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

Sub: Ground Water Department – Idukki - Construction of Bore well at District Jail, Muttom in Idukki District under Groundwater based drinking water supply scheme – Technical sanction - orders issued.

ORDER NO:- T(1) / 4325/2022/DGW **Dated: 02.08.2022**

Read:- 1. Letter No. GWDI/666/22, dated 27-06-2022 from District Officer, Ground Water Department, Idukki.
2. Order No. T(1) 4325/2022/DGW dated: 27/07/2022 of Director, Groundwater Department, Thiruvananthapuram

ORDER

As per the letter read, the District Officer, Ground Water Department, Idukki has forwarded a proposal for the construction of bore well at District Jail, Muttom in Idukki District for an estimated amount of Rs. 54,778/- (Rupees Fifty four thousand seven hundred and seventy eight only) and requested for the sanction under Ground Water Based Drinking Water Supply Scheme.

The proposal for the construction of bore well, submitted by the District Officer has been verified and the amount is is found correct ie. Rs. 54,778/- (Rupees Fifty four thousand seven hundred and seventy eight only).

As per the order read as 2nd paper Administrative sanction for an amount of Rs. 54,778/- (Rupees Fifty four thousand seven hundred and seventy eight only) has been accorded by the Director of Groundwater Department for the above work.

After examining the matter in detail, Technical sanction is hereby accorded to the District Officer, Ground Water Department, Idukki for the construction of bore well at District Jail, Muttom in Idukki District for an estimated amount of Rs. 54,778/- (Rupees Fifty four thousand seven hundred and seventy eight only).

The District Officer, Ground Water Department, Idukki should ensure that the work should be 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 work should be supervised by the technical staff of the Department. The District Officer should also make sure that the payment is made only as per the actual quantity and measurement of each item. The District Officer should forward detailed estimate for Water Supply Scheme as per the yield after construction of bore well.

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-scheme for Ground Water Based Drinking Water Scheme (P)" for the financial year 2022-2023. The date of completion of the scheme is to be intimated before the end of the financial year 2022-23.

Superintending Engineer (General) i/c

Encl_ Verified Estimate

To

1. The District Officer, Ground Water Department, Idukki.
2. SE /EE/FO/OC/SF

v-03-08

No. GWDI/666/22

04325
12/07/22

District Office
Ground Water Department
Thodupuzha, Idukki
Date : 27.06.2022

DIRECTOR
Ground Water Department
Thiruvananthapuram

From

District Officer

To

The Director
Ground water Department
Thiruvananthapuram

Sir,

Sub: GWDI--Feasibility report and estimate for the construction of borewell-reg

Ref: Letter No.A-468/2020/DJI dated 9.6.2022 from Superentendent, District Jail, Muttom

As per the references cited above, I am sending herewith the feasibility report and estimate for the construction of borewell at District Jail, Muttom under GWBDWS . The specifications of the borewell is as follows.

Location	NE side of the pond. 10m NE from pond's NE corner. (Pegmarked)
Total recommended depth	: 110 m
Expected overburden	:12 m
Recommended diameter	: 110mm bore well
Remarks	

Estimate for drilling 150mm dia borewell

Sl.No	Item	Rate	Unit	Qty	₹
1	Drilling charge	390	M	110	42900
2	Cost of casing pipe140mm dia 6kg/cm2 PVC	484	M	12	5808
3	Cost of 1No. 140mm dia PVC end cap	225	No	1	225
	Total				48933
				G.S.T 12%	5844.96
				Total	54777.96
				Rounded to	54778

Remit the amount as DD in favour of District officer, Groundwater department, Idukki or online transfer to the STSB A/C No. 71005140000026 , Fin No.32061506005 and inform transanction ID, dates, amount etc to this office for doing work. Phone No 04862 226199 or Current account No 38154753311 IFSC code: SBIN0070155

Yours faithfully

27/6/22

District Officer