 706.40 lakh The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 925.50 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.706.40 lakh (Rupees seven hundred and six lakh and forty thousand only) towards civil works of the 12 secondary care hospital as mentioned in the Annexure I of this order and Rs. 122.00 lakh (Rupees one hundred and twenty two lakhs only) towards procurement of Equipments, Goods and Hospital accessories (Rs.120.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.97.10 lakh (Rupees Ninety seven Lakh and ten thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB. Procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814)
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7 The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 12 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by the Public Works Department by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 122.00 lakh sanctioned in para 5 above towards procurement of equipments, goods and furniture shall not be paid in cash but credited to the following deposit head of account:

K. Deposits and Advances (b) Deposits not bearing interest – 8443.00 Civil Deposits of Tamil Nadu Medical Services Corporation Ltd. (DPC 8443 00 800 CE 000H Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World Bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / hospital Superintendents of the Project hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project. The Managing Director, Tamil Nadu Medical Services Corporation is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services. The staff nurses shall be appointed by the Director of Medical and Rural Health Services from the seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

(vi) Necessary additional funds of Rs.706.40 lakh (Rupees Seven hundred and six lakh and Forty thousand only) towards civil works, as mentioned in the Annexure I, of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incure the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above sanctioned amount while sending proposals for Revised Estimate / Final Modified Appropriation 2007 – 2008 to Government in Finance Department without fail. This expenditure shall not constitute an item of New Service. However this may be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

(vii) The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

8. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 18/US (AR) H.I / 07, dated. 06.08.2007 and Additional Sanction Ledger No. 639 (six hundred and thirty nine)

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Ch - 6.
The Accountant General (A&E), Ch-18.
The Accountant General (Audit. I),Ch-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Ch - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai-6.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).
The Director of Medical Education, Chennai-10.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi-3.
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Ch-9.
Senior Personnel Assistant to Minster for Health, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.

/ FORWARDED BY ORDER /

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital, Gingee, (Villupuram District)	(i) Repairs and Renovation to the existing Buildings (ii) 24 Bedded Ward (iii) Two Wheeler Shed (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	54.40
2	Government Hospital, Cheyyur, (Kancheepuram District)	(i) Repairs and Renovation to the existing Buildings (ii) 20 Bedded Ward (iii) Extension of Out Patient Block (iv) Ambulance Shed (2 vehicles) (v) Bore well with OHT (vi) Mortuary Block (vii) Pay and Use Toilet (viii) Bio Medical Waste Storage room (ix) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	57.35
3	Government Hospital, Vandavasi, (Tiruvannamalai District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient Block and Maternity Block (iii) Ambulance Shed (2 Vehicles)	128.00

		(iv) Generator Room with 40 KVA Generator (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
4	Government Hospital, Sriperumpudur (Kancheepuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Administrative Block (iii) Compound wall (iv) Internal Roads (v) Generator Room with 40 KVA Generator (vi) Ambulance Shed (2 Vehicles) (vii) Sump (viii) Two Wheeler Shed (ix) Pay and Use Toilet (x) Bio Medical Waste Storage Room (xi) Cold storage facilities for Mortuary block (xii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	74.10
5	Government Hospital, Kalavai , (Vellore District)	(i) Repairs and Renovation to the existing Buildings (ii) 6 + 12 bedded ward (iii) Ambulance Shed (1 Vehicle) (iv) Bio Medical Waste Storage room	54.60

		(v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
6	Government Hospital, Kangeyam , (Erode District)	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient Block (iii) Generator Room with 40 KVA Generator (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	56.80
7	Government Hospital, Kanadukathan , (Sivagangai District)	(i) Repairs and Renovation to the existing Buildings (ii) Ambulance Shed (2 Vehicles) (iii) Modern Kitchen (iv) Bio Medical Waste Storage Room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	22.75
8	Government Hospital, Uthiramerur , (Kancheepram District)	(i) Repairs and Renovation to the existing Buildings (ii) Ambulance Shed (1 Vehicle) (iii) Pay and use toilet (iv) Bio Medical Waste Storage Room (v) Two Wheeler Shed (vi) The civil works shall include	18.00

		provision of a blood storage room and a patient counseling booth / cubicle	
9	Government Hospital, Pallipattu , (Tiruvallur District)	(i) Repairs and Renovation to the existing Buildings (ii) Labour ward and Operation Theatre (iii) Two Wheeler shed (iv) Generator Room with 40 KVA Generator (v) Bore well with OHT (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	57.10
10	Government Hospital, Madhavaram, (Tiruvallur District)	(i) Repairs and Renovation to the existing Buildings (ii) 30 bedded ward (iii) Out Patient Block (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	108.25
11	Government Hospital, Ambur , (Vellore District)	(i) Repairs and Renovation to the existing Buildings (ii) Ambulance Shed (2 Vehicles) (iii) Bio Medical Waste Storage room (iv) Generator Room with 40 KVA	21.30

		Generator (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
12	Government Hospital, Vaniyambadi , (Vellore District)	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient Block (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle.	53.75

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER
14/12/07

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital, Gingee, (Villupuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
2	Government Hospital, Cheyyur, (Kancheepuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
3	Government Hospital, Vandavasi, (Tiruvannamalai District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
4	Government Hospital, Sriperumpudur (Kancheepuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
5	Government Hospital, Kalavai , (Vellore District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
6	Government Hospital, Kangeyam , (Erode District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
7	Government Hospital, Kanadukathan , (Sivagangai District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
8	Government Hospital, Uthiramerur , (Kancheepram District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00

9	Government Hospital, Pallipattu , (Tiruvallur District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
10	Government Hospital, Madhavaram, (Tiruvallur District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
11	Government Hospital, Ambur , (Vellore District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
12	Government Hospital, Vaniyambadi , (Vellore District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER
19/8/07

ANNEXXURE – III

LIST OF STAFF COMPONENT

Sl. No	Name of the Hospital	Staff to be provided	* Scale of Pay
1	Government Hospital, Gingee, (Villupuram District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
2	Government Hospital, Cheyyur, (Kancheepuram District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician - 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000
3	Government Hospital, Vandavasi, (Tiruvannamalai District)	(i) Medical Officer in the grade of Assistant Surgeon – 3 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000
4	Government Hospital, Kalavai , (Vellore District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
5	Government Hospital, Kangeyam , (Erode District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000

		(iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No	2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000
6	Government Hospital, Pallipattu , (Tiruvallur District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
7	Government Hospital, Madhavaram, (Tiruvallur District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000
8	Government Hospital, Vaniyambadi , (Vellore District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER
14/8/07

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 14 Secondary Care Government Hospitals in Tamil Nadu – Phase II, Batch V - Provision of Buildings, Equipments and Staff – Expenditure Sanctioned - Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.285 Dated 10.8.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 2966 / E1 / HSP / 07, dated 22.6.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 district head quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The efforts consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 14 secondary care hospitals in Phase II 5th Batch of the Project by undertaking civil works to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Coonoor, The Nilrigirs District
(ii) Government Hospital, Kothanallur, Thiruvarur District
(iii) Government Hospital, Poolankurichy, Sivagangai District
(iv) Government Hospital, Ponneri, Tiruvallur District
(v) Government Hospital, Kamuthi, Ramanathapuram District

(vi) Government Hospital, Chengam, Tiruvannamalai District
(vii) Government Hospital, Majur, The Nilgiris District
(viii) Government Hospital, Krishnapuram, Perambalur District
(ix) Government Hospital, Veppur, Perambalur District
(x) Government Hospital, Ayyampettai, Thanjavur District
(xi) Government Hospital, Tirupattur, Sivagangai District
(xii) Government Hospital, Peraiyur, Madurai District.
(xiii) Government Hospital, Thirukovilur, Villupuram District.
(xiv) Government Hospital, Mandapam Camp, Ramanathapuram District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 14 hospitals are given below:

Civil Works	-	Rs. 1479.75 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 232.00 lakh
Staff	-	Rs.164.78 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal subject to deletion of the staff component in respect of Government Hospital at Poolankurichi and fixed the cost for staff component at Rs.158.74 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs.1870.49 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs. 1479.75 lakh (Rupees One thousand four hundred and seventy nine lakh and seventy five thousand only) towards civil works of the 14 secondary care hospital as mentioned in the Annexure I of this order and Rs. 232.00 lakh (Rupees Two hundred thirty two lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.230.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs. 158.74 lakh (Rupees One hundred fifty eight lakh and seventy four thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601)

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).
02 wages (DPC 2210 01 110 PA 0209)

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB Procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7. The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 14 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by the Public Works Department by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 232.00 lakh sanctioned in para (5) above towards equipments, goods and furniture shall not be paid in cash but credited to the deposit head of account - K.Deposits and Advances-(b) Deposits not bearing interest - 8443.00. Civil Deposits – 800 - other

Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Ltd, (DPC 8443 00 800 CE 000H Receipt) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project. The Managing Director, Tamil Nadu Medical Services Corporation is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services.The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.1870.49 lakh towards civil works, as mentioned in the Annexure I, of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above expenditure shall not constitute a New Service. However, this expenditure shall be brought to the notice of the Legislature by inclusion in the Supplementary Estimates 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No 25 / US (AR) / 07, dated 09.08.2007 and Additional Sanction Ledger No. 683 (Six Hundred and Eighty Three)

(By Order of the Governor)

V.K. SUBBURAJ
Secretary to Government

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chenani-6.
The Director of Medical Education, Chennai-10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:
The Secretary to Government of India,
Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi–3.
Senior Personnel Assistant to Minster for Health, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.
The Finance (BG II / Health I) / (BGI) Department, Chennai- 9.
The Public Works Department, Chennai-9.

Forwarded / By Order

SECTION OFFICER
14/8/07

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital Coonoor, The Nilgiris District	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block (iii) 12 Bedded male and 12 bedded female Ward (iv) Two Wheeler Shed (v) Maternity block with intensive care unit (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	177.90
2	Government Hospital Koothanallur Thiruvarur District	(i) Repairs and Renovation to the existing Buildings (ii) Operation Theatre (iii) Ambulance Shed (2 vehicles) (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	40.30
3	Government Hospital Poolankurichy Sivagangai District	(i) Repairs and Renovation to the existing Buildings (ii) Compound wall with gate (iii) Pavement and drain (iv) Bore well with Over head tank (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	14.75

4	Government Hospital Ponneri Tiruvallur District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Operation theatre complex (iv) Generator Room with 40 KVA Generator (v) Bore well with over head tank (vi) Bio Medical Waste Storage Room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	118.75
5	Government Hospital Kamuthi Ramanathapuram District	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block (iii) Two wheeler shed (iv) Mortuary block with cold storage (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	144.70
6	Government Hospital Chengam Thiruvanamalai District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient Block and operation theatre (in ground floor and first floor) (iii) Mortuary block with cold storage (iv) Generator Room with 40 KVA Generator (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	101.70
7	Government Hospital Manjur The Nilgiris Disrict	(i) Repairs and Renovation to the existing Buildings (ii) Labour ward complex	83.00

		(iii) Ambulance Shed (2 Vehicles) (iv) Modern Kitchen (v) Pay and use toilet (vi) Mortuary block (vii) Bio Medical Waste Storage Room (viii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
8	Government Hospital Krishnapuram Perambalur District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 30 bedded hospital with all facilities including Out Patient section, Labour ward, Operation theatre, X-ray etc., (iii) Portico (iv) Bio Medical Waste Storage Room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	174.20
9	Government Hospital Veppur Perambalur District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 30 bedded hospital with all facilities including Out Patient section, Labour ward, Operation theatre, X-ray etc., (iii) Portico (iv) Bio Medical Waste Storage Room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	169.20

10	Government Hospital Ayyampettai Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 30 bedded hospital with all facilities including Out Patient section (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	79.50
11	Government Hospital Tirupattur Sivagangai District	(i) Repairs and Renovation to the existing Buildings (ii) 24 bedded maternity ward (iii) Mortuary block with cold storage (iv) Bio medical waste storage room (v) Two wheeler shed (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	78.00
12	Government Hospital Peraiyur Madurai District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 30 bedded hospital (12 + 12 + 6) with all facilities like OP block, Labour ward, Operation theatre, X-ray etc., (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle.	159.40

13	Government Hospital Thirukovilur Villupuram District	(i) Repairs and Renovation to the existing Buildings (ii) 12 bedded Paediatric ward (iii) Two wheeler shed (iv) Bore well with over head tank (v) Generator room with 40 KVA generator (vi) Bio Medical Waste Storage room (vii) The civil work shall include provision of a patient counseling booth / cubicle.	73.65
14	Government Hospital Mandapam Camp Ramanathapuram District	(i) Repairs and Renovation to the existing Buildings (ii) Operation theatre (iii) Medical store (iv) Dental clinic (v) X- ray block (vi) Mortuary block (vii) Ambulance shed (two vehicles) (viii) Bio Medical Waste Storage room (ix) The civil work shall include provision of a patient counseling booth / cubicle	64.70
	Total		1479.75

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SECTION OFFICER
14/8/07

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl .No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakhs)
1	Government Hospital Coonoor, The Nilgiris District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
2	Government Hospital Koothanallur Thiruvarur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
3	Government Hospital Poolankurichy Sivagangai District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
4	Government Hospital Ponneri Tiruvallur District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
5	Government Hospital Kamuthi Ramanathapuram District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
6	Government Hospital Chengam Thiruvanamalai District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
7	Government Hospital Manjur The Nilgiris Disrict	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
8	Government Hospital Krishnapuram Perambalur District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00

9	Government Hospital Veppur Perambalur District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
10	Government Hospital Ayyampettai Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
11	Government Hospital Tirupattur Sivagangai District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
12	Government Hospital Peraiyur Madurai District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
13	Government Hospital Thirukovilur Villupuram District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
14	Government Hospital Mandapam Camp Ramanathapuram District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
		Total	230.00

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SECTION OFFICER
4/8/07

ANNEXURE – III

LIST OF STAFF COMPONENT

Sl.No	Name of the Hospital	Staff to be provided
1	Government Hospital Coonoor, The Nilgiris District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No. (vi) Lab Technician – 1 No.
2	Government Hospital Koothanallur Thiruvarur District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
3	Government Hospital Ponneri Tiruvallur District	(i) Medical Officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No. (vi) Lab technician – 1 No.
4	Government Hospital Kamuthi Ramanathapuram District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
5	Government Hospital Chengam Thiruvanamalai District	(i) Medical Officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No

6	Government Hospital Manjur The Nilgiris Disrict	(i) Medical officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse – 4 Nos. (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No. (vi) Lab technician – 1 No.
7	Government Hospital Krishnapuram Perambalur District	(i) Medical officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse – 4 Nos. (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No. (vi) Lab technician – 1 No.
8	Government Hospital Veppur Perambalur District	(i) Medical officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse – 4 Nos. (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No. (vi) Lab technician – 1 No.
9	Government Hospital Ayyampettai Thanjavur District	(i) Medical Officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
10	Government Hospital Tirupattur Sivagangai District	(i) Medical Officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos

11	Government Hospital Peraiyur Madurai District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
12	Government Hospital Thirukovilur Villupuram District	(i) Medical Officer in the grade of Assistant Surgeon – 1 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
13	Government Hospital Mandapam Camp Ramanathapuram District	(i) Medical Officer in the grade of Assistant Surgeon – 1 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos

Pay Scales

Sl.No	Name of the post	Scale of pay (Rs.)
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	2550-55-2660-60-3200
6	Sanitary Worker	2550-55-2660-60-3200

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SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 17 Secondary Care Government Hospital in Tamil Nadu – Phase II, 7th Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.286 Dated 10.8.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 3675 / E1 / HSP / 2007, dated 14.7.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 17 secondary care hospitals in Phase II 7th Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Mayiladuthurai, Nagapattinam District
(ii) Government Hospital, Pallipalayam, Namakkal District
(iii) Government Hospital, Thiruchengode, Namakkal District
(iv) Government Hospital, Ariyalur, Perambalur District
(v) Government Hospital, Jeyamkondam, Perambalur District
(vi) Government Hospital, Udayarpalayam, Perambalur District
(vii) District Headquarters Hospital, Ramanathapuram, Ramanathapuram District
(viii) Government Hospital, Yercaud, Salem District
(ix) Government Hospital, Sankagiri, Salem District
(x) Government Hospital, Athur, Salem District

(xi) Government Hospital, Jalakandapuram, Salem District
(xii) Government Hospital, Karaikudi, Sivagangai District.
(xiii) Government Hospital, Kumbakonam, Thanjavur District
(xiv) Government Hospital, Nachiarkoil, Thanjavur District
(xv) Government Hospital, Pattukottai, Thanjavur District
(xvi) Government Hospital, Thiruppanandal, Thanjavur District
(xvii) Government Hospital, Aduthurai, Thanjavur District

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 17 hospitals are given below:

Civil Works	-Rs. 1938.80 lakh
Hospital Equipments, Goods and Furniture	-Rs. 239.00 lakh
Staff	-Rs. 178.95 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal and fixed the cost of civil works at Rs. 1938.80 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 2356.75 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.1938.80 lakh (Rupees One thousand nine hundred and thirty eight lakh and eighty thousand only) towards civil works of the 17 secondary care hospitals mentioned in the Annexure I of this order and Rs.239.00 lakh (Rupees Two hundred thirty nine lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.237.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.178.95 lakh (Rupees One hundred seventy eight lakh and ninety five thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).
02. Wages (DPC 2210 01 110 PA 0209)

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7. The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 17 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 239.00 lakh sanctioned in para 5 above towards equipments, goods and furniture shall not be paid in cash but credited to the deposit head of account. K. Deposits and advances – (b) Deposits not bearing interest – 8443.00. Civil Deposits – 800. Other Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Limited (DPC 8443.00 800 CE 000H Receipts) by a crossed cheques in favour of the Managing Director, Tamil Nadu Medical Services Corporation Limited towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems

Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project. The Managing Director, Tamil Nadu Medical Services Corporation Limited is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services.The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.1938.80 lakh towards civil works, as mentioned in the Annexure I of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above item of expenditure shall not constitute a New Service. However, this expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O(Ms) 28,Health and Family Welfare Department, dated 28.2.2005 and

Finance Department vide its U.O. No. 31 / US(AR)/07, dated 9.8.2007 and Additional Sanction Ledger No. 682 (Six Hundred and Eighty Two).

(By Order of the Governor)

V.K. SUBBURAJ
Secretary to Government

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India,
The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi–3.
The Senior PA to Health Minister, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Chennai-9.

Forwarded / By Order

SECTION OFFICER
16/8/07

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital, Mayiladuthurai Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) 30 bedded male ward and 30 bedded female ward, Laboratory, X – ray wing, scan room all in ground floor and first floor (iii) Ambulance shed for 2 vehicles (iv) Two wheeler shed (v) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	199.45
2	Government Hospital, Pallipalayam Namakkal District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil works shall include counseling booth / cubicle and a blood storage room	5.00
3	Government Hospital, Thiruchengode Namakkal District	(i) Repairs and Renovation to the existing Buildings (ii) 24 bedded maternity ward (iii) Accident and emergency ward with 6 beds (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	100.65
4	Government Hospital, Ariyalur	(i) Repairs and Renovation to the existing Buildings (ii) 30 bedded maternity block with	158.25

	Perambalur District	operation theatre (iii) Out Patient block (iv) Two wheeler shed (v) Ambulance shed for two vehicles (vi) Generator room with 40 KVA generator (vii) Bio medical waste storage room (viii) The civil works shall include blood storage room and a counseling booth / cubicle	
5	Government hospital Jeyamkondam Perambalur District	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block and 24 bedded maternity block in ground floor and first floor (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	121.65
6	Government Hospital, Udayarpalayam Perambalur District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block and a maternity block (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	62.30
7	District Head Quarters Hospital Ramanathapuram Ramanathapuram District	(i) Repairs and Renovation to the existing Buildings (ii) 50 bedded maternity block and burns ward (ground floor and first floor) (iii) Administrative block (iv) Two wheeler shed (v) Ambulance shed for 10 vehicles (vi) Pay and use toilets	233.60

		(vii) Borewell with overhead tank (viii) Bio Medical Waste Storage Room (ix) The civil works shall include blood storage room and a counseling booth / cubicle	
8	Government Hospital, Yercaud Salem District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Ambulance shed for two vehicles (iv) Bio Medical Waste Storage Room (v) The civil works shall include blood storage room and a counseling booth / cubicle	66.70
9	Government Hospital, Sankagiri Salem District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of an outpatient block (iii) Bio Medical Waste Storage room (iv) The civil works shall include blood storage room and a counseling booth / cubicle	43.30
10	Government Hospital, Athur Salem District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity block with labour ward and 24 bedded ward (iv) Maternity block with 24 bedded ward (v) 24 bedded male ward (vi) Bio Medical Waste Storage room (vii) The civil works shall include blood storage room and a counseling booth / cubicle	127.90

11	Government Hospital, Jalakandapuram Salem District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block and an operation theatre complex (iii) Bio Medical Waste Storage room (iv) The civil works shall include a counseling booth / cubicle and a blood storage room	61.60
12	Government Hospital, Karaikudi Sivagangai District	(i) Repairs and Renovation to the existing Buildings (ii) 50 bedded general ward (iii) Maternity block with 50 bedded ward (iv) Pay and use toilet (v) Ambulance shed for two vehicles (vi) Two wheeler shed (vii) Bore well with over head tank (viii) Bio Medical Waste Storage room (ix) The civil works shall include blood storage room and a counseling booth / cubicle	220.60
13	Government Hospital Kumbakonam Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive Out Patient block (iii) 60 bedded general ward (iv) Comprehensive maternity block with 48 beds (v) Bore well with over head tank (vi) Bio Medical Waste Storage room (vii) The civil works shall include blood storage room and a counseling booth / cubicle	278.25
14	Government Hospital, Nachiarkoil Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block and 12 bedded ward	76.05

		in ground floor and first floor (iii) Bore well with over head tank (iv) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	
15	Government Hospital, Pattukottai Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of an outpatient block (iii) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	46.65
16	Government Hospital Thiruppanandal Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block and a 12 bedded ward (iii) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	59.95
17	Government Hospital Aduthurai Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive Out Patient block with x – ray and an operation theatre (iii) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	76.90
		Total	1938.80

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER
16/8/07

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital, Mayiladuthurai, Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	25.00
2	Government Hospital, Pallipalayam Namakkal District	Hospital Equipments, goods, Hospital accessories and Furniture	2.00
3	Government Hospital, Thiruchengode Namakkal District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
4	Government Hospital, Ariyalur Perambalur District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
5	Government hospital, Jeyamkondam Perambalur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
6	Government Hospital, Udayarpalayam Perambalur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
7	District Head Quarters Hospital Ramanathapuram Ramanathapuram District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
8	Government Hospital, Yercaud Salem District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital, Sankagiri Salem District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00

10	Government Hospital, Athur Salem District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
11	Government Hospital, Jalakandapuram Salem District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
12	Government Hospital, Karaikudi Sivagangai District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
13	Government Hospital Kumbakonam Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	30.00
14	Government Hospital, Nachiarkoil Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
15	Government Hospital, Pattukottai Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
16	Government Hospital Thiruppanandal, Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
17	Government Hospital Aduthurai Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
		Total	237.00

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SECRETARY TO GOVERNMENT

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SECTION OFFICER
16/8/07

ANNEXURE – III

LIST OF STAFF COMPONENT

Sl.No	Name of the Hospital	Staff to be provided
1	Government Hospital, Mayiladuthurai Nagapattinam District	(i) Assistant Surgeon – 4 Nos (ii) Staff Nurse - 6 Nos (iii) Hospital Worker – 4 Nos (iv) Sanitary Worker – 4 Nos
2	Government Hospital, Pallipalayam Namakkal District	Nil
3	Government Hospital, Thiruchengode Namakkal District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
4	Government Hospital, Ariyalur Perambalur District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
5	Government hospital, Jeyamkondam Perambalur District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
6	Government Hospital, Udayarpalayam Perambalur District	(i) Assistant Surgeon – 2 No (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
7	District Head Quarters Hospital Ramanathapuram (Ramanathapuram District	(i) Assistant Surgeon – 4 No (ii) Staff Nurse - 6 Nos (iii) Hospital Worker – 4 Nos (iv) Sanitary Worker – 4 Nos
8	Government Hospital, Yercaud Salem District	(i) Hospital worker - 1 No (ii) Pharmacist - 1 No (iii) Lab Technician - 1 No

		(iv) Hospital worker - 1 No. (v) Sanitary worker - 1 No
9	Government Hospital, Sankagiri Salem District	(i) Assistant Surgeon – 1 No (ii) Staff Nurse - 1 No (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
10	Government Hospital, Athur Salem District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
11	Government Hospital, Jalakandapuram Salem District	(i) Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
12	Government Hospital, Karaikudi Sivagangai District	(i) Assistant Surgeon – 4 Nos (ii) Staff Nurse - 6 Nos (iii) Hospital Worker – 4 Nos (iv) Sanitary Worker – 4 Nos
13	Government Hospital Kumbakonam Thanjavur District	(i) Assistant Surgeon – 4 Nos (ii) Staff Nurse - 8 Nos (iii) Hospital Worker – 4 Nos (iv) Sanitary Worker – 4 Nos (v) Lab technician – 1 No (vi) Pharmacist – 1 No
14	Government Hospital, Nachiarkoil Thanjavur District	(i) Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
15	Government Hospital, Pattukottai Thanjavur District	(i) Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician - 1 No

16	Government Hospital Thiruppanandal, Thanjavur District	(i) Assistant Surgeon – 1 No. (ii) Staff Nurse - 2 Nos. (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
17	Government Hospital Aduthurai Thanjavur District	(i) Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Pharmacist - 1 No (vi) Lab Technician - 1 No

Pay Scales

Sl.No	Name of the post	Scale of pay
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	On daily wages basis to be fixed by the collectorate from time to time
6	Sanitary Worker	On daily wages basis to be fixed by the collectorate from time to time

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER
16/8/07

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 17 Secondary Care Government Hospital in Tamil Nadu – Phase II, 11th Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.287 Dated 10.8.2007

Read :

From the Project Director, Tamil Nadu Health Systems Project, letter No. 3919 / E1 / HSP / 2007, dated 20.7.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 17 secondary care hospitals in Phase II 11th Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) District Headquarters Hospital, Mettur, Salem District
(ii) District Headquarters Hospital, Tiruppur, Coimbatore District
(iii) Government Hospital, Jallipatti, Coimbatore District
(iv) Government Hospital, Valparai, Coimbatore District
(v) Government Hospital, Kottur, Coimbatore District
(vi) Government Hospital, Pollachi, Coimbatore District
(vii) Government Hospital, Palavamakudi, Sivagangai District
(viii) Government Hospital, Ilayankudi, Sivagangai District

(ix) Government Hospital, Manamadurai, Sivagangai District
(x) Government Hospital, Thiruchendur, Thoothukudi District
(xi) Government Hospital, Nanguneri, Tirunelveli District
(xii) Government Hospital, Rajapalayam, Virudhunagar District
(xiii) Government Hospital, Gudiyatham, Vellore District
(xiv) District Headquarters Hospital, Walajapet, Vellore District
(xv) Government Hospital, Arcot, Vellore District
(xvi) Government District Headquarters Hospital, Erode, Erode District
(xvii) Government Hospital, Vennandur, Namakkal District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 17 hospitals are given below:

Civil Works	-	Rs. 1622.90 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 177.00 lakh
Staff	-	Rs. 114.89 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal and fixed the cost of civil works at Rs.1622.90 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 1914.79 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.1622.90 lakh (Rupees One thousand six hundred and twenty two lakh and ninety thousand only) towards civil works of the 17 secondary care hospitals mentioned in the Annexure I of this order and Rs.177.00 lakh (Rupees One hundred seventy seven lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.175.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.114.89 lakh (Rupees One hundred and fourteen lakh and eighty nine thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4210. 00. Capital Outlay on Medical and Public Health – 01 Urban Health Services-110. Hospital and Dispensaries (including pharmacy) Schemes in the Eleventh Five Year Plan – II State Plan – PC. Upgradation of Secondary Health under Health Systems Project – 16. Major Works (DPC 4210 01 110 PC 1602).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).
02. Wages
(DPC 2210 01 110 PA 0209

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7. The Government also issue the following orders:-

(i)The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 17 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 177.00 lakh sanctioned in Para 5 above towards equipments, goods and furniture shall not be paid in cash but credited to the deposit head of account – K. Deposits and advances – (b) Deposits not bearing interest – 8443.00. Civil Deposits – 800. Other Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Limited. (DPC

8443 00 800 CE 000H Receipts) by a crossed cheques in favour of the Managing Director, Tamil Nadu Medical Services Corporation Limited towards procurement of hospital equipments, goods, hospital accessories and furniture as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project. The Managing Director, Tamil Nadu Medical Services Corporation Limited is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 the temporary staff as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services. The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.1622.90 lakh towards civil works, for the secondary care Government Hospitals as mentioned in the Annexure I of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above expenditure shall not constitute a New Service. However, this expenditure shall be brought to the notice of the Legislature by inclusion in the Supplementary Estimates 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. M s.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 26/US(AR)/07, dated 9.8.07 and Additional Sanction Ledger No. 681 (Six Hundred and Eighty One).

(By Order of the Governor)

V.K. SUBBURAJ
Secretary to Government

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India,
The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi–3.
The Senior PA to Health Minister, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Chennai-9.

Forwarded / By Order

SECTION OFFICER
14/8/07

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	District Head Quarters Hospital, Mettur Salem District	(i) Repairs and Renovation to the existing Buildings (ii) A comprehensive maternity block with wards totaling 60 beds in ground floor, first floor, second floor (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	185.45
2	District Head Quarters Hospital Tirupur Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive maternity block with wards totaling 50 beds in ground floor and first floor (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	166.20
3	Government Hospital Jallipatti Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	5.00
4	Government Hospital Valparai Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage Room (iii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	10.00

5	Government Hospital Kottur Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	10.00
6	Government Hospital Pollachi Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	10.00
7	Government Hospital Palavankudi Sivagangai District	(i) Repairs and Renovation to the existing Buildings (ii) Labour ward complex (iii) Bio Medical Waste Storage Room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	32.40
8	Government Hospital Ilayankudi Sivagangai District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) Two wheeler shed (iv) Ambulance shed for 2 vehicles (v) Bio Medical Waste Storage Room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	55.00
9	Government Hospital Manamadurai Sivagangai District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) Maternity block with 24 bedded ward (iv) Bio Medical Waste Storage Room	117.40

		(v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
10	Government Hospital Thiruchendur Thoothukudi District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) 24 bedded female ward (iv) Ambulance shed for 2 vehicles (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	129.80
11	Government Hospital Nanguneri Tirunelveli District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Ambulance shed for 2 vehicles (iv) Cold storage for Mortuary (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	60.90
12	Government Hospital Rajapalayam Virudhunagar District	(i) Repairs and Renovation to the existing Buildings (ii) A comprehensive maternity block with wards totaling 48 beds in ground floor and first floor (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room.	129.15
13	Government Hospital Gudiatham Vellore District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive out patient block	353.75

		(iii) Female and male wards (iv) A comprehensive maternity block (v) Burns ward (All the above in ground floor and first floor) (vi) Bio Medical Waste Storage room (vii) The civil work shall include provision of a patient counseling booth / cubicle.	
14	District Head Quarters Hospital Walajapet Vellore District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive Out patient block (iii) Comprehensive maternity block (All above in ground floor and first floor) (iv) Bio Medical Waste Storage room (v) The civil work shall include provision of a patient counseling booth / cubicle	307.85
15	Government Hospital, Arcot Vellore District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	20.00
16	Government Dist.Hd.Qrs.Hospital Erode Erode District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	25.00

17	Government Hospital Vennandur Namakkal District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room	5.00
	Total		1622.90

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Govt.Hd.Qrs.Hospital Mettur Salem District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
2	Government Hospital Tiruppur Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
3	Government Hospital Jallipatti Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	0.00
4	Government Hospital Valparai Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	0.00
5	Government Hospital Kottur Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	0.00
6	Government Hospital Pollachi Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	0.00
7	Government Hospital Palavankudi Sivagangai District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
8	Government Hospital Ilayankudi Sivagangai District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital Manamadurai Sivagangai District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
10	Government Hospital Thiruchendur Thoothukudi District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
11	Government Hospital Nanguneri Tirunelveli District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
12	Government Hospital Rajapalayam Virudhunagar District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00

13	Government Hospital Gudiyatham Vellore District	Hospital Equipments, goods, Hospital accessories and Furniture	30.00
14	Government Hospital Walajapet Vellore District	Hospital Equipments, goods, Hospital accessories and Furniture	30.00
15	Government Hospital, Arcot Vellore District	Hospital Equipments, goods, Hospital accessories and Furniture	0.00
16	Government Hospital Erode Erode District	Hospital Equipments, goods, Hospital accessories and Furniture	0.00
17	Government Hospital Vennandur Namakkal District	Hospital Equipments, goods, Hospital accessories and Furniture	0.00
		Total	175.00

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER

ANNEXXURE – III

LIST OF STAFF COMPONENT

Sl.No	Name of the Hospital	Staff to be provided
1	District Head Quarters Hospital Mettur Salem District	(i) Medical Officer in the grade of Assistant Surgeon – 4 Nos (ii) Staff Nurse - 6 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
2	District Head Quarters Hospital Tiruppur Coimbatore District	(i) Medical Officer in the grade of Assistant Surgeon – 4 Nos (ii) Staff Nurse - 6 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos
3	Government Hospital Jallipatti Coimbatore District	Nil
4	Government Hospital Valparai Coimbatore District	Nil
5	Government Hospital Kottur Coimbatore District	Nil
6	Government Hospital Pollachi Coimbatore District	Nil
7	Government Hospital Palavankudi Sivagangai District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 2Nos.

8	Government Hospital Ilayankudi Sivagangai District	(i) Medical officer in the grade of Assistant Surgeon – 1 NoStaff Nurse – 1 Nos. (ii) Hospital Worker – 1 No (iii) Sanitary Worker – 1 No (iv) Pharmacist – 1 No. (v) Lab Technician – 1 No
9	Government Hospital Manamadurai Sivagangai District	(i) Medical officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse – 2 Nos. (iii) Hospital Worker – 2 No (iv) Sanitary Worker – 2 No (v) Pharmacist – 1 No. (vi) Lab Technician – 1 No
10	Government Hospital Thiruchendur Thoothukudi District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos. (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist -1 No (vi) Lab Technician – 1 No
11	Government Hospital Nanguneri Tirunelveli District	(i) Medical Officer in the grade of Assistant Surgeon – 1 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Lab technician – 1 No (vi) Pharmacist – 1 No
12	Government Hospital Rajapalayam Virudhunagar District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 No (iv) Sanitary Worker – 2 No
13	Government Hospital Gudiyatham Vellore District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos

		(v) Pharmacist – 1 No (vi) Lab technician – 1 No
14	Government Dist.Hd.Qrs. Hospital Walajapet Vellore District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No
15	Government Hospital, Arcot Vellore District	Nil
16	Government Dist. Hd.Qrs. Hospital Erode Erode District	Nil
17	Government Hospital Vennandur Namakkal District	Nil

Pay Scales

Sl.No	Name of the post	Scale of pay (Rs.)
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	On daily wages basis to be fixed by the collectorate from time to time
6	Sanitary Worker	On daily wages basis to be fixed by the collectorate from time to time

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER
14/8/01

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 19 Secondary Care Government Hospital in Tamil Nadu – Phase II, 8th Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.288 Dated 10.8.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 3676 / E1 / HSP / 2007, dated 17.7.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 19 secondary care hospitals in Phase II 8th Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Thuraiyur, Tiruchirappalli District
(ii) Government Hospital, Manaparai, Tiruchirappalli District
(iii) Government Hospital, Omandur, Tiruchirappalli District
(iv) Government Hospital, Srirangam, Tiruchirappalli District
(v) Government Hospital, Lalgudi, Tiruchirappalli District
(vi) Government Hospital, Manachanallur, Tiruchirappalli District
(vii) Government Hospital, Cheranmadevi, Tirunelveli District
(viii) Government Hospital, Uthukottai, Tiruvallur District

(ix) Government Hospital, Palaverkadu, Tiruvallur District
(x) Government Hospital, Avadi, Tiruvallur District
(xi) Government District Headquarters Hospital, Tiruvannamalai, Tiruvannamalai District
(xii) Government Hospital, Valangaimaan, Tiruvarur District
(xiii) Government Hospital, Thiruthuraipoondi, Tiruvarur District
(xiv) Government Hospital, Kallakurichi, Villupuram District
(xv) Government District Headquarters Hospital, Tindivanam, Villupuram District
(xvi) Government Hospital, Vanur, Villupuram District
(xvii) Government Headquarters Hospital, Virudhunagar, Virudhunagar District
(xviii) Government Hospital, Kariyapatti, Virudhunagar District
(xix) Government Hospital, Watrap, Virudhunagar District

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 12 hospitals are given below:

Civil Works	-	Rs. 2473.50 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 294.00 lakh
Staff	-	Rs. 197.79 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal and fixed the cost of civil works at Rs.2473.50 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 2965.29 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.2473.50 lakh (Rupees Two thousand four hundred and seventy three lakh and fifty thousand only) towards civil works of the 19 secondary care hospitals mentioned in the Annexure I of this order and Rs.294.00 lakh (Rupees Two hundred ninety four lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.292.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.197.79 lakh (Rupees One hundred ninety seven lakh and seventy nine thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).
02. Wages
(DPC 2210 01 110 PA 0209)

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7. The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 19 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 294.00 lakh sanctioned in para 5 above towards equipments, goods and furniture shall

not be paid in cash but credited to the deposit head of account. K. Deposits and advances (b). Deposits not bearing interest – 8443.00. Civil Deposits – 800 Other Deposits - CE. Deposits of Tamil Nadu Medical Services Corporation Limited (DPC 844 3 00 800 CE 000H Receipts) by a crossed cheques in favour of the Managing Director, Tamil Nadu Medical Services Corporation Limited towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project. The Managing Director, Tamil Nadu Medical Services Corporation Limited is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 the temporary staff as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services. The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.2473.50 lakh towards civil works, as mentioned in the Annexure I of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incure the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above item of exxenditure shall not constitute a new Service. However, this expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 29/US(AR)/07, dated 9.8.07 and Additional Sanction Ledger No. 684 (Six Hundred and Eighty Four).

(By Order of the Governor)

V.K. SUBBURAJ
Secretary to Government

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India,
The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi–3.
The Senior PA to Health Minister, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Chennai-9.

Forwarded / By Order

SECTION OFFICER
15/8/07

872[illegible]

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital Thuraiyur (Trichy District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity block (iv) Paediatric ward (v) Ambulance shed for 2 vehicles (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	56.15
2	Government Hospital Manaparai (Trichy District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of an outpatient block (iii) Comprehensive maternity block (iv) 24 bedded paediatric ward (v) 24 bedded male ward (vi) 24 bedded female ward (vii) Two wheeler shed (viii) Modern kitchen (ix) Generator room with 40 KVA generator (x) Bio Medical Waste Storage room (xi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	264.85
3	Government Hospital Omandur (Trichy District)	(i) Repairs and Renovation to the existing Buildings (ii) 24 bedded ward and x – ray room (iii) Two wheeler shed (iv) Generator room with 40 KVA generator	75.45

		(v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
4	Government Hospital Srirangam (Trichy District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Generator room with 40 KVA generator (iv) Two wheeler shed (v) Bore well with overhead tank (vi) Bio Medical Waste Storage Room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	77.00
5	Government Hospital Lalgudi (Trichy District)	(i) Repairs and Renovation to the existing Buildings (ii) 12 bedded ward (iii) Ambulance shed for 2 vehicles (iv) Generator room with 40 KVA generator (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	49.00
6	Government Hospital Mannachanallur Trichy District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient Block (iii) 12 + 12 + 6 bedded ward and operation theatre (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	115.65

7	Government Hospital Cheranmadevi Thirunelveli District	(i) Repairs and Renovation to the existing Buildings (ii) X – ray block and a six bedded ward (iii) Ambulance shed for two vehicles (iv) Bio Medical Waste Storage Room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	36.75
8	Government Hospital Uthukottai (Tiruvallur District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block and a 12 bedded ward (iii) Generator room with 40 KVA generator (iv) Bore well withover head tank (v) Bio Medical Waste Storage Room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	73.75
9	Government Hospital Palaverkadu (Tiruvallur District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a labour ward complex (iii) Bio Medical Waste Storage Room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	55.40
10	Government Hospital Avadi (Tiruvallur District)	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block (iii) 30 bedded ward (iv) Operation theatre (v) Maternity wing with a 12 bedded	228.20

		ward in ground floor, first floor and second floor (vi) Two wheeler shed (vii) Ambulance shed for 2 vehicles (viii) Bio Medical Waste Storage room (ix) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
11	Govt. District Hq.Hospital Thiruvannamalai Thiruvannamalai District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) 24 bedded general ward (iv) 36 bedded medical ward (v) Operation theatre complex (vi) 6 bedded post operative ward in ground floor, first floor and second floor with lift facility (vii) Bio Medical Waste Storage room (viii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	317.80
12	Government Hospital Valangaimaan (Thiruvarur District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Operation theatre (iv) Bore well with overhead tank (v) Bio Medical Waste Storage room (vi) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room.	84.80
13	Government Hospital Thiruturaipoondi (Thiruvarur District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block	224.85

		(iii) Comprehensive maternity block (iv) Burns ward (v) Ambulance shed for 2 vehicles (vi) Bore well with overhead tank (vii) Bio Medical Waste Storage room (viii) The civil work shall include provision of a patient counseling booth / cubicle.	
14	Government Hospital Kallakurichi (Villupuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive maternity block (iii) Out patient block (iv) Modern kitchen (v) Bore well with overhead tank (vi) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle	141.10
15	District Head Quarters Hospital, Tindivanam (Villupuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive maternity block (iii) Outpatient block (iv) Bore well with overhead tank (v) Generator room with 40 KVA generator (vi) Bio Medical Waste Storage room (vii) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	127.00
16	Government Hospital Vanur (Villupuram District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	6.30

17	Govt. Hq.HI. Virudhunagar (Virudhunagar District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) 100 bedded comprehensive maternity block (iv) Ambulance shed for 2 vehicles (v) Bio Medical Waste Storage room (vi) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room	289.60
18	Government Hospital Kariyapatti (Virudhunagar District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block with 12 bedded ward and an operation theatre complex (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	122.90
19	Government Hospital Watrap (Virudhunagar District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block in ground floor and first floor (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle	126.95
		Total	2473.50

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/TRUE COPY/

SECTION OFFICER
16/8/07

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital Thuraiyur (Trichy District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
2	Government Hospital Manaparai (Trichy District)	Hospital Equipments, goods, Hospital accessories and Furniture	30.00
3	Government Hospital Omandur (Trichy District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
4	Government Hospital Srirangam (Trichy District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
5	Government Hospital Lalgudi (Trichy District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
6	Government Hospital Mannachanallur (Trichy District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
7	Government Hospital Cheranmadevi (Thirunelveli District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
8	Government Hospital Uthukottai (Tiruvallur District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital Palaverkadu (Tiruvallur District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
10	Government Hospital Avadi (Tiruvallur District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
11	Government Hospital Thiruvannamalai (Thiruvannamalai District)	Hospital Equipments, goods, Hospital accessories and Furniture	30.00

12	Government Hospital Valangaimaan (Thiruvarur District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
13	Government Hospital Thiruturaipoondi (Thiruvarur District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
14	Government Hospital Kallakurichi (Villupuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
15	Government Hospital, Tindivanam (Villupuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
16	Government Hospital Vanur (Villupuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	2.00
17	Government Hospital Govt. Hq.Hl. Virudhunagar (Virudhunagar District)	Hospital Equipments, goods, Hospital accessories and Furniture	30.00
18	Government Hospital Kariyapatti (Virudhunagar District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
19	Government Hospital Watrap (Virudhunagar District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
		Total	292.00

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/TRUE COPY/

SECTION OFFICER

ANNEXXURE – III

LIST OF STAFF COMPONENT

Sl No	Name of the Hospital	Staff to be provided
1	Government Hospital Thuraiyur (Trichy District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
2	Government Hospital Manaparai (Trichy District)	(i) Medical Officer in the grade of Assistant Surgeon – 6 Nos (ii) Staff Nurse - 8 Nos (iii) Hospital worker – 6 Nos (iv) Sanitary Worker – 6 Nos (v) Lab Technician – 1 No. (vi) Pharmacist – 1 No. (vii) Cook – 1 No.
3	Government Hospital Omandur (Trichy District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Radiographer – 1 No.
4	Government Hospital Srirangam (Trichy District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 Nos (iv) Sanitary Worker – 1 Nos
5	Government Hospital Lalgudi (Trichy District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 1 No (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No

6	Government Hospital Manachanallur (Trichy District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
7	Government Hospital Cheranmadevi (Thirunelveli District)	(i) Staff Nurse – 1 No. (ii) Hospital Worker – 1 No. (iii) Sanitary Worker – 1 No. (iv) Radiographer – 1 No.
8	Government Hospital Uthukottai (Tiruvallur District)	(i) Medical officer in the grade of Assistant Surgeon – 1 Nos (ii) Staff Nurse – 2 Nos. (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
9	Government Hospital Palaverkadu (Tiruvallur District)	(i) Medical officer in the grade of Assistant Surgeon – 1 No. (ii) Staff Nurse – 2 Nos. (iii) Hospital Worker – 1 No. (iv) Sanitary Worker – 1 No.
10	Government Hospital Avadi (Tiruvallur District)	(i) Medical Officer in the grade of Assistant Surgeon – 3 Nos. (ii) Staff Nurse - 5 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
11	Government Hospital Thiruvannamalai (Thiruvannamalai District)	(i) Medical Officer in the grade of Assistant Surgeon – 4 Nos (ii) Staff Nurse - 6 Nos (iii) Hospital Worker – 4 Nos (iv) Sanitary Worker – 4 Nos

12	Government Hospital Valangaimaan (Thiruvarur District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
13	Government Hospital Thiruturaipoondi (Thiruvarur District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
14	Government Hospital Kallakurichi (Villupuram District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
15	District Head Quarters Hospital, Tindivanam (Villupuram District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No. (vi) Lab Technician – 1 No.
16	Government Hospital Vanur (Villupuram District	Nil
17	Government Hospital Govt. Hq.Hl. Virudhunagar (Virudhunagar District)	(i) Medical Officer in the grade of Assistant Surgeon – 4 Nos (ii) Staff Nurse - 6 Nos (iii) Hospital Worker – 4 Nos (iv) Sanitary Worker – 4 Nos (v) Lab Technician – 1 No. (vi) Pharmacist – 1 No.

18	Government Hospital Kariyapatti (Virudhunagar District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
19	Government Hospital Watrap (Virudhunagar District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No

Pay Scales

Sl.No	Name of the post	Scale of pay (Rs.)
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	On daily wages basis to be fixed by the collectorate from time to time
6	Sanitary Worker	On daily wages basis to be fixed by the collectorate from time to time
7	Cook	On daily wages basis to be fixed by the collectorate from time to time
8	Radiographer	4500-125-7000

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/TRUE COPY/

SECTION OFFICER
16/8/02

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 18 Secondary Care Government Hospital in Tamil Nad-u – Phase II, 10th Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.289 Dated 10.8.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 3918 / E1 / HSP / 2007, dated 20.07.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 18 secondary care hospitals in Phase II 10th Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Kavunthapadi, Erode District
(ii) Government Hospital, Kilvelur, Nagapattinam District
(iii) Government District Headquarters Hospital, Sirkali, Nagapattinam District
(iv) Government Hospital, Tharangambadi, Nagapattinam District
(v) Government Hospital, Vedaranyam, Nagapattinam District
(vi) Government Hospital, Karupambalan, Nagapattinam District

(vii) Government Hospital, Nagore, Nagapattinam District
(viii) Government Hospital, Kodavasal, Thiruvarur District
(ix) Government Hospital, Needamangalam, Thiruvarur District
(x) Government Hospital, Melapalayam, Tirunelveli District
(xi) Government Hospital, Peravurani, Thanjavur District
(xii) Government Hospital, Papanasam, Thanjavur District.
(xiii) Government Hospital, Thirukattupalli, Thanjavur District.
(xiv) Government Hospital, Ayakudi, Dindigul District.
(xv) Government Hospital, Sendurai, Perambalur, District
(xvi) Government Hospital, Pallapatti, Karur District
(xvii) District Headquarters Hospital, Tiruvallur, Tiruvallur District
(xviii) Government Hospital, Ulundurpet, Villupuram District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 18 hospitals are given below:

Civil Works	- Rs. 1480.00 lakh
Hospital Equipments, Goods and Furniture	- Rs. 202.00 lakh
Staff	- Rs. 132.63 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal and fixed the cost of civil works at Rs. 1480.00 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 1814.63 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.1480.00 lakh (Rupees One thousand four hundred and eighty lakh only) towards civil works of the 18 secondary care hospitals mentioned in the Annexure I of this order and Rs.202.00 lakh (Rupees Two hundred and two lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.200.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs. 132.63 lakh (Rupees One hundred thirty two lakh, and sixty three thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

.CE. Deposits of Tamil Nadu Medical Services Corporation Ltd. (DPC 8443 00 800 CE 000H Receipts) by a crossed cheques in favour of the Managing Director, Tamil Nadu Medical Sevices Corporation towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project. The Managing Director, Tamil Nadu Medical Services Corporation is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services. The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.1480.00 lakh towards civil works, as mentioned in the Annexure I of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above item of expenditure shall not constitute a New Service. However, this expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimate 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

Civil Works

4210.00. Capital Outlay on Medical and Public Health – 01 Urban Health Services –110. Hospital and Dispensaries (including Pharmacy) Schems in the Eleventh Five Year Plan – II State Plan – PC. Upgradation of Secondary Health under Health Systems Project – 16. Major Works (DPC 4210-01-110 PC 1602).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).
02.Wages
(DPC 2210 01 110 PA 0209)

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Services Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7. The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 18 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs.202.00 lakh sanctioned in para 5 above towards equipments, goods and furniture shall not be paid in cash but credited to the deposit head of account – K.Deposits and Advances (b). Deposits not bearing interest 8443.00.Civil Deposits.800.Other Deposits

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 27 / US (AR)/07 dated 9.8.2007and Additional Sanction Ledger No. 680 (Six Hundred and Eighty).

(By Order of the Governor)

V.K. SUBBURAJ
Secretary to Government

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:
The Secretary to Government of India,
Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi–3.
The Senior PA to Health Minister, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Chennai-9.

Forwarded / By Order

SECTION OFFICER
16/8/07

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital Kavunthapadi Erode District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Two wheeler shed (iv) Modern kitchen (v) Generator with 40 KVA generator (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	72.60
2	Government Hospital Kilvelur Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of an outpatient block with 10 bedded ward (iii) Generator room with 40 KVA generator (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	79.50
3	Govt. Dist.HQ. Hospital Sirkali Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) Two wheeler shed (iii) Ambulance shed for 2 vehicles (iv) Modern kitchen (v) Cold storage for Mortuary (vi) Bio Medical Waste Storage room	27.00

		(vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
4	Government Hospital Tharangambadi Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) 24 bedded ward (iii) Out patient block (iv) Bio Medical Waste Storage Room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	125.80
5	Government Hospital Vedaranyam Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block (iii) Ambulance shed for 2 vehicles (iv) Generator room with 40 KVA generator (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	67.65
6	Government Hospital Karupambalam Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) 12 bedded ward (iii) Generator room with 40 KVA generator (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	44.15

7	Government Hospital Nagore Nagapattinam District	(i) (ii) (iii) (iv)	Repairs and Renovation to the existing Buildings Laboratory Bio Medical Waste Storage Room The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	9.30
8	Government Hospital Kodavasal Thiruvarur District	(i) (ii) (iii) (iv) (v) (vi) (vii)	Repairs and Renovation to the existing Buildings Out Patient block 24 bedded ward Generator room with 40 KVA generator Bore well with over head tank Bio Medical Waste Storage Room The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	140.60
9	Government Hospital Needamangalam Thiruvarur District	(i) (ii) (iii) (iv) (v) (vi)	Repairs and Renovation to the existing Buildings Out Patient block Operation Theatre & 6 bedded post operative ward Two wheeler shed Bio Medical Waste Storage Room The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	125.70

10	Government Hospital Melapalayam Thirunelveli District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) Ambulance shed for 2 vehicles (iv) Generator room with 40KVA generator (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	63.90
11	Government Hospital Peravurani Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Maternity Block with 12 bedded ward (iii) Generator room with 40 KVA generator (iv) Bore well with over head tank (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	64.90
12	Government Hospital Papanasam Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block with 12 bedded ward (iii) Bore well with over head tank (iv) Bio Medical Waste Storage room (v) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room.	53.75

13	Government Hospital Thirukattupalli Thanjavur District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle.	66.35
14	Government Hospital Ayakudi Dindugal District	(i) Repairs and Renovation to the existing Buildings (ii) Operation theatre with 6 bedded post operative ward (iii) Bore well with over head tank (iv) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle	51.05
15	Government Hospital, Sendurai Perambalur District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive 30 bedded hospital with all facilities (iii) Portico (iv) Bio Medical Waste Storage room (v) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	175.85
16	Government Hospital Pallapatti Karur District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Portico (iv) Bio Medical Waste Storage room (v) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	63.95

17	District Head Quarters Hospital Tiruvallur Tiruvallur District	(i)	Repairs and Renovation to the existing Buildings	162.15
		(ii)	Out patient block	
		(iii)	Comprehensive maternity block with 30 beds	
		(iv)	Bio Medical Waste Storage room	
		(v)	The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room	
18	Government Hospital Ulundurpet Villupuram District	(i)	Repairs and Renovation to the existing Buildings	85.80
		(ii)	Out patient block	
		(iii)	Post operative ward	
		(iv)	Ambulance shed for two vehicles	
		(v)	Bore well with over head tank	
		(vi)	Bio Medical Waste Storage room	
		(vii)	The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	
	Total			1480.00

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER
15/8/07

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital Kavunthapadi Erode District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
2	Government Hospital Kilvelur Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
3	Govt. Dist.HQ. Hospital Sirkali Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
4	Government Hospital Tharangambadi Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
5	Government Hospital Vedaranyam Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
6	Government Hospital Karupambalam Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
7	Government Hospital Nagore Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
8	Government Hospital Kodavasal Thiruvarur District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
9	Government Hospital Needamangalam Thiruvarur District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
10	Government Hospital Melapalayam Thirunelveli District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00

11	Government Hospital Peravurani Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
12	Government Hospital Papanasam Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
13	Government Hospital Thirukattupalli Thanjavur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
14	Government Hospital Ayakudi Dindugal District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
15	Government Hospital, Sendurai Perambalur District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
16	Government Hospital Pallapatti Karur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
17	District Head Quarters Hospital, Tiruvallur, Tiruvallur District.	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
18	Government Hospital Ulundurpet Villupuram District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
		Total	200.00

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER
16/8/07

ANNEXXURE – III

LIST OF STAFF COMPONENT

Sl.No	Name of the Hospital	Staff to be provided
1	Government Hospital Kavunthapadi Erode District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Lab Technician – 1 No (vi) Pharmacist – 1 No (vii) Cook - 1 No.
2	Government Hospital Kilvelur Nagapattinam District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Lab Technician – 1 No (vi) Pharmacist – 1 No
3	Govt. Dist.HQ. Hospital Sirkali Nagapattinam District	(i) Cook – 1 No
4	Government Hospital Tharangambadi Nagapattinam District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No.
5	Government Hospital Vedaranyam Nagapattinam District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 1 No (iii) Hospital Worker – 1 No

		(iv) Sanitary Worker – 1 No (v) Pharmacist – 1 No (vi) Lab technician – 1 No
6	Government Hospital Karupambalam Nagapattinam District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 1 No (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
7	Government Hospital Nagore Nagapattinam District	(i) Lab Technician – 1 No
8	Government Hospital Kodavasal Thiruvarur District	(i) Medical officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse – 4 Nos. (iii) Hospital Worker – 2 No (iv) Sanitary Worker – 2 No (v) Pharmacist – 1 No (vi) Lab technician – 1 No.
9	Government Hospital Needamangalam Thiruvarur District	(i) Medical officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 3 Nos. (iii) Hospital Worker – 2 No (iv) Sanitary Worker – 2 No (v) Pharmacist – 1 No (vi) Lab technician – 1 No
10	Government Hospital Melapalayam Thirunelveli District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No. (ii) Staff Nurse - 2 Nos (iii) Pharmacist - 1 No (iv) Lab technician – 1 No
11	Government Hospital Peravurani Thanjavur District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos

		(iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
12	Government Hospital Papanasam Thanjavur District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
13	Government Hospital Thirukattupalli Thanjavur District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 1 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Pharmacist – 1 No (vi) Lab technician - 1 No
14	Government Hospital Ayakudi Dindugal District	(i) Staff Nurse - 2 Nos (ii) Hospital Worker – 1 No (iii) Sanitary Worker – 1 No
15	Government Hospital, Sendurai Perambalur District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No. (vi) Lab Technician – 1 No.
16	Government Hospital Pallapatti Karur District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Pharmacist – 1 No Lab technician - 1 No

17	District Head Quarters Hospital Tiruvallur Tiruvallur District	(i) Medical Officer in the grade of Assistant Surgeon – 3 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
18	Government Hospital Ulundurpet Villupuram District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technicna – 1 No

Pay Scales

Sl. No	Name of the post	Scale of pay (Rs.)
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	On daily wages basis to be fixed by the collectorate from time to time
6	Sanitary Worker	On daily wages basis to be fixed by the collectorate from time to time
7	Cook	On daily wages basis to be fixed by the collectorate from time to time

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER
14/8/07

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 18 Secondary Care Government Hospital in Tamil Nadu – Phase II, 9th Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.290 ***Dated 10.8.2007***

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 3692 / E1 / HSP / 2007, dated 14.7.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 18 secondary care hospitals in Phase II 9th Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Sendamangalam, Namakkal District
(ii) Government Hospital, Rasipuram, Namakkal District
(iii) Government District Headquarters Hospital, Namakkal, Namakkal District
(iv) Government Hospital, Sivakasi, Virudhunagar District
(v) Government Hospital, Palani, Dindigul District
(vi) Government Hospital, Pernampet, Vellore District

(vii) Government Hospital, Ottapidaram, Thoothukudi District
(viii) Government Hospital, Ayakudi, Tirunelveli District
(ix) Government Hospital, Tiruthani, Tiruvallur District
(x) Government Hospital, Udumalpet, Coimbatore District
(xi) Government Hospital, Sthiyamangalam, Erode District
(xii) Government Hospital, Gobichettipalayam, Erode District
(xiii) Government Hospital, Tambaram, Kancheepuram District
(xiv) Government Hospital, Kurinjipaid, Cuddalore District
(xv) Government Hospital, Virudhuachalam, Cuddalore District
(xvi) Government Hospital, Kattumannarkoil, Cudalore District
(xvii) Government Hospital, Thiruvadanai, Ramanathapuram District
(xviii) Government Hospital, Rameswaram, Ramanathapuram District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 18 hospitals are given below:

Civil Works	-	Rs. 1912.40 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 222.00 lakh
Staff	-	Rs. 158.94 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal and fixed the cost of civil works at Rs.1912.40 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 2293.34 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs. 1912.40 lakh (Rupees One thousand nine hundred and twelve lakh and forty thousand only) towards civil works of the 18 secondary care hospitals mentioned in the Annexure I of this order and Rs.222.00 lakh (Rupees Two hundred twenty two lakhs only) towards procurement of Equipments, Goods and Hospital accessories (Rs.220.00.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.158.94 lakh (Rupees One hundred and fifty eight lakh and ninety four thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).
02.Wages (DPC 2210 01 110 PA 0209)

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Service Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7 The Government also issue the following orders:-

(i) The Chief Engineer (Buildings) Public Works Department is permitted to construct the civil works for the 18 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs.222.00 lakh sanctioned in para 5 above towards equipments , goods and furniture shall not be paid in cash but credited to the deposit head of account –

K. Deposits and advances (b) Deposits not bearing interest – 8443.00.Civil Deposits – 800. Other Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Ltd. (DPC 8443 00 800 CE 000 H. Receipts) by a crossed cheques in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project, The Managing Director, Tamil Nadu Medical Services Corporation is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services. The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.1912.40 lakh towards civil works, as mentioned in the Annexure I of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above item of expenditure shall not constitute a New Service. However, this expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 30/US(AR)/07 dated 9.8.07 and Additional Sanction Ledger No. 685 (Six hundred and Eighty five)

(BY ORDER OF THE GOVERNOR)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

To
The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E),Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer(South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation,Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai-6
The Director of Medical Education, Chennai – 600 010
The Chief Engineer (Buildings),Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi–3.
The Senior P.A. to Health Minister, Chennai-600 009
The Health and Family Welfare (S1) Deparrtment, Chennai-9
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Chennai-9.

Forwarded / By Order

SECTION OFFICER
14/8/07

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost (Rs. in Lakh)
1	Government Hospital Sendamangalam Namakkal district	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Two wheeler shed (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	55.05
2	Government Hospital Rasipuram (Namakkal District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of an outpatient block (iii) Comprehensive maternity block (iv) Accident and emergency ward (v) Two wheeler shed (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	106.35
3	Govt. Dist. HQ. Hospital Namakkal (Namakkal District)	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive Out patient block (iii) Comprehensive maternity block with 48 bedded ward (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	225.25
4	Government Hospital Sivakasi (Virudhunagar District)	(i) Repairs and Renovation to the existing Buildings (ii) A comprehensive maternity block with a 24	206.75

		bedded ward (iii) Accident and emergency ward (iv) Bio Medical Waste Storage Room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
5	Government Hospital Palani (Dindugal District)	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block (iii) Labour ward complex (iv) Generator room with 40 KVA generator (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	198.20
6	Government Hospital Pernampet Vellore District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient Block (iii) Generator room with 40 KVA generator (iv) Ambulance shed for two vehicles (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	61.00
7	Government Hospital Ottapidaram Thoothukudi District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block with ward (iii) Bore well with overhead tank (iv) Bio Medical Waste Storage Room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	84.75

8	Government Hospital Ayakudi (Tirunelveli District)	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block with 24 bedded ward (iii) Ambulance shed for two vehicles (iv) Bio Medical Waste Storage Room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	57.30
9	Government Hospital Thuiruthani (Tiruvallur District)	(i) Repairs and Renovation to the existing Buildings (ii) Two wheeler shed (iii) Bio Medical Waste Storage Room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	13.65
10	Government Hospital Udumalpet (Coimbatore District)	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive maternity block with 30 bedded ward (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	117.50
11	Government Hospital Sathiyamangalam Erode District	(i) Repairs and Renovation to the existing Buildings (ii) 24 bedded ward (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	59.05
12	Government Hospital Gobichettipalayam (Erode District)	(i) Repairs and Renovation to the existing Buildings (ii) 24 bedded ward	104.35

		(iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room.	
13	Government Hospital Tambaram (Kancheepuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Extension of maternity block (iii) Additional operation theatre (iv) Generator room with 40 KVA generator (v) Modern kitchen (vi) Bore well with overhead tank (vii) Bio Medical Waste Storage room (viii) The civil work shall include provision of a patient counseling booth / cubicle.	77.70
14	Government Hospital Kurinjipadi (Cuddalore District)	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive 30 bedded hospital in ground floor and first (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle	145.75
15	Government Hospital, Virudhachalam (Cuddalore District)	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive out patient block and a 24 bedded ward in ground floor and first floor (iii) Two wheeler shed (iv) Bore well with overhead tank (v) Ambulance shed for two vehicles (vi) Generator room with 40 KVA generator (vii) Bio Medical Waste Storage room (viii) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	120.45

16	Government Hospital Kattumannarkoil (Cuddalore District)	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block in ground floor and first floor (iii) Generator room with 40 KVA generator (iv) Ambulance shed for 2 vehicles (v) Bio Medical Waste Storage room (vi) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	65.60
17	Government Hospital Thiruvadanai (Ramanathapuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block and 24 bedded ward (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room	104.60
18	Government Hospital Rameswaram (Ramanathapuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block (iii) Accident and emergency ward (iv) Bio Medical Waste Storage room (v) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	109.10
	Total		1912.40

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER
14/8/07

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital Sendamangalam Namakkal district	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
2	Government Hospital Rasipuram (Namakkal District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
3	Govt. Dist.HQ. Hospital Namakkal (Namakkal District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
4	Government Hospital Sivakasi (Virudhunagar District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
5	Government Hospital Palani (Dindugal District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
6	Government Hospital Pernampet Vellore District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
7	Government Hospital Ottapidaram Thoothukudi District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
8	Government Hospital Ayakudi (Tirunelveli District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital Thuiruthani (Tiruvallur District)	Hospital Equipments, goods, Hospital accessories and Furniture	00.00
10	Government Hospital Udumalpet (Coimbatore District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00

11	Government Hospital Sathiyamangalam Erode District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
12	Government Hospital Gobichettipalayam (Erode District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
13	Government Hospital Tambaram (Kancheepuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
14	Government Hospital Kurinjipadi (Cuddalore District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
15	Government Hospital, Virudhachalam (Cuddalore District)	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
16	Government Hospital Kattumannarkoil (Cuddalore District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
17	Government Hospital Thiruvadanai (Ramanathapuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
18	Government Hospital Rameswaram (Ramanathapuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
		Total	220.00

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SECTION OFFICER
14/8/07

ANNEXXURE – III

LIST OF STAFF COMPONENT

Sl. No	Name of the Hospital	Staff to be provided
1	Government Hospital Sendamangalam Namakkal district	(i) Medical Officer in the grade of Assistant Surgeon – 1 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 Nos (iv) Sanitary Worker – 1 Nos
2	Government Hospital Rasipuram (Namakkal District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos
3	Govt. Dist.HQ. Hospital Namakkal (Namakkal District)	(i) Medical Officer in the grade of Assistant Surgeon – 4 Nos (ii) Staff Nurse - 6 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
4	Government Hospital Sivakasi (Virudhunagar District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
5	Government Hospital Palani (Dindugal District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
6	Government Hospital Pernampet Vellore District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos

		(iii) Hospital Worker – 1 Nos (iv) Sanitary Worker – 1 Nos
7	Government Hospital Ottapidaram Thoothukudi District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 2Nos. (iii) Hospital Worker – 1 Nos (iv) Sanitary Worker – 1 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
8	Government Hospital Ayakudi (Tirunelveli District)	(i) Medical officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 2 Nos. (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
9	Government Hospital Thiruthani (Tiruvallur District)	Nil
10	Government Hospital Udumalpet (Coimbatore District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos. (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
11	Government Hospital Sathiyamangalam Erode District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
12	Government Hospital Gobichettipalayam (Erode District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No

13	Government Hospital Tambaram (Kancheepuram District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
14	Government Hospital Kurinjipadi (Cuddalore District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
15	Government Hospital, Virudhachalam (Cuddalore District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 Nos. (vi) Lab Technician – 1 Nos.
16	Government Hospital Kattumannarkoil (Cuddalore District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 Nos (iv) Sanitary Worker – 1 Nos
17	Government Hospital Thiruvadanai (Ramanathapuram District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) (iv) Sanitary Worker – 2 Nos
18	Government Hospital Ramesweram (Ramanathapuram District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos

Pay Scales

Sl. No	Name of the post	Scale of pay (Rs.)
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	On daily wages basis to be fixed by the collectorate from time to time
6	Sanitary Worker	On daily wages basis to be fixed by the collectorate from time to time
7	Cook	On daily wages basis to be fixed by the collectorate from time to time
8	Radiographer	4500-125-7000

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SECRETARY TO GOVERNMENT

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SECTION OFFICER
19/8/07

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 18 Secondary Care Government Hospital in Tamil Nadu – Phase II, 6th Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I-1) DEPARTMENT

G.O. (Ms) No.291 Dated 10.8.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 3674 / E1 / HSP / 2007, dated 17.7.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 18 secondary care hospitals in Phase II 6th Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Mettupalayam, Coimbatore District
(ii) Government Hospital, Sulur, Coimbatore District
(iii) Government Hospital, Periyanayakanpalayam, Coimbatore District
(iv) Government Hospital, Karadivavi, Coimbatore District
(v) Government District Headquarters Hospital, Cuddalore, Cuddalore District
(vi) Government Hospital, Thittakudi, Cuddalore District

(vii) Government Hospital, Nilakottai, Dindigul District
(viii) Government Hospital, Pannaikadu, Dindigul District
(ix) Government Hospital, Bhavani, Erode District
(x) Government Hospital, Perundurai, Erode District
(xi) Government Hospital, Kodumudi, Erode District
(xii) Government Hospital, Dharapuram, Erode District.
(xiii) Government Headquarters Hospital, Kancheepuram, Kancheepuram District.
(xiv) Government Hospital, Krishnarayapuram, Karur District.
(xv) Government Headquarters Hospital, Karur, Karur District.
(xvi) Government Hospital, Sholavandan, Madurai District.
(xvii) Government Hospital, Melur, Madurai District.
(xviii) Government Hospital, Thirumangalam, Madurai District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 18 hospitals are given below:

Civil Works	- Rs. 1690.50 lakh
Hospital Equipments, Goods and Furniture	- Rs. 237.00 lakh
Staff	- Rs. 189.85 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal and fixed the cost of civil works at Rs.1690.50 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 2117.35 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.1690.50 lakh (Rupees one thousand six hundred and ninety lakh and fifty thousand only) towards civil works of the 18 secondary care hospitals mentioned in the Annexure I of this order and Rs.237.00 lakh (Rupees Two hundred thirty seven lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.235.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.189.85 lakh (Rupees one hundred eighty nine lakh and eighty five thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).
02. Wages
(DPC 2210 01 110 PA 0209)
Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Services Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7 The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 18 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 237.00 lakh sanctioned in para 5 above towards equipments, goods and furniture shall not be paid in cash but credited to the deposit head of account – K. Deposits and advances – (b). Deposits not bearing interest – 8443.00 Civil Deposits – 800 Other

Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Limited. (DPC 8443 00 800 CE 000H Receipts) by a crossed cheques in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards procurement of hospital equipments, goods, hospital accessories and furniture as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project, The Managing Director, Tamil Nadu Medical Services Corporation is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services. The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.1690.50 lakh towards civil works, as mentioned in the Annexure I of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above item of expenditure shall not constitute a New Service. However, this expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007 – 08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurring expenditure with in the components without exceeding the total cost.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 28/US(AR)/07, dated 9.8.2007 and Additional Sanction Ledger No. 686 (Six Hundred and Eighty six).

(By Order of the Governor)

V.K. SUBBURAJ
Secretary to Government

To
The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural
Health Services and Family Welfare,
(concern districts)
The Treasury Officer, (concern districts).

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare,
New Delhi – 11.
The Country Director – India,
The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi–3.
The Senior PA to Health Minister, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Chennai-9.

Forwarded / By Order

SECTION OFFICER
14/8/07

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital Mettupalayam Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) 12 Bedded ward (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	32.00
2	Government Hospital Sulur Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 36 bedded maternity wing with laboratory and X – ray room. (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	79.75
3	Government Hospital Periyanayakanpalayam Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) 36 bedded maternity wing with laboratory and x – ray (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	83.55

4	Government Hospital Karadivavi Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 30 bedded hospital with labour room and operation theatre etc., (iii) Modern kitchen (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	153.25
5	District Head Quarters Hospital Cuddalore Cuddalore District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Pediatric ward (iv) Antenatal ward (v) Ambulance control room (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	130.80
6	Government Hospital Thittakudi Cuddalore District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient Block (iii) Two wheeler shed (iv) Generator Room with 40 KVA Generator (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	72.45

7	Government Hospital Nilakottai Dindugal Disrict	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity block (iv) Borewell with Overhead tank (v) Bio Medical Waste Storage Room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	82.85
8	Government Hospital Pannaikadu Dindugal District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of an operation theatre (iii) Bio Medical Waste Storage Room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	19.50
9	Government Hospital Bhavani Erode District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 24 bedded maternity ward (iii) Bio Medical Waste Storage Room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	64.80

10	Government Hospital Perundurai Erode District	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block (iii) 24 bedded ward (12 male + 12 female) (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	68.35
11	Government Hospital Kodumudi Erode District	(i) Repairs and Renovation to the existing Buildings (ii) 12 bedded maternity ward (iii) Two wheeler shed (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	43.25
12	Government Hospital Dharapuram Erode District	(i) Repairs and Renovation to the existing Buildings (ii) Construction of a 24 bedded female ward and a 24 bedded male ward in ground floor and first floor. (iii) Modern kitchen (iv) Generator room with 40 KVA generator (v) Bio Medical Waste Storage room (vi) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room.	152.35

13	District Head Quarters Hospital Kancheepuram Kancheepuram District	(i) Repairs and Renovation to the existing Buildings (ii) Operation theatre complex (iii) 24 bedded maternity ward (iv) Outpatient block (v) Bio Medical Waste Storage room (vi) The civil work shall include provision of a patient counseling booth / cubicle.	106.75
14	Government Hospital Krishnarayapuram Karur District	(i) Repairs and Renovation to the existing Buildings (ii) Operation theatre (iii) Medical store (iv) Dental clinic (v) X- ray block (vi) Mortuary block (vii) Ambulance shed (two vehicles) (viii) Bio Medical Waste Storage room (ix) The civil work shall include provision of a patient counseling booth / cubicle	120.20
15	District Head Quarters Hospital, Karur Karur District	(i) Repairs and Renovation to the existing Buildings (ii) Outpatient block (iii) Laboratory, scan room, x-ray wing (iv) Maternity block with 18 bedded ward (v) Bore well with overhead tank	189.70

		(vi) Bio Medical Waste Storage room (vii) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	
16	Government Hospital Sholavandan (Madurai District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block and labour ward complex in ground floor and first floor (iii) Ambulance shed for two vehicles (iv) Generator room with 40 KVA generator (v) Bio Medical Waste Storage room (vi) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	68.85
17	Government Hospital Melur Madurai District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity block (iv) Generator room with 40 KVA generator (v) Ambulance shed for 3 vehicles (vi) Bio Medical Waste Storage room (vii) 7. The civil work shall include provision of a patient counseling booth / cubicle	112.00
18	Government Hospital Thirumangalam Madurai District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block	110.10

		(iii) Maternity block (iv) Generator room with 40 KVA generator (v) Ambulance shed (two vehicles) (vi) Bio Medical Waste Storage room (vii) The civil work shall include provision of a patient counseling booth / cubicle	
	Total		1690.50

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakhs)
1	Government Hospital Mettupalayam Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
2	Government Hospital Sulur Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
3	Government Hospital Periyanayakanpalayam Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
4	Government Hospital Karadivavi Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
5	District Head Quarters Hospital Cuddalore Cuddalore District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
6	Government Hospital Thittakudi Cuddalore District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
7	Government Hospital Nilakottai Dindugal Disrict	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
8	Government Hospital Pannaikadu Dindugal District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
9	Government Hospital Bhavani, Erode District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00

10	Government Hospital Perundurai Erode District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
11	Government Hospital Kodumudi Erode District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
12	Government Hospital Dharapuram Erode District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
13	Govt.Hd.Qrs.Hl. Kancheepuram Kancheepuram District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
14	Government Hospital Krishnarayapuram Karur District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
15	District Head Quarters Hospital, Karur, Karur District	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
16	Government Hospital Sholavandan Madurai District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
17	Government Hospital Melur, Madurai District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
18	Government Hospital Thirumangalam Madurai District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
		Total	235.00

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SECTION OFFICER
14/8/07

ANNEXXURE – III

LIST OF STAFF COMPONENT

Sl. No	Name of the Hospital	Staff to be provided
1	Government Hospital Mettupalayam Coimbatore District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 1 No (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
2	Government Hospital Sulur Coimbatore District	(i) Medical Officer in the grade of Assistant Surgeon – 3 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 3 Nos (iv) Sanitary Worker – 3 Nos (v) Lab Technician – 1 No. (vi) Radiographer – 1 No.
3	Government Hospital Periyanayakanpalayam Coimbatore District	(i) Medical Officer in the grade of Assistant Surgeon – 3 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 3 Nos (iv) Sanitary Worker – 3 Nos (v) Lab Technician – 1 No. (vi) Radiographer – 1 No.
4	Government Hospital Karadivavi Coimbatore District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Cook – 1 No..
5	District Head Quarters Hospital Cuddalore Cuddalore District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos

		(v) Lab Technician – 1 No (vi) Pharmacist – 1 No.
6	Government Hospital Thittakudi Cuddalore District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
7	Government Hospital Nilakottai Dindugal Disrict	(i) Medical officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 4 Nos. (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No. (vi) Lab technician – 1 No.
8	Government Hospital Pannaikadu Dindugal District	(i) Medical officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 2 Nos. (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
9	Government Hospital Bhavani Erode District	(i) Medical officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse – 3 Nos. (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
10	Government Hospital Perundurai Erode District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos. (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No

11	Government Hospital Kodumudi Erode District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No
12	Government Hospital Dharapuram Erode District	(i) Medical Officer in the grade of Assistant Surgeon – 4 No (ii) Staff Nurse - 6 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Cook – 1 No.
13	District Head Quarters Hospital Kancheepuram Kancheepuram District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
14	Government Hospital Krishnarayapuram Karur District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 4 Nos (iv) Sanitary Worker – 4 Nos
15	District Head Quarters Hospital, Karur Karur District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician – 1 No
16	Government Hospital Sholavandan (Madurai District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos

17	Government Hospital Melur Madurai District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Lab Technician – 1 No. (vi) Pharmacist – 1 No.
18	Government Hospital Thirumangalam Madurai District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos

Pay Scales

Sl.No	Name of the post	Scale of pay (Rs.)
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	On daily wages basis to be fixed by the collectorate from time to time
6	Sanitary Worker	On daily wages basis to be fixed by the collectorate from time to time
7	Cook	On daily wages basis to be fixed by the collectorate from time to time
8	Radiographer	4500-125-7000

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER
16/8/07

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 12 Secondary Care Government Hospital in Tamil Nadu – Phase II, 3rd Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No. 294 Dated. 13.8.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 2942 / E1 / HSP / 2007, dated 22.6.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 12 secondary care hospitals in Phase II 3rd Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Natham, Dindigul District
(ii) Government Hospital, Gudalur, The Nilgiris District
(iii) Government Hospital, Pandalur, The Nilgiris District
(iv) Government Hospital, Keelakarai, Ramanathapuram District

(v) Government Hospital, Palladam, Coimbatore District

(vi) Government Hospital, Panruti, Cuddalore District
(vii) Government Hospital, Polur, Tiruvannamalai District
(viii) Government Hospital, Cheyyar, Tiruvannamalai District
(ix) Government Hospital, Singampunari, Sivagangai District
(x) Government Women and Children Hospital, Poolankurichi, Sivagangai District
(xi) Government Hospital, Thirukazhukundram, Kancheepuram District
(xii) Government Hospital, Sankarankoil, Tirunelveli District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 12 hospitals are given below:

Civil Works	-	Rs. 771.05 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 137.00 lakh
Staff	-	Rs. 119.94 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal subject to deletion of the staff component in respect of Government Women and Children Hospital, Poolankurichi, Sivagangai District, Government Hospitals at Kilakarai, Palladam, and Pandalur and also fixed the cost of civil works at Rs.807.55 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 1037.73 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.807.55 lakh (Rupees Eight hundred and seven lakh and fifty five thousand only) towards civil works of the 12 secondary care hospital as mentioned in the Annexure I of this order and Rs.137.00 lakh (Rupees One hundred thirty seven lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.135.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II of this order and a recurring expenditure of Rs.93.18 lakh (Rupees Ninety three lakh and eighteen thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III of this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4211. 00. Capital Outlay on Family Welfare – 103. Maternity and Child Health Schemes in the Eleventh Five Year Plan – II State Plan – PA. Establishment of Comprehensive Emergency Obstetric and New Born Care Centers under Health Systems Project – 16. Major Works (DPC 4211 00 103 PA 1601).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project – 01. Salaries (DPC 2210 01 110 PA 0101).

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB procurement through Tamil Nadu Medical Services Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC 2210 01 110 PB 0814).
19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7. The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 12 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The LOC system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement of expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 137.00 lakh sanctioned in para (5) above shall not be paid in cash but credited to the deposit head of account K.Deposits and Advances-(b) Deposits not bearing interest - 8443.00. Civil Deposits. 800 other Deposits – CE. Deposits of Tamil Nadu Medical

Services Corporation Ltd, (DPC 8443 00 800 CE 000H Receipts) by a crossed cheques in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project, The Managing Director, Tamil Nadu Medical Services Corporation is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services. The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Hospital Workers, Laboratory Assistants, etc., by getting the list of candidates from the Employment Exchange.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.807.55 lakh towards civil works, as mentioned in the Annexure I of this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. This expenditure does not constitute an item of New Service. However, this may be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurrent expenditure with in the components without exceeding the total cost.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No 33 / US (AR) / 07, dated 10.8.2007 and Additional Sanction Ledger No. 695 (Six Hundred and Ninety Five)

(By Order of the Governor)

V.K. SUBBURAJ
Secretary to Government

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:

The Secretary to Government of India,
Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi–3.
The Senior PA to Health Minister, Chennai – 9.
The Health and Family Welfare (S1) Department, Chennai – 9.
The Finance (BG II / Health I) / (BGI) Department, Chennai- 9.
The Public Works Department, Chennai-9.

Forwarded / By Order

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital, Natham, (Dindigal District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of outpatient block (iii) Post operative ward (iv) Pay and use toilet (v) Ambulance shed (Two vehicles) (vi) Generator room with 25 KV Generator (vii) Modern kitchen (viii) The civil works shall include blood storage room and a counseling booth / cubicle	107.95
2	Government Hospital, Gudalur, (The Nilgiris District)	(i) Repairs and Renovation to the existing Buildings (ii) Extension of operation theatre block with additional rooms (iii) Mortuary block with cold storage. (iv) Bio Medical Waste Storage room (v) The civil works shall include counseling booth / cubicle	19.75

3	Government Hospital, Keelakarai, (Ramanathapuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Ambulance shed (two vehicles) (iii) Two wheeler shed (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	28.55
4	Government Hospital, Palladam (Coimbatore District)	(i) Repairs and Renovation to the existing Buildings (ii) Generator room with 40 KV Generator. (iii) Two wheeler shed (iv) Cold storage facilities for mortuary (v) Bio medical waste storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	17.85
5	Government Hospital, Panruti, (Cuddalore District)	(i) Repairs and Renovation to the existing Buildings (ii) 12 bedded maternity ward (iii) 12 bedded Pediatric ward (iv) Bio Medical Waste Storage room (v) The civil works shall include blood storage room and a counseling booth / cubicle	51.40

6	Government Hospital, Pandalur (The Nilgiris District)	(i) Repairs and Renovation to the existing Buildings (ii) Ambulance shed (two vehicles) (iii) Mortuary block with cold storage (iv) Pay and use toilet (v) Generator room with 40 KV generator (vi) Bore well with Over Head Tank (vii) Bio Medical Waste Storage room (viii) The civil works shall include blood storage room and a counseling booth / cubicle	38.40
7	Government Hospital, Polur , (Tiruvannamalai District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of outpatient block (iii) Ambulance shed for two vehicles (iv) Bore well with over head tank (v) Bio Medical Waste Storage Room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	70.55
8	Government Hospital, Singampunari , (Sivagangai District)	(i) Repairs and Renovation to the existing Buildings (ii) Construction of maternity ward consisting of labour ward and 24 bedded ward (iii) Modern kitchen (iv) Ambulance shed (two vehicles)	77.20

		(v) Cold storage facilities for mortuary block (vi) Two wheeler shed (vii) Bio Medical Waste Storage Room (viii) The civil works shall include blood storage room and a counseling booth / cubicle	
9	Government Hospital, Thirukazhukundram, (Kancheepuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Maternity ward with 18 beds and operation theatre and labour ward (iii) Ambulance shed (two vehicles) (iv) Pay and use toilet (v) Two wheeler shed (vi) Bio Medical Waste Storage room (vii) The civil works shall include blood storage room and a counseling booth / cubicle	77.20
10	Government Hospital, Cheyyar, (Thiruvanamalai District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity block (iv) Mortuary block with cold storage (v) Pay and use toilet (vi) Ambulance shed (two vehicles) (vii) Two wheeler shed (viii) Bore well with Over head tank (ix) Bio Medical Waste Storage	124.25

		room (x) The civil works shall include blood storage room and a counseling booth / cubicle	
11	Government Hospital, Sankarankoil , (Tirunelveli District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block with ground floor and first floor (iii) Modern kitchen (iv) Cold storage facilities for Mortuary block (v) Bio Medical Waste Storage room (vi) The civil works shall include a counseling booth / cubicle	169.90
12	Government Women and Children Hospital, Poolankurichi, (Sivagangai District)	(i) Repairs and Renovation to the existing Buildings (ii) Ambulance shed (iii) Pay and use toilet (iv) Bore well with over head tank (v) Bio Medical Waste Storage room (vi) The civil works shall include blood storage room and a counseling booth / cubicle	23.55

V.K. SUBBURAJ
SECRETARY TO GOVERNEMNT

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SECTION OFFICER
16/5/07

ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital, Natham, (Dindigal District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
2	Government Hospital, Gudalur, (The Nilgiris District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
3	Government Hospital, Keelakarai, (Ramanathapuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
4	Government Hospital, Palladam (Coimbatore District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
5	Government Hospital, Panruti, (Cuddalore District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
6	Government Hospital, Pandalur (The Nilgiris District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
7.	Government Hospital, Polur , (Tiruvannamalai District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
8	Government Hospital, Singampunari, (Sivagangai District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital, Thirukazhukundram, (Kancheepuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
10	Government Hospital, Cheyyar, (Thiruvanamalai District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00

11	Government Hospital, Sankarankoil , (Tirunelveli District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
12	Government Women and Children Hospital, Poolankurichi, (Sivagangai District)	Hospital Equipments, goods, Hospital accessories and Furniture	5.00

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SECRETARY TO GOVERNEMNT

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SECTION OFFICER
16/8/07

ANNEXXURE – III

LIST OF STAFF COMPONENT

Sl. No	Name of the Hospital	Staff to be provided	Scale of Pay
1	Government Hospital, Natham, (Dindigal District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000
2	Government Hospital, Gudalur, (The Nilgiris District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
3	Government Hospital, Panruti, (Cuddalore District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200
4	Government Hospital, Polur , (Tiruvannamalai District)	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000
5	Government Hospital, Singampunari ,	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos	8000 – 275 – 13500

	(Sivagangai District)	(ii) Staff Nurse - 3 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary worker – 2 Nos (v) Cook – 1 No	 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 2550-55-2660-60-3200
6	Government Hospital, Thirukazhukundram, (Kancheepuram District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Cook – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 2550-55-2660-60-3200
7	Government Hospital, Cheyyar, (Thiruvanamalai District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000
8	Government Hospital, Sankarankoil, (Tirunelveli District)	(i) Medical Officer in the grade of Assistant Surgeon – 2 No (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab technician – 1 No	8000 – 275 – 13500 5000 – 150 – 8000 2550-55-2660-60-3200 2550-55-2660-60-3200 4500-125-7000 4000-100-6000

V.K. SUBBURAJ
SECRETARY TO GOVERNEMNT

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SECTION OFFICER
16/8/07

ABSTRACT

Tamil Nadu Health Systems Project – Constitution of Technical Evaluation Committee Members for three Consultancy Packages – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I/1) DEPARTMENT

G.O. (2D) No.110 Dated: 28.8.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, D.O. letter Rc. No. 109 / Cons. Serv / A3 / HSP / 07, dated 26.6.2007.

ORDER:

The Project Director, Tamil Nadu Health Systems Project in his letter read above, has stated that Tamil Nadu Health Systems Project had invited Expression of Interest (EOIs) in the "New Sunday Express" dated 20.05.2007 for the following three packages:

1) Consultant for Mid Term Review of Quality of Phase-I Civil Works and Utilisation of Equipments provided by Tamil Nadu Health Systems Project – (CWE-1)
2) Consultant for Mid Term Review of Public Private Partnership Packages – (PPP-1)
3) Consultant for External re-validation of data for Institutional Services Monitoring Report (ISMR) – (HMIS-4)

The Project Director, Tamil Nadu Health Systems Project, has further stated that the Expression of Interests have to be technically evaluated now by a Committee to be constituted by the Tamil Nadu Health Systems Project following the guidelines and procedures approved by the World Bank. It has been agreed by the World Bank to process and award the Packages Civil Works and Utilisation of Equipments -1 (CWE-1) and Public Private Partnership at the latest by 31-08-2007 as these are packages concerned with the Mid Term Review (MTR).

2. The Project Director, Tamil Nadu Health Systems Project has therefore requested to approve the following Technical Evaluation Committee as proposed by Tamil Nadu Health Systems Project.

I. Technical Evaluation Committee Members for evaluating Consultancy for Mid Term Review of Quality of Phase I Civil Works and Utilisation of Equipments (CWE-1)

1) Project Director, Tamil Nadu Health Systems Project, Chennai-6.
2) Joint Secretary / Deputy Secretary (Finance) Finance Department, Chennai-9.
3) Representative of Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.

4) Dr. V. Sukumar, Adviser (Civil Works), Tamil Nadu Health Systems Project, Chennai-6.
5) Mr. Nagarajan, Deputy Chief Engineer, Public Works Department, Chennai-5.

II. Technical Evaluation Committee Members for evaluating Consultancy for Mid Term Review of Public Private Partnership Packages (PPP – 1)

1) Project Director, Tamil Nadu Health Systems Project, Chennai-6.
2) Joint Secretary / Deputy Secretary (Finance), Finance Department, Chennai-9.
3) Dr. Sivaprakasam, Professor, Community Medicine, Thoothukudi Medical College, Thoothukudi.
4) Dr. Gurusamy, Chief Executive Officer, Tamil Nadu Health Systems Project, Chennai-6.
5) Ms. J.P. Saulina Arnold, Tamil Nadu Voluntary Health Association, Chennai-23.

III. Technical Evaluation Committee Members for Consultancy for External Revalidation of Data for ISMR (HMIS – 4)

1. Project Director, Tamil Nadu Health Systems Project, Chennai-6.
2. Joint Secretary / Deputy Secretary (Finance) Finance Department, Chennai-9.
3. Dr. (Capt.) M. Kamatchi, Expert Adviser, Tamil Nadu Health Systems Project, Chennai-6.
4. Director of Medical and Rural Health Services / Representative of Director of Medical and Rural Health Services, Chennai-6.
5. Mr. Muniappan, Demographer, Department of Family Welfare, Chennai-6.

3. The Government has examined the proposal of the Project Director, Tamil Nadu Health Systems Project and has decided to accept it with certain modification. Accordingly, sanction is accorded for the constitution of the Technical Evaluation Committee for Consultancies as follows:

I. Technical Evaluation Committee Members for evaluating Consultancy for Mid Term Review of Quality of Phase I Civil Works and Utilisation of Equipments (CWE-1)

1) Project Director, Tamil Nadu Health Systems Project, Chennai-6.
2) Financial Adviser and Chief Accounts Officer, Tamil Nadu Health Systems Project, Chennai-6.
3) Representative of Managing Director, Tamil Nadu Medical Services Corporation, Chennai-8.
4) Dr. V. Sukumar, Adviser (Civil Works), Tamil Nadu Health Systems Project, Chennai-6.
5) Mr. Nagarajan, Deputy Chief Engineer, Public works Department, Chennai-5.

II. Technical Evaluation committee Members proposed for Consultancy evaluating for Mid Term Review of Public Private Partnership Packages (PPP – 1)

1. Project Director, Tamil Nadu Health Systems Project, Chennai-6.

2. Financial Adviser and Chief Accounts Officer, Tamil Nadu Health Systems Project, Chennai-6.
3. Dr. Sivaprakasam, Professor, Community Medicine, Thoothukudi Medical College, Thoothukudi.
4. Dr. Gurusamy, Chief Executive Officer, Tamil Nadu Health Systems Project, Chennai-6.
5. Ms. J.P. Saulina Arnold, Tamil Nadu Voluntary Health Association, Chennai-23.

III. Technical Evaluation Committee Members for Consultancy for External Revalidation of Data for ISMR (HMIS – 4)

1. Project Director, Tamil Nadu Health Systems Project, Chennai-6.
2. Financial Adviser and Chief Accounts Officer, Tamil Nadu Health Systems Project, Chennai-6.
3. Dr. (Capt.) M. Kamatchi, Expert Adviser, Tamil Nadu Health Systems Project, Chennai-6.
4. Director of Medical and Rural Health Services / Representative of Director of Medical and Rural Health Services, Chennai-6.
5. Mr. Muniappan, Demographer, Department of Family Welfare, Chennai-6.

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6.
The Pay and Accounts Officer (South), Chennai – 35.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit), Chennai – 18.
The Committee Members (concerned)
Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi - 3.
The Senior Personal Assistant to Minister for Health, Chennai – 9.
The Finance Department, Chennai – 9.
The Private Secretary to Secretary, Health and Family Welfare Department, Chennai–9.

/ FORWARDED BY ORDER /

SECTION OFFICER 29.8.07

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of services in Secondary Care Hospitals - Construction of Generator Room with provision of 40 K.V.A. Generators to 21 Government Hospitals at the rate of one Generator per hospital - Expenditure sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.306 Dated: 28.8.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No.3768 / E1 / HSP / 07, dated 20.07.07

ORDER:

The World Bank supported Tamil Nadu Health Systems Project is being implemented from January 2005. Many of the activities of the project are directed towards improving the quality of care in secondary care hospitals consisting of 29 District Head Quarters Hospitals and 241 sub district hospitals located throughout Tamil Nadu. The project is providing buildings, equipment, staff etc., to these hospitals. It has been planned to provide training for the health care providers. Some of the hospitals are in need of generators to maintain power supply to the critical areas like labour ward, operation theatre, intensive care sections, laboratories, etc.

2.The Project Director, Tamil Nadu Health Systems Project, has proposed to procure and supply 40 KVA Generators to the following 21 hospitals at the rate of one Generator per hospital and to construct a Generator Room to accommodate the Generator:

1. Government Hospital, Arani, Tiruvanamalai district
2. Government Hospital, Aruppukottai, Virudhunagar district
3. Government Hospital, Vettaikaranpudur, Coimbatore district
4. Government Hospital, Valparai, Coimbatore district
5. Government Hospital, Arakonam, Vellore district
6. Government Hospital, Arcot, Vellore district
7. Government Hospital, Thuraiyur, Tiruchirappalli district
8. Government Hospital, Sathankulam, Thoothukudi district
9. Government Hospital, Tiruchendur, Thoothukudi district
10. Government Hospital, Ettayapuram, Thoothukudi district.
11. Government Hospital, Andipatti, Theni district
12. Government Hospital, Tiruchuli, Virudhunagar district
13. Government Hospital, Srivilliputhur, Virudhunagar district

14. Government Hospital, Paramathi Velur, Namakkal district
15. Government Hospital, Gobichettipalayam, Erode district
16. Government Hospital, Bhavani, Erode district
17. Government Hospital, Perundurai, Erode district
18. Government Hospital, Chidambaram, Cuddalore district
19. Government Hospital, Panrutti, Cuddalore district.
20. Government Hospital, Mudukulathur, Ramanathapuram district
21. Government Hospital, Kadaladi, Ramanathapuram district

3. The Generator Rooms will be constructed and Generators will be provided by the Public Works Department by following World Bank procurement procedures. The details of cost of construction of Generator Room and provision of Generator to the above mentioned 21 Government Hospitals are given below:

Sl. No.	Unit cost	Total cost (Rs. in lakh)
1	Cost of Generator Room with Generator @ Rs.6.00 lakh per unit for 21 units (Rs.6 lakh x 21)	126.00

4. The activity of provision of Generator Room with generator to the secondary care hospitals is included in the rationalization of Government Hospitals and is provided for under component IV sub component 4 in the Project Implementation Plan document approved by the World Bank during negotiations. The cost of construction of Generator room with provision of Generator is reimbursable by the World Bank.

5. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide Rs.126.00 lakh in the Revised Estimate for 2007-2008.

6. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project, and have decided to accept it. Accordingly, sanction is accorded for Rs.126.00 lakh (Rupees One crore twenty six lakh only) towards construction of Generator Room with provision of 40 K.V.A. Generators to the 21 Government Hospitals as mentioned in paragraph 2 above.

7. The expenditure sanctioned in para 6 above shall be debited to the following head of account.

4210. Capital Outlay on Medical and Public Health - 01. Urban Health Services - 110. Hospitals and Dispensaries (including Pharmacy) Schemes in the Eleventh Five Year Plan – II. State Plan – PC. Upgradation of Secondary Health under Health Systems Project – 16. Major Works (DPC 4210 01 110 PC 1602).

8. The Government also issue the following orders:

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the Generator Room to provide Generator by finalising the contract by following the World Bank procurement procedure. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The Letter of Credit system in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly statement expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project, as per the requirement of the World Bank for submitting the reimbursement claims with the World Bank.

(ii) The Director of Medical and Rural Health Services is permitted to provide funds towards fuel for the Generators through his department regular Budget.

(iii) Necessary additional funds of Rs.126.00 lakh towards construction of Generator Room with provision of 40 K.V.A. Generators to the 21 Government Hospitals as mentioned in para 2 above will be provided in Revised Estimate / Final Modified Appropriation 2007-2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure pending provision of funds in Revised Estimate / Final Modified Appropriation 2007-2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above sanctioned amount while sending Revised Estimate / Final Modified Appropriation 2007-2008 proposals to the Government in Finance Department without fail. This expenditure shall not constitute an item of New Service. However, this shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007 – 2008.

9. This order issues with the concurrence of State Empowered Committee constituted in G.O. Ms. No.28 Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No.004 / DS (AR)/2007, dated 24.8.2007 and Additional Sanction Ledger No. 804 (Eight hundred and four).

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai –6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit-I), Chennai – 18.

The Pay and Accounts Officer (South), Chennai – 35.
The Director of Medical and Rural Health Services, Chennai –6.
The Chief Engineer (Buildings), Public Works Department, Chennai –5.
The Executive Engineer, Public Works Department (concerned district)
The District Collector, (concerned district)
The Joint Director of Medical and Rural Health Services and Family Welfare (concerned districts.)
The Treasury Officer (concerned district)
Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director, -India, World Bank, New Delhi Office, No.70, Lodhi Estate, New Delhi -3
The Finance (BG II / Health I / BG I) Department, Chennai- 9.
The Senior Personal Assistant to Minister for Health, Chennai –9
The Health and Family Welfare (S1) Department, Chennai – 9.
The Public Works Department, Chennai –9

/ FORWARDED BY ORDER /

29.8.07

SECTION OFFICER

29/8/07

ABSTRACT

National Health Policy 2002 – National Health Accounts System in India – Constitution of State Health Accounts Cell and District Health Accounts Cell at District level – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.307 Dated 28.8.2007

Read:

1. From the Government of India, Ministry of Health and Family Welfare, D.O. No. M-11035/4/2006-BP, dated 19.9.2006.
2. From the Director of Family Welfare, Letter No. 13580 / Demo / FW / 06, dated 22.2.2007 and 2.4.2007.

ORDER

In line with the goal of the National Health Policy 2002, the Government of India, Ministry of Health and Family Welfare has established a National Health Accounts System in India and plans to undertake this exercise regularly on an annual basis. The National Health Accounts Cell is involved in collection of financial data on source and use of funds from the different players in the health system i.e. Government (Centre, States and Local Bodies), household, insurance sector, industrial firms (for employees), Non Governmental Organisations and external agencies, its compilation and analysis. The National Health Accounts Cell has arrived at health expenditure in India for the year 2001 -2002 based on health spending by Central Government, State Governments, Local Governments, Households, External Aid, etc and has come out with a Report on "National Health Accounts, India 2001-2002." The Steering Committee on National Health Accounts has recommended the need to build capacities to develop State Health Accounts in the State. Further, during a Capacity Building Workshop on Health Accounts held at New Delhi from 5-9, September 2006, it was emphasised that the State Governments who represented as Piloting State have to set up State level Steering Committee for preparing of State Health Accounts for the year 2004 -2005 in similarity with the one brought out by the Ministry of Health and Family Welfare, Government of India for the year 2001 -2002.

2. The Director of Family Welfare in his letter second read above has now informed that as constitution of a State level Steering Committee involves Secretaries of various Departments at Secretariat level, it is now felt not practically possible to convene a meeting of various Secretaries for preparation of State Health Accounts in the State. Moreover, in order to speed up the implementation of State Health Accounts, he has suggested to form State Health Accounts Cell and Districts Health Accounts

Welfare has, therefore, sent necessary proposal to constitute a State Health Accounts Cell and District Health Accounts Cell at the District level.

3. The Government have examined the proposal of the Director of Family Welfare and decided to accept it. They accordingly constitute a State Health Accounts Cell and District Health Accounts Cell at District level as detailed below:

I. State Health Accounts Cell

1.	Director of Public Health and Preventive Medicine	-- Chairman
2.	Representative of Commissioner of Statistics	-- Member
3.	Director of Evaluation and Applied and Research	-- Member
4.	Representative of Commissioner of Municipal Administration (Joint Director level)	-- Member
5.	Representative of Special Commissioner and Commissioner of Treasuries and Accounts (Joint Director level)	-- Member
6.	Joint Director, Bureau of Public Enterprises	-- Member
7.	Financial Adviser and Chief Accounts Officer, Office of the Director of Public Health and Preventive Medicine	-- Convenar
8.	Demographer, Office of the Director of Family Welfare	

II. District Health Accounts Cell at the District level

1. Deputy Director of Medical and Rural Health Services and Family Welfare.
2. District Statistical Assistant

4. The State Health Accounts Cell shall meet on a quarterly basis and review the progress relating to preparation and compilation of State Health Accounts and send the periodical report to the Secretary to Government, Health and Family welfare Department.

5. The District Health Accounts Cells shall function on the guidance of State Health Accounts Cell to collect the data on Firms / Private Hospitals on Health expenditure in the districts. Already the Block Health Statisticians are collecting data on Sterilisation / IUD, etc in these Private Hospitals. Hence, on the guidance of District Statistical Assistants, the Block Health Statisticians shall collect the Health Accounts data from the Private Hospitals / Firms.

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Director of Family Welfare, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Commissioner of Statistics, Chennai – 6.

The Director of Evaluation and Applied and Research, Chennai –
The Commissioner of Municipal Administration, Chennai – 5.
The Special Commissioner and Commissioner of Treasuries and Accounts, Chennai – 15
The Director, Bureau of Public Enterprises, Chennai –
All Deputy Director of Medical and Rural Health Services and Family Welfare
Copy to
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 110 011.
The Health and Family Welfare (EAP II) Department, Chennai – 9.

/ FORWARDED BY ORDER /

SECTION OFFICER

ABSTRACT

Ambulance System Management in Tamil Nadu – Hyderabad Model – Visit of Thiru. V.K. Subburaj, I.A.S., Secretary, Health and Family Welfare Department and Thiru. P.W.C. Davidar, I.A.S., Special Secretary, Health and Family Welfare Department along with Hon'ble Minister for Health to Hyderabad on 12.9.2007 - Permission Granted - Orders Issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Rt) No. 1451 Dated 10.9.2007

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No.3316 / AI / HSP / 2007 dated 31.8.2007.

ORDER:

The Government permit Thiru. V. K. Subburaj, I.A.S., Secretary to Government, Health and Family Welfare Department and Thiru P.W.C. Davidar, I.A.S, Project Director, Tamil Nadu Health Systems Project and Special Secretary to Government, Health and Family Welfare Department to visit Hyderabad on 12.9.2007, along with Hon'ble Minister for Health, to study the functioning of the Ambulance system being managed entirely by Emergency Management and Research Institute (EMRI), Hyderabad.

2. The period of absence of the above officers, including journey time, in connection with the above visit to Hyderabad shall be treated as on duty. They are eligible for Travelling Allowance / Daily Allowance as per the orders in force.

3. This order does not require the concurrence of Finance Department vide G.O. Ms. No. 817, Finance (Allowances), dated 22.7.1976.

(BY ORDER OF THE GOVERNOR)

L. K. TRIPATHY
CHIEF SECRETARY TO GOVERNMENT

To

Thiru. V. K. Subburaj, I.A.S.,
Secretary to Government, Health and Family Welfare Department, Chennai-9.
Thiru P.W.C. Davidar, I.A.S,
Project Director, Tamil Nadu Health Systems Project, Chennai-6
The Pay and Accounts Officer, Chennai - 9.
The Accountant General (A&E), Chennai - 18
The Resident Audit Officer, Office of the Accountant General (Audit I), Chennai - 9.

/ FORWARDED BY ORDER /

ABSTRACT

Ambulance System Management in Tamil Nadu – Hyderabad Model – Visit of Thiru. V.K. Subburaj, I.A.S., Secretary, Health and Family Welfare Department and Thiru. P.W.C. Davidar, I.A.S., Special Secretary, Health and Family Welfare Department along with Hon'ble Minister for Health to Hyderabad on 12.9.2007 – Permission Granted – Orders issued.

HEALTH AND FAMILY WELFARE (BAP-II) DEPARTMENT

G.O. (Ms) No. 195

Dated 10.9.2007

Read,

From the Project Director, Tamil Nadu Health Systems Project, letter No.0016/ AH/HSP-1/2007 dated 31.8.2007

ORDER

The Government permit Thiru. V. K. Subburaj, I.A.S., Secretary to Government, Labour and Family Welfare Department and Thiru. P.W.C. Davidar, I.A.S., Project Director, Tamil Nadu Health Systems Project and Special Secretary to Government, Health and Family Welfare Department to visit Hyderabad on 12.9.2007 along with Thiru. Vijay Kumar, Managing Director, Tamil Nadu Medical Services Corporation to study the functioning of the Ambulance system being managed entirely by Emergency Management and Research Institute (EMRI) Hyderabad.

2. The period of absence of the above officers, including journey time, in connection with the above visit to Hyderabad shall be treated as on duty. They are eligible for Travelling allowance / Daily Allowance as per the orders in force.

3. This order does not require the concurrence of Finance Department vide G.O. (Ms) No.217, Finance (FR-I(a)), dated 22.7.1975.

(BY ORDER OF THE GOVERNOR)

J. A. THANGATHY
SENIOR SECRETARY TO GOVERNMENT

To

Thiru. V. K. Subburaj, I.A.S.,
Secretary to Government, Health and Family Welfare Department, Chennai-9.
Thiru. P.W.C. Davidar, I.A.S.,
Project Director, Tamil Nadu Health Systems Project, Chennai-9.
The Pay and Accounts Officer, Chennai-9.
The Accountant General (A&E), Chennai-18.
The Resident Audit Officer, Office of the Accountant General (A&E), Chennai-9.

The Managing Director, EMRI.

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of Secondary Care Hospitals in Tamil Nadu – Provision of Hospital Equipments and Goods to all the Project Hospitals during Phase II of the Project – Expenditure sanctioned – Amendment to Government Order – Issued

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (4D) No.9

Dated 12.9.2007
Thiruvalluvar Aandu, 2038,
Sarvajith, Aavani – 26

Read:

1. G.O. (4D) No. 4, Health and Family Welfare Department, dated 2.5.2007.
2. From the Project Director, Tamil Nadu Health Systems Project, Letter No. 2565 / HSP / B2 / 2007, dated 28.6.2007.

ORDER:

In the Government Order first read above, orders have been issued sanctioning a non recurring expenditure of Rs.1348.00 lakh and a recurring expenditure of Rs.137.44 lakh towards provision of hospital equipments and goods to all the project hospitals during Phase II of the Tamil Nadu Health Systems Project.

2. In his letter second read above, the Project Director, Tamil Nadu Health Systems Project has stated that in the Government Order first read above, an additional amount of Rs.137.44 lakh only has been provided under the relevant head of account pending provision of funds in Revised Estimate / Final Modified Appropriation 2007-08 instead of the required amount of Rs.1275.44 lakh. As such he has now requested to provide a total sum of Rs.1275.44 lakh as additional provision over and above Budget Estimate 2007-08 under the relevant heads of account and permit to incur the above expenditure pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 08.

3. In the circumstances stated above, the following amendment is issued to the Government Order first read above.

AMENDMENT

For the amount "Rs.137.44 lakh" occurring in para 7 of the Government Order first read above, the amount "Rs.1275.44 lakh" shall be substituted and the above said amount shall be appropriated as detailed below:

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan - II. State Plan –

PB. Procurement through Tamil Nadu Medical Services Corporation for Secondary Care Facilities:

	(Rs. in lakh)
47. Stores and Equipments (DPC: 2210 01 110 PB 4703)	1138.00

PA. Rationalisation of Secondary Care facilities under Health Systems Project

19. Machinery and Equipment 03. Maintenance (DPC: 2210 01 110 PA 1931)	28.00
24. Materials and Supplies (DPC: 2210 01 110 PA 2403)	45.00
76. Computer and Accessories 03. Stationery (DPC: 2210 01 110 PA 7631)	64.44

4. This order issues with the concurrence of Finance Department vide its U.O. No. 57544 / H I / 2007, dated 10.9.2007.

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Director of Medical and Rural Health Services, Chennai –6.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai - 18.
The Pay and Accounts Officer (South), Chennai - 35.
All Collectors.
All Joint Directors of Medical and Rural Health and Family Welfare.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi –
The Finance (Health I / BG II) Department, Chennai – 9.

/ FORWARDED BY ORDER /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 11 Secondary Care Government Hospitals in Tamil Nadu – Phase II, 12th Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No. 333

Dated 12.9.2007
Thiruvalluvar Aandu, 2038,
Sarvajith, Aavani – 26

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 4129 / E1 / HSP / 2007, dated 7.8.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The programme consists of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most of hospital buildings needed repair and renovation and some additional buildings. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalised the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 11 secondary care hospitals in Phase II 12th Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings:

(i) Government Hospital, Kadayanallur, Tirunelveli District,
(ii) Government Hospital, Thondamuthur, Coimbatore District,
(iii) Government Hospital, Poonamallee, Tiruvallur District,

(iv) Government Hospital, Pochampalli, Krishnagiri District,
(v) Government Hospital, Kuttalam, Nagapattinam District,
(vi) Government Hospital, T. Vadipatti, Madurai District,
(vii) Government Hospital, Velur, Namakkal District,
(viii) Government Hospital, Kumarapalayam, Namakkal District,
(ix) Government Hospital, Thuvarankurichi, Tiruchirapalli District,
(x) Government Hospital, Musiri, Tiruchirapalli District
(xi) District Headquarters Hospital, Thiruvarur, Thiruvarur District

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 11 hospitals are given below:

Civil Works	-	Rs. 909.90 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 132.00 lakh
Staff	-	Rs. 98.07 lakh

The temporary staff are to be appointed for a period of 2 years or during the life of the project, whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs.1139.97 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs. 909.90 lakh (Rupees Nine hundred and nine lakh and ninety thousand only) towards civil works of the 11 secondary care hospitals mentioned in the Annexure I to this order and Rs.132.00 lakh (Rupees One hundred thirty two lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.130.00 lakh for procurement of equipment and Rs. 2.00 lakh towards advertisement) as mentioned in the Annexure II to this order and a recurring expenditure of Rs. 98.07 lakh (Rupees Ninty eight lakh and seven thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III to this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4210. 00. Capital Outlay on Medical and Public Health – 01. Urban Health Services - 110. Hospital and Dispensaries (including Pharmacy) – Schemes in the Eleventh Five Year Plan – II. State Plan – PC. Upgradation of Secondary Health under Health Systems Project – 16. Major Works (DPC 4210 01 110 PC 1602).

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalisation of Secondary Care Facilities under Health Systems Project
01. Salaries (DPC 2210 01 110 PA 0101)
02. Wages (DPC 2210 01 110 PA 0209)

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB. Procurement through Tamil Nadu Medical Services Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement Charges
(DPC 2210 01 110 PB 0814).

19 Machinery and Equipment
01 Purchase
(DPC 2210 01 110 PB 1911).

7. The Government also issue the following orders:-

(i)The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 11 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalised by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The Letter of Credit (LOC) System in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly Statement of Expenditure (SOE) and the progress report to the Project Director, Tamil

Nadu Health Systems Project, as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through the Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs. 132.00 lakh sanctioned in para 5 above towards equipments, goods and furniture shall not be paid in cash but credited to the deposit head of account – K. Deposits and advances – (b) Deposits not bearing interest – 8443.00. Civil Deposits – 800. Other Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Limited. (DPC 8443 00 800 CE 000H Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation Limited, towards procurement of hospital equipments, goods, hospital accessories and furniture as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the Project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the accounts with the Project Director, Tamil Nadu Health Systems Project. The Managing Director, Tamil Nadu Medical Services Corporation Limited is requested to send progress report of utilisation of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from Employment Exchange, through a Committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the Committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services. The Staff nurses shall be appointed by the Director of Medical and Rural Health Services from the Seniority list maintained by him.

(iv) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, and Radiographers by getting the list of candidates from the Employment Exchange.

(v) The Chief Medical Officer of the concerned hospitals are permitted to hire the Hospital Workers, Sanitary Workers and Cooks sanctioned to their hospitals on daily wages based on the rates to the fixed by the District Collector.

(vi) The Project Director, Tamil Nadu Health Systems Project, is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs. 909.90 lakh towards civil works, for the secondary care Government Hospitals as mentioned in the Annexure I to this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above expenditure shall not constitute a New Service. However, this expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project, is permitted to modify the non recurrent expenditure within the components without exceeding the total cost.

10. This order issues with the concurrence of State Empowered Committee constituted in G.O. Ms. 28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No. 15 / DS (AR) / HI / 2007, dated 10.9.2007 and Additional Sanction Ledger No. 900 (Nine hundred)

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concerned districts).
The District Collector, (concerned districts).

The Joint Director of Medical and Rural Health Services and Family Welfare, (concerned districts)

The Treasury Officer, (concerned districts).

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.

The Secretary to Chief Minister, Chennai – 9.

The Senior Personal Assistant to Health Minister, Chennai – 9.

The Health and Family Welfare (S1) Department, Chennai – 9.

The Finance (BG II / BG I / Health I) Department, Chennai- 9.

The Public Works Department, Chennai-9.

/ FORWARDED BY ORDER /

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital Kadayanallur Thirunelveli District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive out patient block (iii) Paediatric ward (iv) Generator room with 40 KVA Generator (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	80.25
2	Government Hospital Thondamuthur Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive Out patient block (iii) 15 bedded ward (iv) Operation Theatre (v) Ambulance shed for 2 vehicles (vi) Two wheeler shed (vii) Bio Medical Waste Storage room (viii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	73.85
3	Government Hospital Poonamallee Tiruvallur District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive Out Patient block (iii) 18 bedded ward (iv) Ambulance shed for 2 vehicles (v) Modern kitchen	133.40

		(vi) Bore well with overhead tank (vii) Bio Medical Waste Storage room (viii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
4	Government Hospital Pochampalli Krishnagiri District	(i) Repairs and Renovation to the existing Buildings (ii) Comprehensive out patient block (iii) 24 bedded hospital (iv) Generator room with 40 KVA Generator (v) Mortuary block (vi) Modern kitchen (vii) Bio Medical Waste Storage Room (viii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	148.00
5	Government Hospital Kuttalam Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block and a 12 bedded ward (iii) Two wheeler shed (iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	58.05
6	Government Hospital T.Vadipatti Madurai District	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Bio Medical Waste Storage room	46.[illegible]

		(iv)	The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
7	Government Hospital Velur Namakkal District	(i)	Repairs and Renovation to the existing Buildings	72.40
		(ii)	Accident and emergency ward and a 12 bedded ward	
		(iii)	Modern kitchen	
		(iv)	Bio Medical Waste Storage Room	
		(v)	The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
8	Government Hospital Kumarapalayam Namakkal District	(i)	Repairs and Renovation to the existing Buildings	74.25
		(ii)	Out Patient block	
		(iii)	Modern kitchen	
		(iv)	Bio Medical Waste Storage Room	
		(v)	The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
9	Government Hospital Thuvarankurichi Trichy District	(i)	Repairs and Renovation to the existing Buildings	115.15
		(ii)	Maternity block with 24 bedded ward	
		(iii)	Out patient block	
		(iv)	Two wheeler shed	
		(v)	Generator room with 40 KVA Generator	
		(vi)	Modern kitchen	
		(vii)	Bio Medical Waste Storage Room	

		(viii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
10	Government Hospital Musiri Trichy District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) Maternity block (iv) Generator room with 40 KVA generator (v) Two wheeler shed (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	93.40
11	District Head Quarters Hospital, Thiruvarur * Thiruvarur District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	15.00
		Total	909.90

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

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ANNEXURE – II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital Kadayanallur Thirunelveli District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
2	Government Hospital Thondamuthur Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
3	Government Hospital Poonamallee Tiruvallur District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
4	Government Hospital Pochampalli Krishnagiri District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
5	Government Hospital Kuttalam Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
6	Government Hospital T.Vadipatti Madurai Distric	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
7	Government Hospital Velur Namakkal District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
8	Government Hospital Kumarapalayam Namakkal District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital Thuvarankurichi Trichy District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00

10	Government Hospital Musiri Trichy District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
11	District Head Quarters Hospital, Thiruvarur Thiruvarur District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
		Total	130.00

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

ANNEXURE – III

LIST OF STAFF COMPONENT

Sl. No	Name of the Hospital	Staff to be provided
1	Government Hospital Kadayanallur Thirunelveli District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist – 1 No (vi) Lab Technician – 1 No
2	Government Hospital Thondamuthur Coimbatore District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 4 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Lab Technician – 1 No (vi) Pharmacist - 1 No
3	Government Hospital Poonamallee Tiruvallur District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician – 1 No (vii) Cook – 1 No
4	Government Hospital Pochampalli Krishnagiri District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician – 1 No (vii) Cook – 1 No

5	Government Hospital Kuttalam Nagapattinam District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital worker – 1 No (iv) Sanitary Worker – 1 No
6	Government Hospital T.Vadipatti Madurai District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse - 2 No (iii) Hospital worker – 1 No (iv) Sanitary Worker – 1 No
7	Government Hospital Velur Namakkal District	(i) Medical Officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 2Nos (iii) Hospital worker – 1 No (iv) Sanitary worker – 1 No (v) Cook – 1 No
8	Government Hospital Kumarapalayam Namakkal District	(i) Medical officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 1 No (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Pharmacist – 1 No. (vi) Lab Technician – 1 No (vii) Cook – 1 No
9	Government Hospital Thuvarankurichi Trichy District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos (ii) Staff Nurse - 4 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist - 1 No (vi) Lab Technician – 1 No (vii) Cook – 1 No

10	Government Hospital Musiri Trichy District	(i) Medical Officer in the grade of Assistant Surgeon – 2 Nos. (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Pharmacist -1 No (vi) Lab Technician – 1 No
11	District Head Quarters Hospital, Thiruvarur Thiruvarur District	Nil

Pay Scales

Sl. No	Name of the post	Scale of pay (Rs.)
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000
3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Hospital worker	On daily wages basis to be fixed by the collectorate from time to time
6	Sanitary Worker	On daily wages basis to be fixed by the collectorate from time to time
7	Cook	On daily wages basis to be fixed by the collectorate from time to time

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of CEmONC Services in Phase I and II CEmONC hospitals - Proposals approved by State Empowered Committee – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No.117

Dated: 18.9.2007
Thiruvalluvar Aandu 2038,
Sarvajith, Purattasi 1

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter Rc. No.4705 / E1 / HSP / 2007, dated 30.8.2007.

ORDER:

The Government of Tamil Nadu is determined to reduce the maternal mortality rate and infant mortality rate in Tamil Nadu. The Government has initiated many steps to achieve this objective. One such step is designation of 66 hospitals throughout Tamil Nadu as CEmONC centres to provide round the clock Comprehensive Emergency Obstetric and Newborn Care services. This is a guaranteed service where a pregnant woman at the time of delivery can confidently go to these centres and safely deliver or undergo caesarean surgery if required without being referred to another institution. This system has been functioning since April 2005. The Government had also designated a second batch of CEmONC centres in 32 hospitals as Phase II activity. Hence, there is a total of 98 Government Hospitals in Tamil Nadu that have been designated as CEmONC centres. These centres are situated at 2 – 3 centres per district which are reachable within one hour travel from the residence.

2. The Tamil Nadu Health Systems Project has taken up strengthening of these CEmONC centres with additional buildings for maternity wards, operation theatres etc., Through the project 400 specialist doctors and 400 nurses are being appointed to provide round the clock services. Necessary equipment has also been provided to these hospitals. The project team had conducted a base line survey and social status of beneficiaries for the CEmONC hospitals in Phase I. The project team is regularly collecting the performance report of these hospitals every month and monitoring the activities. As the Phase II CEmONC hospitals have also begun offering round the clock CEmONC services, certain activities need to be taken up to strengthen these hospitals and to streamline the procedures.

3. In order to strengthen the 24 hours Comprehensive Emergency Obstetric and Newborn Care Services in the CEmONC hospitals, the Project Director, Tamil Nadu Health Systems Project has proposed as follows:

(i) Certification of CEmONC Hospitals

To certify the Phase II CEmONC hospitals numbering 32, located in various districts of Tamil Nadu as CEmONC centres by the respective certification committees. The certification committee will consist of serving Professors of Medical College Hospitals in the specialties of Obstetrics, Gynaecology and Paediatrics. The committee will include an official from the Directorate of Medical and Rural Health Services, Joint Director of Health Services of the district and the Nursing Superintendent from the District Head Quarters Hospital. The committee will make a preliminary visit to the hospitals and find out whether the hospital is fit for certification on the basis of the certification criteria already developed. If the hospital fulfils all the criteria then the hospital is recommended for certification by the Government. If there are deficiencies in respect of space, staff, equipment or in the skills of the personnel, the same is informed to the hospital authorities. On rectification of the deficiencies, the hospital will be revisited by the committee and certification will be recommended. It is also proposed to have a recertification process for the 51 hospitals certified during Phase I.

(ii) Sensitisation of health care providers in Phase II CEmONC hospitals

To sensitise the Doctors, Nurses and other health care providers working in the 32 hospitals now designated as CEmONC centres in Phase II. A sensitization meeting shall be conducted for selected Doctors and Nurses from each hospital in Chennai. After attending the sensitization meeting the Doctors and Nurses shall conduct sensitization meetings within their hospitals for the remaining staff.

(iii) Regional review of CEmONC activities

To conduct regional review of the performance of the 98 CEmONC hospitals regularly. The review will be in the form of performance assessment and performance development. The whole state shall be divided into 10 regions and each region shall have 3 districts. The CEmONC hospitals situated in these districts shall be reviewed at the regional level. The regional review shall be a combined meeting consisting of officials from Directorate of Medical and Rural Health Services and the nodal officers from Tamil Nadu Health Systems Project apart from the Joint Directors of the Health Services from the concerned districts. The CEmONC hospitals will be represented by the Obstetricians and Paediatric Physicians.

(iv) Training of health care providers on CEmONC services

The Government of Tamil Nadu had sanctioned 400 posts of specialist doctors and 400 posts of nurses to work in these CEmONC centres. In most hospitals, they

have been appointed and posted. Now it is necessary to train these personnel in safe labour room procedures and neonatal resuscitation. The training for doctors will be conducted in the nearby Medical College Hospitals and for nurses in the Medical College Hospitals or in the District Head Quarters Hospitals. Training module shall be developed by the specialists. The training will be for a period of 15 days.

(v) Provision of CEmONC sign boards to the hospitals

CEmONC sign boards have been provided in the 51 project hospitals designated as CEmONC hospitals during phase I to inform the people in the community to know about the availability of 24 hours Comprehensive Emergency Obstetric and New born care services. Similarly it is now proposed to provide CEmONC sign boards to the 32 hospitals now designated as CEmONC centres in Phase II. It is also proposed to provide signages to the various departments involved in the CEmONC services. The CEmONC sign boards and signages shall be procured and installed thorugh Tamil Nadu Medical Services Corporation by following the World Bank procurement procedures.

(vi) Base line survey on CEmONC beneficiaries and performance of Phase II CEmONC hospitals for the year 2006 – 2007

To conduct a baseline survey for the beneficiaries of the phase II CEmONC hospitals for the year 2006 – 2007. This survey will help to find out the improvements in the number of beneficiaries and the quality of care in the above hospitals. This survey will be conducted by the departmental staff in the Health and Family Welfare Department and shall consist of (i) Interview with the antenatal, postnatal and post caesarean patients in the hospital. (ii) Interview with the beneficiaries during the target year 2006 – 2007 at their households on an approved sample basis. The travel and daily allowance shall be provided to the staff as per Government norms.

(vii) Workshops on reduction of Infant Mortality Rate (IMR) and Maternal Mortality Rate (MMR)

To conduct Regional Workshops on reduction of Infant Mortality Rate and Maternal Morality Rate to achieve further reduction of Infant Mortality Rate and Maternal Morality Rate through analysis of causes and its prevention to reduce early neonatal mortality and prenatal maternal mortality. These workshops shall help to identify the reasons for the high Infant Mortality Rate and Maternal Morality Rate in the region. The referral services will also be reviewed in these workshops.

(viii) Printing of CEmONC beneficiaries cards

To print CEmONC beneficiaries cards to be provided to the CEmONC beneficiaries on discharge from the hospital which can serve for further reference and follow up for post natal and post operative cases. These cards shall be printed through

Tamil Nadu Medical Services Corporation by following World Bank procurement procedures and supplied to the hospitals.

4. The recurring and non recurring cost involved in the proposals mentioned in para 3 above are as detailed below:

Non recurring cost

S. No	Activity	Cost (in Rs.)
1	Certification of CEmONC hospitals	9,02,000
2	Sensitization of health care providers in Phase II CEmONC hospitals	1,10,000
3	Training of health care providers on CEmONC services	43,05,000
4	Provision of CEmONC sign boards and signage to the hospitals	16,00,000
5	Base line survey on CEmONC beneficiaries and performance of Phase II CEmONC hospitals for the year 2006 – 2007	1,18,720
6	Printing of CEmONC beneficiaries cards	10,00,000
	Total non recurring cost	80,35,720

Recurring cost

S. No	Activity	Cost (in Rs.)
1	Regional review of CEmONC activities	4,00,000
2	Workshops on reduction of Infant Mortality Rate (IMR) and Maternal Mortality Rate (MMR)	5,00,000
	Total recurring cost	9,00,000

5. The activity of establishment of CEmONC Services and strengthening them with additional inputs and monitoring their performance are approved activities by the World Bank and are included in the Component I, Sub component 1 in the Project Implementation Plan (PIP) document approved by the World Bank during the negotiations.

6. The Project Director, Tamil Nadu Health Systems Project has informed that an additional funds of Rs.5757/- thousands is required in Revised Estimate / Final Modified Appropriation 2007 - 2008 (Rs.1302/- Thousands under 60. TA/DA to Non Officials, Rs.3455/- Thousands under Training and Rs.1000/- Thousands under 71. Printing Charges) over and above the budget provision of Budget Estimate 2007-2008. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the member of State Empowered Committee for approval and the State Empowered Committee has approved the proposal. The Project Director, Tamil Nadu Health Systems Project has requested the Government to issue orders in this matter.

7. Based on the approval of the State Empowered Committee, the Government issues the following orders:

Sanction is accorded for a non recurring expenditure of Rs.80,35,720/- (Rupees eighty lakh thirty five thousand seven hundred and twenty only) and an annual recurring expenditure of Rs.9,00,000/- (Rupees nine lakh only) towards strengthening and monitoring of CEmONC services in the hospitals designated as CEmONC centers as proposed in the paragraph 3 (i) to 3 (viii) above at a cost as worked out in the Annexure to this order.

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

"2211. 00. Family Welfare – 103. Maternity and Child Health - Schemes in the Eleventh Five Year Plan – II. State Plan – PA. New Initiative on Infant, Child, Mother Morbidity and Mortality

	Rs. in lakh
60. TA/DA to Non Officials (DPC: 2211 00 103 PA 6002)	13.02
72. Training (DPC 2212 00 103 PA 7207)	43.05
80. Lumpsum Provision (DPC 2213 00 103 PA 8000)	6.10
99. Miscellaneous (DPC 2214 00 103 PA 9901)	1.19

"2211. 00. Family Welfare – 103. Maternity and Child Health - Schemes in the Eleventh Five Year Plan – II. State Plan – PB. Procurement through Tamil Nadu Medical Services Corporation for Comprehensive Emergency and New Born Care Centres

	Rs. in lakh
19. Machinery and Equipment	
01. Purchases (DPC 2211 00 103 PB 1916)	16.00
71. Printing Charges (DPC 2213 00 103 PB 7107)	10.00

9. (i) The Project Director, Tamil Nadu Health Systems Project is permitted to draw in advance Rs.63,35,720/- towards conducting certification of CEmONC hospitals, sensitization of Health Care providers, Regional review of CEmONC activities, Training of Health Care Providers, Base line survey of CEmONC beneficiaries

and Workshops for reduction of Infant Mortality Rate and Maternal Morality Rate and adjust the amount after the above activities are conducted without adhering to the time limit stipulated for drawal of advances from the treasury.

(ii) The Project Director, Tamil Nadu Health Systems Project is also permitted to procure the CEmONC sign boards and CEmONC beneficiaries cards through Tamil Nadu Medical Services Corporation, Chennai. The amount of Rs.26,00,000/- sanctioned above towards procurement of CEmONC Signboards, signage and cards shall not be paid in cash but credited to the following head account "K. Deposit and Advances (b) - Deposits not bearing interest - 8443.00. Civil Deposits - 800 other deposits - CE. Deposits of Tamil Nadu Medical Services Corporation Limited (D.P. Code: 8443.00 - 800. CE – 000H (Receipts))" by a crossed cheque in favour of Managing Director, Tamil Nadu Medical Services Corporation towards procurement and supply of sign boards, signage and cards.

(iii) The Managing Director, Tamil Nadu Medical Services Corporation, Chennai is permitted to procure the sign boards, signage and cards as per the detailed specifications furnished by the Project Director, Tamil Nadu Health Systems Project by following World Bank procurement procedures and supply the same to the Superintendents / Chief Medical Officers of CEmONC Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to incur the expenditure and settle the account with Project Director, Tamil Nadu Health Systems Project.

(iv) The Managing Director, Tamil Nadu Medical Services Corporation, Chennai is directed to send periodical progress reports to the Project Director, Tamil Nadu Health Systems Project to prepare the consolidated statement of expenditure.

10. Necessary additional funds of Rs.57.57 lakh (Rupees fifty seven lakh and fifty seven thousand only), towards TA/ DA to non officials, training and printing charges will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. This item shall not constitute a New Service. However, this may be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimate 2007 – 2008.

11. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the non recurrent expenditure within the components proposed without exceeding the total amount sanctioned

12. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No.28, health and Family Welfare, dated 28.2.2005 and Finance Department vide its U.O. No.17 / DS (AR) / H I / 2007, dated 17.9.2007 and Additional Sanction Ledger No.939 (Nine hundred and thirty nine).

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 9.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Medical Eduction, Chennai – 10.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit – I), Chennai – 18.
The Pay and Accounts Officer (South), Chennai – 35.
All Collectors.
All Joint Director of Medical and Rural Health Services and Family Welfare.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi–3.
The Finance (BG II / Health I / BG I) Department, Chennai- 9.

/ FORWARDED BY ORDER /

SECTION OFFICER

ANNEXURE

I. Certification of CEmONC hospitals
Non recurrent cost

Sl. No	Activity	Unit cost	Total cost (in Rs)
1	Travel and daily expenditure as per Government norms for certification committee consisting of 3 Profs. and 2 officials each to visit the phase I and Phase II hospitals totalling 82 centres.	Rs.10,000 per CEmONC centre for 82 CEmONC centres at Rs.10,000 x 82	8,20,000
2	Expenditure on documentation and stationery	Rs. 1000 per hospital for 82 hospitals Rs. 1000 x 82	82,000
	Total		9,02,000

II. Sensitisation of health care providers in Phase II CEmONC hospitals
Non recurrent cost

Sl. No	Activity	Unit cost	Total cost (in Rs)
1.	Travel expenditure @ Rs.1000 per person for 80 delegates (actual expenditure as per Government norms will be paid)	Rs. 1000 x 80	80,000
2	Course materials	Rs.100 x 80	8,000
3	Food and refreshments for the participants	Rs.150 x 80	12,000
4	Contingencies	Rs.10,000	10,000
	Total		1,10,000

III. Regional review of CEmONC activities
Recurrent cost

Sl. No	Activity	Unit cost	Total cost (in Rs)
1.	Annual regional review of CEmONC centres @ 10 regions Travel expenditure (actuals)	Rs. 300 x 60 delegates for each region for 10 regions Rs.300 x 60 x 10	1,80,000
2	Food and refreshments	Rs.150 per person for 60 persons per region for 10 regions Rs.150 x 60 x 10	90,000

3	Course materials	Rs.50 per person for 60 persons per region for 10 regions Rs.50 x 60 x 10	30,000
4	Contingencies	Rs.10,000 per region for 10 regions	1,00,000
	Total		4,00,000

IV. Training of health care providers on CEmONC services
Non recurrent cost

Sl. No	Activity	Unit cost	Total cost (in Rs)
1.	Travel expenditure @ Rs.500 per trainee for to and fro as per Government norms	Rs.500 per person for 820 trainees Rs. 500 x 820	4,10,000
2	Food for 3 times and Refreshments twice a day for 15 days @ Rs.150 per day	Rs.150 x 820 trainees x 15 days	18,45,000
3	Accommodation expenditure @ Rs.100 per trainee per day for 15 days for 820 trainees	Rs.100 x 820 trainees x 15 days	12,30,000
4	Course materials @ Rs. 200 per person	Rs.200 x 820	1,64,000
5	Resource person fee @ Rs.200 per resource person for 2 resource persons per day for 15 days per batch for 82 batches	Rs.200 x 2 x 15 x 82	4,92,000
6	Contingencies Rs. 2000 per batch for 82 batches	Rs.2000 x 82	1,64,000
	Total		43,05,000

V. Provision of CEmONC sign boards and signage to the hospitals
Non recurrent cost

Sl. No	Activity	Unit cost	Total cost (in Rs)
1.	Procurement of CEmONC sign boards @ Rs.25000 per sign board per hospital for 32 hospitals.	Rs. 25,000 x 32	8,00,000
2	Provision of signages to the departments in the maternity wing of CEmONC hospitals @ Rs.10000 per hospital for 48 hospitals in phase I and 32 hospitals in phase II	Rs. 10,000 x 80	8,00,000
	Total		16,00,000

VI. Base line survey on CEmONC beneficiaries and performance of Phase II CEmONC hospitals for the year 2006 – 2007

Non recurrent cost

Sl. No	Activity	Unit cost	Total cost (in Rs)
1.	Travel expenditure for the Statistical Assistants at Government rates for 6 days per CEmONC hospital for 32 hospitals	Rs. 60 per day x 6 days x 32 hospitals (Includes field visits)	11,520
2.	DA @ Rs.100 per day for 6 days per CEmONC hospitals for 32 hospitals.	Rs.100 x 6 days x 32 hospitals	19,200
3	Stationeries @ Rs.1000 per hospital for 32 hospitals	Rs.1,000 x 32 hospitals	32,000
4	Contingencies @ Rs.1000 per hospital for 32 hospitals	Rs.1,000 x 32 hospitals	32,000
5	Sensitization meeting @ Chennai for Statistical Assistants @ Rs.800 per person for 30 Statistical Assistants towards travel and food etc.,	Rs.800 per person x 30 SAs	24,000
	Total		1,18,720

VII. Regional Workshops on reduction of Infant Mortality Rate (IMR) and Maternal Mortality Rate (MMR)

Annual recurrent cost

Sl. No	Activity	Unit cost	Total cost (in Rs)
1.	Regional review of IMR & MMR reduction @ 10 regions Travel expenditure @ Rs. 300 per person for 100 persons per region for 10 regions	Rs.300 x 100 x 10	3,00,000
2.	Food and refreshments @ Rs. 150 per person for 100 persons per region for 10 regions	Rs.150 x 100 x 10	1,50,000
3	Contingencies @ Rs.5000 per region for 10 regions	Rs.5000 x 10	50,000
	Total		5,00,000

VIII. Printing of CEmONC beneficiaries cards

Non recurrent cost

Sl. No	Activity	Unit cost	Total cost (in Rs)
1.	Cost of printing of CEmONC beneficiary card @ Rs.2 per card for 5 lakh cards	Rs. 2 x 5,00,000	10,00,000
	Total		10,00,000

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Disposal of empty Plastic Saline Bottles / Pouches in all the Government Health Institutions in 30 Districts through Tamil Nadu Medical Services Corporation – Expenditure of Rs.2.00 lakh – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No. 119

Dated: 27.9.2007
Thiruvalluvar Andu 2038
Sarvajith, Purattasi – 10.

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 5020 / E1 / HSP / 2007, dated 13.9.2007.

ORDER:

Establishment of Health Care Waste Management (HCWM) System in all Government Hospitals in the State as per the Bio Medical Waste (Management and Handling) (Second Amendment) Rules 2000, Ministry of Environment and Forests, Government of India, is one of the key interventions planned by the Tamil Nadu Health Systems Project. The Health Care Waste Management System was piloted in 11 hospitals in Dharmapuri and Krishnagiri districts during 2006. The project has taken steps to establish Health Care Waste Management in all hospitals and upgraded Primary Health Centres in the State and has submitted a separate proposal to the Government for approval.

2. During the past few years, the used plastic saline bottles have not been disposed off in almost all health institutions for want of proper instructions and fear of violation of Bio Medical Waste (Management and Handling) (Second Amendment) Rules 2000. Large heaps of used plastic saline bottles / pouches are dumped in the hospital premises or stored in many wards and rooms. Other than being unsightly, these dumps are posing health hazards. Reports have been received that in some institutions, the heaps were infested with snakes and in some hospitals, fire accidents had occurred. As they are occupying plenty of otherwise useful space in the hospitals, it is causing difficulties to accommodate the patients. Very often this has led to criticism by the media and the public at large. This matter has been discussed with the officials of the Tamil Nadu Pollution Control Board and a solution to this problem has been worked out. Considering that these bottles do not fall in the category of infectious waste, these can be disposed by simple chemical treatment (dipping in 1 % sodium hypochlorite solution) and then mutilating in such a manner so as to prevent reuse and in this manner down cycling the empty plastic saline bottles.

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3. The Project Director, Tamil Nadu Health Systems Project, has proposed to dispose off all the accumulated empty plastic saline bottles / pouches in all the Government Health Institutions in the State by calling for bids from the interested parties by means of an advertisement and fixing the rate applicable per bottle to be paid by the bidder for each of the 30 districts. The Tamil Nadu Medical Services Corporation (TNMSC) may be authorized to call for the bids from the interested persons and finalize the rate and the successful bidder for each district. The Deans of Medical College Hospitals / Hospital Superintendents of Head Quarters Hospitals / Chief Medical Officers of the Hospitals and Primary Health Centres / ESI Hospitals, etc., shall dispose off the empty plastic saline bottles to the successful bidder and at the rate finalized by the Tamil Nadu Medical Services Corporation. The bidder will be required to collect all the empty bottles within a fixed time and treat them with 1 % sodium hypochlorite solution, mutilate the plastic bottles before disposing them for down cycling. That the bidder shall remove the bottles after enumeration and dipping in 1 % sodium hypochlorite solution and mutilation which shall be supervised by the Hospital Superintendents / Chief Medical Officers and / or by the Hospital Infection Control Officer of the respective health institutions. The income generated by way of the cost of disposal of empty plastic saline bottles may be deposited in the Hospital Maintenance Fund / Patient Welfare Society, wherever available, in the concerned health institutions and shall be made use of as per existing regulations. The rate per bottle to be paid by the bidder and the bidder for the districts shall be in force for a period of one year and every year, the Tamil Nadu Medical Services Corporation shall finalize rates and the bidder for each district as above.

4. The Project Director, Tamil Nadu Health Systems Project, has also proposed that Tamil Nadu Medical Services Corporation may utilize an amount not exceeding Rs.2.00 lakh towards advertisement costs for the above purpose out of the savings available in the funds already transferred by Tamil Nadu Health Systems Project to the Personal Deposit account of Managing Director, Tamil Nadu Medical Services Corporation.

5. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director, Tamil Nadu Health Systems Project, has requested orders of the Government on the proposal.

6. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, the Government issue the following orders:

(i) Permission is accorded to the Project Director, Tamil Nadu Health Systems Project, for the disposal of accumulated used plastic saline bottles / pouches in all the Government Health Institutions in all the 30 districts as per the arrangements proposed in para 3 above.

(ii) The Managing Director, Tamil Nadu Medical Services Corporation, is authorized to utilize Rs.2.00 lakh towards advertisement cost, out of the savings available under the Tamil Nadu Health Systems Project funds deposited in the Personal Deposit account of Managing Director, Tamil Nadu Medical Services Corporation.

(iii) This arrangement is made applicable for one year and the procedure shall be repeated for the subsequent years.

7. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No.28, Health and Family Welfare, dated 28.2.2005.

(BY ORDER OF THE GOVERNOR)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 9.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical and Rural Health Services, Chennai–6.
The Director of Medical Education, Chennai – 10.
All Collectors.
SF / SC.

/ FORWARDED BY ORDER /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Pilot Project on Cervical Cancer Screening Treatment in Theni and Thanjavur Districts – Additional Requirement of Funds – Orders issued – Amendment - Issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (2D) No.118

Dated 26.9.2007
Thiruvalluvar Aandu 2038,
Sarvajith, Purattasi 9

Read:

1. G.O. (2D) No.81, Health and Family Welfare Department, dated 18.7.2007.
2. From the Project Director, Tamil Nadu Health Systems Project, letter No. 2779 / HSP / B3 / 2007, dated 3.8.2007.

ORDER:

In the G.O. first read above, sanction was accorded for a non recurring expenditure of Rs.15.47 lakh towards procurement of equipments and a recurring expenditure of Rs.52.99 lakh towards annual additional allotment for conducting the Cervical Cancer Screening Pilot in Theni and Thanjavur districts.

2. The Project Director, Tamil Nadu Health Systems Project in his letter second read above has requested to issue the following amendment to G.O. (2D) No.81, Health and Family Welfare, dated 18.7.2007.

(i) In Sl. No.1 of the table in paragraph 5 (i) of the G.O. it has been stated that the provision of registers and forms has been indicated in annexures VII and IX to the order. But, in annexure VII to the G.O. appointment of certain staff on contract basis has been indicated. Hence, the required annexures may be furnished.

(ii) In Sl. No.2 of the table in pragraph 5 (i) of the G.O. it has been stated that "Cost of Equipments (16 items – different qualities) list provided in the Annexures I and II in this order". While sending the proposal to Government, the No.16 has been mentioned by mistake. The number should be 14. Hence, necessary amendment may be issued indicating the number of items as 14.

(iii) In paragraph 8 of the said, it has been stated that the expenditure sanctioned in para 6(i) and (ii) towards procurement of equipments, consumables, reagents and chemicals shall not be paid in cash but credited. Necessary amendment may be issued indicating the para No. as "para 5 (i) and (ii)" instead of "para 6(i) and (ii)".

3. The Government have examined the above request of the Project Director, Tamil Nadu Health Systems Project and decided to accept it. Accordingly, the following amendments to the G.O. (2D) No.81, Health and Family Welfare, dated 18.7.2007 are issued.

AMENDMENT

(i) The annexures VIII and IX shall be added to the G.O. 1st read above, in addition.

(ii) For the existing entry "VII" occurring in Sl. No.1 in the table in paragraph 5(i) of the G.O. 1st read above the entry "VIII" shall be substituted.

(iii) For the existing entry "16 items" occurring in Sl. No.2 in the table in para 5 (i) of the G.O. 1st read above, the entry "14 items" shall be substituted.

(iv) For the existing entry "para 6(i) and (ii) occurring in para 8 of the G.O. 1st read above, the entry "para 5(i) and (ii)" shall be substituted.

4. This order issues with the concurrence of Finance Department vide its U.O. No.23 / DS (AR) / H I / 2007, dated 21.9.2007.

(BY ORDER OF THE GOVERNOR)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Joint Director of Medical and Rural Health Services and Family Welfare, Thanjavur and Theni.
The Treasury Officer, Thanjavur and Theni.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Finance (BG II / Health I) Department, Chennai- 9.

FORWARDED / BY ORDER

ANNEXURE VII

Thanjavur District

Sl. No	Description	Colour	Total Population	No .of Entries per Sheet	Total No. of Sheets Required	Total No. of Sheets per Booklet	Model	Books Needed per Institution	Total Books Needed	Cost of One Book	Approximate Cost
1	Village Link Volunteers Referral form (Tamil)	White	440437	1	440437	100	Leaflet	15	4635	80	370800
2	Referral Form (English) - PHC / G.H (25 %)	Yellow	440437	1	110109.25	100	Letter Pad	15	1080	80	86400
3	Village Link Volunteer (Tamil)										0
	a) Front Cover	White		1			Register				0
	b) Enumeration Register (Front & back)	White	440437	20	22021.85	25	Register	3	0	100	92700
4	Monthly Report (1+1)	White		1	14832	48	Register	1	0	100	30900
5	Screening Register	White	440437	6	73406.167	100	Register	11	0	100	79200
6	Enumerated Consolidatation Form	White			1545		Sheets	5	0	2	3090
7	HPE Requisition form (10%)	White	44043.7	1	44043.7	100	Leaflet	146	0	80	35040
8	HPE Register form (10%)	White	44043.7	10	4404.37	100	Register	44	0	100	4400
9	HPE Reporting Form (10%)	White	44043.7	1	44043.7	100	Leaflet	440	0	80	35200
										Total	737730

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

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Theni District

ANNEXURE IX

Sl. No	Description	Colour	Total Population	No .of Entries per Sheet	Total No. of Sheets Required	Total No. of Sheets per Booklet	Model	Books Needed per Institution	Total Books Needed	Cost of One Book	Approximate Cost
1	Village Link Volunteers Referral form (Tamil)	White	220487	1	220487	100	Leaflet	15	2400	80	192000
2	Referral Form (English) - PHC / G.H (25 %)	Yellow	220487	1	55121.75	100	Letter Pad	15	510	80	40800
3	Village Link Volunteer (Tamil)										0
	a) Front Cover	White		1	440.974		Register				0
	b) Enumeration Register (Front & back)	White	220487	20	11024.35	25	Register	3	480	100	48000
4	Monthly Report (1+1)	White		1	7680	48	Register	1	160	100	16000
5	Screening Register	White	220487	6	36747.833	100	Register	11	374	100	37400
6	Enumerated Consolidatation Form	White			800		Sheets	5	800	2	1600
7	HPE Requisition form (10%)	White	22048.7	1	22048.7	100	Leaflet	146	438	80	35040
8	HPE Register form (10%)	White	22048.7	10	2204.87	100	Register	44	44	100	4400
9	HPE Reporting Form (10%)	White	22048.7	1	22048.7	100	Leaflet	440	440	80	35200
										Total	410440

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

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ABSTRACT

Tamil Nadu Health Systems Project – Establishment of Poison Treatment Centers in 34 hospitals throughout Tamil Nadu and imparting training on treatment of poisoning, Intensive Medical Care Unit (IMCU) and Basic Life Support (BLS) to Medical Officers – Expenditure sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (D) No.1215

Dated 27.9.2007
Thiruvalluvar Aandu 2038,
Sarvajith, Purattasi 10

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 4218 / E1 / HSP / 2007, dated 7.8.2007.

ORDER:

Most emergency cases brought to secondary care hospitals in Tamil Nadu are poisoning cases. The poisoning cases are of many categories. The common ones are organo phosphorus poisoning (bug killers and pesticides), oleander seeds poisoning, snake bite envenomation, Rat killer poisoning, drug poisoning, accidental food poisoning, etc., Other common emergencies other than accidents and systemic disease complications are drowning, Illicit liquor, scorpion sting, Kerosene etc., Though all these cases are admitted in the hospitals and treated or referred to tertiary care institutions it is essential that poison treatment activities need to be streamlined and necessary training provided to the health care providers for efficient management of these cases to save lives and to prevent morbidity.

2. The Project Director, Tamil Nadu Health Systems Project has proposed to establish a dedicated Poison Treatment Centre in each of the 29 District Head quarters Hospitals and identified 5 Taluk Hospitals. These hospitals shall earmark a spacious room near the casualty department for organizing a poison treatment centre. The room shall accommodate 4 beds and necessary equipment and furniture for the functioning of the centre. No additional staff shall be provided as this activity is intended to streamline the already existing facilities for treatment of poisoning cases.

3. The Project Director, Tamil Nadu Health Systems Project has also proposed to train Medical Officers from each of the project hospitals in management of poisoning, intensive medical care and basic life support. It is proposed to conduct this training at the Poison Treatment Centre and Intensive Medical Care Unit in the Institute of Internal Medicine at Government General Hospital and Madras Medical College, Chennai. The Director of Medicine, Madras Medical College will be the Chief Coordinator for the

training programme. The training will be imparted to 270 Medical Officers in batches of 15 at a time for a total of 18 batches. Training period for each batch will be 10 days. Training module will be developed by the Department of Internal Medicine, Madras Medical College at Chennai. The training shall be in the form of both lectures and clinical. The trainees are required to work in the intensive medical care unit for 7 days. At the end of the training the trainee should be capable of managing poisoning cases in their hospitals and to treat emergency cases in the intensive medical care units.

4. The non recurring cost involved in the proposal for establishment of 34 poison treatment centres in Rs.172.00 lakh and the cost involved for training of medical officers is Rs.17.75 lakh. Establishment of poison treatment centers and training of doctors in emergency management services and intensive care units are approved activities by the World Bank and this activity comes under Component II subcomponent 3 in the Project Implementation Plan (PIP) document approved by the World Bank during negotiations. The expenditure to be incurred in this proposal is reimbursable by the World Bank.

5. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 189.75 lakh in the Revised Estimate / Final Modified Appropriation for the year 2007-2008.

6. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.189.75 lakh (Rupees One hundred and eighty nine lakh and seventy five thousand only) as mentioned in the Annexure I to this order, i.e. Rs.172.00 lakh (Rupees One hundred and seventy two lakh only) towards establishment of poison treatment centre in 34 hospitals as mentioned in Annexure II to this order and Rs.17.75 lakh (Rupees Seventeen lakh and seventy five thousand only), towards training of medical officers in treatment of poisoning and emergency management system including training intensive medical care units.

7. The expenditure sanctioned in para 6 above shall be debited to the following heads of account:

" 2211 – 00. Family Welfare – 104. Transport – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Accident and Trauma Care under Health Systems Project

72. Training (DPC: 2211 00 104 PA 7205)	Rs.17.75 lakh

"2211 – 00. Family Welfare – 104. Transport Schemes in the Eleventh Five Year Plan – II. State Plan – PB. Procurement through Tamil Nadu Medical Services Corporation for Accident and Trauma Care facilities.

08. Advertisement and Publicity	
01. Advertisement Charges	Rs.2.00 lakh
(DPC: 2211 00 104 PB 0817)	
19. Machinery and Equipment	
01. Purchase	Rs.170.00 lakh
(DPC: 2211 00 104 PB 1914)	

8. The Government also issue the following orders:

(i) The Project Director, Tamil Nadu Health Systems Project is permitted to draw advance of Rs.17.75 lakh (Rupees Seventeen lakh and seventy five thousand only), towards training sanctioned in para 6 above and conduct the training programme as mentioned in Annexure I to this order.

(ii) The expenditure of Rs.172.00 lakh (Rupees One hundred and seventy two lakh only) sanctioned in para 6 above shall not be paid in cash but credited to the following deposit head of account: K Deposits and Advances – (b) Deposits not bearing interest – 8443 – 00 – Civil Deposits – 800 – Other Deposits – CE – Deposits of Tamil Nadu Medical Services Corporation Limited (DPC 8443 – 00 – 800 – CE – 000H Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards procurement of hospital equipments, goods, hospital accessories and furniture as mentioned in Annexure III to this order and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World Bank Procurement Procedures and supply the above stores to the Chief Medical Officers/Hospital Superintendents of the Project hospitals and to settle the account with the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the non recurring cost within the components without exceeding the total cost.

(iv) The Project Director, Tamil Nadu Health Systems Project is exempted from the limit for settlement of advance with the Pay and Accounts Officer (South), Chennai – 35 till the training programme in completed.

9. Necessary additional funds of Rs.2.00 lakh (Rupees Two lakh only), towards advertisement charges will be provided in Revised Estimate / Final Modified Appropriation 2007-2008. Pending provision of such funds the Project Director, Tamil Nadu Health Systems Project is authorised to incur the expenditure. The Project Director, Tamil Nadu Health Systems Project is instructed to include this expenditure

while sending proposals for Revised Estimate / Final Modified Appropriation 2007-2008 to Government in Finance Department without fail.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No.26 / DS (AR) / H I / 2007, dated 25.9.2007 and Additional Sanction Ledger No. 1011 (One Thousand and Eleven).

(BY ORDER OF THE GOVERNOR)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai-6
The Director of Medical Education, Chennai –10.
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Secretary to Chief Minister, Chennai – 9.
The Senior Personal Assistant to Health Minister, Chennai - 9.
The Finance (BG II / Health I) Department, Chennai- 9.

FORWARDED / BY ORDER

SECTION OFFICER

ANNEXURE – I

Details of non recurring cost involved in establishment of 34 Poison Treatment Centres and training of Medical Officers

Sl. No	Item	Unit cost (in Rs. lakh)	Total cost (in Rs. lakh)
1	Cost of equipment for poison treatment centres at Rs.5.00 lakh for each centre for 34 centres	5 x 34	170.00
2	Advertisement cost for procurement of equipment	2.00	2.00
Total			172.00

Training of Medical Officers

Sl. No	Activity	Unit cost (in Rs.)	Total cost (in Rs. lakh)
1	Travel expenditure at Rs.1500 per trainee for 270 trainees (Actuals will be paid as per Govt. norms)	1500 x 270	4.05
2	Food and refreshments at Rs.200 per day for 10 days for 270 persons covering breakfast, lunch and snacks.	200 x 10 x 270	5.40
3	Expenditure for stay arrangements at Rs.200 per day for 10 days for 270 trainees	200 x 10x 270	5.40
3	Preparation of training module	50000	0.50
4	Course materials at Rs.250 per trainee for 270 trainees	67500	0.68
5	Resource person fee at Rs.200 per day for 2 resource persons per batch of 10 days for 18 batches	200 x 2x180	0.72
6	Contingencies at Rs.5000 per batch for 18 batches	5000 x 18	0.90
7	Internal documentation	10000	0.10
Total			17.75

Total non recurrent cost

Establishment of Poison treatment centres : 172.00 lakh
Training of Medical Officers : 17.75 lakh
Total : 189.75 lakh

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

ANNEXURE – II

List of 29 District Head Quarters Hospitals and 5 Taluk Hospitals identified to establish Poison Treatment Centre

District Head Quarters Hospitals

1. Tiruppur
2. Cuddalore
3. Dharmapuri
4. Krishnagiri
5. Pudukottai
6. Periyakulam
7. Padmanabapuram
8. Ramanathapuram
9. Perambalur
10. Tiruvannamalai
11. Sivagangai
12. Kovilpatti
13. Kancheepuram
14. Tiruvallur
15. Nagapattinam
16. Kumbakonam
17. Tiruvarur
18. Tenkasi
19. Virudhunagar
20. Udhagamandalam
21. Tindivanam
22. Mettur
23. Walajahpet
24. Manaparai
25. Usilampatti
26. Dindigul
27. Namakkal
28. Karur
29. Erode

Taluk hospitals

1. Myladuthurai
2. Udumalpet
3. Aruppukottai
4. Pattukottai
5. Tirupattur (Vellore District)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

ANNEXURE – III

List of Hospital Equipment, Goods, Hospital accessories and furniture required for each Poison Treatment Centre

1. Sphygmomanometer
2. Stethoscope
3. Laryngoscope
4. Ambu Bag
5. Endotracheal tubes (7, 7.5, 8 and 8.5 sizes)
6. Suction Apparatus (Foot operated) - 1
7. Suction Apparatus (Electrical) - 1
8. Saline stand (SS) - 4 Nos
9. Medicine trolley - 2 Nos
10. Bed side screen (SS – Godrej model) – 4
11. Pulse Oxymeter - 2
12. Cardiac Monitor - 2
13. Nebulizers – 2
14. ICU Cots – 4
15. Mattresses for ICU cots - 4
16. Electro cardiogram Machine
17. Computer, Printer with Internet Facilities
18. Computer furniture
19. Duty table for Doctors and Nurses
20. Chairs for Doctors, Nurses and Visitors
21. Wooden stools
22. Sign board for Poison Treatment Centre

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Filling up of the post of Driver in the District Project Management Units - Orders issued - Appointment of Drivers from TEXCO – Amendment to G.O. - Issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No. 356 Dated 27.9.2007
Thiruvalluvar Andu 2038
Sarvajith, Purattasi-10

Read:

1. G.O. (Ms) No. 63, Health and Family Welfare Department, dated 20.4.2005.
2. From the Project Director, Tamil Nadu Health Systems Project, letter No. 3673 / E1 / HSP / 2007, dated 16.7.2007.

ORDER

In the Government order first read above, sanction was accorded for creation of a District Project Management Unit in each district headed by the respective Joint Director of Medical and Rural Health Services and Family Welfare concerned with supporting staff, viz., District Health Systems Project Officer, Assistant cum Accountant and Driver It has also been ordered that the posts of the supporting staff shall be filled up on redeployment / contract basis by the respective Joint Director of Medical and Rural Health Services and Family Welfare.

2. The Project Director, Tamil Nadu Health Systems Project has stated in his letter 2nd read above that the post of Driver has been sanctioned, to be appointed on contract basis at a consolidated payment of Rs.3,000/- p.m. He has further stated that in the circular No.581 / HSP / Estt. / 2005, dated 14.7.2005, the Joint Directors were requested to fill up the post of Driver only after the vehicle for the District Project Management Unit is provided. The Project Director, Tamil Nadu Health Systems Project has further informed that as the vehicles have been procured by the Tamil Nadu Medical Services Corporation and handed over to the Joint Directors of Medical and Rural Health Services, the post of Drivers have to be filled up now. He has suggested that it would be better to appoint the Drivers through the Tamil Nadu Ex-serviceman Corporation (TEXCO) instead of appointing them on contract basis at a consolidated payment of Rs.3,000 p.m. He has added that the difference in emoluments between the Contract Driver and TEXCO Driver would be negligible and it can be met from the budget provision already available. The Project Director has therefore requested to issue an amendment to the G.O. first read above for appointment of Driver in each District Project Management Unit through TEXCO. The salaries for Drivers are

reimbursable by the World Bank and comes under Component III Sub Component 4 (iv) in the Project Implementation Plan document approved by the World Bank during the negotiations. The Project Director has stated that as the vehicles have already been handed over to the Joint Directors of Medical and Rural Health Services, he has instructed them to appoint the Drivers from TEXCO in anticipation of approval from the Government and has requested that his above action may be ratified by the Government.

3. The Government after examination of the proposal of the Project Director, Tamil Nadu Health Systems Project have decided to accept it. Accordingly, the following amendment is issued to the Government Order first read above.-

AMENDMENT

For the existing entry against Sl. No.4 under the heading "Scale of Pay" in the Table in Annexure III to the Government Order first read above, the entry "By appointment from TEXCO". shall be made.

4. The Government also ratifies the action of the Project Director, Tamil Nadu Health Systems Project in having instructed the Joint Directors of Medical and Rural Health Services and Family Welfare to appoint the drivers for the District Project Management Units from TEXCO in anticipation of orders of the Government.

5. This order issues with the concurrence of Finance Department vide its U.O. No. 60340 / H I / 2007, dated 21.9.2007.

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ,
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Commissioner of Treasuries and Accounts, Chennai - 15.
The Pay and Accounts Officer (South), Chennai - 85.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai-18.
All Treasury Officers.
The Pay and Accounts Officer, Madurai.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi–3.
The Project Director, Reproductive and Child Health Project, Chennai – 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Family Welfare, Chennai – 6.
The Director of Medical Education, Chennai – 10.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Secretary to Chief Minister, Chennai – 9.
The Senior Personal Assistant to Minister for Finance, Chennai – 9.
The Senior Personal Assistant to Minister for Health, Chennai – 9.
The Private Secretary to Chief Secretary to Government, Chennai – 9.
The Secretary to Government, Finance / Public Works / Planning, Development and Special Initiatives Department, Chennai – 9.
The Finance (Health I / BG II) Department, Chennai – 9
The Public (Special – A) Department, Chennai – 9.
The Private Secretary to Secretary to Government, Health and Family Welfare Department, Chennai – 9.
The Personal Assistant to Joint Secretary to Government, Health and Family Welfare Department, Chennai – 9.
All Sections in Health and Family Welfare Department, Chennai – 9.

/ Forwarded by order /

SECTION OFFICER

1022

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of the infrastructure of 14 Secondary Care Government Hospitals in Tamil Nadu – Phase II, 13th Batch – Provision of Buildings, Equipments and Staff – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Ms) No.358

Dated 28.9.2007
Thiruvalluvar Aandu 2038,
Sarvajith, Purattasi 11

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 4704 / E1 / HSP / 2007, dated 30.8.2007.

ORDER:

Upgradation of the infrastructure of secondary care hospitals consisting of 29 District Head Quarters hospitals and 241 sub district hospitals under the administrative control of the Director of Medical and Rural Health Services is a core area of activity planned by the Tamil Nadu Health Systems Project. The efforts consist of provision of required additional buildings, equipments, hospital accessories, furniture and staff.

2. In order to assess the existing infrastructure situation at all the above 270 health facilities, a detailed facility and equipment survey of health facilities and their performance was conducted by the Tamil Nadu Health Systems Project. The findings of the survey disclosed that most hospital buildings needed repair and renovation and some additional buildings as well. Each hospital was inspected by a team of officials consisting of Senior Doctors, Engineers and Architects. The team had gone into the performance of hospitals and held detailed discussions with the health care providers of these hospitals. The civil works required were identified and listed. The Tamil Nadu Health Systems Project team had carefully analysed the proposals and finalized the works to be undertaken.

3. The Project Director, Tamil Nadu Health Systems Project has proposed to strengthen the infrastructure of the following 14 secondary care hospitals in Phase II 13th Batch of the Project by undertaking civil works and to provide hospital equipments, furniture and staff for the proposed buildings.

(i) Government Hospital, Avinashi, Coimbatore District
(ii) Government Hospital, Pattiveeranpatti, Dindigul District
(iii) Government Hospital, Velayuthampalayam, Karur District
(iv) Government Hospital, Aravakurichi, Karur District

(v) Government Hospital, Kulithalai, Karur District
(vi) Government Hospital, Thirukuvalai, Nagapattinam District
(vii) Government Hospital, Vaitheswarankoil, Nagapattinam District
(viii) Government Hospital, Edappadi, Salem District
(ix) Government Hospital, Kothamangalam, Sivagangai District
(x) Government Hospital, Devakottai, Sivagangai District
(xi) Government Hospital, Radhapuram, Tirunelveli District
(xii) Government Hospital, Valliyur, Tirunelveli District
(xiii) Government Hospital, Sankarapuram, Villupuram District
(xiv) Government Headquarters Hospital, Kovilpatti, Thoothukudi District.

The details of approximate cost for the proposed civil works, hospital equipments, furniture and staff for the above mentioned 14 hospitals are given below:

Civil Works	-	Rs. 954.45 lakh
Hospital Equipments, Goods and Furniture	-	Rs. 157.00 lakh
Staff	-	Rs. 105.60 lakh

The temporary staffs are to be appointed for a period of 2 years or during the life of the project whichever is earlier. The staff will be recruited during the year 2008-2009 by the recruiting authorities concerned to be in position at the time of completion of civil works. This activity has been approved by the World Bank and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds of Rs. 1217.05 lakh in the Revised Estimate for 2007-08.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.954.45 lakh (Rupees Nine hundred and fifty four lakh and forty five thousand only) towards civil works of the 14 secondary care hospitals mentioned in the Annexure I to this order and Rs.157.00 lakh (Rupees One hundred and fifty seven lakh only) towards procurement of Equipments, Goods and Hospital accessories (Rs.155.00 lakh for procurement of equipment and Rs.2.00 lakh towards the advertisement) as mentioned in the Annexure II to this order and a recurring expenditure of Rs.105.60 lakh (Rupees One hundred and five lakh and sixty thousand only) towards salary for the temporary staff to be employed for the secondary care Government Hospitals as mentioned in the Annexure III to this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following heads of account:

Civil Works

4210.00 Capital Outlay on Medical and Public Health – 01. Urban Health Services – 110. Hospitals and Dispensaries (including Pharmacy) – Schemes in the Eleventh Five Year Plan – II. State Plan – PC. Upgradation of Secondary Health under Health Systems Project – 16. Major Works (DPC: 4210 01 110 PC 1602)

Services

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Rationalization of Secondary Care Facilities under Health Systems Project
01. Salaries (DPC: 2210 01 110 PA 0101)
02. Wages (DPC: 2210 01 110 PA 0209)

Equipments

2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 110. Hospital and Dispensaries – Schemes in the Eleventh Five Year Plan – II. State Plan – PB. Procurement through Tamil Nadu Medical Services Corporation for Secondary Care Facilities.

08 Advertisement and Publicity
01 Advertisement charges
(DPC: 2210 01 110 PB 0814)
19 Machinery and Equipment
01 Purchase
(DPC: 2210 01 110 PB 1911)

7. The Government also issue the following orders:-

(i) The Chief Engineer (Buildings), Public Works Department is permitted to construct the civil works for the 14 hospitals as sanctioned in para 5 above. The invitation for bids shall be floated and the bid finalized by following the appropriate World Bank Procurement Procedures as approved in the Procurement Plan. The works shall be executed by the Public Works Department by following the normal Public Works Department procedures. The Letter of Credit (LOC) System in vogue in the Public Works Department shall be followed. The Chief Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly Statement of Expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

(ii) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the Equipments, Goods and Furniture through Tamil Nadu Medical Services Corporation by following the World Bank Procurement procedures. The amount of Rs.157.00 lakh sanctioned in para 5 above towards equipments, goods and furniture shall not be paid in cash but credited to the deposit head of account – K. Deposits and advances (b) Deposits not bearing interest – 8443.00.Civil Deposits – 800. Other Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation Ltd. (DPC 8443 00 800 CE 000 H. Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation Ltd., towards procurement of hospital equipments, goods, hospital accessories and furnitures as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World bank Procurement Procedures and supply of the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officers / Hospital Superintendents of the project Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project, The Managing Director, Tamil Nadu Medical Services Corporation Ltd., is requested to send progress report of utilization of funds periodically to the Project Director, Tamil Nadu Health Systems Project.

(iii) The Project Director, Tamil Nadu Health Systems Project is permitted to recruit the temporary staff during the year 2008-2009 as proposed under time scale of pay under Rule 10 (a) i of Tamil Nadu State and Subordinate Service Rules for the proposed new buildings. The Medical Officers shall be recruited by calling for list from employment exchange, through a committee headed by the Director of Public Health and Preventive Medicine and the Director of Medical and Rural Health Services and the Director of Medical Education being the members of the committee. The appointment order shall be issued by the Director of Public Health and Preventive Medicine and the posting order shall be issued by the Director of Medical and Rural Health Services.

(iv) The Director of Medical and Rural Health Services is permitted to recruit the Nurses from the seniority list maintained by him.

(v) The Joint Directors of Health Services of the concerned districts are permitted to recruit the Pharmacists, Lab Technicians, Auxiliary Nurse and Midwife by getting the list of candidates from the Employment Exchange.

(vi) The Chief Medical Officer of the concerned hospitals are permitted to hire the Hospital Workers, Sanitary Workers and Cooks sanctioned in their hospitals on daily wages based on the rates to the fixed by the District Collector.

(vii) The Project Director, Tamil Nadu Health Systems Project, is permitted to make the monthly payment for the above staff through the appropriate District level / Hospital level authorities as per the scale of pay as proposed.

8. Necessary additional funds of Rs.954.45 lakh towards civil works, as mentioned in the Annexure I to this order will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the above mentioned non recurring and recurring expenditures, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007 – 2008. The Project Director, Tamil Nadu Health Systems Project is requested to include the above expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. The above item of expenditure shall not constitute a New Service. However, this expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

9. The Project Director, Tamil Nadu Health Systems Project is permitted to modify the non recurring expenditure with in the components without exceeding the total cost.

10. This orders issues with the concurrence of State Empowered Committee constituted in G.O. Ms.28, Health and Family Welfare Department, dated 28.2.2005 and Finance Department vide its U.O. No.38 / DS (AR) / H I, dated 28.9.2007 and Additional Sanction Ledger No. 1029 (One Thousand and Twenty Nine).

(BY ORDER OF THE GOVERNOR)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.
The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai-6
The Director of Medical Education, Chennai – 600 010.
The Chief Engineer (Buildings), Public Works Department, Chennai – 5.
The Executive Engineer, Public Works Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Secretary to Chief Minister, Chennai – 9.
The Senior P.A. to Health Minister, Chennai-600 009
The Health and Family Welfare (S1) Department, Chennai-9
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Chennai-9.

FORWARDED / BY ORDER

ANNEXURE – I

LIST OF CIVIL WORKS

Sl. No	Name of the Hospital	Nature of the Work	Cost Rs. (Lakh)
1	Government Hospital Avinashi Coimbatore District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) Generator room with 40 KVA generator (iv) Two wheeler shed (v) Mortuary block (vi) Bio Medical Waste Storage room (vii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	59.05
2	Government Hospital Pattiveeranpatti Dindugal District	(i) Repairs and Renovation to the existing Buildings (ii) Post operative ward with 5 beds (iii) Infectious Diseases ward with 5 beds (iv) Bore well with over head tank (v) Bio Medical Waste Storage room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	32.50
3	Government Hospital Velayuthampalayam Karur District	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block with a 12 bedded ward (iii) Bio Medical Waste Storage room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	49.45
4	Government Hospital Aravakurichi Karur District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block, (iii) Maternity block (iv) Operation theatre (v) 18 bedded ward (vi) Mortuary block with cold storage (vii) Bio Medical Waste Storage Room (viii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	120.00
5	Government Hospital Kulithalai Karur District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) 24 bedded ward	85.80

		(iv) Bio Medical Waste Storage room (v) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
6	Government Hospital Thirukuvalai Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) X-ray Block (iii) Laboratory (iv) Scan room (v) Ambulance shed (2 vehicles) (vi) Modern kitchen (vii) Generator room with 40 KVA Generator (viii) Bio Medical Waste Storage room (ix) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	51.95
7	Government Hospital Vaithesweran koil Nagapattinam District	(i) Repairs and Renovation to the existing Buildings (ii) Ambulance shed (2 vehicles) (iii) Pay and use toilet (iv) Generator with 40 KVA generator (v) Bio Medical Waste Storage Room (vi) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	21.65
8	Government Hospital Edappadi Salem District	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) Bio Medical Waste Storage Room (iv) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	41.40
9	Government Hospital Kothamangalam Sivaganga District	(i) Repairs and Renovation to the existing Buildings (ii) Bio Medical Waste Storage room (iii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	5.00
10	Government Hospital Devakottai (Sivaganga District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) Maternity block with 24 bedded ward in ground floor and first floor (iv) Two wheeler shed (v) Compound wall	135.60

		(vi) Cold storage for maternity block (vii) Bio Medical Waste Storage room (viii) The civil works shall include provision of a blood storage room and a patient counseling booth / cubicle	
11	Government Hospital Radhapuram (Tirunelveli District)	(i) Repairs and Renovation to the existing Buildings (ii) Maternity block (iii) Ambulance shed (2 vehicles) (iv) Bio Medical Waste Storage room (v) The civil work shall include provision of a patient counseling booth / cubicle and a blood storage room.	51.75
12	Government Hospital Valliyur (Tirunelveli District)	(i) Repairs and Renovation to the existing Buildings (ii) Labour ward complex with a 12 bedded ward (iii) Bio Medical Waste Storage room (iv) The civil work shall include provision of a patient counseling booth / cubicle.	44.80
13	Government Hospital Sankarapuram (Villupuram District)	(i) Repairs and Renovation to the existing Buildings (ii) Out patient block (iii) 12 bedded ward (iv) Bio Medical Waste Storage room (v) The civil work shall include provision of a patient counseling booth / cubicle	65.85
14	Government District Head Quarters Hospital, Kovilpatti (Thoothukudi District)	(i) Repairs and Renovation to the existing Buildings (ii) Out Patient block (iii) Maternity block (ground floor and first floor) (iv) Generator room with 40 KVA generator (v) Two wheeler shed (vi) Ambulance shed (4 vehicles) (vii) Bio Medical Waste Storage room (viii) The civil work shall include provision of a patient counseling booth / cubicle and blood storage room	189.65
	Total		954.45

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

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ANNEXURE II

LIST OF EQUIPMENTS, GOODS AND FURNITURE

Sl. No	Name of the Hospital	Nature of the Goods	Cost Rs. (Lakh)
1	Government Hospital Avinashi Coimbatore District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
2	Government Hospital Pattiveeranpatti Dindugal District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
3	Government Hospital Velayuthampalayam Karur District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
4	Government Hospital Aravakurichi Karur District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
5	Government Hospital Kulithalai Karur District	Hospital Equipments, goods, Hospital accessories and Furniture	15.00
6	Government Hospital Thirukuvalai Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
7	Government Hospital Vaithesweran koil Nagapattinam District	Hospital Equipments, goods, Hospital accessories and Furniture	5.00
8	Government Hospital Edappadi Salem District	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
9	Government Hospital Kothamangalam Sivaganga District	Hospital Equipments, goods, Hospital accessories and Furniture	Nil
10	Government Hospital Devakottai (Sivaganga District)	Hospital Equipments, goods, Hospital accessories and Furniture	20.00
11	Government Hospital Radhapuram (Tirunelveli District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00

12	Government Hospital Valliyur (Tirunelveli District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
13	Government Hospital Sankarapuram (Villupuram District)	Hospital Equipments, goods, Hospital accessories and Furniture	10.00
14	Government District Head Quarters Hospital, Kovilpatti (Thoothukudi District)	Hospital Equipments, goods, Hospital accessories and Furniture	25.00
		Total	155.00

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER

ANNEXXURE – III

LIST OF STAFF COMPONENT

Sl. No	Name of the Hospital	Staff to be provided
1	Government Hospital Avinashi Coimbatore District	(i) Medical Officer in the grade of Assistant Surgeon–1 No (ii) Staff Nurse - 2 Nos (iii) Lab Technician – 1 No (iv) Pharmacist – 1 No (v) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos
2	Government Hospital Pattiveeranpatti Dindugal District	(i) Medical Officer in the grade of Assistant Surgeon–1 No (ii) Staff Nurse - 2 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos
3	Government Hospital Velayuthampalayam Karur District	(i) Medical Officer in the grade of Assistant Surgeon–1 No (ii) Staff Nurse - 2 Nos (iii) Hospital worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Auxiliary Nurse & Midwife – 2 Nos
4	Government Hospital Aravakurichi Karur District	(i) Medical Officer in the grade of Assistant Surgeon–2 Nos (ii) Staff Nurse - 2 Nos (iii) Lab Technician – 1 No (iv) Pharmacist – 1 No (v) Hospital worker – 2 Nos (vi) Sanitary Worker – 2 Nos (vii) Auxiliary Nurse & Midwife – 2 Nos
5	Government Hospital Kulithalai Karur District	(i) Medical Officer in the grade of Assistant Surgeon–2 Nos (ii) Staff Nurse - 4 Nos (iii) Lab Technician – 1 No (iv) Pharmacist – 1 No (v) Hospital worker – 2 Nos (vi) Sanitary Worker – 2 Nos
6	Government Hospital Thirukuvalai Nagapattinam District	(i) Lab Technician – 1 No (ii) Pharmacist – 1 No (iii) Hospital worker – 1 No (iv) Sanitary Worker – 1 No (v) Cook – 1 No
7	Government Hospital Vaithesweran koil Nagapattinam District	Nil

8	Government Hospital Edappadi Salem District	(i) Medical officer in the grade of Assistant Surgeon – 1 No (ii) Staff Nurse – 1 No. (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Pharmacist – 1 No. (vi) Lab Technician – 1 No
9	Government Hospital Kothamangalam Sivaganga District	Nil
10	Government Hospital Devakottai (Sivaganga District)	(i) Medical Officer in the grade of Assistant Surgeon– 2 Nos (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 2 Nos (iv) Sanitary Worker – 2 Nos (v) Lab technician – 1 No (vi) Pharmacist – 1 No (vii) Auxiliary Nurse & Midwife – 2 Nos
11	Government Hospital Radhapuram (Tirunelveli District)	(i) Medical Officer in the grade of Assistant Surgeon– 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Auxiliary Nurse & Midwife – 2 Nos
12	Government Hospital Valliyur (Tirunelveli District)	(i) Medical Officer in the grade of Assistant Surgeon– 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Auxiliary Nurse & Midwife – 2 Nos
13	Government Hospital Sankarapuram (Villupuram District)	(i) Medical Officer in the grade of Assistant Surgeon– 1 No (ii) Staff Nurse - 2 Nos (iii) Hospital Worker – 1 No (iv) Sanitary Worker – 1 No (v) Pharmacist – 1 No (vi) Lab technician – 1 No
14	Government District Head Quarters Hospital, Kovilpatti (Thoothukudi District)	(i) Medical Officer in the grade of Assistant Surgeon–2 Nos (ii) Staff Nurse - 4 Nos (iii) Lab Technician – 1 No (iv) Pharmacist – 1 No (v) Hospital worker – 2 Nos (vi) Sanitary Worker – 2 Nos (vii) Auxiliary Nurse & Midwife – 2 Nos

Pay Scales

Sl. No	Name of the post	Scale of pay (Rs.)
1	Assistant Surgeon	8000 – 275 – 13500
2	Staff Nurse	5000 – 150 – 8000

3.	Pharmacist	4500-125-7000
4	Lab Technician	4000-100-6000
5	Auxiliary Nurse & Midwife	3200 – 85 - 4900
6	Hospital worker	On daily wages basis to be fixed by the collectorate from time to time
7	Sanitary Worker	On daily wages basis to be fixed by the collectorate from time to time

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Implementation of Health Care Waste Management in 29 District Headquarters Hospitals and 241 Sub District Hospitals, 41 Tertiary Care Hospitals, 130 upgraded Primary Health Centres and 8 ESI Hospitals in Tamil Nadu – Supply of Consumables, Equipments and Hospital Supplies – Expenditure Sanctioned – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I/1) DEPARTMENT

G.O. (4D) No. 10

Dated: 28.9.2007
Thiruvalluvar Andu, 2038
Sarvajith, Purattasi, 11

Read:

1. G.O. (2D) No. 52, Health and Family Welfare, dated 26.7.2005.
2. G.O. (2D) No. 108, Health and Family Welfare, dated 16.10.2006.
3. From the Project Director, Tamil Nadu Health Systems Project, Letter No.3582 / BMWM / HSP/ 06, dated 27.10.2006 and 4.4.2007

ORDER:

Establishment of Bio Medical Waste Management System in all the secondary care hospitals is one of the important activities to be implemented by the Tamil Nadu Health Systems Project. The Bio Medical Waste (Management and Handling) (Second Amendment) Rules 2000, Ministry of Environment and Forests, Government of India Notification have to be followed while establishing the Bio Medical Waste Management System. The Bio Medical Waste Management for a hospital involves the following activities:

a. Training of health care providers and employees at all levels
b. Procurement and Supply of required equipments and consumables
c. Bio Medical Waste Management implementation steps

   i. Segregation at the source of generation
   ii. Disinfection
   iii. Transportation and storage at the Bio Medical Waste Storage Room
   iv. Transportation to the common treatment facility (CTF)
   v. End disposal at the CTF

d. Monitoring and Evaluation
e. Retraining

2. In the Government Order first read above, the Project Director, Tamil Nadu Health Systems Project, was permitted to take up pilot project on Bio Medical Waste Management in 11 secondary level hospitals in Dharmapuri and Krishnagiri districts for a period of one year. In the Government Order second read above, sanction was accorded for purchase of consumables for implementation of Bio Medical Waste Management in Dharmapuri and Krishnagiri districts up to March 2007. The Project

Director, Tamil Nadu Health Systems Project has now stated that the pilot project was implemented from March 2006 in 11 hospitals in Dharmapuri and Krishnagiri districts and the consumables have been purchased and that there is a need to implement Bio Medical Waste Management in all the secondary care hospitals in all districts in the State.

3. The Project Director, Tamil Nadu Health Systems Project, in his letter third read above has stated that during the discussions with the World Bank, it was agreed that this programme would be expanded to include Tertiary Care Hospitals (Medical College Hospitals), the Primary Health Care upgraded Centres (30 bedded Primary Health Centres) and ESI hospitals. It was also agreed that the cost for training, materials etc., for these three additional categories could be borne by the project and would be reimbursed by the World Bank under the Tamil Nadu Health Systems Project. However, the cost of transportation and disposal at Common Treatment Facilities for the Tertiary Care Hospitals (Medical College Hospitals), the upgraded Primary Health Centres (30 bedded PHCs) and ESI hospitals would have to borne by the State Government. Training has been planned in 3 phases for all categories of hospital staff from the cadre of Medical Officer to the level of Hospital Worker. The Project Management Unit will prepare training modules by hiring the services of experts in the field of Bio Medical Waste Management.

4. The Project Director, Tamil Nadu Health Systems Project has further stated that the work of calling for tenders and finalizing the agency and rate in respect of each district / zone by following the World Bank procurement procedures was entrusted to the Tamil Nadu Medical Services Corporation. The funds for payment to the Common Treatment Facilities operator for the Director of Medical and Rural Health Services project hospitals will be provided by the Tamil Nadu Health Systems Project to the Joint Director of Medical and Rural Health Services and Family Welfare of the districts. However, the payment for transport costs and treatment cost for the additional categories has to be borne by the Directorates of Medical Education, Public Health and ESI respectively. Out of 65 bids from 13 firms received towards 30 districts, only one bidder for Coimbatore district has quoted on per bed basis. The others have quoted price per kilogram. It is essential that all the health care providers in the hospitals, the patients, their attenders and visitors, the community are all made aware of the hazards of health care waste and the need for proper health care waste management. Hence, it is proposed to provide posters, handouts and charts etc., to all the hospitals through the Tamil Nadu Medical Services Corporation. It is also proposed to provide Information Education and Communication to the community through mass media such as TV, CCTC, Radio, News papers and Magazines etc., The Information Education and Communication materials will be designed in the Project Management Unit of Tamil Nadu Health Systems Project.

5. The Project Director, Tamil Nadu Health Systems Project has therefore proposed for implementation of the Health Care Waste Management in the State at a total cost of Rs.11,44,73,100/- (Rs.6,56,12,850 as non recurring and Rs.4,88,60,250 as annual recurring expenditures). The State Empowered Committee has approved the above proposal. The Project Director, Tamil Nadu Health Systems Project has requested the Government to issue orders in this matter.

6. All the activities concerning establishment of Health Care Waste Management in the Secondary Care Hospitals, 41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centres and 8 ESI Hospitals are approved by the World Bank and has been

included in the Component III Sub Component 3 in the Project Implementation Plan of Tamil Nadu Health Systems Project approved by the World Bank. The non recurring and the annual recurring cost involved in the implementation of Health Care Waste Management in all the secondary care hospitals and non recurring cost involved in implementation of Health Care Waste Management in 41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centres and 8 ESI Hospitals in Tamil Nadu are reimbursable by the World Bank.

7. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a total expenditure of Rs.11,44,73,100/- (Rupees Eleven crore forty four lakh seventy three thousand and one hundred only) (Rs.6,56,12,850 as non recurring expenditure and Rs.4,88,60,250 as annual recurring expenditure) as detailed below for implementation of Health Care Waste Management in all 29 district head quarters hospitals and 241 sub district hospitals and for supply of consumables, equipments and hospital supplies for all 41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centres and 8 ESI Hospitals in Tamil Nadu during the year 2007 – 2008.

29 District Headquarters Hospitals and 241 Sub District Hospitals

Non recurring cost

S. No.	Activity	Cost (in Rs)
1	Advertisement cost for procurement of equipment and consumables	400000
2	Procurement of equipments	12978100
3	Advertisement cost for CTF purpose	600000
4	Preparation of training modules, designing the charts, posters, stickers etc.	100000
5	Training of trainers	660000
6	Training of master trainers	310000
7	Training of health care providers	5460000
8	Sensitization workshop	785900
9	Cost of consultancy for evaluation	1000000
10	Advertisement for selection of consultant for evaluation	200000
11	Advertisement cost for hiring of consultants for training	200000
12	Consultant cost for training	2000000
13	Designing of IEC materials	100000
14	Advertisement for selection of consultancy for documentation	200000
15	Cost of consultancy for documentation	500000
	Total	25494000

Annual Recurring cost

S. No.	Activity	Cost (in Rs)
1	Procurement of consumables	22975200
2	Payment to CTF operators on per kilogram basis	23874650
3	Monitoring and supervision	510400
4	IEC activities in the districts from current year	1500000
	Total	48860250

41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centers and 8 ESI Hospitals

Non recurring cost

S. No.	Activity	Cost (in Rs)
1	Procurement of equipments	11255630
2	Procurement of consumables	19455720
3	Preparation of training modules, designing the charts, posters, stickers etc.	200000
4	Training of trainers	740000
5	Training of master trainers	372000
6	Training of health care providers	8095500
	Total	4,01,18,850

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

"2210. Medical and Public Health – 05. Medical Education, Training and Research – 200. Other Systems - Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Safe Disposal of Bio Medical Waste Management under Health Systems Project.

	Rs. in lakh
08. Advertisement and Publicity	
01. Advertisement	6.00
(DPC 2210 05 200 PA 0811)	
33. Payment for Professional and Special Services	
03. Special Services	39.00
(DPC 2210 05 200 PA 3336)	
09. Other Payment	238.75
DPC 2210 05 200 PA 3390)	
60. TA / DA to Non officials	5.10
(DPC 2210 05 200 PA 6002)	
72. Training	164.23
(DPC 2210 05 200 PA 7207)	

"2210. Medical and Public Health – 05. Medical Education, Training and Research – 200. Other Systems - Schemes in the Eleventh Five Year Plan – II. State Plan – PB. Procurement through Tamil Nadu Medical Services Corporation Limited for Safe Disposal of Bio Medical Waste Management.

	Rs. in lakh
08. Advertisement and Publicity	
01. Advertisement	10.00
(DPC 2210 05 200 PB 0819)	
19. Machineries and Equipments	
01. Purchase	242.34
(DPC 2210 05 200 PB 1916)	
47. Stores and Equipments	424.31
(DPC 2210 05 200 PB 4708)	
71. Printing Charges	15.00
(DPC 2210 05 200 PB 7107)	

9. The Government also issues the following orders:

(i) The Project Director, Tamil Nadu Health Systems Project, is permitted to implement Health Care Waste Management in all the 270 Secondary Care Hospitals, 41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centres and 8 ESI hospitals in Tamil Nadu, as indicated in the Annexure I to this order.

(ii) The Project Director, Tamil Nadu Health Systems Project, is permitted to utilize the services of existing Private Common Treatment Facilities (approved by Tamil Nadu Pollution Control Board) for collection, transportation and end disposal of Bio Medical Wastes on 'per kilogram basis' as tendered by the bidders and finalized by the Tamil Nadu Medical Services Corporation for a period of one year as a pilot.

(iii) The Project Director, Tamil Nadu Health Systems Project, is given in principle approval to establish Government Common Treatment Facilities with the latest available technology, in up to 5 strategic locations after securing prior approval from the Tamil Nadu Pollution Control Board and to advertise for Expressions of interest for the same.

(iv) The Project Director, Tamil Nadu Health Systems Project is permitted to procure the equipments, consumables and printing of IEC material for Health Care Waste Management as mentioned in the Annexure II to this order, through the Tamil Nadu Medical Services Corporation. A sum of Rs.6,91,64,650 (Rupees six crore ninety one lakh sixty four thousand and six hundred and fifty only) sanctioned in para 7 above includes Rs.10,00,000 (Rupees ten lakh only) towards advertisement charges (Rs.4,00,000/- for advertisement cost for procurement of consumables and equipments and Rs.6,00,000/-for advertisement cost for Common Treatment Facility Operators) shall not be paid in cash but debited to the following head of account "K. Deposits and advances – (b) Deposits not bearing Interest – 8443 – 00. Civil Deposits – 800 – Other Deposits – CE Deposits of Tamil Nadu Medical Services Corporation Limited (DPC 8443–00–800–CE–000H Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation. The Managing Director, Tamil Nadu Medical Services Corporation shall procure consumables and equipments by following the World Bank Procurement Procedures and supply them to the Chief Medical Officers / Hospital Superintendents of the 29 district head quarters hospitals and 240 sub district hospitals, Deans / Hospital Superintendents / Directors of 41 Tertiary Care hospitals, Deputy Directors of Public Health and Preventive Medicines for 130 thirty bedded Primary Health Centers and Chief Medical Officers/Hospital Superintendents for 8 ESI Hospitals as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project and to settle the account with the Project Director, Tamil Nadu Health Systems Project.

(v) The Project Director, Tamil Nadu Health Systems Project is permitted to incur an expenditure of Rs.2,38,74,650 (Rupees Two core thirty eight lakh seventy four thousand and six hundred and fifty only) as mentioned in the Annexure III to this order towards payment to the Common Treatment Facility operators as per the rate finalized by the Managing Director, Tamil Nadu Medical Services Corporation for different districts and release the same to the Joint Director of Medical and Rural Health Services and Family Welfare of the concerned districts.

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(vi) The Project Director, Tamil Nadu Health Systems Project is permitted to incur an expenditure of Rs.3,00,000/- (Rupees Three lakh only) i.e., (Rs.1, 00, 000 lakh for 270 hospitals and Rs.2,00,000 lakh for 41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centers and 8 ESI Hospitals) towards preparation of training modules, designing the charts, posters, stickers etc., through the Project Management Unit and by utilizing the services of experts in the field by directly contacting them.

(vii) The Project Director, Tamil Nadu Health Systems Project is permitted to hire the services of a Consultant as by following the Consultant Qualification Selection method of the World Bank procurement procedure at a cost not exceeding Rs.10,00,000/- (Rupees Ten lakh only) towards evaluation of the training of Health Care Waste Management and its practice.

(viii) The Project Director, Tamil Nadu Health Systems Project is permitted to incur an expenditure of Rs.2,00,000/- (Rupees Two lakh only) towards advertisement charges for selection of Consultant Firm for evaluation of Health Care Waste Management training and its practice.

(ix) The Project Director, Tamil Nadu Health Systems Project is permitted to incur an expenditure of Rs.1,00,000 /- (Rupees One lakh only) towards designing of IEC materials through the Project Management Unit and by utilizing the services of experts in the field by directly contacting them.

(x) The Project Director, Tamil Nadu Health Systems Project is permitted to incur non recurring expenditures of Rs.2.00 lakh (Rupees Two lakh only) towards advertisement charges and Rs.5.00 lakh (Rupees Five lakh only) towards hiring the services of Consultant by following the Consultant Qualification Selection method of World Bank procurement procedures for documentation of the Health Care Waste Management in all the hospitals from planning stage and till the implementation including training, monitoring, supervision etc., as per the Terms Of Reference (TOR) developed by the Project Team.

(xi) The Project Director, Tamil Nadu Health Systems Project is permitted to incur an annual recurring expenditure of Rs.5,10,400 (Rupees Five lakh Ten thousand and four hundred only) per annum for a period of three years as mentioned in the Annexure IV to this order, for carrying out the monitoring and supervision of Health Care Waste Management System from the training stage by directly contracting the experts in the field and to make payment for their travel expenditure, stay, food and honorarium.

(xii) The Project Director, Tamil Nadu Health Systems Project is permitted to draw in advance Rs.1,64,23,400 (Rupees One crore sixty four lakh twenty three thousand and four hundred only), under Article 99 of Tamil Nadu Financial Code, Volume – I, for conducting training programme and sensitization workshop as per the details mentioned in the Annexure V to this order, towards preparation of training materials, training of trainers, training of master trainers, training of health care providers and sensitization of stake holders and to incur the expenditure.

(xiii) The Project Director, Tamil Nadu Health Systems Project is permitted to incur an expenditure of Rs.22.00 lakh (Rupees Twenty two lakh only), (i.e Rs.2.00 lakh towards advertisement charges for hiring the Consultants for training and Rs 20.00 lakh towards consultant charges @ Rs.5.00 lakh per Consultant for 4 regions) towards hiring

of 4 Consultants for training the health care providers in each of the 4 regions @ one consultant per region. The Project Director, Tamil Nadu Health Systems Project is permitted to hire the above Consultants by following the Consultant Qualification Selection method of the World Bank Procurement Procedures.

(xiv) The Director of Medical Education, Director of Public Health and Preventive Medicine and Director of Medical and Rural Health Services (ESI), shall workout the annual recurring cost towards payment involved in the implementation of Health Care Waste Management in the institutions under their control in consultation with the Project Director, Tamil Nadu Health Systems Project and the Managing Director, Tamil Nadu Medical Services Corporation and send proposals immediate to the Government for sanction of funds in Revised Estimate / Final Modified Appropriation 2007-2008.

(xv) The Project Director, Tamil Nadu Health Systems Project is authorised to reallocate the non recurring expenditure within the components without exceeding the total cost.

10. Necessary additional funds of Rs.588.70 lakh towards advertisement, payment for professional and special services, TA/DA to non officials, training, machinery and equipments, stores and printing charges will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. Pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure. He shall include this expenditure while sending Revised Estimate / Final Modified Appropriation 2007 – 2008 proposals to Government in Finance Department without fail. This expenditure shall be brought to the notice of the Legislature by specific inclusion in the Supplementary Estimates 2007-08.

11. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No.28, Health and Family Welfare, dated 28.2.2005 and Finance Department vide its U.O. No. 37/DS(AR)/H1/2007, dated 28.9.2007 and Additional Sanction Ledger No. 1030 (One thousand and thirty).

(By Order of the Governor)

V.K. SUBBURAJ
Secretary to Government

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 9.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical and Rural Health Services, Chennai–6.
The Director of Medical Eduction, Chennai – 10.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit – I), Chennai – 18.
The Pay and Accounts Officer (South), Chennai – 35.

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All Collectors.
All Joint Director of Medical and Rural Health Services and Family Welfare.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi–3.
The Secretary to Chief Minister, Chennai – 9.
The Senior Personal Assistant to Minister for Health, Chennai – 9.
The Finance (BG II / Health I / BG I) Department, Chennai- 9.
The Health and Family Welfare (H / S) Department, Chenna – 9.

Forwarded / By Order

SECTION OFFICER

ANNEXURE - I

I. LIST OF ALL GOVERNMENT HOSPITALS UNDER THE CONTROL OF THE DIRECTOR OF MEDICAL AND RURAL HEALTH SERVICES

Sl. No	District	Name of the Hospital
1	Nagapattinam	I. Government District headquarters Hospital, Nagapattinam
2		II. Government Hospital, Mayiladuthurai
3		III. Government Hospital, Sirkazhi
4		IV. Government Hospital, Vaitheeswaran Koil
5		V. Government Hospital, Porayaru
6		VI. Government Hospital, Tharangambadi
7		VII. Government Hospital, Vedaranyam
8		VIII. Government Hospital, Karuppampulam
9		IX. Government Hospital, Thirukkuvalai
10		X. Government Hospital, Kuthalam
11		XI. Government Hospital, Keelvelur
12		XII. Government Hospital, Nagoor
13	Thanjavur	I. Government District Headquarters Hospital, Kumbakonam
14		II. Government Hospital, Pattukkottai
15		III. Government Hospital, Peravurani
16		IV. Government Hospital, Orathanadu
17		V. Government Hospital, Papanasam
18		VI. Government Hospital, Thiruvidaimaruthur
19		VII. Government Hospital, Thiruvaiyaru
20		VIII. Government Hospital, Adiramapattinam
21		IX. Government Hospital, Thirukattupalli
22		X. Government Hospital, Aduthurai
23		XI. Government Hospital, Thirupanandal
24		XII. Government Hospital, Nachiyarkoil
25		XIII. Government Hospital, Ayyampet
26	Thiruvarur	I. Government Head Quarters Hospital, Thiruvarur
27		II. Government Hospital, Mannargudi
28		III. Government Hospital, Thiruthuraipoondi
29		IV. Government Hospital, Nannilam
30		V. Government Hospital, Needamangalam
31		VI. Government Hospital, Kodavasal
32		VII. Government Hospital, Valangaiman
33		VIII. Government Hospital, Koothanallur
34	Pudukottai	I. Government District Headquarters Hospital, Pudukottai
		II. Government Ranee's Hospital, Pudukottai
35		III. Government Hospital, Aranthangi
36		IV. Government Hospital, Illuppur
37		V. Government Hospital, Manalmelgudi

38		VI. Government Hospital, Alangudi
39		VII. Government Hospital, Thirumayam
40		VIII. Government Hospital, Avudaiyarkoil
41		IX. Government Hospital, Gandarvakottai
42		X. Government Hospital, Keeranur
43		XI. Government Hospital, Subramaniapuram
44		XII. Government Hospital, Valayapatti
45		XIII. Government Hospital, Annavasal
46	Perambalur	I. Government District Headquarters Hospital, Perambalur
47		II. Government Hospital, Ariyalur
48		III. Government Hospital, Jeyamkondam
49		IV. Government Hospital, Krishnapuram
50		V. Government Hospital, Veppur
51		VI. Government Hospital, Sendurai
52		VII. Government Hospital, Udayarpalayam
53	Trichy	I. Government Headquarters Hospital, Manapparai
54		II. Government Hospital, Lalgudi
55		III. Government Hospital, Srirangam
56		IV. Government Hospital, Musiri
57		V. Government Hospital, Thuraiyur
58		VI. Government Hospital, Mannachnallur
59		VII. Government Hospital, Thottiyam
60		VIII. Government Hospital, Omandur
61		IX. Government Hospital, Thuvarankurichi
62	Dindigul	I. Government Headquarters Hospital, Dindigul
63		II. Government Hospital, Palani
64		III. Government Hospital, Kodaikanal
65		IV. Government Hospital, Nilakottai
66		V. Government Hospital, Natham
67		VI. Government Hospital, Vedasendur
68		VII. Government Hospital, Oddanchathram
69		VIII. Government Hospital, Ayakudi
70		IX. Government Hospital, Batlagundu
71		X. Government Hospital, Pannaikadu
72		XI. Government Hospital, Thandikudi
73		XII. Government Hospital, Pattiveeranpatti
74	Madurai	I. Government District Headquarters Hospital, Usilampatti
75		II. Government Hospital, Thirumangalam
76		III. Government Hospital, Melur
77		IV. Government Hospital, Vadipatti
78		V. Government Hospital, Sholavandan
79		VI. Government Hospital, Peraiyur

80	Ramanathapuram	I. Government Head Quarters Hospital, Ramanathapuram
81		II. Government Hospital, Paramakudi
82		III. Government Hospital, Mudukalathur
83		IV. Government Hospital, Rameswaram
84		V. Government Hospital, Thiruvadanai
85		VI. Government Hospital, Kamuthi
86		VII. Government Hospital, Kadaladi
87		VIII. Government Hospital,Keelakarai
88		IX. Government Hospital, Mandapam Camp
89		X. Government Hospital, Panaikulam
90	Sivagangai	I. Government District Headquarters Hospital, Sivagangai
91		II. Government Hospital, Devakottai
92		III. Government Hospital, Karaikudi
93		IV. Government Hospital, Thirupathur
94		V. Government Hospital, Manamadurai
95		VI. Government Hospital, Ilayankudi
96		VII. Government Hospital, Kanadukathan
97		VIII. Government Hospital, Singampunari
98		IX. Government Hospital, Kandanur
99		X. Government Hospital, Poolankurichi
100		XI. Women and Child Hospital, Poolankurichi
101		XII. Women and Child Hospital, Sivagangai
102		XIII. Women and Child Hospital, Paganeri
103		XIV. Women and Child Hospital, Pallathur
104		XV. Women and Child Hospital, Palavangudi
105		XVI. Women and Child Hospital, Kothamangalam
106	Theni	I. Government Head Quarters Hospital, Periyakulam
107		II. Government Hospital, Andipatti
108		III. Government Hospital, Bodinayaickannur
109		IV. Government Hospital, Uthamapalayam
110		V. Government Hospital, Chinnamanur
111		VI. Government Hospital, Cumbum
112	Virudhunagar	I. Government District Headquarters Hospital, Virudhunagar
113		II. Government Hospital, Aruppukottai
114		III. Government Hospital, Rajapalayam
115		IV. Government Hospital, Srivilliputhur
116		V. Government Hospital, Sathur
117		VI. Government Hospital, Sivakasi
118		VII. Government Hospital, Thiruchuli
119		VIII. Government Hospital, Kariapatti
120		IX. Government Hospital, Watrap
121	Tirunelveli	I. Government District Headquarters Hospital, Tenkasi
122		II. Government Hospital, Sankarankoil

123		III. Government Hospital, Ambasamudram
124		IV. Government Hospital, Nanguneri
125		V. Government Hospital, Shengottai
126		VI. Government Hospital, Radhapuram
127		VII. Government Hospital, Sivagiri
128		VIII. Government Hospital, Kadayanallur
129		IX. Government Hospital, Melapalayam
130		X. Government Hospital, Cheranmahadevi
131		XI. Government Hosptial, Ayikudi
132		XII. Government Hospital, Puliyankudi
133		XIII. Government Hospital, Valliyoor
134	Thoothukudi	I. Government District Headquarters Hospital, Kovilpatti
135		II. Government Hospital, Tiruchendur
136		III. Government Hospital, Vilathikulam
137		IV. Government Hospital, Srivaikundam
138		V. Government Hospital, Sathankulam
139		VI. Government Hospital, Ettaiyapuram
140		VII. Government Hospital, Ottapidaram
141		VIII. Government Hospital, Kayalpattinam
142		IX. Government Hospital, Kalangudiyiruppu
143	Kanyakumari	I. Government Head Quarters Hospital, Padmanabhapuram
144		II. Government Hospital, Kuzhithurai
145		III. Government Hospital, Boothapandy
146		IV. Government Hospital, Senanvillai
147		V. Government Hospital, Karingal
148		VI. Government Hospital, Colachel
149		VII. Government Hospital, Kulasekaram
150		VIII. Government Hospital, Arumani
151		IX. Government Hospital, Kanyakumari
152	Nilgiris	I. Government Head Quarters Hospital, Udhagamandalam
153		II. Government Hospital ,Coonoor
154		III. Government Hospital, Kothagiri
155		IV. Government Hospital, Gudalur
156		V. Government Hospital, Pandalur
157		VI. Government Hospital, Manjoor
158	Coimbatore	I. Government Head Quarters Hospital, Thiruppur
159		II. Government Hospital, Udumalpet
160		III. Government Hospital, Pollachi
161		IV. Government Hospital, Mettupalayam
162		V. Government Hospital, Palladam
163		VI. Government Hospital, Valparai
164		VII. Government Hospital, Avinashi
165		VIII. Government Hospital, Kottur

166		IX. Government Hospital, Vettaikaranpudur
167		X. Government Hospital, Jallipettai
168		XI. Government Hospital, Thondamuthur
169		XII. Government Hospital, Sulur
170		XIII. Government Hospital, Annur
171		XIV. Government Hospital, Periyanickenpalayam
172		XV. Government Hospital, Karadivavi
173	Erode	I. Government Head Quarters Hospital, Erode
174		II. Government Hospital, Gobichettipalayam
175		III. Government Hospital, Dharapuram
176		IV. Government Hospital, Bhavani
177		V. Government Hospital, Sathiyamangalam
178		VI. Government Hospital, Kangeyam
179		VII. Government Hospital, Perundurai
180		VIII. Government Hospital, Kodumudi
181		IX. Government Hospital, Anthiyur
182		X. Government Hospital, Kavanthapadi
183	Salem	I. Government Head Quarters Hospital, Mettur Dam
184		II. Government Hospital,Attur
185		III. Government Hospital, Omalur
186		IV. Government Hospital, Sangakiri
187		V. Government Hospital, Yercaud
188		VI. Government Hospital, Edapadi
189		VII. Government Hospital, Gangavalli
190		VIII. Government Hospital, Jalagandapuram
191		IX. Government Hospital, Vembadithalam
192	Namakkal	I. Government Head Quarters Hospital, Namakkal
193		II. Government Hospital, Thiruchencode
194		III. Government Hospital, Rasipuram
195		IV. Government Hospital, Velur
196		V. Government Hospital, Sendamangalam
197		VI. Government Hospital, Komarapalayam
198		VII. Government Hospital, Pallipalayam
199		VIII. Government Hospital, Vennandur
200	Dharmapuri	I. Government Head Quarters Hospital, Dharmapuri.
201		II. Government Hospital, Palacode
202		III. Government Hospital, Pennagaram
203		IV. Government Hospital, Harur
204		V. Government Hospital, Pappireddipatti
205	Krishnagiri	I. Government Head Quarters Hospital,Krishnagiri
206		II. Government Hospital,Hozur

207		III. Government Hospital, Denkanikottai
208		IV. Government Hospital, Uthangarai
209		V. Government Hospital, Pochampalli
210		VI. Government Hospital, Mathur
211	Karur	I. Government Head Quarters Hospital,karur
212		II. Government Hospital, Kulithalai
213		III. Government Hospital, Krishnarayapuram
214		IV. Government Hospital, Aravakurtchi
215		V. Government Hospital, Pallapatti
216		VI. Government Hospital, Velayuthampalayam
217	Kancheepuram	I. Government District Head Quarters Hospital, Kancheepuram
218		II. Government Hospital, Tambaram
219		III. Government Hospital, Maduranthagam
220		IV. Government Hospital, Cheyyur
221		V. Government Hospital, Uthiramerur
222		VI. Government Hospital, Sriperumpudur
223		VII. Government Hospital, Thirukalukundram
224		VIII. Government Hospital, Mahabalipuram
225	Thiruvallur	I. Government Head Quarters Hospital, Thiruvallur
226		II. Government Hospital, Tiruttani
227		III. Government Hospital, Ponneri
228		IV. Government Hospital, Uthukottai
229		V. Government Hospital, Gummidipoondi
230		VI. Government Hospital, Pallipattu
231		VII. Government Hospital, Ponnamallee
232		VIII. Government Hospital, Avadi
233		IX. Government Hospital, Madhavaram
234		X. Government Hospital, Podaddurpet
235		XI. Government Hospital, Pazhaverkadu
236	Villupuram	I. Government Head Quarters Hospital, Villupuram
237		II. Government Hospital, Gingee
238		III. Government Hospital, Kallakurichi
239		IV. Government Hospital, Sankarapuram
240		V. Government Hospital, Thindivanam
241		VI. Government Hospital, Thirukoilur
242		VII. Government Hospital, Ulundurpet
243		VIII. Government Hospital, Vanur
244		IX. Government Hospital, Marakannam
245		X. Government Hospital, Valavanur
246	Cuddalore	I. Government Head Quarters Hospital, Cuddalore

247		II. Government Hospital, Chidambaram
248		III. Government Hospital, Virudhachalam
249		IV. Government Hospital, Panruti
250		V. Government Hospital, Thittagudi
251		VI. Government Hospital, Kattumannarkoil
252		VII. Government Hospital, Parangipettai
253		VIII. Government Hospital, Kurichipadi
254	Thiruvannamalai	I. Government District Head Quarters Hospital, Thiruvannamalai
255		II. Government Hospital, Cheyyar
256		III. Government Hospital, Arani
257		IV. Government Hospital, Wandavash
258		V. Government Hospital, Chengam
259		VI. Government Hospital, Polur
260		VII. Government Hospital, Thanipadi
261	Vellore	I. Government District Head Quarters Hospital, Walajah
262		II. Government Hospital, Arcot
263		III. Government Hospital, Arakonam
264		IV. Government Hospital, Gudiyatham
265		V. Government Hospital, Vaniyampadi
266		VI. Government Hospital, Thirupathur
267		VII. Government Hospital, Sholingar
268		VIII. Government Hospital, Kalavai
269		IX. Government Hospital, Peranampet
270		X. Government Hospital, Ambur

II. LIST OF ALL GOVERNMENT HOSPITALS UNDER THE CONTROL OF THE DIRECTOR OF PUBLIC HEALTH AND PREVENTIVE MEDICINE

Sl. No	District	Name of the Primary Health Centres
1	Nagapattinam	I. Thirupoondi, Primary Health Centre
2		II. Nallur, Primary Health Centre
3		III. Thalanayiru, Primary Health Centre
4	Thanjavur	I. Melatthur, Primary Health Centre
5		II. Budalur, Primary Health Centre
6		III. Thandarampattu, Primary Health Centre
7		IV. Thiruvonam, Primary Health Centre
8	Thiruvarur	I. Vaduvur, Primary Health Centre
9		II. Sengandhiidaiyur, Primary Health Centre
10		III. Tiruvizhimazhalai, Primary Health Centre
11	Pudukottai	I. Viralimali, Primary Health Centre

12		II. Arimalam, Primary Health Centre
13		III. Andakulam, Primary Health Centre
14		IV. Nagudi, Primary Health Centre
15	Perambalur	I. Andimadam, Primary Health Centre
16		II. T.Palur, Primary Health Centre
17		III. Meensurity, Primary Health Centre
18		IV. Karai, Primary Health Centre
19	Trichy	I. Kulumani, Primary Health Centre
20		II. Puduruthamanur, Primary Health Centre
21		III. Sirukambar, Primary Health Centre
22		IV. Thathaiangarpet, Primary Health Centre
23		V. Uppiliapuram, Primary Health Centre
24		VI. Vaiyampatti, Primary Health Centre
25		VII. Puthanatham, Primary Health Centre
26	Dindigul	I. Kosavapatti, Primary Health Centre
27		II. Sendurai, Primary Health Centre
28		III. Kannivadi, Primary Health Centre
29	Madurai	I. Chekkanoorani, Primary Health Centre
30		II. Karungalakudi, Primary Health Centre
31		III. Elumalai, Primary Health Centre
32		IV. Chellampatti, Primary Health Centre
33	Ramanathapuram	I. R.S.Mangalam, Primary Health Centre
34		II. Uchipulli, Primary Health Centre
35		III. Devipattinam, Primary Health Centre
36		IV. Erwadi, Primary Health Centre
37	Sivagangai	I. Muthanendal, Primary Health Centre
38		II. Kalayarkoil, Primary Health Centre
39		III. Thiruvegampattu, Primary Health Centre
40	Theni	I. Veerapandi, Primary Health Centre
41		II. Devadanapatti, Primary Health Centre
42		III. Kadamalaigunda, Primary Health Centre
43		IV. Gudalur, Primary Health Centre
44	Virudhunagar	I. Narikudi, Primary Health Centre
45	Tirunelveli	I. Pattamadai, Primary Health Centre
46		II. Kadayam, Primary Health Centre
47		III. Mukkudal, Primary Health Centre
48		IV. Ukkirankottai, Primary Health Centre
49		V. Thirukurangudi, Primary Health Centre
50		VI. Alangulam, Primary Health Centre

51		VII. Pavoorchatram, Primary Health Centre
52		VIII. Kuruvikulam, Primary Health Centre
53		IX. Senthamaram, Primary Health Centre
54		X. Kallur, Primary Health Centre
55	Thoothukudi	I. Eral, Primary Health Centre
56		II. Alwarthirunagari, Primary Health Centre
57		III. Karungulam, Primary Health Centre
58		IV. Kalugumalai, Primary Health Centre
59		V. Nagalapuram, Primary Health Centre
60	Kanyakumari	I. Agastheeswaram, Primary Health Centre
61		II. Thadikarankonam, Primary Health Centre
62		III. Chenbagaramanpudur, Primary Health Centre
63		IV. Edaicode, Primary Health Centre
64	Nilgiris	I. Keradamattam, Primary Health Centre
65	Coimbatore	I. Karamadai, Primary Health Centre
66		II. Kolarpettai, Primary Health Centre
67		III. Chandrapuram, Primary Health Centre
68		IV. Pongalur, Primary Health Centre
69		V. Kumaralingam, Primary Health Centre
70		VI. Somanur, Primary Health Centre
71	Erode	I. Nambiyur, Primary Health Centre
72		II. Koogalur, Primary Health Centre
73		III. Thalavadi, Primary Health Centre
74		IV. Modakurichi, Primary Health Centre
75		V. Sivagiri, Primary Health Centre
76		VI. Chennimalai, Primary Health Centre
77		VII. Kunnathur, Primary Health Centre
78		VIII. Vellakoil, Primary Health Centre
79	Salem	I. Valapadi, Primary Health Centre
80		II. Kadayampettai, Primary Health Centre
81	Namakkal	I. Erumaipatti, Primary Health Centre
82		II. Namagiripet, Primary Health Centre
83		III. Belukurichi, Primary Health Centre
84		IV. Mohanur, Primary Health Centre
85		V. Vinaitheerthapuram, Primary Health Centre
86		VI. Valavanthinadu, Primary Health Centre
87		VII. Kokkarayanpettai, Primary Health Centre
88		VIII. Erayamangalam, Primary Health Centre
89	Dharmapuri	I. Morappur, Primary Health Centre

90		II. Marandahalli, Primary Health Centre
91		III. Karimangalam, Primary Health Centre
92		IV. Thoppur, Primary Health Centre
93	Krishnagiri	I. Barur, Primary Health Centre
94		II. Bargur, Primary Health Centre
95		III. Kelamangalam, Primary Health Centre
96		IV. Thali, Primary Health Centre
97		V. Anchatty,Primary Health Centre
98		VI. Shoolagiri, Primary Health Centre
99	Karur	I. Mylampatti, Primary Health Centre
100		II. Thogaimalai, Primary Health Centre
101	Kancheepuram	I. Thiruppukkuzhi, Primary Health Centre
102		II. Walajabad, Primary Health Centre
103		III. Acharapakkam, Primary Health Centre
104		IV. Nandivaram, Primary Health Centre
105	Thiruvallur	I. Perambakkam, Primary Health Centre
106		II. R.K.Pet, Primary Health Centre
107		III. Periyapalayam, Primary Health Centre
108	Villupuram	I. Siruvanthadu, Primary Health Centre
109		II. Mailam, Primary Health Centre
110		III. Valathi, Primary Health Centre
111		IV. Iruvelpattu, Primary Health Centre
112		V. Kachirapalayam, Primary Health Centre
113		VI. Thiagathuragam, Primary Health Centre
114		VII. Mugaiyur, Primary Health Centre
115	Cuddalore	I. Oraiyur, Primary Health Centre
116		II. Vadalur, Primary Health Centre
117		III. Pudhuchatram, Primary Health Centre
118		IV. Srimushnam, Primary Health Centre
119		V. Mangalur, Primary Health Centre
120		VI. Thozhuthur, Primary Health Centre
121	Thiruvannamalai	I. Kadaladi, Primary Health Centre
122		II. Thatchur, Primary Health Centre
123		III. S.V.Nagaram, Primary Health Centre
124		IV. Peranamallur, Primary Health Centre
125		V. Vazhur, Primary Health Centre
126	Vellore	I. Anaicut, Primary Health Centre
127		II. Odugathur, Primary Health Centre
128		III. Banavaram, Primary Health Centre

129		IV. Madanur, Primary Health Centre
130		V. Alangayam, Primary Health Centre

III. LIST OF ALL GOVERNMENT HOSPITALS UNDER THE CONTROL OF THE DIRECTOR OF MEDICAL EDUCATION

Sl. No	District	Name of the Hospital
1	Thanjavur	I. Thanjavur Medical College Hospital, Thanjavur
2		II. Government Raja Mirasadar Hospital, Thanjavur
3	Trichy	I. Government Annal Gandhi Hospital.
4		II. College of Physiotherapy,Trichy
5		III. Government Rajaji T.B. Hospital, Trichy
6	Madurai	I. Government Rajaji Hospital, Madurai
7		II. Government Hospital,Balarangapuram, Madurai
8		III. Government T.B. Hospital, Thoppur, Madurai
9		IV. Infectious Diseases Hospital Thoppur, Madurai
10		V. Choleara Collection Centre Thoppur,, Madurai
11	Theni	I. Government Theni Medical College Hospital, Theni
12	Tirunelveli	I. Tirunelveli Medical College Hospital
13		II. Frieda Monier Hospital, Kalakad, Tirunelveli
14	Thoothukudi	I. Thoothukudi Medical College Hospital
15	Kanyakumari	I. Government K.K.M.C.H , Asaripallam
16	Coimbatore	I. Coimbatore, Medical College Hospital
17	Salem	I. Government M.K.M.C. Hospital, Salem
18	Chennai	I. Government General Hospital
19		II. Government Stanley Hospital
20		III. Kilpauk Medical college Hospital
21		IV. Government Royapettah Hospital
22		V. Institute of Obstetrics and Gynaecology Hospital
23		VI. Institute of Child Health and Hospital
24		VII. Regional Institute of Opthalmology and Government Hospital
25		VIII. Institute of Mental Health
26		IX. Government Kasthuriba Gandhi Hospital
27		X. Government R.S.R.M Hospital
28		XI. Government Hospital Thoracic Medicine Thambaram
29		XII. Government T.B Hospital Chetpet
30		XIII. Government TB Hospital Otteri

31		XIV. Government Peripheral Hospital, Anna Nagar
32		XV. Government Peripheral Hospital, K.K.Nagar
33		XVI. Government Peripheral Hospital,Periyar Nagar
34		XVII. Government Peripheral Hospital, Tondiarpet
35		XVIII. Government Institute of Rehabilitation Medicine
36		XIX. Government Hospital Saidapet
37		XX. Government Dental College and Hospital
38	Kancheepuram	I. Chengalpattu Medical College Hospital, Chelgalpattu
39		II. Arignar Anna Memorial Cancer Institute, Kancheepuram
40		III. Arignar Anna Memorial Cancer Hospital, Kancheepuram
41	Vellore	I. Vellore Medical College Hospital

IV. LIST OF ALL GOVERNMENT HOSPITALS UNDER THE CONTROL OF THE DIRECTOR OF MEDICAL AND RURAL HEALTH SERVICES (ESI)

S. No	District	Name of the Hospital
1	Trichy	Government ESI Hospital, K.Abishakapuram, (near) Rajiji Hospital, Trichy
2	Madurai	Government ESI Hospital, Thathaneri, Madurai
3	Sivakasi	Government ESI Hospital, Sivakasi, Anaiyur village
4	Salem	Government ESI Hospital, Salem Steel Plant Road, Talavaipatti, Salem
5	Krishnagiri	Government ESI Hospital, SIPCOT, Hozur
6	Chennai	Government ESI Hospital, Ayanavaram, Chennai
7	Vellore	Government Pentland Hospital Campus, Vellore
8	Coimbatore	Government ESI hospital, Varadharajapuram, Coimbatore

V.K. SUBBURAJ
Secretary to Government

/ True Copy /

SECTION OFFICER

ANNEXURE II

Equipments (for 270 secondary care hospitals only)

I. Non recurring Expenditure

Sl. No	Equipments	Required Nos	Approximate cost per unit in Rs.	Cost (in Rs)
1	Trolley	380	7,500	28,50,000
2	Needle destroyer	2570	2,500	64,25,000
3	Puncture proof container	2570	150	3,85,500
4	Weighing machine	380	1,300	4,94,000
5	Color bins (15 liters, 25 liters & 50 liters)	9030	220	19,86,600
6	Plastic buckets with lid for disinfection (10 liters & 15 liters)	5580	150	8,37,000
	Total			1,29,78,100

II. Consumables (for 270 secondary care hospitals only)

Recurring Expenditure

SL No	Consumables	Required Nos	Approximate cost per unit in Rs.	Cost (in Rs)
1	Color Bags – (15 liters, 25 liters & 50 liters)	35,62,560	5.00	1,78,12,800
2	Gloves	7,080	40.00	2,83,200
3	Apron	7,080	45.00	3,18,600
4	Masks	2,30,520	5.00	11,52,600
5	Hypochlorite solution (in liters)	1,70,400	20.00	34,08,000
	Total			2,29,75,200

III. Equipments (For 41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centers and 8 ESI Hospitals)

Non recurring Expenditure

Sl. No	Equipments	Required Nos	Approximate cost per unit in Rs.	Cost (in Rs)
1	Trolley	309	7,500	2,31,7500
2	Needle destroyer	2393	2,500	5,98,2500
3	Puncture proof container	2393	150	3,58,950
4	Weighing machine	309	1300	4,01,700
5	Color bins (15 liters, 25 liters & 50 liters)	6714	220	14,77,080

6	Plastic buckets with lid for disinfection (10 liters & 15 liters)	4786	150	7,17,900
	Total			1,12,55,630

IV. Consumables (For 41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centers and 8 ESI Hospitals)

Non Recurring Expenditure

Sl. No	Consumables	Required Nos.	Approximate cost per unit in Rs.	Cost (in Rs)
1	Color Bags – (15 liters, 25 liters & 50 liters)	26,59,944	5.00	13299720
2	Gloves	8208	40.00	328320
3	Apron	8208	45.00	369360
4	Masks	2,70,864	5.00	1354320
5	Hypochlorite solution (in liters)	2,05,200	20.00	4104000
	Total			19455720

V. Dissemination of IEC activities

Recurring Expenditure

Sl. No	Activity	Cost (in Rs)
1	IEC activities in the districts at Rs.50,000 per district per annum for 30 districts from current year	15,00,000
	Total	15,00,000

VI. Advertisement Charges

Sl. No	Activity	Cost (in Rs)
1	Advertisement Cost for procurement of equipment and consumables	4,00,000
2	Advertisement cost for CTF Operator purposes	6,00,000
	Total	10,00,000

V.K. SUBBURAJ
Secretary to Government

/ True Copy /

SECTION OFFICER

ANNEXURE III

Recurring expenditure for payment to CTF operators (for Hospitals under the control of Director of Medical and Rural Health Services)

Sl No	Activity	Total No. of beds	Approximate kilogram For 21,100beds	Approximate cost on per kilogram basis (In Rs.)	Cost for one year (in Rs)
1	Payment to CTF operator	21,100	21100*0.1kg per bed per day @ 2110 Rs.31 per Kg	2,38,74,650	2,38,74,650
	Total				2,38,74,650

V.K. SUBBURAJ
Secretary to Government

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SECTION OFFICER

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ANNEXURE IV

Monitoring and supervision

Recurring Expenditure

Sl. No	Activity	Unit cost	Cost for 29 districts	Cost for one year (in Rs)
	Monitoring and supervision by experts @ one visit per district per quarter for 29 districts			
1	Travel expenditure	2000 per visit (actuals / restricted to 3rd AC fare)	2000x4visits in a year per district x 29 districts	2,32,000
2	Stay	Rs.500 per day for 2 days per visit (actuals)	500x2 days x 4 visits x29 districts	1,16,000
3	Food expenditure	Rs.200 per day for 2 days per visit	200 x 2 days x 4 visits x29 districts	46,400
4	Honorarium	Rs.500 per day for 2 days per visit	500x2 days x 4 visits x29 districts	1,16,000
	Total for one year			5,10,400

V.K. SUBBURAJ
Secretary to Government

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SECTION OFFICER

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ANNEXURE V

Training of Trainers

Total No. of trainees for TOT — 319(@ 4 MO, 4 SN and 3 PMW per district for 29 districts

TOT Trainees per batch — 32

No. of batches — 10

No. of training days — 2 days per batch

No. of resource persons — 2 per batch

Venue for training — Regional Training Centers / HMDIs

Non recurring Expenditure

Sl. No	Activity	Total No. of trainees	Unit cost (in Rs.)	Total (in Rs)
1	Printing and supply of training materials	32	50 per person	1,600
2	Supply of training aids	32	50 per person	1,600
3	Lunch and refreshments and stayal	32	200 per person per day x 2 days	12,800
4	Hiring of training aids		500	500
5	Documentation		500	500
7	Contingencies		1000	1,000
8	Travel expenditure for trainees (actual)	32	1500 x 32	48000
	Total cost for one batch			66,000
	Total cost for 10 batches Rs.66,000 x 10			6,60,000

II. Training of Master trainers

Total number of trainees for MT 150 (@ 2 MO, 2 SN and 1 PMW per district for 29 districts)

Trainees per batch MT — 30

No. of batches — 5

No. of training days — 2 days per batch

No. of resource persons — 2 per batch

Venue of training — Regional Training Centers & HMDIs

Non recurring Expenditure

Sl. No	Activity	Total No. of trainees	Unit cost (in Rs.)	Total (in Rs)
1	Printing and supply of training materials	30	50 per person	1,500
2	Supply of training aids	30	50 per person	1,500
3	Lunch and refreshments	30	200 per person per day x 2 days	12,000
4	Hiring of training aids		500	500
5	Documentation		500	500
6	Contingencies		1000	1,000
7	Travel expenditure for trainees (actual)	30	1500 x 30	45,000
	Total cost for one batch			62,000
	Total cost for 5 batches Rs.62,000 x 5			3,10,000

III. Training of health care providers

Total number of trainees15,592 (15,911- 319)
No. of trainees per batch 30
No. of batches 520
No. of training days 1 day per batch
No. of resource persons 2 per batch
Venue of training District H.Quarters Hospitals and Sub district Hospitals

Non recurring Expenditure

Sl. No	Activity	Total No. of trainees	Unit cost (in Rs.)	Total (in Rs)
1	Printing and supply of training materials	30	50 per person	1,500
2	Supply of training aids	30	50 per person	1,500
3	Lunch and refreshments	30	100 per person per day x 1 day	3,000
4	Hiring of training aids		500	500
5	Documentation		500	500
6	Contingencies		500	500
7	Travel expenditure for trainees (actual)	30	100 x 30	3,000
	Total cost for one batch			10,500
	Total cost for 520 batches Rs.10,500 x 520			54,60,000

IV. Sensitization Training
Non recurring Expenditure (for all hospitals)

Sl. No	Activity	Total No. of trainees	Unit cost (in Rs.)	Total (in Rs)
1	Training materials	100	50 per person	5,000
2	Lunch and refreshments	100	100 per person per day x 1 day	10,000
3	Hiring of training aids		500	500
4	Documentation		500	500
5	Resource person fee	2	200 per person per day for 1 day x 2 persons	400
6	Contingencies		500	500
7	Travel expenditure for trainees (actual)	100	100 x 100	10,000
8	Travel expenditure for resource persons (actual)	2	100x2	200
Total cost for one batch				27,100
Total cost for 29 batches @ one batch per district Rs.27,100 x 29				7,85,900

V. Training of Trainers (TOT)

(41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centers and 8 ESI Hospitals)

Total No. of trainees for TOT	357 @2 MO/medical college institution for 41 hospitals 2 SN/medical college institutions for 41 hospitals 2 PMW/medical college institutions for 41 hospitals 1 MO, 1 SN and 1PMW / district for 29 district PHCs, 1 MO, 1 SN and 1PMW/ ESI hospital for 8 hospitals
Trainees per batch TOT	36
No. of batches	10
No. of training days	2 days per batch
No. of resource persons	2 per batch
Venue for training	Regional Training Centers / HMDIs

Non recurring Expenditure

Sl. No	Activity	Total No. of trainees	Unit cost (in Rs.)	Total (in Rs)
1	Printing and supply of training materials	36	50 per person	1800
2	Supply of training aids	36	50 per person	1800
3	Lunch and refreshments and stayal	36	200 per person per day x 2 days	14400
4	Hiring of training aids		500	500
5	Documentation		500	500
7	Contingencies		1000	1000
8	Travel expenditure for trainees (actual)	36	1500 x 36	54000
	Total cost for one batch			74,000
	Total cost for 10 batches Rs74,000			7,40,000

VI. Master Trainers (41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centers and 8 ESI Hospitals)

Training of Master trainers

Total Master Trainer Load 189 restricted to 180 @1 MO/medical college institution for 41 hospitals 1 SN/medical college institution for 41 hospitals 1PMW/medical college institution for 41 hospitals 1 MO and 1SN / district for 29 district PHCs 1 MO/ ESI hospital for 8 hospitals

Trainees per batch MT	30
No. of batches	6
No. of training days	2 days per batch
No. of resource persons	2 per batch
Venue of training	Regional Training Centers & HMDIs

Non recurring Expenditure

Sl. No	Activity	Total No. of trainees	Unit cost (in Rs.)	Total (in Rs)
1	Printing and supply of training materials	30	50 per person	1,500
2	Supply of training aids	30	50 per person	1,500
3	Lunch and refreshments	30	200 per person per day x 2 days	12,000
4	Hiring of training aids		500	500
5	Documentation		500	500
6	Contingencies		1000	1,000
7	Travel expenditure for trainees (actual)	30	1500 x 30	45,000
	Total cost for one batch			62,000
	Total cost for 6 batches Rs. 3,72,000			3,72,000

VII. Training of Health care providers (41 Tertiary Care Hospitals, 130 thirty bedded Primary Health Centers and 8 ESI Hospitals)

Training of health care providers

Total number of trainees 23115 (23472-357) (Medical officers, Staff Nurses, Paramedical Workers, Hospital Workers and Sanitary workers) 20976 (21222-246) in DME hospitals, 1763 (1850- 87) in 30 bed PHCs and 1130 (1154-24) in ESI hospitals)

No. of trainees per batch 30

No. of batches 771

No. of Resource persons per batch 2

No. of training days 1 day per batch

Venue of the training Tertiary care hospitals, block PHCs and ESI hospitals

Non recurring Expenditure

Sl. No	Activity	Total No. of trainees	Unit cost (in Rs.)	Total (in Rs)
1	Printing and supply of training materials	30	50 per person	1500
2	Supply of training aids	30	50 per person	1500
3	Lunch and refreshments	30	100 per person per day x 1 day	3000
4	Hiring of training aids		500	500
5	Documentation		500	500
6	Contingencies		500	500
7	Travel expenditure for trainees (actual)	30	100 x 30	3000
	Total cost for one batch			10500
	Total cost for 771 batches Rs.10,500			80,95,500

V.K. SUBBURAJ
Secretary to Government

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SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Specialist Medical Consultants appointed on contract basis in CEmONC hospitals brought into time scale of pay – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (3D) No. 90

Dated: 5.10.2007
Thiruvalluvar Aandu 2038,
Sarvajith, Purattasi 17.

Read:

1. G.O (3D) No. 110, Health and Family Welfare Department, dated 29.12.2005.
2. G.O (3D) No. 137, Health and Family Welfare Department, dated 31.10.2006.
3. G.O (3D) No. 66, Health and Family Welfare Department, dated 4.5.2007.
4. From the Project Director, Tamil Nadu Health Systems Project, letter No.3393 / HSP / E1 / 06, dated 23.2.2007 and 9.4.2007.

ORDER:

In the Government Order first read above, orders were issued for appointing 200 Specialist Medical Consultants in the categories of Obstetrics and Gynecologists, Anaesthetists and Pediatricians on contract basis to work in the CEmONC hospitals for the project period of 5 years at a consolidated payment of Rs.10,000/- p.m. for Post Graduate Degree holders and Rs.9,000/- p.m. for Post Graduate Diploma holders in the concerned Specialty. In the Government Order second read above, the Project Director, Tamil Nadu Health Systems Project, was permitted to recruit the required number of above Contract Specialist Medical Consultants as per the requirement furnished by the Director of Medical and Rural Health Services, within the overall total number of 200 Specialist Medical Consultants, through a State level Selection Committee, headed by the Director of Medical and Rural Health Services with the Director of Medical Education and the Director of Public Health and Preventive Medicine as members, by calling for a list from the Professional Employment Exchange.

2. In the Government Order third read above, orders were issued for modifying consolidated monthly pay to the Doctors into Rs.17,261/- p.m. for the 83 temporary doctors for 35 Phase I hospitals and also for the 200 Specialist Medical Consultants for 51 Phase I CEmONC hospitals and the Project Director, Tamil Nadu Health Systems Project, was also permitted to recruit the medical officers sanctioned in the Government Order first read above, on temporary basis under Rule 10 (a) (i) of the Tamil Nadu State and Subordinate Service Rules against the contract posts for a period of 3 years or as long as their services are required.

3. The Project Director, Tamil Nadu Health Systems Project, in his letters fourth read above, has informed, among others, that out of the 200 posts, only 11 Medical Officers have been appointed as Contract Medical Consultants on consolidated payment. Out of them, 2 had gone on unauthorized absence and 9 Doctors continue in service in consolidated pay. Due to lack of response, after much discussion, the posts were converted to time scale on 10 (a) (i). Hence, at present, all CEmONC doctors inclusive of Specialists are 10 (a) (i) appointments on time scale except the above mentioned 9 doctors. When the fresh appointments under 10 (a) (i) was held, these 9 Specialists also wished to be brought under 10 (a) (i) and were prepared to resign if not. It was felt that such a situation need not be insisted upon, as there was a real dearth of specialist doctors. Based on this assurance, they continued in service. At this juncture, they need not be penalised as they readily joined in the first batch of CEmONC doctors even on consolidated pay. The Project Director, Tamil Nadu Health Systems Project, has therefore requested that this issue may be treated as a special case and the 9 doctors be brought under 10 (a) (i).

4. The Government have examined the request of the Project Director, Tamil Nadu Health Systems Project, in detail and decided to accept it. Accordingly, permission is accorded to the Project Director, Tamil Nadu Health Systems Project, to bring the 9 Specialist Medical Consultants appointed on contract basis in the CEmONC hospitals with effect from the date of their contract appointment as mentioned in the Annexure to this order into time scale of pay in the scale of pay of Rs. 8000-275-13500 with allowances under the Tamil Nadu Health Systems Project. They shall be paid in the minimum of the time scale of pay and other allowances as applicable to the regular posts of Assistant Surgeon in the Tamil Nadu Medical Services.

5. This order issues with the concurrence of Finance Department vide its U.O. 60665 / Health I / 2007, dated: 3.10.2007.

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 600 006
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical and Rural Health Services, Chennai –6.
The Director of Medical Education, Chennai –10.
The Principal Accountant General (A & E), Chennai – 18.
The Principal Accountant General (Audit-I), Chennai – 18.
The Pay and Accounts Officer (South), Chennai – 35.
The Treasury Officer (concerned districts).
The Collectors (concerned districts).
The Joint Directors of Medical and Rural Health Services and Family Welfare (concerned districts)

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi-11.

The Country Director-India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi-3.

The Finance (Health I) Department, Chennai - 9.

/FORWARDED BY ORDER/

SECTION OFFICER

ANNEXURE

Details of 9 Specialist Doctors who were appointed on contract basis in the CEmONC Hospitals under Tamil Nadu Health Systems Project

S. No	Name	Speciality	Place of posting	Date of joining
1	Dr. K. Selvamani	MBBS, DGO	Government Head Quarters Hospital, Metturdam	22.11.06
2	Dr. G. Sujatha	MBBS, DGO	Government Head Quarters Hospital, Manaparai	23.11.06
3	Dr. S. Rajarajeswari	MD, (OG)	Government Hospital, Pattukottai	22.11.06
4	Dr. M. Suganthi	MBBS, DGO	Government Head Quarters Hospital, Namakkal	24.11.06
5	Dr. N. Lakshmikanth	MBBS, DA	Government Hospital, Aranthangi	24.11.06
6	Dr. Surendran	MBBS, DA	Government Head Quarters Hospital, Ramnad	22.11.06
7	Dr. Vijayalakshmi	MBBS, DCH	Government Head Quarters Hospital, Tiruvallur	18.11.06
8	Dr. R. Paramaeshwari	MBBS, DGO	Government Hospital, Ramnad	24.11.06
9	Dr. G. Vaneeswari	MBBS, DGO	Government Hospital, Attur	23.11.06

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

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SECTION OFFICER

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ABSTRACT

Tamil Nadu State AIDS Control Society – Exemption from 24 hour duty for Medical Officers who collect 1500 or more Blood Units per year – Orders - Issued.

HEALTH AND FAMILY WELFARE (EAP 1 / 2) DEPARTMENT

G.O. (D) No. 1250

Date: 8.10.2007
Thiruvalluvar Aandu 2038
Sarvajith, Purattasi – 21

Read:

From the Project Director, Tamil Nadu State AIDS Control Society, D.O. Letter No. 11566 / BS / A6 / 2007 dated. 6.8.2007

ORDER:

The Project Director, Tamil Nadu State AIDS Control Society, has stated that in the Executive Committee Meeting of Tamil Nadu State Blood Transfusion Council held on 18.04.2007, a proposal was placed for exemption of 24 hours duty for the Medical Officers who are collecting 1500 or more blood units per year for approval. She has further stated that Medical Officers exclusively for Blood Bank works have been posted only to the Blood Banks attached to Teaching Institutions (i.e. Medical College Hospitals). They are conducting Blood donation camps and increasing voluntary blood donation in addition to the Blood Bank activities.

2. The Project Director has stated that in Taluk and Head Quarters Hospitals, the Assistant Surgeons posted for Specialty / Casuality works, such as, looking after patients, accident cases, Surgery, Court Cases etc., have to look after the Blood Bank activities also. Therefore, they are unable to concentrate in conducting Blood donation Camps and improve the voluntary blood donation and it affects the aim of achieving 100% voluntary blood donation. In spite of all these works, in certain districts, they have conducted the Blood Donation Camps vigorously and collected more than 1500 units per year which has resulted in increase in the percentage of voluntary blood donation.

3. The Project Director has therefore, requested for exemption of 24 hours duty for the Medical Officers who are collecting 1500 or more Blood Units per year as an encouragement to them and to further the cause of voluntary blood donation.

4. The Government, after examination of the proposal of the Project Director, Tamil Nadu State AIDS Control Society, has decided to accept it. Accordingly the Government direct that exemption from 24 hours duty shall be given to the Medical

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Officers who are collecting 1500 or more Blood Units per year as an encouragement to them and to further the cause of voluntary blood donation.

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu State AIDS Control Society, 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 Principal Accountant General(Audit - I), Chennai -18.
The Principal Accountant General (A&E), Chennai -18.

Copy to

The Senior Personal Assistant to Minister (Health), Chennai – 9.

Forwarded / By order

SECTION OFFICER

ABSTRACT

Tamil Nadu Government Servants Conduct Rules 1973 - Dr. P. Palanikumar, Civil Surgeon, District Health Systems Project Co-ordinator, Madurai – Permission to visit USA and sanction of Earned Leave – Granted.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (Rt) No. 1714

Dated: 23.10.2007
Thiruvalluvar Andu 2038
Sarvajith, Iyypasi 6.

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No.5047 / E1 / HSP / 2007, dated 11.10.2007.

ORDER:

Under Rule 24-A of Tamil Nadu Government Servants Conduct Rules 1973, the Government have no objection to permit Dr. P. Palanikumar, Civil Surgeon, District Health Systems Project Co-ordinator, Madurai to visit to USA to see his daughter at the expenses to be borne by his son-in-law, subject to the following conditions:

(i) that he should not take up any appointment or undergo any training or study programme during his stay abroad without prior approval of the Government.

(ii) that the Government will not be liable for any expenditure including Travel expenditure etc., in connection with his trip abroad.

(iii) that the shall not use this permission for only subsequent trip without prior permission of the Government.

(iv) that he should not tender resignation of post held by him under this Government while abroad and that his resignation will not be accepted on any account.

(v) that he shall not canvass or seek for employment while abroad.

(vi) that he should not extend his stay abroad beyond the period of leave sanctioned.

2. The permission is valid for a period of 6 months from the date of issue of the order and issued only in connection with the tour mentioned in para 1 above.

1080

3. Dr. P. Palanikumar, Civil Surgeon, District Health Systems Project Co-ordinator, Madurai is granted 28 days of Earned Leave from 29.10.2007 to 25.11.2007 subject to eligibility or from the date of relief for the purpose mentioned in para 1 above.

4. Under Rule 3(1) of the Tamil Nadu Government Servants Conduct Rules 1973, the Government permit Dr. P. Palanikumar, Civil Surgeon, District Health Systems Project Co-ordinator, Madurai to accept the expenses towards the above journey to be met by his son-in-law as a gift.

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6.
Dr. P. Palanikumar, Civil Surgeon, District Health Systems Project Co-ordinator, Madurai – through the Tamil Nadu Health Systems Project, Chennai-6.
The Director of Medical Education, Chennai – 10.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit-I), Chennai-18.
The Sub Treasury, Usilampatti, Madurai District.

FORWARDED / BY ORDER

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Phase I – Procurement of Equipments, Furniture purchase of Computer and Light Utility Vehicle – Additional Funds of Rs.10.72 lakh – Sanction accorded – Order issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (4D) No.13

Dated 24.10.2007
Thiruvalluvar Aandu 2038,
Sarvajith, Iypasi, 7.

Read:

1. G.O. (4D) No.11, Health and Family Welfare Department, dated 30.8.2006.
2. From the Project Director, Tamil Nadu Health Systems Project, Letter No. 3244 / HSP / A1 / 2007, dated 30.7.2007.

ORDER:

In the G.O. first read above, sanction was accorded for the procurement of equipments, furniture, light utility vehicles, etc., for the strengthening of the District Project Management Units under the Tamil Nadu Health Systems Project at a total cost of Rs.220.77 lakh. The sanctioned non recurring expenditure of Rs.220.77 lakh has been transferred to the Personal Deposit account of the Tamil Nadu Medical Services Corporation. The Tamil Nadu Medical Services Corporation had floated tender for the procurement and supplied the same. Now, the Tamil Nadu Medical Services Corporation had stated that the firm M/s. Toyata Motors Private Limited, Banagalore, with whom the orders were placed for 29 light utility vehicle had represented that Government of India have abolished the tax tariff of CST @ 4% against form D and the new tax @ 12.5% is to be effected from 1.4.2007. Due to revision of tax structure, the total value has increased from Rs.174 lakh to Rs.188.308 lakh for 29 vehicles. Similarly, an excess expenditure of Rs.7,73,149/- has been incurred towards purchase of computers. Thus an excess expenditure of Rs.21,76,227.58 has been incurred by the Tamil Nadu Medical Services Corporation. The Tamil Nadu Medical Services Corporation has also stated that they have savings in the procurement of furniture, advertisement charges and machinery and equipments totalling to Rs.11,04,099.55. After adjusting the excess expenditure from the savings, the net excess expenditure is Rs.10,72,128.03 (2176227.58 – 1104099.55). Hence, the Tamil Nadu Medical Services Corporation has requested to sanction Rs.10.72 lakh as additional fund to deposit the same to the Personal Deposit account of the Tamil Nadu Medical Services Corporation. The Project Director, Tamil Nadu Health Systems Project has therefore requested to sanction additional funds of Rs.10.72 lakh (Rupees Ten lakh and seventy two thousand only) pending provision of funds in the Revised Estimate 2007 – 2008.

2. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Since the excess expenditure is due to change in tax system. Accordingly, additional sanction is accorded for Rs.21.76 lakh (Rupees Twenty one lakh and seventy six thousand only) to meet the additional expenditure incurred towards purchase of computers and 29 light utility vehicles. But, the net additional expenditure is Rs.10.72 lakh after deducting the savings available within the amount sanctioned in the Government Order first read above.

3. The additional expenditure sanctioned in para 2 above shall be debited to the following head of account:

"2210. Medical and Public Health – 01. Urban Health Services – Allopathy – 001. Direction and Administration – Schemes in the Tenth Five Year Plan – II. State Plan – PB. Procurement through Tamil Nadu Medical Services Corporation for Project Management Unit."

21. Motor Vehicles 01. Purchase (DPC: 2210 01 001 PB 2117)	Rs.6.91 lakh
76. Computer and Accessories 01. Purchase (DPC: 2210 01 001 PB 7612)	Rs.3.81 lakh

4. The expenditure sanctioned in para 2 above shall not be paid in cash but credited to the following head of account: "K Deposits and Advances – (b) Deposits not bearing interest – 8443 – 00 – Civil Deposits – 800 – Other Deposits – CE – Deposits of Tamil Nadu Medical Services Corporation Limited (DPC 8443 – 00 – 800 – CE – 000H Receipts) by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation towards the purchase of computers and light utlity vehicles.

5. Necessary additional provision of funds of Rs.10.72. lakh will be provided in Revised Estimate / Final Modified Appropriation 2007-2008. The Project Director, Tamil Nadu Health Systems Project is permitted to incur the expenditure, pending provision of funds in Revised Estimate / Final Modified Appropriation 2007-2008. The Project Director, Tamil Nadu Health Systems Project shall include the above expenditure while sending proposals for Revised Estimate / Final Modified Appropriation 2007-2008 to Government in Finance Department without fail.

6. The Project Director, Tamil Nadu Health Systems Project is requested to place this matter before the State Empowered Committee for information.

7. This order issues with the concurrence of Finance Department vide its U.O. No. 46 / DS (AR) / 2007, dated 18.10.2007 and Additional Sanction Ledger No. 1114 (One thousand one hundred and fourteen).

(BY ORDER OF THE GOVERNOR)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai - 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai - 8.
The Principal Accountant General (A&E), Chennai-18.
The Principal Accountant General (Audit. I), Chennai-18.
The Pay and Accounts Officer (South), Chennai - 35.

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi–3.
The Finance (Health I / BG II) Department, Chennai- 9.

FORWARDED / BY ORDER

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Conduct an internal validation of Institutional Services Monitoring Reports of all the secondary care hospitals under the administrative control of Director of Medical and Rural Health Services and a morbidity analysis of all out patient and inpatient data of secondary care hospitals - Expenditure of Rs.3.545 lakh – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (4D) No.14

Dated 26.10.2007
Thiruvalluvar Aandu 2038,
Sarvajith, Iyppasi –9.

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 5023 / E1 / HSP / 2007, dated 25.9.2007.

ORDER:

All secondary care hospitals in Tamil Nadu comprising of 29 District Head Quarters Hospitals and 241 sub district hospitals and 13 other miscellaneous hospitals are reporting each month the activities carried out by them during the month to their controlling officers. This report, termed Institutional Services Monitoring Report (ISMR), is being received in the office of the Director of Medical and Rural Health Services and Project Management Unit of the Tamil Nadu Health Systems Project. It is not possible to bring out the morbidity status of the beneficiaries of secondary care hospitals out of these reports for planning activities. Moreover, there is a need for internal validation of these reports. The Institutional Services Monitoring Report contains the following particulars

1. Out patient details
2. In patient details
3. Investigations performed
4. Deliveries
5. Caesarean surgeries
6. Major surgeries and Minor surgeries
7. Hospital deaths
8. Accident cases
9. Referral cases
10. Snake bite and poisoning cases

and many other information with regard to budget , medicines etc., The Government provides budget based on the Out patient, In patient, Bed strength and other activities carried out in the hospitals for equipment, diet etc., The staff sanction is also based on

bed strength and expected performance. Moreover, there is no morbidity data in respect of out patients in order to provide basic data for planning expansion, to strengthen the existing facilities and to monitor the facilities, which are lagging behind in the performance. It is necessary to have an internal validation of Institutional Services Monitoring Report data and to conduct a morbidity survey of hospital beneficiaries. A sample analysis has been conducted in all the hospitals in Cuddalore district during the last week of August 2007, which has brought out very useful information. It is now felt that the morbidity analysis for the whole state needs to be undertaken.

2. The Project Director, Tamil Nadu Health Systems Project in his letter second read above, has stated that he has proposed to conduct an internal validation of Institutional Services Monitoring Report of all the secondary care hospitals under the administrative control of Directorate of Medical and Rural Health Services. It is also proposed to conduct a morbidity analysis of all Outpatient and Inpatient data of these hospitals. The survey is planned to be carried out for one week for out patients and one month for inpatients simultaneously in all hospitals. The survey will be conducted by utilizing the statistical manpower available within the Health and Family Welfare Department. The analysis of the data will be done in the Project Management Unit of Tamil Nadu Health Systems Project by the staff available.

Action Plan

i. It is planned to develop comprehensive proforma to be filled up by the Doctors and Statistical Assistants and to print them in sufficient numbers to be distributed to all the hospitals.

ii. It is proposed to conduct a sensitization meeting of Statistical Assistants of District Family Welfare Office from all the districts in Chennai and to brief them about the survey and to prepare district level action plan and micro plan.

iii. The Statistical Assistants will in turn conduct a meeting of Block Health Statisticians in their districts and brief them about the survey and allot them hospitals.

iv. The Block Health Statistician shall be attending the hospitals for one week and collect the data in coordination with the Medical Officers and hospital staff.

v. These activities will be supervised by the district level Statistical Assistants and officials from the Directorates who will be deputed for this purpose.

vi. The data collected would be sent to Project Management Unit of Tamil Nadu Health Systems Project for analysis after the survey is over.

vii. The Project Management Unit of Tamil Nadu Health Systems Project shall analyze the data.

3. The details of non recurrent cost proposed in this proposal give below:

Sl. No	Purpose	Unit Cost (In Rs.)	Total cost (In Rs.)
1	Printing of proforma @ Rs.0.40 paise per sheet for 60000 sheets	Rs.0.40 x 60000 copies	24000
2.	Sensitisation meeting for 30 officials from districts a. Travel cost @ Rs. 600 per person for 30 persons (actuals will be paid)	Rs.600 x 30	18000
	b. D.A @ Rs.150 per person for 30 persons	Rs.150 x 30	4500
	c. Refreshments @ Rs.100 per person for 30 persons	Rs.100 x 30	3000
	d. Contingencies		5000
3.	Expenditure for hospitals survey a. Travel expenditure at Rs.60 per person for one time to and fro for 300 persons	Rs.60 x 300	18000
	b. Daily allowance at Rs.100 per person for 300 persons for 8 days (actual No. of days will be accounted for)	Rs.100 x 8 x 300	240000
	c. Supervisors expenditure i. Travel Expenditure @ Rs.800 per person for 30 persons (Actuals will be paid	Rs.800 x 30	24000
	ii. Daily allowance @ Rs.100 per day for 6 days for 30 persons	Rs.100 x 6 x 30	18000
	Total		3,54,500

This activity has been approved by the World Bank and comes under Component III subcomponent 1 (i) of the Project Implementation Plan and the above expenditure is eligible for reimbursement from the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee and the State Empowered Committee has approved the proposal at a non recurrent cost of Rs.3.545 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.3.545 lakh (Rupees Three lakh fifty four thousand and five hundred only) towards conducting internal validation of Institutional Services Monitoring Report of the secondary care hospitals and analyzing the morbidity

data as mentioned in para 3 above. The TA/DA will be paid as per eligibility according to the rules in force.

6. 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) – 200. Other Health Schemes - SCHEMES IN THE ELEVENTH FIVE YEAR PLAN - II. STATE PLAN – PA. Strategic Planning Cell under Health Systems Project – 99. Miscellaneous (DPC: 2210 01 200 PA 9905)

7. The Project Director, Tamil Nadu Health Systems Project is authorized to draw Rs.3.545 lakh (Rupees Three lakh fifty four thousand and five hundred only) in advance towards incurring the expenditure and to adjust the advance after the activity is over.

8. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the non recurring expenditure within the components without exceeding the total sanctioned amount.

9. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No.28, Health and Family Welfare, dated 28.2.2005 and Finance Department vide its U.O. No. 49 / DS (AR) / 2007, dated 24.10.2007.

(BY ORDER OF THE GOVERNOR)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 9.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Director of Medical and Rural Health Services, Chennai–6.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit – I), Chennai – 18.
The Pay and Accounts Officer (South), Chennai – 35.
All Joint Director of Medical and Rural Health Services and Family Welfare.

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi–11.
The Country Director–India, The World Bank, New Delhi Office,70, Lodhi Estate, New Delhi–3.
The Finance (Health I) Department, Chennai- 9.

FORWARDED / BY ORDER

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Establishment of Sickle Cell Disease Centres in Nilgiris District in Partnership with Non Governmental Organisations through Public Private Partnership (PPP) mode – Expenditure of Rs.22.55 lakh – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I / 1) DEPARTMENT

G.O. (4D) No.15

Dated 1.11.2007
Thiruvalluvar Aandu 2038,
Sarvajith, Iyppasi – 15.

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No. 3348 / E1 / HSP / 2007, dated 8.10.2007.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that with a large population and consanguineous marriage practices there is a dangerously high prevalence of genetic disorders among tribal populations. The presence of sickle cell anaemia among tribal populations has surged to the forefront as a critical public health problem among tribal groups. Sickle cell Anaemia is a congenital Hemolytic anaemia that results from a defective haemoglobin molecule. It causes red blood cells to roughen, become sickled and rupture leading to sickle cell crisis. This results in an impaired circulation and chronic ill health. Half the patients with sickle cell disease die before 20 years of age due to organ failure from repeated crisis. Epidemiological studies confirm that sickle cell anaemia is rampant in the tribal populace, the prevalence of heterozygote(carriers) for the sickle cell gene is calculated to be over 20% . The Project Direcctor, Tamil Nadu Health Systems Project has further stated that virtually all the studies carried out regarding tribal populations and sickle cell anaemia have strongly recommended that genetic health services be integrated with existing primary health care and medical services to combat the disease. A recent study by All India Institute of Medical Sciences revealed an alarmingly high prevalence of sickle cell disease among some of the primitive tribes of the Nilgiris, as detailed below:

Name of the Tribe	Sickle Cell Disease (Hbss)	Sickle Cell Trait (HbAs)
Kurumba	501(5.1%)	2033(20.4%)
Paniya	330(1.5%)	2924(13.7%)
Adiya	55(1.4%)	646(16.2%)
Kattunaicka	27(0.6%)	493(11.6%)

A previous study by the Indian Council of Medical Research (ICMR) conducted in the Nilgiris in the Kothagiri Taluk(in the year 1999 to 2004) estimated the prevalence of sickle cell trait in the area as over 25% and sickle cell disease cases in the area as over

1090

2.5%. Among the total estimated population of about 30,000 in the Gudalur and Kothagiri blocks of Nilgiris district, about 7,500 to 9000 sickle cell trait cases and about 1000 cases of sickle cell disease are prevalent. Hence, it has become essential to tackle the problem of sickle cell disease. It is proposed in the Project Implementation Plan of Tamil Nadu Health Systems Project to deal with sickle cell anaemia effectively. In this connection, the Project Management Unit has studied the pilot project on sickle cell anaemia implementation programme conducted by Calicut Medical College in Waynad district of Kerala. Also, Project Management Unit team had visited Ashwini Hospital in Gudalur and Nawa Hospital in Kothagiri of Nilgiris District where the sickle cell cases were treated. The Ashwini Hospital Gudalur is running a sickle cell anaemia Centre for the past five years. They have screened about 5,000 cases in the past five years and they have about 100 registered cases of sickle cell anaemia disease in the hospital register and most of them are benefiting from regular treatment. The Nawa Hospital Kothagiri was running a sickle cell anaemia centre till 2005 under the ICMR project. About 3000 people were screened by them and about 65 sickle cell anaemia cases are on their Hospital register. They have the necessary equipment, infrastructure and an expertise for sickle cell anaemia treatment.

2. The Project Director, Tamil Nadu Health Systems Project has therefore proposed to establish " Sickle Cell Disease Centers" in two places namely, Gudalur and Kothagiri in the Nilgiris district under Public Private Partnership (PPP) mode for two years with the following objectives at a annual recurring cost of Rs.22.55 lakh.

(i) To educate the members of the tribal community, community health workers, Social workers, Health professionals and the general public about the sickle cell disease using various media.

(ii) To screen the tribal population in order to gain a comprehensive view of sickle cell disease in Tamil Nadu and to deploy interventions accordingly. Each year about 10,000 people are to be screened for 2 years.

(iii) To establish a secondary screening, treatment and counseling centre

(iv) To identify sickle cell disease patients and provide them comprehensive screening, treatment and education at the sickle cell disease centre.

(v) To initiate Neo Natal screening and prophylactic treatment in infants/children affected with sickle cell disease from the age of two months, early detention and treatment has been observed to reduce morbidity and mortality of sickle cell anaemia.

(vi) To offer the prenatal diagnostic services for couples at risk, where both the partners are carriers of the sickle cell trait.

(vii) To devise a holistic and scientific system of sickle cell management that is sensitive to the socio economic condition of the target population planned under the Tamil Nadu Health Systems Project to improve the tribal health.

Sickle Cell Anaemia package

There are several sickle cell anaemia cases among the tribal population. It is estimated that the total number of such cases may be approximately 1000 out of total

population of about 30,000 It is also proposed to bear the entire cost of treatment of sickle cell anaemia patients by the project and to design the sickle cell anaemia control programme as follows:

a. Two NGOs with previous experience in sickle cell anaemia in a) Gudalur and b) Kothagiri are initially identified and in the process of implementation a more susceptible area may also be identified.

The above 2 NGOs namely Ashwini Hospital, Gudalur and Nawa Hospital, Kothagiri may be entrusted to run the sickle cell anaemia centres as they have the necessary infrastructure and expertise.

b. The NGOs will be entrusted with the following aspects of treatment of sickle cell anaemia.

1. Primary screening – Solubility or Sickling test
2. Secondary confirmatory test- Haemoglobin electrophoresis Pattern test
3. To issue treatment cards for positive patients.
4. To provide both in-patient and out patient management (standard guideline management). Out patient management like Hydroxy urea tablets, Penicillin tablets for prophylaxis for children upto the age of 5, folic acid and vitamin tablets, vaccination against pneumococci and treatment for minor ailments when required.
5. Inpatient Management for crisis and complications including blood transfusion when required.
6. To provide training
7. To maintain data bank
8. Counseling through qualified and experienced counsellers like genetic counseling, premarital counseling, antenatal counseling etc.
9. Follow up
10. Information, Education and Communication (IEC)

All the expenditure pertaining to the investigation and treatment will be reimbursed to the NGOs as per the provision of PPP package.

3. The Project Director, Tamil Nadu Health Systems Project has stated that the intervention for sickle cell anaemia cell included in the Component I subcomponent 2 in the Project Implementation Plan (PIP) approved by the World Bank during negotiation and the non recurring cost involved in this Proposal is reimbursable by the World Bank.

4. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the proposal at a non recurrent cost of Rs.22.55 lakh. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide funds in the Revised Estimate / Final Modified Appropriation 2007 - 2008.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.22.55 lakh (Rupees Twenty two lakh and fifty five thousand only) towards establishment of sickle cell anaemia treatment centers in Gudalur, Kothagiri in the Nilgiris District by enlisting the services of the Non Governmental Organisations through Public Private Partnership mode as mentioned in the Annexure to this order.

6. The expenditure sanctioned in para 5 above shall be debited to the following head of account: 2210. Medical and Public Health – 06. Public Health – 796. Tribal Areas Sub Plan – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Tribal Health under Health Systems Project – 09. Grants – in aid – 01. Grants for Current Expenditure (DPC 2210 06 796 PA 0917).

7. The Project Director, Tamil Nadu Health Systems Project is permitted to incur an annual recurrent expenditure of Rs.22.55 lakh towards reimbursement of staff salaries including one Medical Officer, one Lab Technician, one Counsellor and one NGO Co-ordinator cum Computer Operator at the rate of Rs.15,000/- Rs.3,500/-, Rs.3,000/-, Rs.4,000/- respectively per month per centre for two centers. Primary and secondary screening, out patient and inpatient treatment, Information, Education and Communication (IEC) documentation and contingencies as mentioned in the Annexure to this order.

8. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No.28, Health and Family Welfare, dated 28.2.2005 and Finance Department vide its U.O. No. 54 / DS (AR) / H I / 2007, dated 30.10.2007.

(BY ORDER OF THE GOVERNOR)

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai – 9.
The Principal Accountant General (A&E), Chennai – 18.
The Principal Accountant General (Audit – I), Chennai – 18.
The Pay and Accounts Officer (South), Chennai – 35.
The Joint Director of Medical and Rural Health Services and Family Welfare, The Nilgiris District
The Treasury Officer, The Nilgiris District

Copy to:

The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi–3.
The Finance (Health I) Department, Chennai- 9.

FORWARDED / BY ORDER

SECTION OFFICER

ANNEXURE

Recurring Expenditure

Sl. No	Activity	Unit Cost (Approximate) in Rs.	Total Cost in Rs. Lakhs
1.	Provision for reimbursement for establishment of sickle cell anaemia with the following activities		
	1. Staff		
	a. Medical Officer	Rs. 15000 x 2 x 12	Rs. 3,60,000
	b. Lab Technician	Rs. 3500 x 2 x 12	Rs. 84,000
	c. Counsellors	Rs. 3000 x 2 x 12	Rs. 72,000
	d. NGO Coordinator / Computer Operator	Rs. 4000 x 2 x 12	Rs. 96,000
	2. Screening		
	a. Primary Screening (Solubility or sickling test for 10,000 people)	Rs. 10 x 10000	Rs. 1,00,000
	b. Secondary Screening (Electro Phoresis for 250 people)	Rs. 100 x 250	Rs. 25,000
	3. Transport Cost (4 trips per week at a rate of Rs. 500 per trip	Rs. 500 x 52 x 4 x 2	Rs. 2,08,000
	4. Treatment		
	a. Out Patient Treatment		
	1. Penicillin prophylaxis for children upto 5 years of age for 75 children	Rs. 1200 x 75	Rs. 90,000
	2. Pneumococcal vaccination – one time for 250 patients	Rs. 1000 x 250	Rs. 2,50,000
	3. Hydroxy Tablets for 250 patients	Rs. 1500 x 250	Rs. 3,75,000
	4. For minor ailments and vitamin supplementation for 250 patients	Rs. 500 x 250	Rs. 1,25,000
	b. In Patient Treatment - for crisis and complications including blood transfusion for 100 patients	Rs. 2500 x 100	Rs. 2,50,000

	5. Printing of Cards	Rs. 10 x 10000	Rs. 1,00,000
	6. Information, Education and Communication (IEC)		Rs. 50,000
	7.Documentation		Rs. 20,000
	8. Contingencies		Rs. 50,000
	Total		Rs.22,55,000

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project - Integrated approach to prevention and treatment of Snake bite – Dissemination of Protocol to the health care providers and community – Expenditure – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP I/1) DEPARTMENT

G.O. (2D) No.125 **Dated 2.11.2007**
Thiruvalluvar Aandu, 2038,
Sarvajith, Iyppasi - 16.

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 61 / B2 / HSP / 2007, dated 8.10.2007.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that one of the most common emergencies brought to the government hospitals is snake bite poisoning apart from accidents and organo phosperous poisoning cases. More than 20,000 patients are admitted in secondary care hospitals and an equal number in tertiary care hospitals every year due to snakebite. One percent of these cases are fatal. During 2005-2006 a total of 19321 snake bite cases were admitted in the secondary care hospitals alone in Tamil Nadu out of which 85 persons died on the hospitals. During 2006-07 a total of 20677 patients were admitted and 75 persons died. Many patients die even before they are brought to the hospitals. The Government is spending a huge sum of money in procuring and supplying anti snake venom. Deaths due to snake bite can be prevented if some simple first aid measures are undertaken by the public or by the health care providers when they come across snake bite cases. However, many misconceptions are there in the minds of the health care providers regarding first aid and treatment of snakebite. Deaths due to snakebite can be reduced if proper treatment is given at the appropriate health facility and required drugs are made available.

2 The Project Director, Tamil Nadu Health Systems Project, has, therefore, proposed to disseminate the protocol developed for prevention of snake bite and first aid to the community and the treatment protocols at the primary health centre, secondary care hospitals and tertiary care levels to the health care providers both in public and private sector in order to bring down the death rate due to snake bite cases in Tamil Nadu by following a multi departmental approach involving the Departments of Agriculture, Horticulture, Forest, Rural Development and Education along with the Health Department. The following activities have been proposed to be undertaken.

I) Printing of Snake bite treatment protocol book and charts

It is proposed to print adequate quantum of treatment protocol books to be issued to all Government hospitals and primary health centers. The treatment protocol developed by the project team will be given to the Indian Medical Association and other professional associations for dissemination and adherence to the protocol. The snake bite treatment protocol and the charts developed will also be launched in the website of Tamil Nadu Health Systems Project, Tamil Nadu Medical Services Corporation and the website of Government of Tamil Nadu. Multi colour charts will be printed in sufficient numbers to be distributed to tertiary care hospitals, secondary care hospitals and primary health centers. Sufficient number of charts on prevention of snake bite, identification of snakes and first aid for snake bite will be handed over to Education Department, Rural Development Department, Agriculture Department etc. to be displayed in the schools, panchayat union offices and agriculture extension centers in the villages.

II) Dissemination Workshop

It is proposed to hold a state level workshop involving the officials from the Departments of Health, Education, Agriculture, Horticulture, Rural Development and Forests. The protocols developed for prevention of snake bite, first aid and for treatment in the book form and charts will be released at the workshop after sensitizing the delegates.

III) Training of Trainers and Health care providers

It is proposed to provide training on the treatment of snake bite and its complications to the health care providers. The training will be conducted at two levels.

a. Training of Trainers (TOT)

The institutions identified for training of trainers is the Poison Control, Training and Research Centre attached to Institute of Internal Medicine, Government General Hospital, Chennai. This unit has been recognized by the World Health Organisation to conduct international snakebite training course. This unit has got sufficient number of resource officials. The services of Mr. Ian Simpson, the well known Herpetologist can also be utilized as a resource person, 4 doctors from each district from all the 30 districts can be given the training of trainers at the Intensive Medical Care Unit (IMCU), Govt. General Hospital, Chennai. The content of this training will be focused exclusively on snake bite as compared to general poison treatment that have resulted from suicide attempts, pesticide exposure and other accidental poisoning. These trainers will be selected as one doctor from Medical College, two doctors from the primary health centres in each of the districts. After the TOT training, the trainers will conduct training for their respective institutions in the districts. 4 nurses from each district will also be provided with the TOT training. They will be drawn from Medical Colleges, Secondary

care hospitals and Primary health centres. This resource team will in turn train others in their respective districts.

b. Training of Health Care Providers

The training of health care providers working in the Medical College hospitals, secondary care hospitals and primary health centres shall be conducted in the respective institutions by the trainers who have undergone the TOT training at Chennai. Sufficient funds will be provided by the project for both TOT training and training at the district and sub district level.

IV) Drugs

The drugs requirement for stocking sufficient quantity of anti snake venom, IV fluids, antibiotics, antihistamines, steroids etc. , have been worked out in detail. The department shall make them available in the respective health care institutions.

V) Information Education and Communication Activities

It is proposed to educate the rural community on prevention of snake bite and first aid measures to be under taken for snake bite and the need to rush the snake bite victim to the appropriate health facility through newspapers, closed circuit television, FM radio etc.

VI) Documentation

As Tamil Nadu is the first state to have developed a detailed snake bite treatment protocol and taking various measures both to prevent as well as to treat snake bite cases to bring down deaths due to snake bite, it is proposed to document all these activities in detail by hiring the services of a consultancy firm.

3. The printing and dissemination of standard treatment protocol for snake bite, conducting dissemination workshops at the state and district levels and training the health care providers on snake bite is an approved activity by the World Bank under Component III sub component 2(i) of the Project Implementation Plan document approved by the World Bank during the negotiations. The total non recurring expenditure involved in the proposal is Rs. 55,84,500 which is reimbursable by the World Bank.. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the member of the State Empowered Committee for approval. The State Empowered Committee has approved the proposal at a non recurring cost of Rs.55,84,500. The Project Director has requested the Government to issue orders in this matter and also to provide funds in Revised Estimate / Final Modified Appropriation 2007 - 2008.

4. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is

accorded for a non recurring expenditure of Rs.55,84,500 (Rupees Fifty five lakh eighty four thousand and five hundred only), towards prevention of mortality and morbidity due to snake bite with their interventions involving (a) Printing of snake bite treatment protocols and charts already developed by Tamil Nadu Health Systems Project (b) Conducting dissemination workshops at state level (c) Training of health care providers (d) Conducting information, education and communication activities and documentation as mentioned in the Annexure to this order.

5. The expenditure sanctioned in para 4 above shall be debited to the following head of account: "2210. Medical and Public Health – 06. Public Health – 800. Other Expenditure – Schemes in the Eleventh Five Year Plan – II. State Plan – PA. Health Protocol under Health Systems Project.

08 Advertising and Publicity 01 Advertisement Charges (DPC 2210 06 800 PA 0818)	Rs.1,00,000
09 Others (DPC 2210 06 800 PA 0890)	Rs.15,00,000
33 Payment for Professional and Special Services 03 Special Services (DPC 2210 06 800 PA 3333)	Rs.30,000
71.00 Printing Charges (DPC 2210 06 800 PA 7106)	Rs.14,00,000
72.00 Training (DPC 2210 06 800 PA 7204)	Rs.22,39,500
80.00 Lumpsum Provision (DPC 2210 06 800 PA 8007)	Rs.3,15,000
	Rs.55,84,500

6. The amount of Rs.15.00 lakh (Rs.1.00 lakh for advertisement cost Rs.1.50 lakh for printing treatment protocol books and Rs.12.50 lakh towards printing of posters) sanctioned in para 4 above shall not be paid in cash but credited to the following head of account: "K Deposits and Advances – (b) Deposits not bearing interest – 8443 – 00 – Civil Deposits – 800 – Other Deposits – CE. Deposits of Tamil Nadu Medical Services Corporation (DPC 8443 – 00 – 800 – CE – 000H Receipts)" by a crossed cheque in favour of the Managing Director, Tamil Nadu Medical Services Corporation as per list and specifications to be provided by the Project Director, Tamil Nadu Health Systems Project by following World Bank Procurement Procedures and supply the above stores as per the list to be provided by the Project Director, Tamil Nadu Health Systems Project to the Chief Medical Officer / Hospital Superintendents to the project hospitals

and to other offices and to settle the account with the Project Director, Tamil Nadu Health Systems Project.

7. The Project Director, Tamil Nadu Health Systems Project is permitted to draw in advance Rs.25,54,500/- as advance towards conducting state level dissemination workshops and training of health care providers including training of trainers for treatment protocol for snake bite and to incur the expenditure as proposed and to settle the account with the Pay and Accounts Officer (South) after the training activities are over. The Project Director, Tamil Nadu Health Systems Project is permitted to adjust the advance without adhering to the time limit prescribed for the advances.

8. The Project Director, Tamil Nadu Health Systems Project is permitted to design the Information, Education and Communication materials and plan Information, Education and Communication activities in house by calling for a meeting with the specialists in the field and to carryout Information, Education and Communication activities as per the plan.

9. The Project Director, Tamil Nadu Health Systems Project is authorised to reallocate the non recurring expenditure within the components without exceeding the total sanctioned cost.

10. Necessary funds of Rs.26.00 lakh towards advertisement charges, Information, Education and Communication activities and printing charges will be provided in Revised Estimate / Final Modified Appropriation 2007-08. Pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project is authorized to incur the expenditure. The Project Director, Tamil Nadu Health Systems Project shall include the above expenditure while sending proposals for Revised Estimate / Final Modified Appropriation 2007-08 to Government in Finance Department without fail.

11. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare Department, dated 28.02.2005 and Finance Department vide its U.O. No.59 / DS (AR) / H I / 2007, dated: 31.10.2007 and Additional Sanctioned Ledger No.1171 (One thousand one hundred and seventy one).

(BY ORDER OF THE GOVERNOR)

V. K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director, Tamil Nadu Health Systems Project, Chennai-6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 8.
The Principle Accountant General (A&E), Chennai-18.
The Principle Accountant General (Audit), Chennai-18.
The Pay and Accounts Officer (South), Chennai-35.

The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai – 10.
All Collectors.
All Joint Director of Medical and Rural Health Services and Family Welfare.
The Treasury Officer.

Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi-11.
The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi-3.
The Finance (Health I / BG II) Department, Chennai-9.
The Senior Personal Assistant to Minister for Health, Chennai – 9.

/ FORWARDED BY ORDER /

SECTION OFFICER

ANNEXURE

Non Recurring Expenditure

I. Printing of treatment protocol books and charts

Sl. No	Activity	Unit cost In Rs.	Total cost In Rs.
1	Advertisement cost for selection of printer	1,00,000/-	1,00,000/-
2	Printing of treatment protocol books 3,000 books	50	1,50,000
3	Printing of posters (25,000 Nos.)	50	12,50,000/-
	Total		15,00,000/-

II. Dissemination workshops

Sl. No	Activity	Unit cost In Rs.	Total cost In Rs.
1	Travel expenditure @ Rs.1,500/- (actuals per person for 150 persons)	1500 x 150	2,25,000/-
2	Course materials @ Rs.200/- per person	200 x 150	30,000/-
3	Food, refreshments etc. @ Rs.200/- per person	200/- x 150	30,000/-/-
4	Contingencies		10,000/-
5	Documentation		10,000/-
6	Media coverage		10,000/-
	Total		3,15,000/-

III. Training of Trainers (TOT)

Total number of trainees for TOT = 270

Trainees per batch of TOT = 30

Number of batches = 9

Number of training days = 2 days per batch

Number of resource persons = 3 per batch

Venue for training = IMCU Government General Hospital, Chennai.

Sl No	Activity	Unit cost In Rs.	Total cost In Rs.
1	Supply of training module @ Rs.100/- per trainee.	100 x 30	3,000/-
2	Course materials @ Rs.200/- per trainee.	200 x 30	6,000/-
3	Food and Refreshments @ Rs.200/- per day per trainee for 2 days.	200 x 2 x 30	12,000/-
4	Travel expenditure for trainees @ Rs.1,000/- per trainee (actuals to be paid)	1,000 x 30	30,000/-
5	Resource person fee @ Rs.400/- per resource person per day for 2 days for 3 persons.	500 x 2 x 3	3,000/-
6	Contingencies @ Rs.1,000/-		1,000/-
7	Documentation		500/-
	Total		55500 /-

Cost per batch of TOT = Rs. 55,500/-

Cost for 9 batches =Rs. 4,99,500 /-

IV. Training of Health care providers (for each district)

Total number of trainees = 200

Trainees per batch = 40

Number of batches = 5

Number of training days = 1 day per batch

Number of resource persons = 4 per batch

Venue for training = District Head Quarters Hospital / Medical College Hospital

Sl. No	Activity	Unit cost In Rs.	Total cost In Rs.
1	Supply of training module @ Rs.50/- per trainee for 40 trainees.	50 x 40	2,000
2	Course materials @ Rs.50/- per trainee.	50 x 40	2,000
3	Food and Refreshments @ Rs.100/- per day per trainee for 1 day.	100 x 40	4,000

4	Travel expenditure for trainees @ Rs.60/- per trainee (actuals will be paid as per Govt. norms)	60 x 30	1,800
5	Resource person fee @ Rs.200/- per resource person per day for 4 persons.	200 x 4	800
6	Contingencies @ Rs.500/-		500
7	Documentation		500
	Total		11,600

Total for one batch = 11,600/-

Total for 5 batches =11,600 x 5 = 58,000 /-

Total for one district = 58,000/-

Total for 30 districts = 17,40,000/-

V. IEC Activities

Sl. No	Activity	Unit cost In Rs.	Total cost In Rs.
1	Designing IEC materials		30,000/-
2	IEC activities		15,00,000/-
	Total		15,30,000/-

Abstract of cost

1	Printing of treatment protocol books and charts	15,00,000/-
2	State level Dissemination workshops	3,15,000/-
3	Training of trainers	4,99,500/-
4	Training of Health care providers in all districts	17,40,000/-
5	IEC Activities	15,30,000/-
	Total	55,84,500

V.K SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Maintenance of the vehicles in the District Project Management Unit – Sanction accorded – Orders issued.

HEALTH AND FAMILY WELFARE (EAP 1 / 1) DEPARTMENT

G.O (2D) No. 137

Dated: 27.12. 2007
Thiruvalluvar Aandu 2038
Sarvajith Margazhi 11

Read

1. G.O (4D) No. 11, Health and Family Welfare, Dated: 30.8.2006.
2. From the Project Director, Tamil Nadu Health Systems Project, Letter No. 6728 / E1 / HSP / 07 dated 6.12.2007.

ORDER:

The Project Director, Tamil Nadu Health Systems Project, in his letter second read above, has stated that the District Project Management Unit (DPMU) of the Tamil Nadu Health Systems Project is functioning in each of the 29 project districts. In the Government Order first read above, each District Project Management Unit has been provided with a vehicle to facilitate the functions of the District Project Management Unit and funds have been provided for maintenance of the vehicles, namely, expenditure on petroleum, oil and lubricants at the rate of 110 litres per vehicle per month and Rs.3500/- per annum for routine maintenance of the vehicles. The Project Director has stated that one vehicle has met with an accident for which the cost of repair has been quoted as Rs. 78,029/-(Rupees Seventy eight thousand and twenty nine only) and has also proposed installation of crash guard together with a Real Time Tracking Device and vehicle insurance for all 29 Disrict Project Management Unit vehicles.

2. In order to meet such exigencies and to avoid accidents to the extent possible, the Project Director's proposal was approved by the State Empowered Committee to the extent of the following:

i. To provide crash guard to all these vehicles to prevent damage to the vehicles..
ii. To provide Rs. 80,000/- for repair of the damaged vehicle.

3. The Project Director has stated that expenditure proposed is an approved activity by the World Bank and is included in the Component III Sub component 4 (iv) in the Project Implementation Plan (PIP) document approved by the World Bank. The total expenditure involved in the above proposal is Rs.2,97,500/- (Rupees two lakh ninety seven thousand and five hundred only) which is eligible for reimbursement by the World Bank.

4. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, the following orders are issued.

i. Sanction is accorded for incurring a non recurring expenditure of Rs.2,97,500/-(Rupees Two lakh ninety seven thousand and five hundred only) towards repair of the damaged District Project Management Unit vehicle belonging to Virudhunagar district at a cost not exceeding Rs.80,000/- (Rupees Eighty thousand only) and to provide crash guard @ Rs.7500/- each to all the 29 District Project Management Unit vehicles at a total cost of Rs.2,17,500/- (Rupees Two lakh seventeen thousand and five hundred only) through the authorized workshop of the vehicle supplier or Government authorized workshop.

ii. The non recurring expenditure sanctioned above shall be debited under the head of account "2210. Medical and Public Health – 01. Urban Health Service - Allopathy - 001. Direction & Administration - Schemes in the Eleventh Five Year Plan II - State Plan – PA. Health Systems Project – Management Unit - 21. Motor Vehicle - 02. Maintenance of functional vehicle (DPC 2210 01 001 PA 2128)

iii. The Project Director, Tamil Nadu Health Systems Project, is permitted to allot the budget and authorize the Joint Director of Health Services of the districts to undertake the above activities.

iv. The Project Director, Tamil Nadu Health Systems Project, is permitted to reallocate the non-recurring expenditure within the components without exceeding the total cost.

5. Necessary fund of Rs.2,97,500/-(Rupees Two lakh ninety seven thousand and five hundred only) will be provided in RE / FMA 2007 – 08. Pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project, is authorized to incur the expenditure. The Project Director, Tamil Nadu Health Systems Project, is requested to include this expenditure while sending proposals for RE / FMA 2007 – 08 to Government in Finance Department without fail.

6. This order issues with the concurrence of the State Empowered Committee constituted in G.O Ms No. 28, H&FW, dated: 28.2.2005 and Finance department vide its U.O No. 82065 / H1 / 07 dated 24.12.2007 and ASL No. 1561 (One thousand five hundred and Sixty one).

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To

The Project Director,
Tamil Nadu Health Systems Project, Chennai – 6.
The Director of Medical and Rural
Health Services, Chennai – 6.
The Principal Accountant General
(A & E) Chennai – 18.
The Principal Accountant General
(Audit) Chennai – 18.
The Pay and Accounts Office, (South) Chennai – 35.
The Collector, Virudhunagar
All Joint Directors of Medical,
Rural Health Services and Family Welfare.

Copy to
The Secretary to Government of India,
Ministry of Health and Family Welfare,
New Delhi – 11.
The Country Director – India,
The World Bank, New Delhi
Office, 70, Lodhi Estate,
New Delhi – 3.
The Finance (BGII / Health 1)
Department, Chennai –9.

/ FORWARDED BY ORDER /

SECTION OFFICER

ABSTRACT

Tamil Nadu Health Systems Project – Strengthening of secondary care hospitals in Tamil Nadu – Repairs, Renovations, Extension and Additions to the Civil Works being carried out in 35 hospitals in Phase I – Additional funds sanctioned-Orders issued.

HEALTH AND FAMILY WELFARE (EAP I/1) DEPARTMENT

G.O.(Ms)No. 460

Dated: 28.12.2007
Thiruvalluvar Aandu 2038
Sarvajith Margazhi 12

Read:

From the Project Director, Tamil Nadu Health Systems Project, letter No.5226 / E1 / HSP / 2007, dated 25.9.2007.

ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that Strengthening of secondary care hospitals consisting of 29 district head quarters hospitals and 241 sub district hospitals is an important activity planned by the Tamil Nadu Health Systems Project. Strengthening of these hospitals includes provision of required additional buildings apart from repairs and renovations to the existing hospital buildings. Government Orders have already been issued for carrying out civil works in 35 hospitals in 5 districts namely Dharmapuri, Krishnagiri, Theni, Pudukottai and Kanniyakumari districts during phase I of the project.

2. The Project Director, Tamil Nadu Health Systems Project has further stated that the tenders for these civil works have been accepted by the "Tender Award Committee" and necessary "No Objection" from the World Bank has also been obtained. All the works in Phase-I are in progress. In this connection the Chief Engineer (Buildings), Public Works Department has stated that the bids have been accepted with excess amount over the departmental value indicated in the tender and hence final expenditure for all the works will exceed the amount already sanctioned. He has also stated that due to non response to the bid call, rebids have been called for all the packages and consequently the advertisement charges proposed in the sanctioned estimates have also exceeded the provisions given in the sanctioned estimates for all the works. The Chief Engineer (Buildings), Public

Works Department had indicated the excess amount for each of the 21 packages containing 35 hospitals.

3. The Project Director, Tamil Nadu Health Systems Project has requested the Government to provide additional funds to cover the excess expenditure due to the tender excess and additional advertisement cost involved in calling rebids for the Phase I civil works consisting of buildings in 35 hospitals in 5 districts grouped in 21 packages. The additional cost involved works out Rs.391.68 lakh. (Rupees Three Crores ninety one lakh and sixty eight thousand only). The entire expenditure excluding the cost of advertisement is eligible for reimbursement from the World Bank. The Project Director, Tamil Nadu Health Systems Project, has circulated the above proposal to the members of the State Empowered Committee for approval. The State Empowered Committee has approved the above proposal. The Project Director, Tamil Nadu Health Systems Project, has requested the Government to issue orders in this matter and also to provide additional funds to the tune of Rs.391.68 lakh (Rupees Three Crores ninety one lakh and sixty eight thousand only) in Revised Estimate / Final Modified Appropriation 2007 - 2008.

4. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it. Accordingly, sanction is accorded for a non recurring expenditure of Rs.391.68 lakh (Rupees Three crores ninety one lakh and sixty eight thousand only) towards additional cost involved due to tender excess and advertisement cost for rebids for the Civil Works being carried out in 35 hospitals in Phase I under the Tamil Nadu Health Systems Project as mentioned in the annexures to this order.

5. The expenditure sanctioned in para 4 above shall be debited to the following heads of account:

(i) Under component IV subcomponent 1 upgradation of secondary care hospitals

Civil works sanctioned in G.O	Name of the Government Hospitals
1 . G.O Ms.No193 dated 25.08.2005	Pappireddipatty
2. G.O Ms.No195 dated 25.08.2005	Denkanikottai
3. G.O Ms.No152 dated 18.07.2005	Mathur
4. G.O Ms.No. 226 dated 20.09.2005	Bodinayakanur
5. G.O Ms.No.227 dated 20.09.2005	Uthamapalayam
6. G.O Ms.No228 dated 20.09.2005	Chinnamanur

7. G.O Ms.No.229 dated 20.09.2005	Cumbum
8. G.O Ms.No224 dated 20.09.2005	Kulasekaram – Kanyakumari District
9 G.O Ms.No225 dated 20.09.2005	Arumanai – Kanyakumari District
10 G.O Ms.No220 dated 20.09.2005	Boothapandi - Kanyakumari District
11. G.O Ms.No219 dated 20.09.2005	Kolachal – Kanyakumari District
12. G.O Ms.No237 dated 20.09.2005	Govt. Hospital Kanyakumari
13 G.O Ms.No222 dated 20.09.2005	Kuzhithurai - Kanyakumari District
14 G.O Ms.No233 dated 20.09.2005	Valayapatti – Pudukottai
15 G.O Ms.No231 dated 20.09.2005	Keeranur – Pudukottai
16 G.O Ms.No230 dated 20.09.2005	Illupur – Pudukottai
17 G.O Ms.No234 dated 20.09.2005	Avudayarkoil – Pudukottai
18 G.O Ms.No235 dated 20.09.2005	Subramaniapuram - Pudukottai

(ii) The head of account for the above Government Orders is as follows:

"4210 Capital Outrlay on Medical and Public Health
01 Urban Health Services
110 Hospitals and Dispensaries (including Pharmacy)
SCHEMES IN THE ELEVENTH FIVE YEAR PLAN II STATE PLAN
PC Up gradation of Secondary Health under Health Systems Project
16 Major works (DPC: 4210 – 01-110 PC 1602)"

(iii) Under component I subcomponent 1 CEmONC Centres

Civil Works Sanctioned in G.O	Name of Govt. Hospitals
1. G.O Ms.No189 dated 25.08.2005	District HQ. Hosp. Dharmapuri
2. G.O Ms.No190 dated 25.08.2005	Palacode
3. G.O Ms.No191 dated 25.08.2005	Harur
4. G.O Ms.No.192 dated 25.08.2005	Pennagaram
5. G.O Ms.No.194 dated 25.08.2005	Dist.HQ Hospital Krishnagiri
6. G.O Ms.No 151 dated 15.07.2005	Hosur
7. G.O Ms.No.196 dated 15.07.2005	Uthangarai
8. G.O Ms.No.223 dated 20.09.2005	Karingal – Kanyakumari District
9 G.O Ms.No211 dated 20.09.2005	Padmanabhapuram - Kanyakumari District
10. G.O Ms. No 208 dated 20.09.2005	Periayakulam
11 G.O Ms. No 221 dated 20.09.2005	Senanvilai - Kanyakumari District
12. G.O Ms.No236 dated 20.09.2005	Thirumayam – Pudukottai
13. G.O Ms.No213 dated 20.09.2005	Aranthangi – GH
14 G.O Ms.No232 dated 20.09.2005	Annavasal – Pudukottai
15 G.O Ms.No214 dated 20.09.2005	Ranees' Hospital - Pudukottai
16 G.O Ms.No215 dated 20.09.2005	Alangudi - Pudukottai
17 G.O Ms.No212 dated 20.09.2005	Manamelkudi – Pudukottai

(iv) The head of account for the above Government Orders is as follows:
"4211 - 00 Capital Outlay on Family Welfare
103 Maternity and Child Health
SCHEMES IN THE ELEVENTH FIVE YEAR PLAN II STATE PLAN
PA Establishment of Comprehensive Emergency Obstetric and New Born Care Centres under Health Systems Project
16 Major works (DPC: 4211 – 00-103 PA 1601)"

6. The Executive Engineer (Buildings), Public Works Department concerned districts is permitted to avail the additional funds sanctioned for the Civil Works being carried out in the 35 hospitals as mentioned in the annexure to this order. The works shall be executed by the Public Works Department by following the normal Public Works Department Procedures. The Letter of Credit as therein vogue in Public Works Department shall be followed. The Executive Engineer (Buildings), Public Works Department and his officials at the regional level shall send the monthly Statement of Expenditure (SOE) and the progress report to the Project Director, Tamil Nadu Health Systems Project as per the requirement of the World Bank for submitting the disbursement claims.

7. Necessary additional funds of Rs.391.68 lakhs (Rupees Three crores ninety one lakh and sixty eight thousand only) will be provided in Revised Estimate / Final Modified Appropriation 2007 – 2008. Pending provision of such funds, the Project Director, Tamil Nadu Health Systems Project is authorized to incur the expenditure sanctioned in para (4) above. The Project Director, Tamil Nadu Health Systems Project shall include this expenditure while sending proposals for Revised Estimates / Final Modified Appropriation 2007 – 2008 to Government in Finance Department without fail. This item of expenditure shall be brought to the notice of the legislature by specific inclusion im the Supplementary Estimates 2007 – 2008.

8. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No.28, Health and Family Welfare, dated 28.2.2005 and Finance Department vide its U.O. No., 106 / D.S (AR) / 07 dated 26.12.2007 and ASL No. 1565 (One thousand five hundred and sixty five)

(BY ORDER OF THE GOVERNOR)

(V.K. SUBBURAJ)
SECRETARY TO GOVERNMENT

To
The Project Director,
Tamil Nadu Health Systems Project, Chennai - 6.
The Accountant General (A&E), Chennai-18.

The Accountant General (Audit. I), Chennai-18.
The Pay and Accounts
Officer (South), Chennai - 35.
The Managing Director,
Tamil Nadu Medical Services
Corporation, Chennai - 8.
The Director of Medical and
Rural Health Services, Chennai – 6.
The Director of Public Health and
Preventive Medicine, Chennai-6
The Director of Medical Education,
Chennai – 600 010.
The Chief Engineer (Buildings),
Public Works Department, Chennai – 5.
The Executive Engineer, Public Works
Department, (concern districts).
The District Collector, (concern districts).
The Joint Director of Medical and Rural
Health Services and Family Welfare, (concern districts)
The Treasury Officer, (concern districts).

Copy to:
The Secretary to Government of India,
Ministry of Health and Family Welfare,
New Delhi – 11.
The Country Director – India,
The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Secretary to Chief Minister, Chennai – 9.
The Senior P.A. to Health Minister, Chennai-600 009
The Health and Family Welfare (S1) Department, Chennai-9
The Finance (BG II / Health I) Department, Chennai- 9.
The Public Works Department, Chennai-9.

/ FORWARDED / BY ORDER /

SECTION OFFICER

ANNEXURE I

(Rupees in lakh)

S. No.	District	Division	No. of Packages	A.S. amount	R.A.S. amount	Additional amount required
1	Pudukottai	Pudukottai	6	1274	1405.92	131.92
2	Theni	Theni	2	754	825.19	71.19
3	Kanyakumari	Kanyakumari	5	836.4	921.94	85.54
4	Dharmapuri	Dharmapuri	5	1081.9	1129.14	47.24
5	Krishnagiri	Krishnagiri	3	615.5	671.29	55.79
	Total		**21**	**4561.8**	**4953.48**	**391.68**

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER

1116

ANNEXURE II
DETAILS OF ADDITIONAL FUNDS

S. No	Name of work	Package No.	G.O. Ms. No. & Date	A.S. amount	Estimate value put to tender	Bid amount excess amount percentage	Excess in advertisement charges	Other	Additional funds required (6+7+8)	Remark
	ADDITIONAL, EXTENSION, REPARIS AND RENOVATION OF GOVERNMENT HOSPITAL AT									
I.	**PUDUKOTTAI DISTRICT**									
1	Ranees's Hospital	013	214 H&FW dt. 15.9.05	245.00	236.63	264.42 (+) 25.79 (+) 10.90%	0.31		26.10	Additional funds required due to bid excess
2	a. Illuppur	014	230 H&FW dt. 20.9.05	277.00	267.86	297.29 (+) 29.43 (+) 10.99%	0.31		29.74	Additional funds required due to bid excess
	b. Keeranur		231 H&FW dt. 20.9.05							
	c. Annavasal		232 H&FW dt. 20.9.05							
3.	Aranthangi	015	231 H&FW dt. 15.9.05	220.00	217.54	241.31 (+) 23.77 (+) 10.93%	0.31		24.08	Additional funds required due to bid excess
4.	a. Manamelkudi	016	212 H&FW dt. 15.9.05	250.00	243.41	270.12 (+) 26.71 (+) 10.98%	0.93		27.64	Additional funds required due to bid excess
	b. Avudaiyarkoil		234 H&FW dt. 20.9.05							
	c. Subramaniyapuram		235 H&FW dt. 20.9.05							
5.	Alangudi	017	215 H&FW dt. 15.9.05	15.00	148.26	161.49 (+) 13.22 (+) 8.92%	0.93		14.15	Additional funds required due to bid excess
6.	a. Tirumaiyam	018	236 H&FW dt. 20.9.05	132.00	122.69	132.29 (+) 9.59 (+) 7.82	0.62		10.21	Additional funds required due to bid excess
	b. Valayapatti									
	TOTAL ADDITIONAL FUNDS REQUIRED FOR PUDUKOTTAI DISTRICTS								**131.92**	

II.	THENI DISTRICT									
1	a. Periyakulam	020	208 H&FW dt. 15.9.05	350.00	340.08	373.73 (+) 33.64 (+) 9.89%	0.46		34.10	Additional funds required due to bid excess
	b. Bodinaickanur		226 H&FW dt. 20.9.05							
2.	a. Uthamapalayam	021	227 H&FW dt. 20.9.05	404.00	90.08	416.95 (+) 37.58 (+) 9.91%	-0.31	-0.18	37.09	Additional funds required due to bid excess
	b. Chinamanur		228 H&FW dt. 20.9.05							
	c. Cumbum		229 H&FW dt. 20.9.05							
	TOTAL ADDITIONAL FUNDS REQUIRED FOR THENI DISTRICTS								71.19	
III.	KANYAKUMARI DISTRICT									
1	a. Kanyakumari	023	237 H&FW dt. 20.9.05	80.00	78.78	86.49 (+) 7.71 (+) 9.79%	0.46		8.17	Additional funds required due to bid excess
	b. Senanvilai		221 H&FW dt. 20.9.05							
2.	a. Colachal	024	220 H&FW dt. 20.9.05	220.00	213.17	235.31 (+) 22.14 (+) 10.38%	1.22		23.36	Additional funds required due to bid excess
	b. Boothapandi		219 H&FW dt. 20.9.05							
3.	Padmanabhapuram	025	211 H&FW dt. 15.9.05	225.00	220.24	243.28 (+) 23.04 (+) 10.46%	1.22		24.26	Additional funds required due to bid excess
4.	Kuzhithurai	026	222 H&FW dt. 20.9.05	132.40	128.22	140.55 (+) 12.33 (+) 9.61%	0.73		13.06	Additional funds required due to bid excess
5.	a. Karungal	027	223 H&FW dt. 20.9.05	179.00	174.48	191.16 (+) 16.69 (+) 9.56%			16.69	Additional funds required due to bid excess
	b. Kulasekaram		224 H&FW dt. 20.9.05							
	c. Arumanai		225 H&FW dt. 20.9.05							
	TOTAL ADDITIONAL FUNDS REQUIRED FOR KANYAKUMARI DISTRICTS								85.54	

IV.	DHARMAPURI DISTRICT									
1.	Dharmapuri	003	189 H&FW dt. 25.8.05	360.00	356.68	356.68 (+) 16.34 (+) 4.80%			16.34	Additional funds required due to bid excess
2.	Palacode	004	190 H&FW dt. 25.8.05	183.00	175.72	182.58 (+) 8.56 (+) 4.87%			8.56	Additional funds required due to bid excess
3.	Pennagaram	005	192 H&FW dt. 25.8.05	127.00	122.48	127.98 + 5.49 + 4.48%			5.49	Additional funds required due to bid excess
4.	Pappireddipatti	006	193 H&FW dt. 25.8.05	166.40	151.52	158.81 (+) 7.28 (+) 4.81%			7.28	Additional funds required due to bid excess
5.	Harur	007	191 H&FW dt. 25.8.05	245.50	223.20	232.78 + 9.57 + 4.29%			9.57	Additional funds required due to bid excess
	TOTAL ADDITIONAL FUNDS REQUIRED FOR DHARMAPURI DISTRICTS								47.24	
V.	KRISHNAGIRI DISTRICT									
1.	a. Hosur	010	151 H&FW dt. 15.7.05	176.00	159.93	166.95 (+) 7.02 (+) 4.39%			7.02	Additional funds required due to bid excess
	b. Denkanikottai		195 H&FW dt. 25.8.05							
2.	a. Uthangarai	011	196 H&FW dt. 25.8.05	229.50	218.44	228.68 (+) 10.24 (+) 4.69%			10.24	Additional funds required due to bid excess
	b. Mathur		152 H&FW dt. 18.7.05							

3.	Krishnagiri	009	194 H&FW dt. 25.8.05	210.00	226.96	248.53 (+) 21.57 (+) 9.51%			38.53	Third call, administrative sanction accorded during 08/2005. First call – No response, second call – Response, but the bidder refused to take up the work. Now third call – Rebid accepted by TAC on 16.2.2007 and No Objection received from World Bank. Cost escalation for the year 2006-07 on estimate rate and bid excess of (+) 9.51%.
	TOTAL ADDITIONAL FUNDS REQUIRED FOR KRISHNAGIRI DISTRICTS								55.79	

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

/ TRUE COPY /

SECTION OFFICER

1120

ABSTRACT

Tamil Nadu Health Systems Project – Project Management Unit – Dr. Capt. M. Kamatchi, former Director of Medical and Rural Health Services now working as Expert Adviser and Dr. V. Sukumar, former Civil Engineer, Public Works Department, now working as Adviser (Civil Works) in the Project - Availing of air travel facility within the State and other places outside the State on Project related activities – Permission granted – Orders Issued.

HEALTH AND FAMILY WELFARE (EAP 1/1) DEPARTMENT

G.O (2D) No. 134

Dated: 19. 12.2007
Thiruvalluvar Aandu 2038
Sarvajith, Margazhi 3

Read:

From the Project Director, Tamil Nadu Health Systems Project, Letter No. 5865 / E1 / TNHSP / 07, dated 22.10.2007.

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ORDER:

The Project Director, Tamil Nadu Health Systems Project in his letter read above has stated that the World Bank supported Tamil Nadu Health Systems Project is being implemented from January 2005. The project had taken the hospitals in 5 districts for phase I activities. Now during Phase II activities all hospitals in 29 districts throughout Tamil Nadu are involved in the up gradation. The activities include are as follows:

i. Construction of buildings in all 270 hospitals in all districts.
ii. Provision of equipments to all hospitals and maintenance of equipments.
iii. Establishment of Bio Medical Waste Management system in all hospitals.
iv. Improvement of maternity services in all hospitals.
v. Establishment of web based hospital management information system in all hospitals.
vi. Piloting cervical cancer prevention in 2 districts.
vii. Piloting cardio vascular disease prevention programme in 2 districts.
viii. Large scale skill up gradation activities for health care providers throughout Tamil Nadu.

ix. Carrying out massive public private partnership activities.
x. Vigorous health promotion activities.
xi. Tribal health activities in 13 districts and many more activities.

2. The Project Director, Tamil Nadu Health Systems Project has further stated that in order to plan, organise and monitor all the above activities, the officials in the Project Management Unit need to undertake many tours. Moreover, the Hon'ble Minister for Health and the Secretary to Government, Health and Family Welfare, frequently undertake visits to the districts and the Project Director and or some other senior officials from the Project Management Unit have to accompany the dignitaries. The World Bank officials very often visit the Project hospitals. For that also officials need to accompany them. The expenditure on air travel has considerably come down and frequent air services are available to the major cities in the state. In order to bring down the travel time and to utilise the available working capacity of the senior officials, the Project Director, Tamil Nadu Health systems Project has requested that Dr. Capt. M. Kamatchi, former Director of Medical and Rural Health Services now working as Expert Adviser in the Tamil Nadu Health Systems Project and Dr. V. Sukumar, former Chief Engineer, Public Works Department, now working as Adviser (Civil Works) in the Tamil Nadu Health Systems Project, may be permitted travel by air within the state and when Project Director, Tamil Nadu Health Systems Project requires them to be sent to other places outside the state on project related activities. The Project Director, Tamil Nadu Health Systems Project has further stated that no additional funds are required as the expenditure on air travel for the above officials can be met out of the budget already provided under travel expenditure for non government officials working in the project and the expenditure is reimbursable by the World Bank.

3. The State Empowered Committee has approved the above proposal. Accordingly sanction is accorded to the Project Director, Tamil Nadu Health Systems Project, to permit Dr. Capt. M. Kamatchi, former Director of Medical and Rural Health Services now working as Expert Adviser in the Tamil Nadu Health Systems Project and Dr. V. Sukumar, former Chief Engineer, Public Works Department, now working as Adviser (Civil Works) in the Tamil Nadu Health Systems Project to avail air travel facilities within the state and outside the state as and when required by the Project Director, Tamil Nadu Health Systems Project on project related activities.

4. This orders issues with the concurrence by State Empowered Committee constituted in G.O (Ms) 28, H & FW Dept dated 28.02.2005 and Finance department vide its U.O. No 79929 / H – 1 / 07 dated. 17.12.2007.

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT.

To
The Project Director,
Tamil Nadu Health Systems Project,
Chennai – 6.
The Principal Accounant General (A & E), Chennai – 18.
The Principal Accountant General (Audit), Chennai – 18.
The Pay and Accounts Officer (South) Chennai – 35.
The concerned Treasury Officer.

Copy to
The Secretary to Government of India,
Ministry of Health and Family Welfare,
New Delhi – 11.
The Country Director – India,
The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (BGII / Health I) Department,
Chennai – 9.

/ FORWARDED / BY ORDER /

SECTION OFFICER.

ABSTRACT

Tamil Nadu Health Systems Project – Establishment of Counselling services through Public Private Partnership mode at 19 phase II CEmONC Hospitals, 30 Health Institutions in areas and 80 Primary Health centres in Virudhunagar and Sivagangai districts piloting Clinic based prevention and control of Cardio Vascular Diseases – Expenditure of Rs. 56,52,000 – sanction accorded - Orders issued.

HEALTH AND FAMILY WELFARE (EAP 1 / 1) DEPARTMENT

G.O. (2D) No. 136

Dated: 27.12.2007
Thiruvalluvar Aandu 2038
Sarvajith Margazhi 11

Read:

1. G.O. (2D) No.66, Health and Family Welfare dated 29.08.05.
2. G.O. (2D) No.46, Health and Family Welfare dated 04.06.07.
3. From the Project Director, Tamil Nadu Health Systems Project Letter. No. 5116 / E1 / HSP / 07 dated 21.11.07.

Order:

The Project Director, Tamil Nadu Health Systems Project in his letter third read above has stated that one of the main objectives of the World Bank supported Tamil Nadu Health Systems Project is to improve access and utilisation of health services by poor and disadvantaged people. Another objective is to bring out effective models to combat non communicable diseases especially cervical cancer and cardio vascular diseases. Among the activities being implemented by the project to fulfill of the first objective is to strengthen 24 hours Comprehensive Emergency Obstetric and New born care (CEmONC) Centres throughout Tamil Nadu. In this context the project has strengthened 50 CEmONC centres initiated during phase I. In the G.O. second read above the Government have extended the CEmONC services to another batch of 32 hospitals. As per the orders issued in the G.O. first read above one of the activities of Tamil Nadu Health Systems Project was to establish patient counselling services in all 50 CEmONC centres in all the hospitals in phase I districts and the hospitals in Tsunami affected districts. The patient counselling Centres are functioning very well since last 9 months and the patients accessing these hospitals also are satisfied about the counselling services provided. It is essential that the counselling services have to be started in the phase II

CEmONC hospitals also. Out of 32 phase II CEmONC hospitals already the services are available in 13 hospitals since they fall under either phase I districts or Tsunami affected districts category. Hence proposals are now submitted for establishing patient counselling services in the remaining 19 CEmONC hospitals.

2. The Project Director, Tamil Nadu Health Systems Project has stated that Tamil Nadu Health Systems Project has planned to implement various activities to improve tribal health. Already mobile out reach health services have been established at 12 tribal areas in 10 districts which are functioning satisfactorily. The tribal people are hesitant to go to the Government Hospitals or Primary Health Centres under the assumption that health care providers do not have sympathy for them. Hence, it is planned to deploy one tribal counsellor (selected from among the tribal community) in health institutions in tribal areas to help tribal patients coming to the hospitals and to alley their anxiety and apprehensions. It is planned to pilot this scheme in 25 Government Hospitals and 5 Primary Health Centres initially.

3. The Project Director, Tamil Nadu Health Systems Project has further stated that Tamil Nadu Health Systems Project is piloting prevention and control of cardio vascular diseases especially hypertension and coronary heart diseases in Virudhunagar and Sivagangai districts. The Government has ordered in G.O. (2D) No.2, Health and Family Welfare department, dated 10.1.2007 for establishment of counselling services in 9 hospitals each in Virudhunagar and Sivagangai districts for provision of lifestyle modification counselling for the beneficiaries visiting these hospitals for check-up. Now it is felt that the counselling services need to be provided in 80 Primary Health Centres which are identified as screening centres for the CVD pilot in Virudhunagar and Sivagangai districts to improve the performance of these centres.

4. The Project Director, Tamil Nadu Health Systems Project, has therefore proposed to establish counselling services through Public Private Partnership mode at (i) 19 Phase II CEmONC hospitals (ii) 30 Health Institutions in tribal areas (iii) 80 Primary Health Centres in Virudhunagar and Sivagangai districts which are designated as screening centres for piloting clinic based prevention and control of cardio vascular diseases as detailed below.

I. Patient counselling services in phase II CEmONC hospitals:

It is proposed to establish patient counselling services in the following 19 hospitals which are designated as phase II CEmONC hospitals as follows:

Name of the Hospitals

Sl.No	Name of the Hospital	District
1.	Government Hospital, Cheyyar	Thiruvanamalai
2.	Government Hospital, Polur	Thiruvanamalai
3.	Government Hospital, Aruppukottai	Virudhunagar
4.	Government Hospital, Srivilliputhur	Virudhunagar

5.	Government Hospital, Sivakasi	Virudhunagar
6.	Government Hospital, Sathur	Virudhunagar
7.	Government Headquarters Hospital, Walajah	Vellore
8.	Government Hospital, Vaniyambadi	Vellore
9.	Government Hospital, Arakonam	Vellore
10.	Government Hospital, Connor	The Nilgiris
11.	Government Hospital, Kothagiri	The Nilgiris
12.	Government Hospital, Udumalpet	Coimbatore
13.	Government Hospital, Pollachi	Coimbatore
14.	Government Hospital, Mettupalayam	Coimbatore
15.	Government Hospital, Valparai	Coimbatore
16.	Government Hospital, Dharapuram	Erode
17.	Government Hospital, Sathayamangalam	Erode
18.	Government Hospital, Kodaikanal	Dindigul
19.	Government Hospital, Thuraiyur	Trichy

(i) **Number of Counsellors:**

There shall be 3 counsellors to each of the above 19 hospitals making a total of 57 counsellors. The counsellors shall be posted in three shifts to provide 24 hours counselling services.

(ii) **Mode of hiring counselling services for CEmoNC hospitals.**

The counselling services shall be hired by the District Project Monitoring Committee (DPMC) headed by the District Collector through non governmental organisations which are already providing counselling services to the CEmONC hospitals in the same district. If the present Non Governmental Organisations is unable to provide the services to the phase II CEmONC hospitals, the District Project Monitoring Committee shall enlist reputed new NGOs through advertisement. The Non Governmental Organisations shall be required to sign a contract agreement containing specific memorandum of understanding.

(iii) Qualification for the Counsellors:

The Counsellor should be a degree holder from a recognised University preferably with the subject of social work. The Counsellor shall be a female.

(iv) Job responsibilities:

The counsellors shall provide counselling and support to the poor and disadvantaged who are visiting the hospitals on the following aspects :

During outpatient hours

i) Facilities available in the hospitals

ii) Explaining the doctors notes in the Outpatient slip to the patients

iii) Guidance to make use of various facilities such as investigations etc.,
iv) Advice on payment of fees, etc.,
v) Avoidance of exploitation
vi) Guide in-referrals and out referrals
vii) Counselling on lifestyle modification requirement for diabetics and cardiac patients

After outpatient hours
i) Visit to the antenatal ward and providing counselling to expectant mothers
ii) Visit to postnatal ward and provide counselling on breast feeding and care of the new born and postnatal care for the mother
iii) Visit to preoperative ward and counsel the "to be" operated patients
iv) Visit to post operative ward and counsel on post operative care to the patients
v) Visit the "to be discharged" patients and explain the discharge advice and on post hospital care and follow up
vi) Counselling on lifestyle modification requirement for diabetics and cardiac patients
vii) Any other services entrusted with them that are required for the welfare of the patients in the hospitals.

(V) Remuneration :

The Non Governmental Organisations who is sponsoring the counsellors shall be paid a remuneration of Rs.3000/- per counsellor per month for the number of counsellors to be paid to the counsellors sponsored by him. In addition a fee of Rs. 5000/- per hospital per annum shall be paid to the Non Governmental Organisations towards supervision charges.

(Vi) Training:

The training of these counsellors on counselling services shall be conducted by the District Project Management Unit coordinator in each of the district for a period of 3 days at the District Head Quarters Hospials in the respective districts. The training module shall be provided and the training monitored by the Public Private Partnership cell in the Project Management Unit.

(Vii) Mode of Payment:

The payment shall be made to the Non Governmental Organisations as quarterly advance by the Joint Director of Health Services of the district through the District Project Management Unit.

(viii) Duration of counselling services:

The counselling services shall be established for a period of 2 years initially and shall be extended based on the benefits evaluated.

II. Tribal Health Counsellors in Government Hospitals and PHCs in tribal areas:

It is proposed to provide counselling services through Public Private Partnership mode to the following Government Hospitals and Primary Health Centres to help the tribal people visiting these hospitals for treatment. This activity is already agreed upon as an effort to increase access to health facilities by tribals at primary and secondary care facilities of the Government.

Name of the Hospitals

Sl.No	District	Name of Government Hospital	Name of Government PHC
1.	Dharmapuri	1. Harur	
		2. Papireddipatti	
2.	Krishnagiri	3. Denkanikotai	
3.	Coimbatore	4. Valparai	
		5. Pollachi	
		6. Mettupalayam	
4.	Namakal	7. Namakal	
		8. Sendamangalam	
5.	Salem	9. Yercaud	
6.	Dindugul	10. Kodaikanal	
7.	Kanyakumari	11. Kulasekaram	
8.	Villupuram	12. Kallakurichi	
9.	Vellore	13. Vaniyambadi	
		14. Gudiyatam	
		15. Arakonam	
10.	The Nilgiris	16. Pandalur	1. Ambalamoola
		17. Kothagiri	2. Iyyankolli
		18. Gudalur	3. Nilakottai
		19. Manjur	4. Solurmattam
		20. Coonoor	5. Kattapettu
		21. Udhagamandalam	
11.	Trichy	22. Thuraiyur	
12.	Tiruvanamalai	23. Polur	
		24. Chengam	
		25. Thanipadi	

(i) **No of counsellors:**

There shall be one counsellor for each of the 25 hospitals and each of the 5 PHCs. The total number of counsellors shall be 30.

(ii) **Mode of hiring counselling services:**

The counselling services shall be hired by the District Project Monitoring Committee (DPMC) headed by the District Collector through non governmental oranisations which are already providing counselling services to the CEmONC hospitals in the same district. If the present Non Governmental Organisations is unable to provide the services to the additional hospitals and PHCs the DPMC shall enlist reputed new NGOs through advertisement. The Non Governmental Organisations shall be required to sign the contract agreement in the specific memorandum of understanding.

(iii) **Qualifications for the counsellors:**

The tribal health counsellors shall be a member of the tribal community which is predominant in that area and shall be 10th standard pass / fail ; in exceptional cases education upto 8th standard may be sufficient. The counsellor shall be a resident of the area in which the hospital is located.

(iv) **Job responsibilities:**

The job responsibilities of tribal health counsellors shall be as mentioned in para 4.1 iv above except that he / she shall devote full attention to the tribal people coming to the hospital. The counsellor shall also maintain all the records in respect of tribal persons coming to the hospitals / PHCs.

(v) **Remuneration:**

The Non Governmental Organisations shall be paid a remuneration of Rs. 2000/- per month to be paid to the counsellor. (The educational qualification is lesser than others where graduation is the minimum qualification). In addition the Non Governmental Organisations shall be paid a sum of Rs. 3000/- per annum towards supervision charges for the whole district.

(vi) **Training:**

The training of these counsellors on counselling services shall be conducted by the District Project Management Unit coordinator in each of the district for a period of 3 days at the District Head Quarters Hospitals in the respective districts. The training module shall be provided and the training monitored by the Public Private Partnership cell in the Project Management Unit.

(vii) Mode of payment:

The Payment shall be made to the Non Governmental Organisations as quarterly advance by the Joint Director of Health Services of the district through the District Project Management Unit.

(viii) Duration of Counselling Services:

The counselling services shall be established for a period of 2 years initially and shall be extended based on the benefits evaluated.

(ix) Working hours:

The working hours for the counsellors shall be from 8.00 AM to 4.00 PM on all days and 8.00 AM to 12.00 noon on Sundays and major Government holidays.

III. Counselling services in the Primary Health Centers which are screening centers for piloting of prevention and treatment of Cardio Vascular Diseases in Virudhunagar and Sivagangai districts:

It is proposed to establish counselling services in the Primary Health Centres which are screening centres for piloting of prevention and treatment of Cardio Vascular Diseases in Virudhunagar and Sivagangai districts through non governmental organisations by Public Private Partnership mode. This activity is agreed upon as an intrinsic part of the CVD pilot project.

(i) Number of Primary Health Centres:

The counsellors shall be posted @ one counsellor per PHC for a total of 80 Primary Health Centres in Virudhunagar and Sivaganga districts.

Sl.No	Name of the districts	No of PHCs
1.	Sivagangai	44
2.	Virudhunagar (includes Virudhunagar and Sivakasi HUDs)	36
	Total	80

(ii) No of counsellors:

There shall be one counsellor per PHC for a total of 80 counsellors for both the districts.

(iii) Mode of hiring counselling services:

The hiring of these counselling in the CVD pilot districts shall be through Gandhigram Institute of Rural Health, Dindigul district who have commenced Behaviour Change Communication (BCC) activities for the CVD pilot in the above two districts. The counselling services shall be hired through the above Non Governmental Organisations who will be posting the counsellors in the PHCs. The Non Governmental Organisations shall be required to sign the contract agreement with a specific memorandum of understanding.

(iv) Qualifications for the counsellors:

Any graduate preferably in the subject of social work from any recognised university.

(v) Job responsibilities:

The counsellor is required

i) To provide life style modification counselling to the beneficiaries attending the PHCs for check up

ii) Maintain the entire documentation of CVD (Hypertension) screening in the centre

iii) Assisting the Medical Officer to conduct CVD (Hypertension) screening

iv) Maintenance of registers, records, etc., of CVD pilot

v) Submit periodical progress reports on CVD pilot to higher officers

vi) They will work under the supervision of Medical Officers in charge of CVD pilot in the PHC under the administrative control of the Chief Medical Officer of the PHCs.

vii) Any other work as required by the authorities.

(vi) Remuneration:

The Non Governmental Organisations who is sponsoring the counsellors shall be paid a remuneration of Rs.3000/- per counsellor per month for the number of counsellors to be paid to the counsellors sponsored by him. In addition a fee of Rs.6000/- per district per annum shall be paid to the Non Governmental Organisations towards supervision charges.

(vii) Training:

The training of these counsellors on counselling services shall be conducted by the Non Governmental Organisations namely the Gandhigram Institute of Rural Health at Gandhigram. The training module shall also be prepared by the Gandhigram Institute of Rural Health, which will be approved by the Project Management Unit.

(viii) Mode of payment:

The payment shall be made to the Non Governmental Organisations as quarterly advance by the Joint Director of Health Services of the district through the District Project Management Unit.

(ix) Duration of counselling services:

The counselling services shall be established for a period of 2 years or till the CVD pilot is implemented which ever is earlier and could be extended based on the benefits.

(x) **Working hours:**

The working hours for the counsellors shall be from 8.00 AM to 4.00 PM on all days and 8.00 AM to 12.00 Noon on Sundays and major Government holidays.

5. The recurring expenditure of Rs.56,52,000/- involved in the proposal is reimbursable by the World Bank.

The recurring cost involved in this proposal is as follows:

The details of recurring cost as follows:

Sl.No	Activity	Unit cost (in Rs)	Total annual cost (in Rs)
1.	Patient counsellors for phase II CEmONC hospitals. 3 counsellors x Rs. 3000 per month x 12 months x 19 hospitals	3 x 3000 x 12 x 19	20,52,000
2.	Tribal Health Counsellors in hospitals and PHCs in tribal areas. 1 counsellor x Rs. 2000 per month x 12 months for 25 hospitals and 5 PHCs	2000 x 12 x 30	7,20,000
3.	Counsellors for CVD pilot screening centers 1 counsellor x Rs. 3000 per month x 12 months x 80 centres	3000 x 12 x 80	28,80,000
	Total		56,52,000

6. The activity of establishment of patient counselling services in 19 phase II CEmONC hospitals comes under component I sub component 3 in the Project Implementation Plan approved by the World Bank during negotiations. Establishment of counselling services for the tribal patients in the health institutions in the tribal areas comes under component I subcomponent 2 in the project implementation plan approved by the world Bank during negotiations. Establishment of counselling services for the beneficiaries in the Primary Health Centres in Virudhunagar and Sivagangai districts for piloting CVD prevention

comes under component II subcomponent 2 in the project implementation plan approved by the World Bank during negotiations.

7. The Project Director, Tamil Nadu Health Systems Project has circulated the above proposal to the members of State Empowered Committee and the State Empowered Committee has approved the proposal. The Project Director, Tamil Nadu Health Systems Project has requested the Government to issue orders in this matter.

8. The Government have examined the proposal of the Project Director,Tamil Nadu Health Systems Project and has decided to accept it. Accordingly, sanction is accorded for a recurring expenditure of Rs. 56,52,000/- (Rupees Fifty Six lakhs and Fifty Two Thousand only) as detailed in para 5 above towards establishment of counselling services through Public Private Partnership (PPP) mode, at 19 Phase II CEmONC hospitals,30 Health Institutions in tribal areas and 80 PHCs in Virudhunagar and Sivaganga districts piloting clinical based prevention and control of Cardio Vascular diseases, as mentioned in para 4 above.

9 (i)The recurring expenditure sanctioned in para 8 above shall be debited to the following heads of account.

"2211-00-Family Welfare 200 Other Services and Supplies Schemes in the Eleventh Five Year Plan II State Plan - PA Counseling the poor for better utilisation of Hospital Services 09 Grants-in-aid 01 Grants for Current Expenditure (DPC 2211 00 200 0913".)

"2210-Medical and Public Health 06 Public Health 796 Tribal Areas Sub-Plan Schemes in the Eleventh Five Year Plan - II State Plan - PA. Tribal Health Under Health systems Project 09 Grants-in-aid 01 Grants for Current Expenditure (DPC 2210 06 796 PA 0917".)

"2210-Medical and Public Health 06 Public Health 101 Prevention and Control of Diseases Schemes in the Eleventh Five Year Plan - II State Plan – PA. pilot testing of Non-Communicable Disease under Health Systems Project 09 Grants-in-aid 01 Grants for Current Expenditure (DPC 2210 06 101 PA 0918.)

10. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the budget to the Joint Directors of the Health Services of various districts to disburse the remuneration to the counsellors and supervising charges to the NGOs as quarterly advance.

11. Necessary additional funds of Rs. 49.32 lakhs towards grants-in-aid for establishment of counselling services in 19 phase II CEmONC Hospitals and 80 Primary Health Centres will be provided in Revised Estimate / Final

Modified Appropriation 2007 – 2008. Pending provision of such funds the Project Director, Tamil Nadu Health Systems Project is authorised to incur the expenditure. The Project Director, Tamil Nadu Health Systems Project shall include this expenditure while sending proposals for Revised Estimate / Final Modified Appropriation 2007 – 2008 to Government in Finance Department without fail.

12. The Project Director, Tamil Nadu Health Systems Project is permitted to reallocate the counselling centers to different hospitals based on exigencies within the total number of counselling centres sanctioned without exceeding the total sanctioned expenditure.

13. This order issues with the concurrence of the State Empowered Committee constituted in G.O.M.s.No.28, Health and Family Welfare, dated 28.2.2005 and the concurrence of Finance Department vide its U.O.No.82103 / HI / 07 dated 24.12.07 and (Additional Sanction Ledger) ASL No. 1560 (One thousand five hundred and sixty)

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To
The Project Director, Tamil Nadu Health Systems Project, Chennai –6.
The Director of Medical and Rural Health Services. Chennai –6.
The Director of Public Health and Preventive Medicine, Chennai – 6.
The Director of Medical Education, Chennai -10.
The Principal Accountant –General(A&E), Chennai –18.
The Principal Accountant General(Audit), Chennai –18.
The Pay and Accounts Officer(South), Chennai –35.
All Joint Director of Medical and Rural Health Services and Family Welfare.
Copy to:
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.
The Country Director – India, The World Bank, New Delhi Office,
70, Lodhi Estate, New Delhi – 3.
The Finance (BGII / Health I) Department, Chennai – 9.

/ FORWARDED / BY ORDER /

SECTION OFFICER

1136

ABSTRACT

Tamil Nadu Health Systems Project – Quality assurance – improving quality of care in project hospitals for establishment of Quality Circles – orders issued.

Health and Family Welfare (EAP 1 / 1) Department

G.O. (2D) No. 138

Dated 28.12.2007
Thiruvalluvar Aandu 2038
Sarvajith Margazhi 12

Read

From the Project Director Tamil Nadu Health Systems Project Lr. No. 5697 / E1 / HSP/ 07 dated 21.11.07.

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ORDER:

The Project Director, Tamil Nadu Health Systems Project has stated that the World Bank supported Tamil Nadu Health Systems Project is being implemented from January 2005. All the activities of the project are aimed at improving the quality of care in all secondary care hospitals in Tamil Nadu consisting of 29 District Head Quarters Hospitals and 241 Sub District Hospitals. While planning for interventions to these hospitals, various aspects of improving quality of care have been considered and several activities are being undertaken towards this end. Among the activities, a major study on hospital utilization and patient satisfaction was carried out. In addition, another study has just been concluded on the Quality of care in all 270 secondary care hospitals. The findings have been analyzed and all the shortcomings are being addressed in a systematic manner. Behaviour change communication activities for the health care providers for attitudinal change and improvement of inter personal communication has begun. Over the next one and half years, a web based hospital management information system and comprehensive Bio – Medical Waste Management system will be established in all the hospitals.

2. The Project Director, Tamil Nadu Health Systems Project has further stated that it has been found that a key element in assuring the Quality of Care is that the staff of the hospital need to be conscious about the requirements in service delivery that directly or indirectly affects patient welfare and patient satisfaction. Modern methods in public and private hospitals have proved that Quality of Care can be enhanced mainly by in house efforts that are aimed at building up existing processed. Medical audit, Prescription audit, adequate Dissemination of standard treatment guidelines, awareness and utilization of quality of care indicators, patient friendly hospital initiatives and similar efforts are dependent on in house activities within the hospitals. This is made possible if

there is a quality conscious working group within the hospital. A sense of ownership among the health care providers in the hospital will be promoted.

3. The Project Director, Tamil Nadu Health Systems Project has circulated the following proposals to the members of the State Empowered Committee.

a) The Tamil Nadu Health Systems Project has been planned to form a quality conscious working group in each secondary care hospital as a "Quality Circle for Excellence" (QC) which in Tamil is to be known as "நமது மருத்துவமனை குழு". The Quality Circle shall be the driving force to improve the quality of care within the hospital. The Chief Medical Officer / Medical Superintendent of the hospital shall be the President of the Quality Circle. One motivated member of the staff shall be nominated as the Quality Circle Coordinator and shall be the convener.

b) Members of the Quality Circle shall be selected from among the specialists, doctors, nurses and other paramedical staff. The PWD Civil and Electrical Engineers and the budget assisant in the hosital office shall be ex-officio members. The QC shall have a minimum of six members and maximum of ten who shall be nominated by the Chief Medical Officer / Hospital Superintendent. The President or the Convener shall have the freedom to invite others from within and out side the hospital who can contribute, in any manner in improving the quality of care in the hospital.

c) Activities of Quality Circles:

The Quality Circles in the secondary care hospitals would be required to fulfill the following:

The Quality Circle will meet on a regular basis (minimum of once a month) to identify, analyze, propose and execute solutions to problems affecting the quality of care in their respective hospitals.

(i) The Quality circle will focus on the cleanliness of the hospital, maintenance of toilets, change of bed linen, availability of drinking water and initiate action to ensure rectification wherever required. Overall hygiene and maintenance of good sanitary conditions will be a key role.

(ii) The quality circle will initiate all efforts to develop positive attitudes and promote good behavior among the health care providers. To this end the Quality Circle may initiate all possible activities among the staff. This will also include specific activities that would improve the inter personal relationship among the staff such as celebrating annual hospital day, family day, doctors day, birthday greetings for staff members or any other activity that would help to build good relations among the staff.

(iii) All efforts will be taken by the Quality Circle to improve employee morale and bring in greater efficiency of work. The quality of care indicators developed and

implemented by the Tamil Nadu Health Systems Project shall be utilized by the Quality Circle to assess and improve the performance of the hospital.

(iv) The Quality Circle shall also be involved in medical audit and prescription audit with the guidelines formulated by the Tamil Nadu Health Systems Project. This would help in promoting introspection in a transparent manner among the Health Care Providers without any apprehension.

(v) The Quality Circle shall also involve itself in promoting welfare activities that would make the Health Care providers at all levels in the hospital feel that their needs are being looked after. Provision of staff rooms for doctors and nurses, toilet facilities for the staff etc. are major issues within the hospital and the Quality Circle will focus it's attention on these matters.

(vi) Continuing medical education is an important subject that would ensure that all the Health Care Providers in the hospital are kept updated with the latest developments in Health Care. The Quality Circle shall pay attention to improving continuing education for the staff. Provision of Library in each hospital and its maintenance, reading room, lectures by eminent physicians / health care providers could be organized by the Quality Circle.

(vii) The Quality Circle shall take a keen interest in public – private partnerships that would involve public spirited organizations / corporates and NGOs to continuously invest in the hospital so as to improve Quality of Care.

(viii) The Quality Circle shall play a useful role of assessing the needs of the hospital, the patients and health care providers that would serve as a bridge to the Patient Welfare Society which also has the Chief Medical Officer on its governing board. The Quality Circle will pay attention to key areas that would need immediate attention to ensure that the quality of care is not compromised in any manner within the hospital.

(ix) The Quality Circle shall meet at least once a month at a time convenient to most members. Minutes of each meeting shall be maintained in a separate minutes book and the follow up shall be reviewed at every

(x) consequent meeting. A copy of the minutes shall be sent to the Joint Director of Health Services of the district.

(xi) Proper functioning of existing equipment, identification of new equipment if any required, equipment maintenance, depreciation and condemnation shall also be overseen by the Quality Circle. Replacement of old equipment shall be monitored.

(xii) The Quality Circle shall ensure adequate signages and proper updation on a regular basis.

(xiii) For all fund / financial requirements the Quality Circle shall access existing allocations through Director of Medical and Rural Health Services, Patient Welfare Society, Hospital Maintenance Fund, income percentage provided to the

hospital by Tamil Nadu Medical Services Corporation or any other special allotment. Procedures and guidelines for each financial allotment shall be followed. The funds available at the hospitals for maintenance purposes under various funds / accounts shall be tabled at each meeting.

4. The State Empowered Committee has approved the above proposal. The Project Director has requested orders of the Government in the matter.

5. The Government have examined the proposal of the Project Director, Tamil Nadu Health Systems Project and have decided to accept it.

Accordingly the Government issues the following orders.

(i) The Project Director Tamil Nadu Health Systems Project is permitted to form a quality conscious working group in each secondary care hospitals that will play to lot of quality circle for Excellence which in Tamil is will be known as "நயது மருத்துவமனை குழு".

(ii) The quality circle for Excellence (QC) shall be permitted to undertake such activities as mentioned in the para 3 above.

(iii) The Project Director, Tamil Nadu Health Systems Project and after the duration of the project the Director of Medical and Rural Health Services authorized to monitor and regulate the activities of the quality circles.

6. This order issues with the concurrence of the State Empowered Committee constituted in G.O. Ms. No. 28, Health and Family Welfare, dated 28.2.2005, and the concurrence of Finance Department vide its U.O. No. 82697 /H1 /2007 dated. 26.12.2007.

(BY ORDER OF THE GOVERNOR)

V.K. SUBBURAJ
SECRETARY TO GOVERNMENT

To
The Project Director, Tamil Nadu Health Systems Project, Chennai – 6.
The Director of Medical and Rural Health Services, Chennai – 6.
The Director of Preventive Health and Primary Medicine, Chennai – 6.
The Managing Director, Tamil Nadu Medical Services Corporation, Chennai – 6.
The Accountant General (A & E) Chennai – 18.
The Accountant General (Audit) Chennai – 18.
The P & AO (South) Chennai – 35.
All Collectors
All Joint Directors of Medical, Rural Health and Family Welfare.
Copy to
The Secretary to Government of India, Ministry of Health and Family Welfare, New Delhi – 11.

The Country Director – India, The World Bank, New Delhi Office, 70, Lodhi Estate, New Delhi – 3.
The Director, Institute of Obsterics and Gynaecology, Chennai – 8.
The Superintendent, Government Kasturba Gandhi Hospital, Chennai – 5.
The Finance (BGII / Health 1) Department, Chennai –9.

/FORWARDED / BY ORDER/

SECTION OFFICER.

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