



GOVERNMENT OF KERALA

Abstract

Augmentation of the Water Supply Scheme (WSS) to Kollam - Laying of clear water pumping main through the Service Road in National Highway Bypass (SN Public school junction -Kavanad) reach, with the National Highways Authority of India (NHAI) - Sanction accorded orders issued

LOCAL SELF GOVERNMENT (DC) DEPARTMENT

G.O.(Rt)No.2020/2023/LSGD Dated, Thiruvananthapuram, 13-10-2023

- Read 1 Minutes of the meeting held by the Hon' Minister LSGD on 27.7.2023
 - 2 Letter No.SMMU/180/2022-UP1 dated 14.082023 of the Mission Director, AMRUT

<u>ORDER</u>

As part of the Augmentation of the Water Supply Scheme to Kollam, the project- Providing Pumping Main Using DI Pipes of 700 mm -300 mm size for a length of 17 km from Vasoorichira to Moonnamkutty, Sakthikulangara & Mathilil has been taken up under AMRUT 2.O. The project was approved by the Ministry of Housing & Urban Affairs under the 1st tranche of the State Water Action Plan of AMRUT 2.0. and the project consists of laying the transmission main using DI pipes of size varying from 700mm to 400mm. Out of 17 km transmission network, 11.5 km long transmission network is to be laid along the Kollam NHAI bypass from Kaavanadu towards Mevaram which includes laying along water bodies and push through laying below railway track. National High Way Authority of India (NHAI) had initially denied permission for pipe laying work along the NH Bypass. As the defect liability period (D.L.P) of ongoing road widening works of NHAI is for the next 15 years and if the pipes are not laid now, for the next 2 decades, expanding the drinking water scheme along NH 66 bypass route will not be possible and this would eventually lead to acute scarcity of drinking water in the Kollam corporation, in the meeting held on 26.04.2023, at the chamber of District Collector, Kollam, it was resolved to execute the work of laying the transmission main under the

service road along the NH bypass as a deposit work to NHAI and also to access the damages that might cause to the already completed road work. It was also decided to conduct a joint inspection by NHAI, KWA, Shivalaya Constructions, AMRUT Mission, and District Collector's representative.

2. Accordingly, a site inspection was conducted on 27.04.2023, and a brief field-based situational analysis was assessed. After a series of discussions and interactions, the parties concerned came to a consensus and agreed for doing the pipe laying work at the estimate prepared by KWA amounting to Rs.22.54 crores. In addition to this Shivalaya Construction, the NHAI contractor, has informed that Rs 14 crore would be required as additional expenses as cost over-run charges for the delay of roadwork for 9 months. A meeting was held by the Hon' Minister LSGD to decide on the demanded cost overrun charges by the NHAI contractor Shivalaya Constructions, and as per the minutes read

as 1st paper above, following decisions were taken

i) NHAI Contractor Shivalaya Constructions would lay the 11.5 km transmission main pipes under Service Road in National Highway Bypass (SN Public school junction - Kavanad) reach for the estimated cost of Rs.22.54 crores (inclusive of GST). KWA should ensure that items and rates included in the estimate are as per the prevailing DSR and as per site conditions.

ii) Kerala Water Authority should deposit the amount to the NHAI and the project would be executed by a mutual agreement with defined terms and conditions involving NHAI, Kerala Water Authority, Kollam Corporation, and Shivalaya Constructions.

iii) The cost overrun for 5 months amounting to Rs. 7.5 Crore was considered as the additional cost for the delay due to the proposed pipeline laying work. GST would be paid additionally if applicable for the cost overrun.

iv) KWA should ensure the availability of 5 Km of pipes. KWA to lend the available 700mm, 500mm, and 400mm pipes to Shivalaya Constructions from various locations to initiate the pipe laying works. Shivalaya Constructions has to transport the pipe from the available divisions to the site and return the pipe to these divisions with similar quality specifications

3. As per the letter read as 2^{nd} paper above, Mission Director, AMRUT has requested to accord sanction based on the minuets read as 1st paper above.

4. Government have examined the matter and are pleased to entrust

the AMRUT 2.0 project- Laying of clear water pumping main through the Service Road in National Highway Bypass (SN Public school junction - Kavanad) reach, with the National Highways Authority of India (NHAI) for carrying out the pipe laying work at the estimated cost of Rs.22.54 crores (inclusive of GST) along with NH widening by their Contractor, subject to the ratification of next SHPSC of AMRUT. The cost overrun for 5 months shall be Rs. 7.5 Crore, as the additional cost for the delay due to the proposed pipeline laying work. GST shall be paid additionally if applicable for the cost overrun. Kerala Water Authority shall deposit the amount to the NHAI after executing a mutual agreement by NHAI, Kerala Water Authority, Kollam Corporation, and NHAI Contractor with defined terms and conditions.

5. Kerala Water Authority shall lend the available 700mm, 500mm, and 400mm pipes to NHAI Contractor from various locations to initiate the pipe laying works without further delay. NHAI Contractor shall transport the pipe from the available divisions to the site and return the pipe to these divisions with similar quality specifications.

(By order of the Governor) SARADA MURALEEDHARAN I A S ADDITIONAL CHIEF SECRETARY

To:

The Mission Director, AMRUT The Managing Director, Kerala Water Authority The Secretary, Kollam Municipal Corporation The Regional Officer, NHAI Kerala The District Collector, Kollam The Project Manager, Shivalaya Constructions Pvt.Ltd. Principal Accountant General (A&E) The Kerala Thiruvananthapuram Accountant The General (Audit I/ Audit II), Kerala Thiruvananthapuram The Information Officer, I&PRD (Web & New Media) The Executive Director, Information Kerala Mission. Stock File / Office Copy.

Forwarded /By order

Section Officer

Private Secretary to Hon'ble Minster for LSGD PA to Additional Chief Secretary, LSGD