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KERALA WATER AUTHORITY

No. KWA/HWD/DB2-40588/2021WO No-83

Office of the Executive Engineer
Headworks Division
Aruvikkara, Thiruvananthapuram
Dated: 25.02.2022

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ARD

SELECTION NOTICE

From

THE EXECUTIVE ENGINEER

To

**Sri. R S SajithRaj
Sargom,Block
No.36,Vattakkulam,Aruvikkara P.O**

Sub:- RWSS ti Vilappil - Deposit work of Vilappil panchayath - Supplying and Laying 75mm PVC and giving connections on 9 wards

(Chowallur,Minamcodu,Thuruthumoola,Highschool,Nooliyodu,Cherukodu,Peyad,Office,Pirayil)in
Ref:- 1.Your offer for Tender No. 83/2021-221/HWD opened on 17.02.2022

2. A.S No. decision no3(1)&2(4) dtd:12.10.2021

3. T.S - 19409/2021-2022 dtd:04.02.2022

Sir,

With reference to the above, Contractor Sri. R S SajithRaj, is hereby informed that his tender for the above work is accepted for an amount of Rs.1552911/-, at the rate quoted by him i.e @ 20% Below Estimate Rate. He is directed to attend this office within 14days 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 Rs.1000/- and a maximum of Rs.25000/- for late execution of agreement and after that, your offer will be rejected and action will be taken as per rules.

- 1 Before executing the agreement on stamp paper, the contractor should deposit Performance Guarantee, at least 50% of which shall be in the form of Treasury fixed deposit and the rest in the form of Bank Guarantee, duly pledging the same on behalf of the Executive Engineer, HW Division,Aruvikkara amounting to Rs.77700/-(Rupees Seventy Seven Thousand Seven hundred Only.) and an Additional Performance Guarantee of Rs.194200/- (Rupees One Lakh Ninety Four Thousand Two hundred Only.)
- 2 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.
- 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 4 MONTHS 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 Rs. 1600/-
- (ii) Specification book - 1 set
- (iii) File cover - 1No.

Acc:- Accepted Schedule - 1No.

Copy to The Assistant Executive Engineer, Water Supply Subdivision, Nedumangad
& The Assistant Engineer, Water Supply Section, Nedumangad for necessary action
File/Agreement

AE
A.R.D.

Yours faithfully,

Executive Engineer



KERALA WATER AUTHORITY
Headworks Division Aruvikkara, Thiruvananthapuram
ACCEPTED SCHEDULE

Name of Work :- RWSS ti Vilappil - Deposit work of Vilappil panchayath - Supplying and Laying 75mm PVC and giving connections on 9 wards (Chowallur, Minamcodu, Thuruthumoola, Highschool, Nooliyodu, Cherukodu, Peyad, Office, Pirayil) in Vilappil Panchayath under Aryanad Section.

Tender No. 83/2021-221/HWD
 Opened on 17.02.2022

Sl.No	Qty.	Specification	Unit	Rate without GST	Rate in words	Amount
1		laying 75 mm pvc pipe				
1.001	157.500 sqm	Dismantling manually / by mechanical means including stacking of serviceable material and disposal of unserviceable material within 50 metres lead as per direction of Engineer -in-Charge: Bituminous road	sqm	360.94	Rupees Three Hundred & Sixty and Paise Ninety Four Only	56848.05
1.002	15.750 cum	Demolishing cement concrete manually / by mechanical means including disposal of material within 50 metres lead as per direction of Engineer - in-Charge. Nominal concrete 1:4:8 leaner mix (including equivalent design mix)	cum	1262.82	Rupees One Thousand Two Hundred & Sixty Two and Paise Eighty Two Only	19889.415
1.003	921.375 cum	Excavating trenches of required width for pipes, cables, etc including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5 m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20 cm in depth, including consolidating each deposited layer by ramming, watering, etc. and disposing of surplus excavated soil as directed, within a lead of 50 m .All kinds of soil (Ref. Item No. 2.10.1 of DSR)	cum	555.51	Rupees Five Hundred & Fifty Five and Paise Fifty One Only	511833.0263

Sl.No	Qty.	Specification	Unit	Rate without GST	Rate in words	Amount
1.004	1600.000 metre	Fencing one side of trenches, 1.50 m height with two rows of 10 cm plastic caution tape in vertical casuarina pole (girth 15cm to 24cm) fixed at 2 m intervals. (Data Prepared based on PWD SDB - Item No.1009)	metre	28.01	Rupees Twenty Eight and Paise One Only	44816
1.005	2275.000 metre	Supply of uPVC Pipe, IS 4985: 2000 , 10kg/cm ² , 75mm Dia.	metre	226.35	Rupees Two Hundred & Twenty Six and Paise Thirty Five	514946.25
1.006	2.000 Day	Engaging Coolie	Day	878.76	Rupees Eight Hundred & Seventy Eight and Paise Seventy Six Only	1757.52
1.007	2.000 Day	Engaging Fitter (grade 1)	Day	1162.28	Rupees One Thousand One Hundred & Sixty Two and Paise Twenty Eight Only	2324.56
1.008	2275.000 metre	Laying UPVC pipes of class 2 to class 6 and specials, lowering to the trenches already made, placing in position aligning the pipe line to the lines and levels and jointing the pipes and specials with solvent cement and testing the pipe line with water to the required test pressure (excluding cost of pipes and specials). 75 mm nominal outer dia pipes.	metre	87.05	Rupees Eighty Seven and Paise Five Only	198038.75
1.009	15.000 No	Interconnection of newly laid 40/50/63/75/90 mm pvc or corresponding size GI pipes with existing 40/50/65/80 mm GI pipeline including boring the line, welding suitable coupling in place or GI saddle piece, taking connection including cost of necessary specials and all labor	No	2687.80	Rupees Two Thousand Six Hundred & Eighty Seven and Paise Eighty Only	40317
1.01	514947.000 L.S	Cost of supplying PVC specials @ 5% of pipe cost	L.S	0.05	Rupees and Paise Five Only	25747.35

Sl.No	Qty.	Specification	Unit	Rate without GST	Rate in words	Amount
1.011	8.000 No	supplying and fixing protection tube for protecting valve	No	1426.33	Rupees One Thousand Four Hundred & Twenty Six and Paise Thirty Three Only	11410.64
1.012	6.000 metre	Supplying 80 mm Gi casing pipe	metre	622.23	Rupees Six Hundred & Twenty Two and Paise Twenty Three Only	3733.38
1.013	10.000 No	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) :65 mm nominal bore	No	1751.62	Rupees One Thousand Seven Hundred & Fifty One and Paise Sixty Two Only	17516.2

Sl.No	Qty.	Specification	Unit	Rate without GST	Rate in words	Amount
1.014	49.000 Nos	Providing 20mm (3/4 inch) house connection with 20mm (3/4 inch) water meter from existing PVC / HDPE mains up to 110 mm dia., up to a length of 5 m using 25mm Indian Standard Class 6 uPVC pipe and uPVC / GM / Brass specials viz. brass ferrule, GM full way wheel valve, Elbow, MTA, FTA, couplers, PVC Service Saddle of suitable size etc. and connecting with the mains, testing the joints etc. complete including trenching and refilling in all kinds of soil up to a depth of 1.50m for main line tracing and trench of average cross section 0.3m x 0.75m for laying connection pipe and service pipe, fixing water meter, lighting, watching, providing caution boards, traffic control etc. complete including cost of materials, hire for tools, cost of consumables and labour charges, including the cost of tested Class B Multijet water meter with ISI mark and weather resistant PP / PE meter box of minimum size 300mm x 200mm x 150mm, but excluding charges for cutting the concrete / tarred / bituminous roads etc. and as per the direction of the departmental officers.	Nos	6832.99	Rupees Six Thousand Eight Hundred & Thirty Two and Paise Ninety Nine Only	334816.51
1.015	560.000 metre	Providing additional length of house connection pipe using 25mm Indian Standard Class 6 uPVC pipe and specials and testing the joints etc., by trenching and refilling in all kinds of soil with trench of average cross section 0.3m x 0.75m for laying of connection pipe and service pipe, lighting, watching, providing caution boards, traffic control etc., including cost of materials, hire for tools, cost of consumables and labour charges etc. complete, but excluding the cost of cutting of concrete / tarred / bituminous roads etc., and as per the directions of the department officers.	metre	186.61	Rupees One Hundred & Eighty Six and Paise Sixty One Only	104501.6

Sl.No	Qty.	Specification	Unit	Rate without GST	Rate in words	Amount
1.016	4.000 No	Shifting the consumers water connection/Public tap connection after disconnecting from the removed pipe line by using 20mm ASTM pipe with all specials, solvent cement,	No	3504.46	Rupees Three Thousand Five Hundred & Four and Paise Forty Six Only	14017.84
1.017	20.000 No	Mandatory fee for water supply connection having length above 30 m upto the meter point	No	500.00	Rupees Five Hundred Only	10000
1.018	49.000 No	Mandatory fees for w.s connections fee,application fee,Inside installation fee	No	565.00	Rupees Five Hundred & Sixty Five	27685
1.019	47.000 No	Geo tagging of w.s.connections	No	20.00	Rupees Twenty Only	940
		TOTAL				₹ 1941139.09/-

Applicable GST will be paid extra

ACCEPTED PROBABLE AMOUNT OF CONTRACT

Tendered PAC

Tender Deduction (20%)

Accepted rate for material

Accepted PAC

₹1941139.10/-

₹388228/-

Nil

₹1552911/-

This work is awarded to the Contractor Sri. R S SajithRaj, Sargom,Block No.36,Vattakkulam,Aruvikkara P.O Thiruvananthapuram for an amount of ₹1552911/- (Rupees Fifteen Lakh Fifty Two Thousand Nine hundred Eleven Only.) ie. @20% Below Estimate Rate including cost of materials and excluding GST

CONTRACTOR

EXECUTIVE ENGINEER