



ABSTRACT

Highways Department – Tamil Nadu Road Sector Project – Proposal for Administrative Sanction for all Project Works – Approval of Empowered Committee obtained – Administrative sanction accorded - Orders issued.

HIGHWAYS (HF 2) DEPARTMENT

G.O. (Ms.). No.62

Dated: 8.4.2003

Read:

1. G.O. Ms. No. 193 Highways (HN1) dated 10.08.98.
2. G.O. Ms. No. 184 Highways (HN1) dated 16.10.02.
3. From the Project Director, TNRSP Letter No. 782/2002/TNRSP/P2 Dated 18.03.2003

ORDER:

In the G.O. first read above the government have approved policy frame work for Rehabilitation and Resettlement (R&R) of Project Affected Persons (PAPs) under Tamil Nadu Road Sector Project.

2. In the G.O second read above the Government have constituted an Empowered Committee headed by Hon'ble Minister for Highways on Tamil Nadu Road Sector Project to make decisions inter-alia on the following:-

- (i) Decision on policy matters with regard to financial issues, procurement and manpower resources
- (ii) Appointment of staff including experts either by redeployment or by recruitment from open market on pay/fees/contract payment etc

3. In his letter 3rd read above, the Project Director, Tamil Nadu Road Sector Project has among others furnished the proposal for Administrative Sanction for all Project Works. He has stated that approval of this proposal is a pre requisite for invitation to loan negotiations by the World Bank, as indicated in its Aide Memoire of February – March, 2003. Tamil Nadu Road Sector Project envisages widening and strengthening of Government roads to a length of 732 km including construction of 13 bypasses in 11 Districts-398 km of roads in Northern corridor from Arcot to Thiruvarur and 334 km of roads in the Eastern corridor from Nagapattinam to Tuticorin including 13 bypass roads. The project roads for upgradation are divided into four contract packages as follows:

Contract Package	Stretch	Length (in km)
Tamil Nadu Road Sector Project 01	Arcot to Thiruvarur	398
Tamil Nadu Road Sector Project 02	Nagapattinam to Kattumavadi	116
Tamil Nadu Road Sector Project 03	Kattumavadi to Ramnad	100

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Tamil Nadu Road Sector Ramnad to Tuticorin Project 04

118

Total

732

The components of the project are as follows:

		Amount in US \$	Rs. in Crores
A.	Road upgrading component		
	works	282.46 M	
	Goods	0.19 M	
	Services	28.05 M	
	Sub total	312.26 M	1498.85
B.	Road Maintenance and Safety works		
	Works	107.71 M	
	Services	1.59 M	
	Sub total	109.30 M	524.64
C.	Institutional Strengthening and Policy development		
	Works	4.12 M	
	Goods	8.97 M	
	Services	13.09 M	
	Sub total	15.02 M	72.10
	Incremental Operating Cost	4.38 M	21.02
	Taxes on consultancy and equipment	0.59 M	2.83
D.	Front end fee	3.37 M	16.17
	Total	441.41 M	2118.77

The project estimate has been prepared for Rs. 1499 crores for road upgrading component including LA and R&R and other items as follows:

Sl. No.	Description	Amount in Millions of US \$	Amount in Crores of Rs.
1.	Widening and Strengthening of roads in TNRSP 01	160.10	768.48
2.	Widening and Strengthening of roads in TNRSP 02	49.35	236.88
3.	Widening and Strengthening of roads in TNRSP 03	29.85	143.28
4.	Widening and Strengthening of roads in TNRSP 04	27.69	132.91
5.	Widening and Strengthening of roads in TNRSP 05 (Phase 2)	10.74	51.55
6.	EMP measures (Non construction related)	1.00	4.80
7.	R&R roads	2.52	12.10
8.	Service Utilities relocation	1.20	5.76
9.	R&R and EMP related goods	0.19	0.91
10.	Supervision consultancy (SC 1)	3.97	19.06
11.	Supervision consultancy (SC 2)	3.25	15.6
12.	Supervision consultancy (SC 3)	0.60	2.88
13.	PCC (Phase 1 arbitration award)	1.20	5.76
14.	PCC (Phase 2)	2.35	11.28
15.	R&R evaluation	0.12	0.58
16.	R&R implementation	0.72	3.45
17.	R&R Assistance (Cash)	7.05	33.84
18.	Land Acquisition for road upgrading and R&R	8.78	42.14
	Sub total (works / contract)	282.46	1355.80
	Sub total (Goods)	0.19	0.91
	Sub total (Services)	28.05	134.64
	Total for road upgrading	310.70	1491.36
		or	or
		312.26	1498.85

4. The Project Director has further stated that Rehabilitation Action Plan (RAP) has been prepared and incorporated in the project estimate. The project estimate has been prepared for Rs. 2118.77 crores for all the components such as road upgradation, Road maintenance, Safety Works, Institutional Strengthening, policy Development, Incremental operating cost, taxes and Front end fee as detailed in the Annexure to this order. This was discussed in the Empowered Committee meeting held on 25.03.2003. The Empowered Committee after detailed discussion has approved the proposal for administrative sanction for all the above said project works.

5. Accordingly the Government accord administrative sanction for the project estimate of US \$ 441.41 Million (US Dollar Four hundred and forty one million and four hundred and ten thousand only) which works out to Rs. 2118.77 crores (Two thousand one hundred and eighteen crores and seventy seven lakhs only) at Rs. 48.00 per U.S dollar as detailed in the Annexure to this order.

6. The expenditure sanctioned above is debitable to the following Head of Account:

“5054 Capital outlay on Roads and Bridges - 80 General – 800 Other Expenditure – PB Tamil Nadu Road Sector Project – 16 Major Works (DP Code No. 5054 – 80 – 800 – PB 1604)

7. This order issues with the concurrence of Finance department, vide its U.O. No. 95/ SS (LK) 2003 dated 7.4.2003.

(By Order of the Governor)

LAKSHMI PRANESH
CHIEF SECRETARY TO GOVERNMENT

To

The Project Director, TNRSP, Guindy, Chennai-25.

The AG, Chennai –18/35.

The PAO, Chennai-35.

The Chief Engineer (General), Highways Department, Chennai-5.

Copy to

The Private Secretary to Chief Secretary to Government, Chennai -9

The Finance (PWI/ LC) Department, Chennai-9.

SF/SC.

// Forwarded / by Order//

Meenakshi
SECTION OFFICER.

ANNEXURE

PROJECT ESTIMATE FOR ROAD UPGRADATION, ROAD MAINTENANCE, SAFETY WORKS, INSTITUTIONAL STRENGTHENING, INCREMENTAL OPERATING COST, TAXES AND FEES**A. Road upgradation component**

Sl. No.	Description	Amount in Millions of US \$	Amount in Crores of Rs.
1.	Widening and Strengthening of roads in TNRSP 01	160.10	768.48
2.	Widening and Strengthening of roads in TNRSP 02	49.35	236.88
3.	Widening and Strengthening of roads in TNRSP 03	29.85	143.28
4.	Widening and Strengthening of roads in TNRSP 04	27.69	132.91
5.	Widening and Strengthening of roads in TNRSP 05 (Phase 2)	10.74	51.55
6.	EMP measures (Non construction related)	1.00	4.80
7.	R&R roads	2.52	12.10
8.	Utility relocation	1.20	5.76
9.	R&R and EMP related goods	0.19	0.91
10.	Supervision consultancy (SC 1)	3.97	19.06
11.	Supervision consultancy (SC 2)	3.25	15.6
12.	Supervision consultancy (SC 3)	0.60	2.88
13.	PCC (Phase 1 arbitration award)	1.20	5.76
14.	PCC (Phase 2)	2.35	11.28
15.	R&R evaluation	0.12	0.58
16.	R&R implementation	0.72	3.45
17.	R&R Assistance (Cash)	7.05	33.84
18.	Land Acquisition for road upgrading and R&R	8.78	42.14
	Sub total (works / contract)	282.46	1355.80
	Sub total (Goods)	0.19	0.91
	Sub total (Services)	28.05	134.64
	Total for road upgrading	310.70	1491.36
		or	or
		312.26	1498.85

B. Road Maintenance and safety works.

1.	1st year periodical maintenance	50.53	242.54
2.	2nd year periodical maintenance	20.46	98.21
3.	3rd year periodical maintenance	15.65	75.12
4.	4th year periodical maintenance	9.63	46.22
5.	Performance based maintenance	3.61	17.33
6.	1st year road safety works	1.81	8.6
7.	2nd year road safety works	1.81	8.6
8.	3rd year road safety works	1.81	8.6
9.	Minor improvement works, road signs, marking,	2.41	11.57
10.	Technical review for maintenance	0.84	4.03
11.	PBMC supervision monitoring consultant	0.60	2.8
12.	Black spots consultancy	0.14	0.67
13.	Sub total (Works)	107.71	517.00
14.	Sub total (Services)	1.59	7.63
15.	Total for maintenance and safety works	109.30	524.64
		or	or
		110.77	531.70

C. Institutional Strengthening and Policy Development

1.	IT related equipment	2.94	14.11
2.	Road Safety and other Engineering related equipment	1.18	5.66
3.	Institutional implementation consultant	0.94	4.51
4.	Institutional Strengthening specialized TA	0.12	0.58
5.	Road Management Systems development consultant	1.55	7.44
6.	IT Need analysis	0.02	0.09
7.	IT development and implementation development consultant	0.94	4.51
8.	Road Safety Policy and Action Plan	0.18	0.86
9.	Road Safety Specialized advisory	0.12	0.58
10.	Accident DATA recording analysis and reporting system TA	0.47	2.25
11.	Environment Management / Assessment	0.12	0.58
12.	Specialized advisory consultant for PPP / Project Management	0.24	1.15
13.	Training	1.76	8.45
14.	Road User Satisfaction survey	0.16	0.77
15.	Pre investment studies and surveys	2.35	1.13
	Sub total (Works)	4.12	19.78
	Sub total (goods)	8.97	43.06
	Total for Institutional Strengthening and Policy Development	13.09	62.83
		or	or
		15.02	72.10
	Incremental Operating Cost	4.38 M	21.02
	Taxes on consultancy and equipment	0.59 M	2.83
D.	Front end fee	3.37 M	16.17
	Total	441.41 M	2118.77

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Meenakshi
SECTION OFFICER.