

ACCEPTED SCHEDULE

Tender Inviting Authority: Superintending Engineer, PH Circle, Palakkad.

Name of Work: Jal Jeevan Mission- 2020-21-Supplying, laying, testing, commissioning and maintenance of distribution system and providing FHTCs (3042 Nos) in Nellaya panchayath including topographical survey of pipeline network using DGPS instrument.

Tender No: 22/21-22/SE/PHC/PKD

Dated 26.11.2021

Bidder Name :	LUKMAN T, CHENGOTTOOR PO, MALAPPURAM 676503					
PRICE SCHEDULE						
(This BOQ template must not be modified/replaced by the bidder and the same should be uploaded after filling the relevent columns, else the bidder is liable to be rejected for this tender. Bidders are allowed to enter the Bidder Name and Values only)						
NUMBER	TEXT #	NUMB	TEXT #	NUMBER #	NUMBER #	TEXT #
Sl. No.	Item Description	Quantity	Units	BASIC RATE In Figures To be entered by the Bidder Rs. P	TOTAL AMOUNT	TOTAL AMOUNT In Words
1	2	4	5	13	53	55
1	Jal Jeevan Mission- 2020-21-WSS to Vellinezhi panchayath in Palakkad district.					
1.01	Supplying, laying, testing, commissioning and maintenance of distribution system and providing FHTCs (3042 Nos) in Nellaya panchayath including topographical survey of pipeline network using DGPS instrument. in Nellaya panchayath. and all other works mentioned in NIT volume 2.(Scope of work) (It is the responsibility of the contractor to complete all works in the scope of work, successfully, trial run and commissioning and maintain the entire work done by him for the maintenance period of 12 months after commissioning and handing over the scheme to KWA. The defect liability period (guarantee period) is 24months from date of commissioning. The quoted amount shall be exclusive of 12 % GST etc. for completion of all works in scope of work as per site conditions)	1	No	53238009.00	53238009.00	INR Five Crore Thirty Two Lakh Thirty Eight Thousand &Nine Only
Total in Figures					53238009.00	INR Five Crore Thirty Two Lakh Thirty Eight Thousand &Nine Only
Quoted Rate in Words				INR Five Crore Thirty Two Lakh Thirty Eight Thousand &Nine Only		

CONTRACTOR


SUPERINTENDING ENGINEER

KERALA WATER AUTHORITY

P H Circle, Palakkad

Payment Breakup**Name of work: Jal Jeevan Mission 2020-21 - Supplying, laying, testing, commissioning and maintenance of distribution system and providing FHTCs(3042 nos) in Nellaya panchayath.****Name of Contractor: Sri. Lukman. T, Thamarassery****Agreement No. 26/21-22/SE/PHC/PKD dated 16.03.2022****Accepted PAC : Rs.53238009/-****Tendered PAC: 71173810/-**

Sl No	Description	
I	Supply of pipes for the work as per scope of work with factory testing (amount limited to 80% of estimate rate).	
1	300 mm DI K9- 2020 m	8.03%
2	90 mm PE 100 PN8 - 14000 m	3.36%
3	80 mm GI (M) - 5000 m	4.44%
4	80mm,100 mm,150mm,200mm&300mm CI/D/F Sluice valve - 25Nos,25mm & 80mm CI air valve - 21 Nos.	0.20%
II	Survey using electronic total station with single prism (3378.56 km)	0.10%
III(a)	Earthwork excavation in all kinds of soil/ordinary rock, conveying and laying, providing push on joints, flanged joints and testing of pipe, fencing with plastic ribbon etc for 300 mm DI k9 pipe as specified in NIT - 2020 m, including balance 20% of supply of pipe and PE special.	6.45%
b)	Earthwork excavation in all kinds of soil/ordinary rock, Conveying and laying, fencing with plastic ribbon etc for 90 mm HDPE pipe as specified in NIT - 14000m, including balance 20% of supply of pipe and PE specials.	9.16%
c)	Conveying and Laying 80mm GI pipes - 5000m,including balance 20% of supply of pipe and GI specials as specified in NIT.	2.84%
d)	Conveying & fixing 80 mm, 100 mm, 150 mm, 200 mm, 300 mm CI sluice Valves(25nos), conveying and fixing 80 mm double acting air valve and 25 mm single acting air valve (21 Nos), balance 20%of supply of valves, etc as specified in NIT	0.09%
e)	Inter connection of newly laid line with existing line of all classes and sizes of pipe including earthwork, required pipe and specials, etc., complete as per direction and as specified in NIT- 50 Nos	0.09%
f)	Construction of valve chamber - 7 Nos, providing protection tube, 39 nos, providing identification blocks along pipeline - 35 Nos, as per direction and as specified in NIT	0.62%
IV	Providing FHTCs with 20mm PE pipe	

<p>Providing FHTCs using 20mm PE pipe of PE80 PN16 Conforming to IS 4984: 2016 or later edition and PP PN 16 Compression / GM / Brass specials viz. brass ferrule, brass hexagonal nipple, GM full way wheel valve, bend, 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, and all water service connections should be provided vertical stand post with 75mm pvc pipe, 15mm pvc tap, Geo tagging etc including demolishing of cement and dismantling of bituminous/concrete roads, providing cement concrete wherever necessary Providing 32mm GI Pipe as casing pipe for service connections etc, as as specified in NIT- 3042nos</p>	<p>34.34%</p>	
<p>b) Supply & laying of 20mm PE Pipe, PE80 PN16 for the additional length for giving connections including earthwork and connected works as specified in NIT- 43044m</p>	<p>28.92%</p>	
<p>c) Providing 15 mm Air valve for service connections as per site condition & as specified in NIT.-50nos</p>	<p>0.07%</p>	
<p>d) Providing toilet facility to raw water pump house including Earth work excavation, RR, brick work, PCC, centering, steel, plastering, white washing, fixing water closet, providing and laying floor tiles, supply and fixing ventilator, PVC door and shutter, supplying, providing and installing septic tank, electrification and sanitary fixing etc, as specified in NIT</p>	<p>0.15%</p>	
<p>e) Supply and providing clorinator(1 No) with tonner(2 Nos)</p>	<p>0.75%</p>	
<p>f) Supply and installation of 350 mm flow meter and construction of valve chamber</p>	<p>0.35%</p>	
<p>g) Air blower delivery pipe replacement work with 100 mm GI pipe</p>	<p>0.04%</p>	
<td colspan="2" style="text-align: right;">100.00%</td>	100.00%	
Total		

From each bill Other Deposit(30%) including trial running & commissioning (5%) and maintenance charges (1%) may be deferred