



GOVERNMENT OF KERALA

<u>Abstract</u>

Local Self Government Department - AMRUT - KWA Works in Thiruvananthapuram Corporation - Revised Administrative sanction accorded - Orders Issued

LOCAL SELF GOVERNMENT (DC) DEPARTMENT

G.O.(Rt)No.1672/2020/LSGD Dated, Thiruvananthapuram, 16/09/2020

Read 1 Minutes of the 22nd SHPSC of AMRUT held on 25/10/2019

- ² Minutes of the 23^{rd} SHPSC of AMRUT held on 04/02/2020
- 3 Letter No UIE/1374/2019/AMRUT/General dated 03.03.2020 from the Mission Director, AMRUT.

<u>ORDER</u>

Government have accorded Administrative sanction for the following works in Thiruvananthapuram Corporation as per the Government Orders mentioned against each.

Sl. No.	Name of the Work	G.O No.
1	Sewerage Pump House at Edathara in Thiruvananthapuram Corporation.	GO (Rt) No.534/2017/LSGD dated 23.02.2017
2	Providing new networks (Sewerage facility in Kalladimugham Housing Colony)	GO (Rt) No.5/2018/LSGD dated 01.01.2018
3	Providing Sewer trunk from Kazhakoottam area to Pumping station of I block through the bank of Thettiyar Thodu - Collecton and Conveyance system and pumping station, pumps and electrical installation, pumping mains (Block I)	GO (Rt) No.3530/2017/ LSGD dated 02.11.2017
4	Laying transmission main and sewer networks in Block L (Edathara) - Collection and conveyance system	GO (Rt) No. 3530/ 2017/ LSGD dated 02.11.2017

2. The 22nd SHPSC of AMRUT held on 25/10/2019 has approved tender excess and revision of administrative sanction for the aforesaid works being implemented by KWA in Thiruvannanthapuram Corporation. As the aforesaid proposals were placed directly by KWA in the 22nd SHPSC of AMRUT held on 25/10/2019, the 23rd SHPSC held on 04/02/2020 reconsidered the decision taken in the 22nd SHPSC and decided to allow KWA to award and

continue with the works.

3. Government have examined the matter in detail on the basis of the decision of 22^{nd} & 23^{rd} SHPSC of AMRUT held on 25/10/2019 and 04/02/2020 respectively and the request of Mission Director, AMRUT read as 3^{rd} paper above and are pleased to accord revised administrative sanction for the works detailed below, subject to the condition that the additional fund requirements for the works shall be met from the SAAP Savings in AMRUT works of Thiruvananthapuram Corporation.

Sl. No	Name of Work	AS	TS	Excess	Revised AS	Remarks/ Reasons for Revised AS
1	Sewerage Pump House at Edathara in Thiruvananthapuram Corporation. Original AS		Rs.5.57Cr.	Rs 2.64 Cr	Rs 8.21 Cr	KWA reported that the excess amount quoted by the Contractor was due to: a. Slushy soil, high risk of caving in & tilting of the well. b. Site is adjacent to Amayizhanjan Thodu & hence more bailing out of water is required. c. This was the 3 rd tender call & there was no chance for a better offer.

2	Providing new networks (Sewerage facility in Kalladimugham Housing Colony)	Rs 9.39 Cr	Rs 3.76 CrRs 0.15 Cr	Cr	KWA reported that the excess amount quoted by the Contractor was due to : a. Slushy soil & water logged area. b. Owing to narrow road, excavation of trenches is difficult. c. This work is essential to abate the pollution of Karamana River due to sewage discharge. National Green Tribunal has passed severe criticism on river pollution. d. This was the 3rd tender call & no chance for a better offer.
3	Providing Sewer trunk from Kazhakoottam area to Pumping station of I block through the bank of Thettiyar Thodu - Collecton and Conveyance system and pumping station, pumps and electrical installation, pumping mains (Block I)	Rs 9.54 Cr	Rs 1.02 Cr	Cr	The lowest tenderer who quoted 27.83 % above estimate rate in the 1 st tender has not executed the agreement and hence it was retendered. The lowest tenderer in the 2^{nd} tender quoted 25.98 % above the estimate rate. The technology adopted for laying sewers in the work is HDD method
3A	Sewer trunk main along Thettiyarthodu - Phase I - Supplying, laying, testing and commissioning of 400mm HDPE pipe by HDD method and allied works		Rs 0.99 Cr		

AD				D 0.02		
3B	350mm DI K9 pumping			Rs 0.03		
	main from well at			Cr		
	Kulathoor to stilling					
	chamber at Arasumoodu					
4	Laying transmission main	Rs 25 Cr	Rs 24.27	Rs 5.67	Rs 29.94	KWA reported that
	and sewer networks in		Cr	Cr	Cr	the excess amount
	Block L (Edathara) -					quoted by the
	Collection and					Contractor was due
	conveyance system					to :
						a. Variation in depth
						of excavation from
						3.5m to 9m.
						b. Soil being slushy &
						water logged area,
						chance for caving in &
						collapse during
						dredging out of soil.
						c. Sliding of land,
						road, nearby
						compound wall &
						building may also
						happen in the above
						condition.
						d. Owing to narrow
						road, excavation of
						trenches is difficult.
						e. HDD method &
						pumping arrangement
						are not suitable for the
						work.
						f Montrat mater
						f. Market rates are
						high for RCC pipes.
						g. This was the 4th
						tender call.
4A	4A) Laying trunk main			Rs 5.52		
	from stilling chamber at			Cr		
	Pulayanarkotta to MH 10					
	of pumping station at					
	Edathara					
				Rs 0.15		
4B	Supply & laying trunk					
	main from silting chamber			Cr		
	at Udhaya Garden to					
	MH-89					

(By order of the Governor) BISHWANATH SINHA IAS PRINCIPAL SECRETARY

To: Mission Director, AMRUT Director of Urban Affairs, Thiruvananthapuram Managing Director, Kerala Water Authority

The Secretary, Thirvananthapuram Corporation The Principal Accountant General (Audit/ A&E/ LBA &A) The Information Officer, (Web & New Media) I&PRD Executive Director, Information Kerala Mission Stock File/Office Copy

Forwarded /By order

Section Officer