



## ABSTRACT

Highways Department – Widening the Madurai Ring Road from Double lane to Four lane from km 0/0-27/2 (BOT-Toll)” – Shifting of utilities and to maintain the project road by Tamil Nadu Road Infrastructure Development Corporation - Additional grant – accorded – Orders – Issued.

### Highways and Minor Ports (HS1) Department

G.O.(Ms) No. 82

dated : 16-05-2018

விளம்பி, வைகாசி-2, திருவள்ளூர் ஆண்டு 2049

#### Read:-

1. G.O.(Ms)No.146, Highways and Minor Ports (HS1) Department, dated 08-12-2014.
2. G.O.(Ms)No.74, Highways and Minor Ports (HS1) Department, dated 14-07-2015.
3. G.O.(Ms)No.76, Highways and Minor Ports (HS1) Department, dated 25-09-2017.

#### Read also:

4. From the Chairman and Managing Director, Tamil Nadu Road Infrastructure Development Corporation Letter No. TNRIDC/ MRR/COS/2017-18, dated 10-01-2018.

### ORDER:

In the Government Order first read above, orders have been issued according Administrative Sanction for a sum of Rs.200.00 Crore for the work of widening the Madurai Ring Road from double lane to four lane from Km 0/0-27/2 under BOT basis.

2. In the Government Order second read above, orders have been issued for taking up the work of widening the Madurai Ring Road to four lane by Tamil Nadu Road Infrastructure Development Corporation under BOT Toll using suitable Viability Gap Funding with the condition that the financing model will be with maximum 40% . Accordingly in the Government order third read above, orders were issued to allocate Viability Gap Fund of Rs.80.00 Crore as 40% of Administrative Sanction amount of Rs.200.00 Crore for this project .

3. The Chairman and Managing Director, Tamil Nadu Road Infrastructure Development Corporation has stated that the concession agreement for the above work has been executed between Tamil Nadu Road Infrastructure Development Corporation and M/s.Sri Balaji Tollways. The Concession period for this work is 20 years including construction period of 2 years. While commencing the project, the

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concessionaire has requested for shifting of various utilities involved in the project road and submitted tentative cost of Rs.20.02 Crore. During the inspection, it was found that the shifting of line sewer/water line will seriously affect the day to day activities and suggested for joint inspection with Corporation Officials. Accordingly joint inspection was made and laying of new pipeline has been decided and the cost arrived at for shifting is Rs. 4,07,46,052/-

4. The Chairman and Managing Director, Tamil Nadu Road Infrastructure Development Corporation has further stated that as per the Agreement clauses 11.2 and 11.2.1, the Shifting of utilities has to be undertaken by the concessionaire in coordination with the utility shifting authorities and the cost shall be borne by the Authority. The Concessionaire has requested the Tamil Nadu Road Infrastructure Development Corporation to finalize the rate for shifting of utilities with a specific provision of 10% contractors overhead of the department estimate rate. The Independent Engineer has reviewed the estimate as per relevant provisions of Concession Agreement and certified for Rs.19,03,36,427/- which includes Supervision Charges of owning entity and overhead charges of 10% of the estimates rates and recommended Rs.18,03,36,427 since Rs.1,00,00,000/- was allocated in the DPR for shifting of utilities.

5. The Chairman and Managing Director, Tamil Nadu Road Infrastructure Development Corporation has stated that the recommendation of Independent Engineer was critically scrutinized by Tamil Nadu Road Infrastructure Development Corporation and decided that, as the work of shifting utilities of TNEB has been almost completed and providing new water mains / lines of TWAD and Thirupparankundram panchayat can be taken up at the cost of estimate rate itself, the 10% over head charges on the departmental estimate rate need not to be considered. Accordingly, the total cost of shifting of utility has been arrived as detailed below by allowing 10% contractor overhead charges for rerouting of sewer lines only.

(in Rupees)

Sl. No	Department owning Utility	Net Value as per Sanctioned Estimate (including Supervision Charges) of Rs.2,56,18,303	10% Contractor's over head excluding supervision charges	Total Value including contractor's OHC
1	TANGEDCO	59,54,310	Nil	59,54,310
		1,40,06,113	Nil	1,40,06,113
2	TWAD Board	1,68,98,779	Nil	1,68,98,779
3	Madurai Corporation	13,46,16,000	11360000	145976000
4	BDO Thiruparan kundram Panchayat	38,86,850	Nil	38,86,850
	<b>TOTAL</b>	<b>17,53,62,052</b>	<b>1,13,60,000</b>	<b>18,67,22,052</b>

Total Value of the Shifting of Utilities (including 10% of Contractor's overhead charges for sewer line only)	=Rs.18,67,22,052/-	
The amount provided for shifting of utility in the DPR approved by the authority	=Rs.1,00,00,000/-	
		Less(-)
The excess amount required for Shifting of utilities.	=Rs.17,67,22,052/-	
Amount sought for under maintenance	= Rs. 90,46,987/-	
<b>Total</b>	<b>= Rs. 18,57,69,039/-</b>	

6. The Chairman and Managing Director, Tamil Nadu Road Infrastructure Development Corporation has also stated that in addition to the above shifting of utilities, the Concessionaire has notified to the Independent Engineer about the damaged stretches towards the Tuticorin Port and to the Southern most parts of Tamil Nadu vice versa in addition to the routine traffic, for which, submitted an estimate for Rs.2.74 Crore for maintaining the project road to safe and traffic worthy condition. The Independent Engineer has verified and determined the cost as Rs.90,46,987/- which has been accepted by the Concessionaire also as per the existing agreement.

7. The Chairman and Managing Director, Tamil Nadu Road Infrastructure Development Corporation based on the outcome of the 48<sup>th</sup> Board Meeting held on 27.12.2017 has requested the Government to accord additional grant for a sum of Rs.18,57,69,039/- towards shifting of utilities and for maintaining the project road by the authority (TNRIDC) before the appointed date for the work of widening the Madurai Ring Road from Double lane to four lane from km 0/0-27/2 (BOT-Toll) so as to complete the project within the scheduled period of completion and also to maintain the project road by Tamil Nadu Road Infrastructure Development Corporation.

8. Based on the resolution of the Board of the Tamil Nadu Road Infrastructure Development Corporation, the Government after careful examination, accord additional grant for a sum of Rs.18,57,69,039/- (Rupees Eighteen Crore Fifty Seven Lakhs Sixty Nine Thousand and Thirty Nine Only) towards shifting of utilities and for maintaining the project road by the authority (TNRIDC) before the appointed date for the work of widening the Madurai Ring Road from double lane to four lane from Km 0/0-27/2 (BOT-Toll) and also to maintain the project road by Tamil Nadu Road Infrastructure Development Corporation.

9. The expenditure sanctioned in para 8 above shall be debited to the following head of account:

"5054-Capital Outlay on Roads and Bridges-03-State Highways -  
337-Road Works-State's Expenditure-JM-Widening to four lane of  
Madurai Ring Road through TNRIDC"-16 Major works.

(DPC: 5054-03-337-JM-1604)

10. The expenditure sanctioned in Para-8 above is an item of "New Instrument of Service". The approval of the Legislature will be obtained in due course. Pending

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approval of the Legislature, the expenditure may be initially met by drawal of an advance from the Contingency Fund. The Managing Director, Tamil Nadu Road Infrastructure Development Corporation, Chennai-2 is directed to calculate the actual amount required for the period upto next supplementary estimates and apply for sanction of the same as advance from the Contingency Fund through the Chief Engineer (Construction & Maintenance), Highways Department to Finance (B.G-I) Department directly in Form 'A' appended to the Tamil Nadu Contingency Fund Rules, 1963 along with a copy of this order. Orders for sanction of an advance from the Contingency Fund will be issued from Finance (B.G-I) Department. He is also directed to send a draft explanatory notes for inclusion of the above expenditure in the Supplementary Estimates 2018-19 to Finance (BG-I) Department without fail.

11. This order issues with the concurrence of Finance Department vide its U.O.No. 20784/PW-I/2018 dated 14-05-2018 with Additional Sanction Ledger No.269 (Two Hundred and Sixty Nine).

(By Order of the Governor)

Rajeev Ranjan  
Additional Chief Secretary to Government

To  
The Chairman and Managing Director, Tamil Nadu Road Infrastructure Development Corporation, Chennai-2  
The Executive Director, Tamil Nadu Road Infrastructure Development Corporation, Chennai-2  
The Chief Engineer (Construction and Maintenance), Highways Department, Chennai-25.  
The District Collector, Madurai.  
The Accountant General, Chennai-18.  
The District Treasury Officer, Madurai.

**Copy to**

The O/o the Hon'ble Chief Minister, Secretariat, Chennai-9.  
The Additional Special Personal Assistant to Hon'ble Chief Minister, Secretariat, Chennai-9.  
The Private Secretary to Additional Chief Secretary to Government, Highways and Minor Ports Department, Secretariat, Chennai-9.  
The Personal Assistant to Joint Secretary to Government, Highways and Minor Ports Department, Secretariat, Chennai-9.  
The Finance (PW-I/BG-I/BG-II), Department, Secretariat, Chennai-9.  
The Resident Audit Officer, O/o Principal Account General, (General and Social Sector Audit) Tamil Nadu Secretariat, Chennai-9.

C.No.585/HS1/2018

✓ SF/SC

//Forwarded/By Order//

*He Post...*  
Section Officer  
07/06