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

Ground Water Department- Thiruvananthapuram Construction of bore well at Asmpacha, Madavoor Grama Panchayath in Thiruvananthapuram District under Groundwater based drinking water supply scheme-Technical Sanction-accorded orders issued.

ORDER NO:T(1) 2609/2022/DGW **DATED : 04 -06-2022**

Read :- 1) Letter No. GW/DOT/1739/2021 dated: 19/04/2022 from District Officer Groundwater Department, Thiruvananthapuram
2)Order No T(1) /2609/2022/DGW dated 27/5/2022 of Director Groundwater Department, Thiruvananthapuram

ORDER

As per the letter read 1st above, District Officer Groundwater Department, Thiruvananthapuram has forwarded a proposal for the construction of bore well at Asmpacha, Madavoor Grama panchayath in Thiruvananthapuram District for an estimated amount of Rs 1,61,338 /- (Rupees one lakh sixty one thousand three hundred and thirty eight only) and requested for the sanction under Groundwater Based Drinking Water Supply Scheme.

After detailed verification. The estimate amount is limited to Rs 1,61,285 /- (Rupees One lakh sixty one thousand two hundred and eighty five only).As per order 2nd cited above administrative sanction accorded for the scheme

In the above circumstances, Technical sanction is hereby accorded to the District Officer, Groundwater Department, Thiruvananthapuram for the construction of bore well at Asampacha, Madavoor Grama Panchayath in Thiruvananthapuram District for an amount of Rs 1,61,285/- (Rupees One lakh sixty one thousand two hundred and eighty five only).

The District Officer, Groundwater Department, Thiruvananthapuram should ensure that the work should be carried out as per Government rules and that the scheme satisfies all the norms and conditions of Groundwater Based Drinking Water Supply Scheme. The work should be supervised by the technical staff of the Department. payment should be made for 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 fund available under the head of account " 4702-00-102-94(01) Groundwater Based Drinking Water Scheme (P) for the financial year 2022-2023

Superintending Engineer (General) i/c

To

1. The District Officer, Groundwater Department, Thiruvananthapuram

Su-31/05/2022

OOT/1739/2021

ESTIMATE FOR THE CONSTRUCTION OF BORE WELL AT AASANPACHA, MADAVOOR GRAMAPANCHAYAT, VARKKALA CONSTITUENCY, THIRUVANATHAPURAM.

DETAILS OF BORE WELL CONSTRUCTION

Total depth to be drilled 110 m

Expected Over Burden 12 m

Diameter of Bore 165 mm

Sl. No	Description	Qty	Unit	Rate	Amount
1	Drilling charge	110	m	665	73150
2	Supplying, assembling, lowering and fixing in vertical position in bore well, PVC 200mm 8 Kg/cm2 well casing pipe of required dia, conforming to IS : 4985:2000, including fittings & accessories etc. all complete, for all depths	12	m	1405.49 1574	16865.88 18888
3	Supplying, assembling, lowering and fixing in vertical position in bore well, PVC 140 mm 6 Kg/cm2 well casing pipe of required dia, conforming to IS : 4985:2000, including required hire and labour charges, fittings & accessories etc. all complete, for all depths	111	m	483.49 542	53667.39 60162
4	Cost of 200 mm dia end cap	1	No	360	360
	Total			144043.27	**152560**
	12% GST for drilling charge (1,2,3)			17241.99	**8778**
	Grand Total			1,61,285	**161338**

(Rupees One Lakh Sixty One Thousand Three Hundred and Thirty Eight only)

Certified that the site confirm the norms of GWDWSS.

DISTRICT OFFICER