

PROCEEDINGS OF THE SUPERINTENDING ENGINEER (GENERAL) i/c
GROUND WATER DEPARTMENT, JALAVIJNANA BHAVAN,
AMBALAMUKKU, THIRUVANANTHAPURAM
(PRESENT: Smt. Rini Rani.S)

Sub: Ground Water Department – Kottayam - Implementation of Mini Water Supply Scheme at Kaduvamuzhi, Erattupetta Municipality in Kottayam District under Groundwater based drinking water supply scheme – Technical sanction accorded - orders issued.

ORDER NO:- T(1) / 4673/2021/DGW

Dated: 04.07.2022

Read:- 1. Letter No. GWK/306/2021, dated 31-03-2022 from District Officer, Ground Water Department, Kottayam.
2. Order No. T(1) 4673/2021/DGW dated:28/06/2022 of Director, Ground Water Department, Thiruvananthapuram.

ORDER

As per the letter read 1st , District Officer, Ground Water Department, Kottayam has forwarded a proposal with detailed estimate for an amount of Rs. 4,80,000/- for the implementation of mini water supply scheme at Kaduvamuzhi, Erattupetta Municipality in Kottayam District under Groundwater based drinking water supply scheme for the year 2022-23.

The proposal for the implementation of Mini Water Supply Scheme submitted by the District Officer has been verified and the amount is limited to Rs. 4,75,000/- (Rupees Four lakhs and seventy five thousand only).

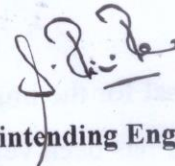
As per the order read as 2nd paper Administrative Sanction for an amount of Rs. 4,75,000/- (Rupees Four lakhs and seventy five thousand only) has been accorded by the Director of Ground Water Department.

After examining the matter in detail, technical sanction is hereby accorded to the District Officer, Ground Water Department, Kottayam for an amount of Rs. 4,75,000/- (Rupees Four lakhs and seventy five thousand only) for the implementation of mini

water supply scheme at Kaduvamuzhi, Erattupetta Municipality in Kottayam District under Groundwater based drinking water supply scheme

The District Officer, Ground Water Department, Kottayam should ensure that the work is carried out as per Government rules and that the scheme satisfies all the norms and conditions of Ground Water Based Drinking Water Supply Scheme. The scheme after completion should be handed over to the beneficiary committee. The beneficiary committee should run and carry out further maintenance of the scheme and meet all expenditure for the purpose. The work should be supervised by the technical staff of the department. District Officer should also make sure that the payment is made only as per the actual quantity and measurement of each item.

The expenditure in this regard can be met from the budget provision of Rs. 400 lakhs under the Head of account "4702-00-102-94 - (01) Ground Water Based Drinking Water Scheme (P)" for the financial year 2022-2023. The date of completion of the scheme is intimated before the end of the financial year 2022-23.



Superintending Engineer (General) i/c

To
The District Officer, Ground Water Department, Kottayam

Copy to : T(1) seat/SF

**ESTIMATE FOR IMPLEMENTATION OF MINI WATER SUPPLY
KADUVAMUZZHI, w-2, ERATTUPETTA MUNICIPALITY
KOTTAYAM**

1	Borewell Developing charge	1	No	@	5790	/e	5790.00	
2	Pre fabricated Pump House 1.2x0.9x2m	1	no		27288	/e	27288.00	
3	Power connection from KSEB (as per the estimate from KSEB) (as per actual bill)	1	no		6000	/e	6000.00	
4	Single Phase Pannel board	1	no		10864	/e	10864.00	
5	Supply and fitting of 1.5 HP 34 stage single phase submersible (Including 15% CPOH)	1	No	@	25160 28934	ye	25160 28934.00	
6	Supply fitting of 40mm Dia ISI UPVC pipe for erecting the pump	80	m	@	295	/m	23600.00	
7	Supply and fixing of 4mm ² cable	90	m	@	145	/m	13050.00	
8	Supply and fixing of nylon rope (14mm)	90	m	@	41	/m	3690.00	
9	Pump erection charge	1	no		7868.4	/e	7868.43	
10	Supply and fitting of SS adaptor	1	No		800	/e	800.00	
11	Supply and fitting of 40mm C Clamp	2	No	@	350	/e	700.00	
12	Costruction of 4m Iron structure for 3000 L water tank (as per actual measurement)	1	no		77770	/e	77770.00	
13	PVC water tank	3000	L		10.44	/L	31320.00	
14	Supply and fitting of 50 mm PVC valve	3	No	@	300	/e	900.00	
15	Supply and fitting of 40 mm PVC valve	1	No	@	235	/e	235.00	
16	Supply and fitting of 63mm PVC pipe 6 Kg/cm ² (With Trenching)	12	m	@	310.49	/m	3725.88	
17	Supply and fitting of 50mm PVC pipe 10 Kg/cm ² (With Trenching)	60	m	@	273.09	/m	16385.40	
18	Supply and fitting of 40mm PVC pipe 10 Kg/cm ² (With Trenching)	250	m	@	265.07	/m	66267.50	
19	Supply and fitting of 32mm PVC pipe 10 Kg/cm ² (With Trenching)	150	m	@	239.69 241.69	/m	35953.5 36253.50	
20	Supply and fitting of 25mm PVC pipe 10 Kg/cm ² (With Trenching)	180	m	@	216.98	/m	39056.40	
21	Fabrication and installation of hydrants	13	No	@	1964.7	/e	25540.84	
TOTAL						421965.2		426038.95
						GST 12% (Except KSEB charge)		49915.82
						Unforeseen expences		2836.38
						3118.99		
GRAND TOTAL						475000		480000.00

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DISTRICT OFFICER
GROUND WATER DEPARTMENT
KOTTAYAM