

## **ABSTRACT**

Highways Department – Construction and Maintenance wing – Madural Division Construction of Vaigai river North Bank Road km 0/0-8/0 from Kamarajar Bridge to Varanasi - Kanniyakumari Road (NH 44) near Samayanallur – Revised Administrative Sanction – Accorded • Orders – Issued.

Highways and Minor Ports (HS1) Department

G.O.(Ms).No:32

Dated: 04.03.2024

சோபகிருது, மாசி-21,

திருவள்ளுவர் ஆ**ண்**டு 2055

#### Read:

 G.O(Ms).No.125, Highways and Minor Ports (HS1) Department, dated 12.07.2022.

 The Chief Engineer (H), Construction and Maintenance, Letter No.4595/Salai/2023, dated. 02.01.2024.

#### **ORDER:**

The Hon'ble Chief Minister had made the following announcement in the Government Function held on 21.01.2022 at Madurai.

"மாநகராட்சி பகுதிகளில் அதிகரித்து வரும் போக்குவரத்தை கருத்தில் கொண்டு, 100 கோடி ரூபாய் மதிப்பில் வைகை ஆற்றின் வடகரையில் உள்ள சாலையை நீட்டிப்பதற்கும், மேலக்கல் சாலையை அகலப்படுத்துவதற்கும் தேவையான பணிகள் செயல்படுத்தப்படும்.

- 2. In the Government order first read above, orders were issued according administrative sanction for the work of "Construction of Vaigai river North Bank Road km 0/0-8/0 from Kamarajar Bridge to Varanasi Kanniyakumari road (NH 44) near Samayanallur" for an amount of Rs.95.94 Crore under the Comprehensive Road Infrastructure Development Programme (CRIDP) Bank of Sanction for the year 2022 2023.
- 3. The Chief Engineer (H), Construction and Maintenance in his letter second read above has stated as follows:-
- I. The work of "Construction of Vaigai river North Bank Road km 0/0-8/0 from Kamarajar Bridge to Varanasi Kanniyakumari road (NH 44) near Samayanallur" has been sanctioned for an amount of Rs. 95.94 Crore vide dated12.07.2022.

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Sanction for an amount of Rs.176 Crore for the work of "Construction of Valgai Engineer (H), Construction and Maintenance and accord Revised Administrative 5. The Government, after careful examination, accept the proposal of Chief committee, of Rs.95.94 Crore as recommended by the Revised Administrative Sandion an amount of Rs,176,00 Crore as against the original administrative sanction Kamarajar Bridge to Varanasi - Kanniyakumari Road (NH44) near Samayanallur" for for the work of "Construction of Vaigai River North Bank Road Km 0/0 - 8/0 from requested the orders of the Government to accord Revised Administrative Sanction 4. The Chief Engineer (H), Construction and Maintenance has therefore Committee and the committee has recommended the same to Government. Hence, the said work has been placed in the Revised Administrative Sanction 'IIA estimate cost has increased from Rs.95.94 Crore to Rs.176.00 crore. amount for Earthwork has also increased. Due to the above reasons, the quarried from a distance of 31Km away and as per the actuals, the estimated the originally proposed quarry. Since, the required volume of earth has to be has increased and the required quantity of earth could not be quarried from conveyance for a lead distance of 5 km. Now, the volume of earth required Initially, the cost of earth work was arrived as per 2020-2021 Schedule with IΛ culverts are provided. Hence, based on field assessment, Two minor bridges and 11 nos of Box 2/850 & 6/200 to avoid the overflow of water during heavy rainy season. been insisted to provide two minor bridges with linear water way of 30m at Km during the joint inspection with Water Resource Department officials, it has Originally, 10 Box Culverts were proposed at a cost of Rs.2.30 Crore. But, been considerably reduced. Discharge. Hence, both Land Acquisition and time & cost over-runs have Acquisition and the road has been considering the Maximum Flood retaining wall all along the river side for about 8 km length with minimum Land been modified and proposed with Reinforced Cement Concrete (RCC) Water Resource Department, Vaigai basin, Madurai, the road estimate has Considering the above suggestion of the Superintending Engineer, requirement of Land Acquisition. Considering this, it is proposed to provide Retaining wall and reduce Land Acquisition and construction cost was arrived at Rs. 202.84 Crore. time with cost and time over-run. The total estimated cost including the above around Rs.80,04,83,834/- Further, Land Acquisition may take two years of Special Revenue Divisional Officer's assessment, Land Acquisition cost is assessment, it was noticed that it involved huge Land Acquisition. As per the with minor Land Acquisition without retaining wall. But during field In addition, originally, it was proposed to take the alignment along tank bund Ш road considering maximum discharge. necessary Reinforced Cement Concrete (RCC) retaining wall and design the floods. Hence, it was suggested to modify the proposal by including Reinforced Cement Concrete (RCC) retaining wall to withstand the heavy from Kamarajar bridge to Virahanoor ring road has been provided with Moreover, the new road formed by National Highways on both sides of river flood discharge during the rainy season will be about 108000 Cusec. bund may not withstand the heavy floods in the Vaigai river. The maximum

During the joint inspection of the above worksite along with the Superintending Engineer, Water Resource Department, Vaigai basin. Madurai, it was suggested that the present proposal of formation of earthern

River North Bank Road Km 0/0 - 8/0 from

Varanasi - Kanniyakumari Road (NH44) near Samayanallur as recommended by Revised Administrative Sanction committee as against the original Administrative Sanction amount of Rs. 95.94 crore.

The expenditure sanctioned para 5 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 - JI Comprehensive Road Infrastructure Development Programme (CRIDP) - State Highways-416- Major Works -01-Major works.

(IFHRMS DPC: 5054-03-337-JI-41601)

7. The Chief Engineer (Construction and Maintenance), Highways Department is authorized to draw and disburse the amount sanctioned in para 5 above.

8. This order is issued with the concurrence of Finance Department vide its e. file No.6445284/HS1/2024 dated: 04.03.2024.

# (By Order of the Governor)

Pradeep Yadav
Additional Chief Secretary to Government

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To The Chief Engineer (H), Construction and Maintenance, Chennai-25.
The Accountant General, Chennai-18.
The Pay and Accounts Officer, Madurai.

### Copy to:-

The Director General, Highways Department, Chennai – 25. The Finance (Infra-I/BG-I/II/W.M.I) Department, Chennai-9.

O/o Hon'ble Minister (Public Works – Buildings and Highways and Minor Ports), Secretariat, Chennai-9.

The Special Personal Assistant to Hon'ble Minister (Finance and Human Resources Management), Secretariat, Chennai-9.

The Senior Private Secretary to Additional Chief Secretary to Government,

Highways and Minor Ports Department, Chennai-9.
The Personal Assistant to Deputy Secretary to Government

The Personal Assistant to Deputy Secretary to Softminent (Schemes), Highways and Minor Ports Department, Chennai-9.

The Resident Audit Officer, O/o Principal Accountant General, (General and Social Sector Audit) Tamil Nadu Secretariat, Chennai-9.

C.No.6445284/HS1/2024 SF/SC.

// Forwarded By Order //

SECTION OFFICER

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