Item Rate BoQ

Tender Inviting Authority: President Kodungiam Panchayat.

Extension of Distribution Pipe line and FHTC's 252 Nos at South AD colony Vallakundapuram H/o Kodingiyam panchayat in Udumalpet Block.

Contract n Bidder Name : (This BOQ	template must not be modified/repl	· · · · · · · · · · · · · · · · · · ·	der and the		aded after filling the relevent columns, else Bidder Name and Values only)	the bidder is
NUMBER SI. No.	TEXT # Item Description	NUMBER # Quantity	TEXT # Units	NUMBER # BASIC RATE In Figures To be entered by the Bidder Rs. P	NUMBER # BASIC RATE In Words To be entered by the Bidder Rs. P	TEXT # TOTAL AMOUNT In Words
1 1.00	2 Supply and delivery of PVC Saddle Piece 90 x 20 mm	3 252.00	4 Each	5	6	7
2.00	Supply & Delivery of G.M Ferrule as per IS 1239/ Part II					

3.00	15mm (1/2")-(Suitable for 20mm PVC OD HSC Main)	252.00	Each		
4.00	PVC 90 Degree Compression elbow as per IS 10124/1982 Part II				
5.00	20mm (1/2")-(Suitable for 20mm PVC OD HSC Main)	504.00	Each		
6.00	PVC Male Threaded Adaptor as per IS 10124/1982 Part II				
7.00	20mm (1/2")-(Suitable for 20mm PVC OD HSC Main)	504.00	Each		

8.00	PVC PIPE 20mm dia (10 KSC)				
9.00	20mm (1/2")	1512.00	Mts		
10.00	15mm (1/2")-(Brass tap Suitable for 20 mm PVC OD HSC Main)	252.00	Each		
11.00	Brass Flow Control valve 15 mm dia	252.00	Each		
12.00	15mm GI Pipe	504.00	Mts		

13.00	15mm GI Coupling	252.00	Each		
14.00	15mm GI Elbow	504.00	Each		
15.00	Earthwork excavation and depositing on bank for foundation, with an initial lead of 10m and initial lift of 2m including shoring, strutting and bailing water wherever necessary and all other incidental works etc., complete in all classes of Strata (6m*0 6m*1 05m)	952.56	M ³		
16.00	Labour for drilling, cutting, Threading and Fixing Ferrules in distribution pipes.	252.00	Each		
17.00	supply and delivery of MS Wall Clamp and fixing in walls/floor in open space with required screws and drilling holes etc complete.	252.00	Each		

18.00	Lowering PVC pipes , specials , fittings and all accessories to trench and laying to proper grade and alignment in trench and open space and as directed by the TWAD Officers	1512.00	Mts		
19.00	Labour for refilling excavated earth work in pipe line trenches (6m*0.6m*1.05m)	952.56	M³		
20.00	Shellac	252.00	Each		
21.00	Pre cast post with Platform including painting	252.00	Each		
22.00	Provision for Logo Tiles	252.00	Each		

23.00	Earth work excavation in all types of strata for laying of pipes with the standard trench width as per Bd .Circular No. 28/ AE10/ P&D/ 2001/ dt. 01.10.2001 and JCE (P&D)/ Lr.No. LM/ AE10/ P & D/ 2001/ dt.22.11.2001	1.00	Mts		
24.00	Supply of unplasticised PVC rigid pipes as per BIS 4985/2000 with ISI Marking to site of works				
25.00	a. 90 mm OD PVC Pipe 4 KSC	1.00	Mts		
26.00	Lowering and laying the PVC Pipes and specials to trench , laying to proper grade and alignment, Jointing with PVC coupler and specials fixing with Solvent cement paste etc				
27.00	a. 90 mm OD PVC Pipe 4 KSC	1.00	Mts		

28.00	Refilling with excavated soil complying with standard specification in layers of 15 cm thick well rammed and consolidated after pipes and specials are laid and tested.				
29.00	a. 90 mm OD PVC Pipe 4 KSC	1.00	Mts		
30.00	Rate per I m run				
31.00	Supply,delivery, laying and jointing of 90mm OD PVC 4Ksc pipe inlcuding earth work excavation in all strata soil, refilling and hydraulic testing, adopting standard specification and as directed by TWAD Board Officer.	0.25	Km		
32.00	Supply of PVC specials as per BIS 10124/1988 Part 1 to 13 &BIS 7834/1975 with ISI Marks to site of works				

33.00	90mm PVC Bend page 12 ,sl.no-3	6.00	Each		
34.00	90mm X 80mm PVC Threaded coupler page 10 SOR		Each		
35.00	90mm PVC Tee IS 7834/1987 page 10	3.00	Each		
36.00	90mm End cap page 12 sl.no 11	1.00	Each		
37.00	Provision for 80 mm Water meter	1.00	Each		

38.00	Water meter Dirt BOX	1.00	Each		
39.00	Water meter erection charges	1.00	Each		
40.00	Provision for pit for Water meter 90X75cm	1.00	Each		