

ABSTRACT

Announcement – Announcements made by the Hon'ble Chief Minister during the Collector's Conference 2012-2013 – Construction of fly over at Kalavasal junction in Madurai – Administrative Sanction - Accorded – Orders – Issued.

Highways and Minor Ports (HS1) Department

G.O. (Ms) No: 34

Dated:14-03-2018

ஹேவிளம்பி, மாசி-30 , திருவள்ளுவர் ஆண்டு 2049

Read:

- 1. G.O. (Ms) No.143, Highways and Minor Ports (HS1) Department dated 19.09.2013.
- 2. From the Chief Engineer (Construction and Maintenance), Highways Department, Letter No. 18165/Thittam/2012, dated 18-05-2015 and 08-11-2017.

ORDER:

During the Collector's Conference 2012-13, the Hon'ble Chief Minister has made an announcement that "Two fly overs one each at Kalavasal junction and Goripalayam Junction in Madurai will be constructed".

- 2. In the Government Order first read above, orders have been issued sanctioning a sum of Rs.65.00 Lakhs for the preparation of Detailed Project Report for the construction of two flyovers one each at Kalavasal and Goripalayam in Madurai.
- 3. In the letters second read above, the Chief Engineer (Construction and Maintenance) Highways Department has stated that the Madurai city is served by four National Highways namely NH-7, NH-45B, NH-208 and NH-49 Extension apart from major SHs of SH-32 (Madurai Tuticorin road), SH-33 (Madurai -Thondi road) and SH-72 (Madurai Natham road). These roads connect various parts of Madurai district. Madurai is the headquarters of the Tamil Nadu State Transport Corporation and provides local and Intercity bus transport across seven districts. Madurai has three major bus terminals namely Mattuthavani Integrated Bus Terminus (MIBT), Arapalayam (Intercity) and Periyar Bus Stand (for Intracity buses). Kalavasal junction is located at

km 437/10 of Varanasi-Kanyakumari road (SHU-100) in Madurai city and this is a busiest junction due to the existing business establishments, educational institutions, bus depot and other commercial centres. In this junction Varanasi-Kanyakumari road (SHU-100) and Madurai-Cochin road (NH-49 Extn) intersects almost at right angle. It is a square junction with four road legs, one is National Highways and other three are State Highway urban roads. Each road has two directional traffic flow. This junction is located within 2.4 km from the Periyar Bus Terminus(Intracity buses) and 1.50 km from Arapalayam mofussil bus terminus. The peak hour traffic at the Kalavasal junction is 10596 PCU. It is necessary to provide flyover to avoid traffic congestion and for effective regulation of traffic. Hence, the provision for a flyover at this junction becomes inevitable. At Junction of SHU-100 and NH-49 Extension, the land width available is not sufficient to provide a rotary and hence to suit the site condition, construction of a two level Fly over was proposed.

- 4. The Chief Engineer (Construction and Maintenance) has further stated that as per the suggestion of the Chief Engineer (Highways) Planning, Designs and Investigation, the above proposal has been placed before the Technical Audit Committee on 28-07-2017 and examined 4 options. Out of 4 options, the Technical Audit Committee has recommended the 4th option in-principle without Land Acquisition (ie) to provide 4-lane flyover along Varanasi-Kanyakumari road (Madurai-Dindigul stretch) (SHU-100) and at grade rotary at Kalavasal junction and at-grade improvements along Madurai Cochin road (Madurai Town Reach) (Abandoned NH-49 Extension) (SHU107) and Madurai Cochin road (NH 49 Extension) and improvements to Arasaradi 'Y' junction (option-4) as the most feasible proposal for managing the existing and projected traffic, at the location.
- 5. The Chief Engineer (Construction and Maintenance), has therefore requested the Government to accord Administrative Sanction for the work of "Construction of 4-Lane Flyover at km 437/10 of Varanasi-Kanyakumari Road (Abandoned NH-7 (Madurai-Dindigul stretch) (SHU-100) including grade improvements at Kalavasal Junction & Arasaradi Junction and from km 4/6 (Arasaradi junction) to km 5/2 (Kalavasal Junction) of Madurai Cochin Road (SHU-107)" at a cost of Rs. 60.00 Crore, since, there is no land acquisition involved in this work.
- 6. The Government after careful examination, restrict the Lumpsum Provisions and General Lumpsum provisions as annexed to this order below and accord Administrative Sanction for a sum of Rs.54,07,58,173/- (Rupees Fifty Four Crore, Seven Lakhs Fifty Eight Thousand One Hundred and Seventy Three Only) as against Rs. 60.00 Crore sought for by the Chief Engineer (C&M) for the work of "Construction of 4 lane fly over at Km 437/10 of Varanasi-Kanyakumari Road (Abandoned NH-7) (Madurai-Dindigul stretch) (SHU-100) including grade improvements at Kalavasal Junction & Arasaradi Junction and from km 4/6 (Arasaradi Junction) to km 5/2 (Kalavasal Junction) of Madurai-Cochin Road (SHU-107) The amount shall be met out from Comprehensive Road Infrastructure Development Programme for the year 2018-19

7. The expenditure sanctioned in para 6 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 – State Highways – 16 Major Works

(DPC 5054-03-337-JI-1602)

8. This order issues with the concurrence of Finance Department vide its U.O. No.879/ACS (F1) 18 dated 13-03-2018.

(By Order of the Governor)

Rajeev Ranjan Additional Chief Secretary to Government

To
The Chief Engineer (Construction and Maintenance), Highways
Department, Chennai-25
The District Collector, Madurai
The District Treasury Officer, Madurai.
The Accountant General, Chennai-18.

Copy to:-

The O/o the Hon'ble Chief Minister, Secretariat, Chennai-9.
The Additional Special Personal Assistant to Hon'ble Chief Minister Chennai-9.

The Private Secretary to Additional Chief Secretary to Government, Highways and Minor Ports Department, Secretariat, Chennai-9. The Finance (PW-I/BG-I/BG-II) Department, Secretariat, Chennai-9. The Revenue Department, Secretariat, Chennai-9. The Director, Information and Public Relations. Chennai-9. National Information Centre, Secretariat, Chennai-9. The Resident Audit Officer, (O/o. Principal Accountant General (General and Social Sector Audit), Tamil Nadu Chennai-9.

SF/SC

C.No.6679/HS1/2015

//Forwarded/By Order//

Section Officer

Annexure to G.O.(Ms) No.34, Highways and Minor Ports (HS1) Department, dated 14-03-2018

Annexure

Details	Amount proposed (Rupees)	Amount restricted (Rupees)
Main Estimates	28,74,13,340/-	28,74,13,340/-
Sub Estimates	15,45,29,388/-	15,45,29,388/-
LUMPSUM PROVISIONS		A secondary and the
Widening of minor bridge	1,50,00,000/-	1,50,00,000/-
Guru Theatre Major Junction Improvements	30,00,000/-	30,00,000/-
Minor Junction Improvements	30,00,000/-	30,00,000/-
Construction of Pylons	5,00,000/-	5,00,000/-
Pier production for flyover	10,00,000/-	10,00,000/-
Road Furniture items	20,00,000/-	10,00,000/-
Lighting Arrangements	2,50,00,000/-	1,50,00,000/-
Disposal of Earth	25,00,000/-	5,00,000/-
Variation of depth	40,00,000/-	20,00,000/-
Utility & Shifting arrangements	2,50,00,000/-	1,00,00,000/-
Total	52,29,42,728/-	49,29,42,728/-
GENERAL LUMPSUM PROVISIONS		
1% Labour Welfare Fund	52,29,428/-	49,29,428
1% Quality Control Charges	52,29,428/-	49,29,428
0.2% for Advertisement	10,45,886/-	9,85,885
Escalation @ 10%	5,22,94,273/-	2,46,47,136 (restricted to 5%)
Add 2.5% Contingency	1,32,58,257/-	1,23,23,568
Total	60,00,00,000/-	54,07,58,173

Sd/-xxxx Rajeev Ranjan Additional Chief Secretary to Government

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