

KERALA WATER AUTHORITY
PH SUBDIVISION, NATTIKA
ACCEPTED SCHEDULE

Name of work :-

JJM - SN Puram Grama Panchayath (Phase I) - Providing FHTC to Rural house holds - Part 4

Item NO	Qty.	Description	Unit	Rate		Amount
				Figures	Words	
1	30,000 Nos	1APPENDIX A - 27D -Retrofitting Connections 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.	Nos	4678.77	Rupees four Thousand six hundred and seventy eight and paise seventy seven only	140363.10
2	30,000 Nos	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.	Nos	406.58	Rupees three hundred and thirty five and seventy five paise only	12197.40

3	30,000	Nos	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 for tools and labour charges etc. complete and as per the directions of the department officers.	Nos	335.75	Rupees three hundred and thirty five and paise (seventy five only	10072.50
4	200,000	M	Providing additional length of house connection pipe using 20mm Indian Standard Class 6 uPVC pipe and specials and testing the jointsetc., 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.	M	120.33	Rupees one hundred and twenty and thirty three paise only	24066.00
5	105,000	M3	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	M3	382.90	Rupees three hundred and eighty two and paise ninety only	40204.50
6	210,000	M	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) 50 mm nominal outer dia pipes.	M	30.34	Rupees Thirty and thirty four paise only	6371.40
7	210,000	M	Supply of PVC Pipe, 6kg/cm ² , 50mm Dia.	M	47.25	Rupees fourty seven and paise twenty five only	9922.50

8	210.000	M	3% cost for PVC specials	M	1.42	Rupees one and paise fourtytwo only	298.20
9	30.000	No	Geo tagging	No	20.00	Rupees twenty only	600.00
			2KVA Charges (Cost Index:31.06 %)				
1	26.000	No	Amount remittance at KWA up to service line length 30m	No	575.00	Rupees five hundred and seventy five only	14950.00
2	4.000	No	Amount remittance to KWA with additional charge for length exceeds 30m	No	1060.00	Rupees one thousand and sixty only	4240.00
			Total				263285.60
			Rounded to				Rs 263286.00

(Rupees Two lakh sixty three thousand two hundred eighty six only)

Contractor
Address :

Assistant Executive Engineer
Assistant Executive Engineer
P.H. Sub Division
Kerala Water Authority
Nattika - 680 566