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KERALA WATER AUTHORITY

No. 218/D1/2023/PHSD-IRJKDA-TSR

Office of the Assistant Executive Engineer,
P.H.Sub Division, Irinjalakuda
Dated : 25.05.2023

From

The Assistant Executive Engineer

To

Sri.K.K Ajayan
Kuttachan Veettil House,
Nattika
Thrissur

Sir,

Sub:- Jal Jeevan Mission (JJM)-Mace of RDWSS to Kattoor, Padiyur and Poomangalam Grama panchayath and adjoining villages - Providing FHTC to Padiyur Grama panchayath: - issue of work order.

Ref:- E-Tender No. 01/AEE/ PHSD/ IJK/2023 -24

With reference to the above, you are hereby informed that your tender for the above work is accepted at the rates quoted by you is Rs.981870/- (Rupees Nine Lakh Eighty One Thousand Eight Hundred and Seventy Only)excluding GST. You are directed to attend this office on or before 12.06.2023 with the required stamp paper (0.1% of Accepted PAC -minimum Rs.200/-) for executing the agreement and start the above work within a week after getting necessary instructions from the Sub Divisional officers.

- I. Before executing the agreement on stamp paper you should deposit an amount of Rs.49100/- (Rupees Fourty Nine Thousand One Hundred only), of which 50% ie Rs.25000/- (Rupees Twenty Five Thousand only) should be deposited in the form of Treasury fixed deposit and rest in the form of bank guarantee or any other forms and you are directed to produce the additional performance guarantee of Rs.357700/- (Rupees Three Lakh Fifty Seven Thousand and Seven Hundred only) vide ref. (2) of which 50% ie Rs.178850/- (Rupees One Lakh Seventy Eight Thousand Eight Hundred and Fifty only) should be deposited in the form of Treasury fixed deposit and rest in the form of bank guarantee or any other forms prescribed in the revised PWD manual duly pledged in favour of Assistant Executive Engineer, PH. Sub Division, Kerala Water Authority, Irinjalakuda as security deposit for the fulfillment of the contract.
- II.
 - a) The time allowed for executing agreement without fine will be 15 days from the date of registration of the communication (Selection Notice) in the Post Office.
 - b) Further time of 10 days shall be allowed to executive agreement by realizing a fine of 1 % of the P.A.C. subject to a minimum of Rs.1000/- and a maximum of Rs.25,000/
 - c) Tender will be rejected if agreement is not executed within 5 days, and work will be awarded to the next lowest tenderer as stipulated under clause 4-10-5 of the code.

- III. The contractor will take over charge of the site within 3 days after executing agreement, and commence the work.
- IV. Any failure in this direction will result in forfeiture of your special and permanent E.M.D. and cancellation of the proposed contract and the contractor shall be liable to pay the Authority the entire loss that may be caused to Authority by re-tender or re-arrangement of works otherwise consequent on the contractor's failure to execute the agreement or execute the work as provided forth the Clause 13 of the notice inviting tenders and all such loss shall be recovered from him under the provisions of the Revenue-Recovery Act or otherwise.
- V. It must be understood that on no account will rates once fixed be increased.
- VI. The work should be completed within Three months showing proportionate progress from the date of this order. During actual execution if extension of time is found unavoidable the application is to be prepared well in advance explaining the ground with a programme for completion (in duplicate – one directly to Assistant Executive Engineer and the other through proper Channel with remarks of officers)
- VII. All the terms and conditions of the notice inviting tenders and tender shall be binding on this contract also.
- VIII. KWA deserves the right to recover any amount due to KWA from any other work undertaken by the contractor in KWA.

Yours faithfully,

Acc: Accepted schedule


Assistant Executive Engineer

Copy to Agreement / Duplicate Agreement
Copy to the Executive Engineer, PH Division, Irinjalakuda
Copy to Asst. Engineer, PH Section, Irinjalakuda

ACCEPTED SCHEDULE

Work Name: Jal Jeevan Mission (JJM)-Mace of RDWSS to Kattoor, Padiyur and Poomangalam Grama panchayath and adjoining villages - Providing FHTC to Padiyur Grama panchayath -Padiyur Grama panchayath -Pipeline Work

No. of Qty	Description of Work / Item(s)	Units	Rate	Amount
0	Appendix A- Working charge			
120.00	Excavating trenches of required width for pipes, cables, etc., including excavation for sockets, and dressing of sides, ramming of bottoms, depth up to 1.5m, including getting out the excavated soil, and then returning the soil as required, in layers not exceeding 20cm in depth, including consolidating each deposited layer by ramming, watering, etc., and disposing of surplus excavated soil as directed, within a lead of 50m, in all kinds of soil.	cum	400.00	48000.00
150.00	Fencing one side of trenches, 1.50m height with two rows of 10cm plastic caution tape in vertical casuarina pole (girth 15cm to 24cm) fixed at 2m intervals.	metre	15.00	2250.00
100.00	Cutting the bituminous / concrete roads with cutting machine for a minimum depth of 200mm along the sides of proposed alignment of the pipe to be laid without causing any damage to other utilities, including the charges for hire and conveyance of tools and plant, cost of consumables and charges for lighting, watching, ribbon fencing, caution boards, traffic diversion, and as per the direction of departmental officers etc. complete, before carrying out the demolition of bituminous / concrete road by mechanical means and carrying out the excavation.	metre	16.00	1600.00
240.00	Laying uPVC pipes of class 2 to class 6 and specials, lowering to the trenches already made, placing in position aligning the pipeline to the lines and levels and jointing the pipes and specials with solvent cement and testing the pipeline with water to the required test pressure (excluding cost of pipes and specials); 50 mm nominal outside diameter pipes.	metre	31.00	7440.00
1 5.00	Taking connection from the existing line of size upto 110 mm for connecting to the branch line using PVC/GI/MS Saddle or Tee and specials including cost of saddle / Tee, all labour charges, necessary earth work excavation and refilling, bailing out water, providing fencing and caution boards etc.	no	700.00	3500.00
00	Appendix - B -Cost of material			
1 1.00	Cost of PVC specials	L.S	250.00	250.00
2 240.00	1Supply of PVC Pipe, 6kg/cm ² , 50mm Dia.	metre	67.00	16080.00

Appendix - C - Providing FHTCs

.00	<p>Providing 15mm (1/2 inch) house connection with 15mm (1/2 inch) water meter from existing PVC / HDPE mains up to 110 mm dia., up to a length of 5 m using 20mm 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.</p>	no.	Rupees Four Thousand Only	520000.00
3	<p>Providing 15mm (1/2 inch) house connection with 15mm (1/2 inch) water meter from existing PVC / HDPE mains from 140mm to 200mm dia., up to a length of 5 m using 20mm 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.</p>	no	Rupees Four Thousand Two Hundred Only	84000.00
3	<p>Providing additional length of house connection pipe using 20mm 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</p>	metre	Rupees One Hundred TwentyFive Only	206250.00
3	<p>Providing 20mm (1/2 inch) PVC Air Valve in the water meter assembly for 15mm connection, using 20mm Indian Standard Class 6 uPVC pipes and specials including cost of materials, consumables, hire for tools and labour charges etc. complete and as per the directions of the department officers.</p>	no	Rupees Two Hundred Only	30000.00
1.1	<p>Providing 15mm PVC Tap in the water meter assembly for 15mm connection, using 20mm Indian Standard Class 6 uPVC pipes and specials including cost of materials, consumables, hire charges for tools and labour charges etc. complete and as per the direction of departmental officers.</p>	no	Rupees Two Hundred Only	30000.00

