



KERALA WATER AUTHORITY

OFFICE OF THE ASSISTANT EXECUTIVE ENGINEER
WATER SUPPLY SUB-DIVISION
NEDUMANGAD-695561

No. KWA/WSSD-NDD/DB2/2022-23/WO.10

dtd.23-07-2022

SELECTION NOTICE

From

The Assistant Executive Engineer

To
Sri. T Thankappan
K S Bhavan,
Kannaravila,
Nellimoodu P O.

Sub:- Deposit work of Vellanad Panchayath – RWSS to Vellanad – Supplying and erecting 60HP Pumpset at Kulakode Pump House.

Ref:-1. Your offer for tender no. 10/2022-23/WSSD-NDD opened on 06-07-2022.

2. A.S No. Resolution No. 1(4) Dtd.10-02-2022.

3. T.S No. TS/2022-2023/2022/8844 dtd.20-06-2022.

Sir,

With reference to the above, Contractor Sri. Sri. T Thankappan, K S Bhavan Kannaravila, Nellimoodu P O. is hereby informed that his tender for the above work is accepted for an amount of **₹.8,12,577/-**, at the rate quoted by him i.e@ **5.30%** Below the TPAC. He is directed to attend this office within 14 days from the date of this notice with the required stamp paper and the Treasury savings bank pass book for the security mentioned below and execute an agreement and to start the work within a week after getting necessary instructions from the Assistant Executive Engineer, Water Supply Subdivision, Nedumangad. After **14 days**, a grace period of 10days will be allowed with a fine of 1% of the PAC subject to a minimum of ₹.1000/- and a maximum of ₹.25,000/- for late execution of agreement and after that, your offer will be rejected and action will be taken as per rules.

1. Any failure in this direction will be liable to result in the forfeiture of the earnest money and the cancellation of the proposed contract and the contractor shall be liable to pay the Government the entire loss that may be caused to the Government by the retender or re-arrangement of the work or otherwise consequent on the contractor's failure to execute the agreement or execute the work, and all such loss shall be recovered from him under the provisions of "Revenue Recovery Act" or otherwise as per rules in force.
2. Security deposit amounting to **₹.25,742/-** i.e, 3% of PAC in the form of Treasury Deposit/National Bank FD etc.
3. It must be understood that on no account will the rates once fixed be increased.
4. Applicable amount of GST will be paid extra over the value of work done at the scheduled rates.

- 5. The work should be completed within **45 days** from the date of this order.
- 6. All the terms and conditions of the notice inviting tenders and the tender shall be binding on this contract also.
- 7. The following documents are also to be produced for executing the agreement.

- i. Work Agreement In Kerala Stamp paper worth **₹. 900/-**
- ii. Specification book - 1 set
- iii. File cover - 1No.



Yours Faithfully

Assistant Executive Engineer

Acc: - Accepted Schedule - 1No.
Copy to The Assistant Engineer, Aryanad Section for necessary Action
File/Agreement

ASSISTANT EXECUTIVE ENGINEER
WATER SUPPLY SUB DIVISION
KERALA WATER AUTHORITY
NEDUMANGALAM



**KERALA WATER AUTHORITY
WSSD SUB-DIVISION OFFICE, NEDUMANGAD
ACCEPTED SCHEDULE**

Work Name-Deposit Work of Vellamad panchayath - RWSS to Vellamad - Supplying and erecting 60 HP pumpset at Kulekodu Pumphouse.
Tender Ref No. 10/2022-23/WSSD-NDD

Sl.No	Qty.	Unit	Specification	Rate Without GST	Rate in words	Amount
1	1.000	No.	<p>ELECTRICAL ESTIMATE</p> <p>Supply, erection, trial run and commissioning of 1 no. of Submersible pumpsets capable of discharging 22 lps against a total head of 140 m and having (960-3000) rpm Syphon. Speed, Cast Iron Casing, Cast Iron sleeve, fully automatic starter with statutory protective relays for the protection of motor and squirrel cage with required electrical panel boards with suitable rating MCC/MCCB, relays etc. with indicating lamps, digital voltmeter, Phase change to read the voltage in all phases, control switches, capacitors, pressure gauge etc. as per IE rules satisfying the requirements and including the cost of internal wiring with PVC insulated copper cables, 100 m valves specials etc. and fixing the flow meter to the pumpsets. (Make, Capacity Type etc. should be specified). MOTOR -> supply, erection, testing and commissioning of KWIA pre qualified reputed make horizontal solid shaft foot mounted TEFC squirrel cage induction motor suitable for the above pump set having 3 phase 50 Hz AC, supply, working voltage 415 V/3300 V (select the suitable). The motor shall conform to IEC/IS 305 including providing suitable foundation including cast of cement sand and metal etc. complete for 3300V motors digital motor protection relay shall be included in starter as per IE rules. Flexible coupling shall be used for coupling pump and motor. STARTER -> supply, erection, testing and commissioning of suitable rating (fully automatic starter with air brake contact for less than 100 HP and for above motor with over voltage and under voltage protection, single phase preventer over load relay with motor protection relay with main contractor and bypass contractor as per IE rules and code of practice etc. Cabling work -> Supply, laying, testing and commissioning of suitable size XLPE cables for the above pump set from panel board to starter and from starter to motor considering energy conservation. Earthing -> Supply of all materials and providing suitable earthing by using suitable size pipe /plate earthing GI/copper strip buried in ground and giving double earthing to motor, starter, panel board etc. as per IE standards. Capacitor -> Supply, erection, testing and commissioning of heavy duty AFB capacitor for the motor to get a power factor above 0.95. The capacitor shall conform to IS 2034. Valves -> Supply of suitable size best quality heavy duty ISI mark CI double flanged space valve and non return valve with suitable pressure rating. Fitting of valves shall include proper RCC support especially for non return valves. In case of positive suction pump set space valve should be in suction as well as delivery sides for easy repair works. Suction and Delivery pipe connections -> Supply and fitting of suitable size best quality GI /MS pipe of thickness not less than 8mm for a total length of 10m, suitable for the above pump set and suitable size foot valve and connecting the suction pipe and valve with suitable flanges, nut and bolts, IS sheet etc. completely and connecting the delivery side of the pump with the valves and suitable specials to connect with the pumping main. If the dia of suction pipe is above 125 mm CI pipes and specials shall be provided.</p>	₹ 8,58,053.40	Rupees Eight Lakh Fifty Eight Thousand and Fifty Three & Forty Paise.	₹ 8,58,053.40
TOTAL amount without GST						₹ 8,58,053.40

ACCEPTED PROBABLE AMOUNT OF CONTRACT

Tendered PAC
Tender Excess/Deduction
Accepted rate for material
Accepted PAC

₹ 8,58,053
₹ 45,477
NIL
₹ 8,12,577

This work is awarded to the Contractor Sri. T Thankappan, K S Bhavan, Kannaravilla, Nellikunnu P O for an amount of ₹ 8,12,577/- (Rupees Eight Lakh Twelve Thousand Five Hundred and Seventy Seven Only) ie @ 5.30% Below of Estimate rate Including Cost of materials and excluding GST.

CONTRACTOR


 Assistant Executive Engineer
 ASSISTANT EXECUTIVE ENGINEER
 WATER SUPPLY SUB DIVISION
 KERALA WATER AUTHORITY
 NEDUMANGAD