



ABSTRACT

Highways and Minor Ports Department – Metro Wing - “Construction of Grade Separator connecting Medavakkam Sholinganallur road junction, Medavakkam Mambakkam Road Junction and Mount Medavakkam Road Junction in Marmalong Irumbuliyur road at Medavakkam” – Revised Administrative Sanction – Sanctioned – Orders – Issued.

Highways and Minor Ports (HW1) Department

G.O.(Ms) No. 64

Dated: 11.05.2022

சுபகிருது, சித்திரை-28, திருவள்ளூர்வராண்டு 2053

Read:

1. G.O.(Ms) No.289, Highways and Minor Ports (HN1) Department, dated 04.12.2008
2. G.O.(Ms) No.100, Highways and Minor Ports (HW2) Department, dated 14.08.2015
3. From the Chief Engineer (H) (FAC), Metro Letter No.1810/2008/AE-VI, dated 22.10.2021 and 15.11.2021

ORDER:

In the Government Order first read above, orders were issued for constituting a Committee consisting of representatives of Finance Department, Highways and Minor Ports Department, Director General and Concerned Chief Engineers' of Highways Department for scrutiny and Review of the Revised Administrative Sanction proposals.

2. In the Government Order second read above, Government have accorded Administrative Sanction for Rs.133.10 crore the work of “Construction of Grade Separator connecting Medavakkam Sholinganallur road junction, Medavakkam Mambakkam Road Junction and Mount Medavakkam Road Junction in Marmalong Irumbuliyur road at Medavakkam”.

3. The Chief Engineer (H) (FAC), Metro has stated that the above work was entrusted to the Contractor M/s. Sunshine Infra Engineers India Pvt. Ltd on 08.01.2016 @ 18.50% AER (2015-16) for Rs.129,29,13,792/-. Due to Non fulfillment of milestone achievement and abandoning of the contract, the original Contractor was absolutely determined on 14.08.2018. The balance work was entrusted to the contractor M/s.Renaatus Projects (P) Ltd, Erode on 12.12.2018 @ 34.66% AER (2015-16) for Rs.98,08,24,729/- (including GST @12%) and is in progress.

4. The Chief Engineer (H) (FAC), Metro has also stated that during the execution of the above work, certain deviations were found necessary and the same has been approved by the Chief Engineer (H), Metro. Further, the value of civil work has increased due to the tender premium and also the amount sanctioned in the Lumpsum provisions has decreased.

5. The Chief Engineer (H) (FAC), Metro has further stated that incorporating the deviations in agreement quantity, Lumpsum provisions and Tender premium, the Revised Estimate was prepared and Technically approved by the Chief Engineer (H), Metro for Rs.169.85 crore, which is 10% more than the Administrative Sanctioned amount of Rs. 133.10 crore. Hence it necessitates Revised Administrative Sanction.

6. The Chief Engineer (H) (FAC), Metro has also stated that the RAS proposal was placed in the RAS Committee on 22.09.2021 and the same was recommended by the Committee for according Revised Administrative Sanction. In the minutes of the RAS Committee meeting, the Deputy Secretary to Government, Finance Department has mentioned that "Department may ensure accuracy during estimation to avoid such RAS in future". In this regard, it is informed that necessary care will be taken during preparation of estimation in future. Necessary instructions in this regard will be issued to the subordinate officers.

7. The Chief Engineer (H) (FAC), Metro has furnished the following details called for by the Government as follows:

1. Item wise Additional amount required in RAS proposal.

- (i) Excess quantity is required for one item alone. i.e., Supply and fabrication of HCRM STEEL of grade Fe 500D @ 12% works out to **Rs.3,25,58,400/-**
- (ii) The total value of Additional quantity for the above item including GST

2. Tender excess, Additional Quantity, Premium Value

- (i) Premium Value and Tender excess are the same. Tender excess for the above work works out to **Rs.31,71,22,604/-**
- (ii) Excess quantity is required for one item alone. i.e., Supply and fabrication of HCRM STEEL of grade Fe 500D. The Additional quantity required is **343 MT**.

8. The Chief Engineer (H) (FAC), Metro has informed that in the RAS proposal, there is an over savings in the Lumpsum provisions for an amount of **Rs.11,52,81,004/- (less)**

9. In this regard, the Chief Engineer (H) (FAC), Metro has also furnished his report as follows:-

Necessity for Revised Administrative sanction:

1) Excess due to tender premium:- (Part – A)

The above work was entrusted to the contractor M/s. Sunshine Infra Engineers India Pvt. Ltd for Rs.129,29,13,792/-. Due to Non fulfillment of milestone achievement and abandoning of the contract, the original Contractor was absolutely determined on

14.08.2018. The balance work was entrusted to the contractor M/s. Renaatus Projects (P) Ltd, Erode for Rs.98,08,24,729/- (including GST@12%). Hence there is an excess of **Rs. 31,71,22,604/-**.

2) Excess due to variation in quantities :- (Part – B)

In the Original Sanctioned Estimate, provision for the Wearing Coat Steel was erroneously left out and also for the Median crash barrier around Piers, provision of reinforcement steel was erroneously left out. Further, considering the built up and commercial nature of the Medavakkam area and lot of cross roads and streets branching from the main carriageway, it was revised with 12 mm dia bars and 10mm dia bars instead of 8mm dia bars on both faces of Top Cover Slab of Storm water drain.

Due to the above said reasons, quantity of Steel Fe500D has increased. The total increase due to the above deviations is **Rs. 3,25,58,400/-**.

3) Excess due to LS provisions:- (Part – C)

There is an increase in LS provisions due to actual Advertisement charges, Shifting of Service Utilities and GST.

Also, there is a decrease in amount due to deletion of Provisions for Land Acquisition, Variation in depth of foundation, DPR consultancy charges and reduction in cost escalation charges.

Altogether, the overall decrease in LS provisions is (-) **Rs.11,52,81,004/-**.

4) Excess due to difference between Administrative sanction and Technical Sanction: - (Part – D)

The above work was administratively sanctioned for **Rs.133.10 crore**. The work was technically sanctioned for **Rs. 146.41 crore**. Hence there is an increase of **Rs.13,31,00,000/-**.

Hence, the Revised Administrative Sanction amount required works out to **Rs.169,85,00,000/-**.

10. The Chief Engineer (H) (FAC), Metro has therefore requested the Government to accord Revised Administrative Sanction for an amount of Rs.169,85,00,000/- for the work of "Construction of Grade Separator connecting Medavakkam Sholingallur road junction, Medavakkam Mambakkam Road Junction and Mount Medavakkam Road Junction in Marmalong Irumbuliyur road at Medavakkam" as recommended by Revised Administrative Sanction Committee.

11. The Government after careful examination, accept the proposal of the Chief Engineer (H) (FAC), Metro and accord Revised Administrative Sanction for an amount of Rs. 169,85,00,000/- for the work of "Construction of Grade Separator connecting Medavakkam Sholingallur road junction, Medavakkam Mambakkam Road Junction and Mount Medavakkam Road Junction in Marmalong Irumbuliyur road at Medavakkam", as against the Administrative Sanction amount of Rs.133,10,00,000/- and accord financial sanction for a sum of Rs.30,00,00,000/- (Rupees Thirty Crore only) for Financial Year 2022-23.

12. The expenditure sanction in para-11 above shall be debited to the following head of account:-

"5054 – Capital Outlay on Roads and Bridges – 80 General – 800 – Other Expenditure – States Expenditure – JW – Chennai Metropolitan Development Plan – Traffic and Transport Improvement in Chennai City – 416 Major works – 01. Major Works."

IFHRMS (DP code: 5054-80-800-JW-41601)

13. The expenditure sanctioned in Para 11 above shall constitute an item of "New Instrument of Service" and approval of the Legislature will be obtained in due course. Pending approval of the Legislature, the expenditure will be initially met by an advance from the Contingency Fund. The Chief Engineer (Metro) (FAC), Highways Department 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 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. The Chief Engineer (Metro) (FAC), Highways Department is also directed to send a draft explanatory notes for inclusion the above expenditure in the Supplementary Estimates 2022-2023 to Finance (BG-I/PW-I) Department without fail.

14. This order issues with the concurrence of Finance Department vide its U.O.No.22292/PW-I/2022, dated:07.05.2022 and Additional Sanction Ledger No.0129 (One hundred and twenty nine).

(By Order of the Governor)

Dheeraj Kumar
Principal Secretary to Government

To

The Director General, Highways Department, Chennai-25

~~The Chief Engineer (H) (FAC), Metro, Chennai-25~~

The Accountant General, Chennai-18

The Pay & Accounts Officer (South), Chennai-35

Copy to:

The Office of the Hon'ble Chief Minister, Chennai-9

The Private Secretary to the Principal Secretary to Government,
Highways & Minor Ports Department, Chennai-9

The Personal Assistant to the Deputy Secretary to Government,
Highways & Minor Ports Department, Chennai-9

The Finance (PW-1/ BG-I/BG-II/W&M-I) Department, Chennai-9

C.No.15097/HW1/2021

SF/SC

//Forwarded By Order//

V. Anandharaj
Section Officer

9/8/2022
11/5/2022

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