

KERALA WATER AUTHORITY
W.S.P. Sub Division Chalakudy
Accepted Schedule

Name of Work: Deposit work 2021-22 - Kodakara Block Panchayath -Extension of pipe lines from existing pipelines (75mm PVC & 65mm GI pipe) at Monody in Mattathur panchayath

Sl. No.	Qty		Description of work	Unit	E - Tender No. 03A/F/AVS/PSD/CKY/2021-22		Amount
					Rate in		
					Figures	Words	
01	125.000	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	cum	555.510	INR Five Hundred Thousand Four Hundred & Thirty Eight and Paise Ninety Five Only	69438.75
02	125.000	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 : Ordinary Rock	cum	806.760	INR One Lakh Eight Hundred & Forty Five Only	100845.00
03	290.000	m	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.	m	28.010	INR Eight Thousand One Hundred & Twenty Two and Paise Ninety Only	3122.90
04	80.000	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	360.940	INR Twenty Eight Thousand Eight Hundred & Seventy Five and Paise Twenty Only	28875.20

1.05	500.000	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). 75 mm nominal outer dia pipes	m	87.050	INR Forty Three Thousand Five Hundred & Twenty Five Only	43525.00
1.06	4.000	nos	Taking connection from existing line of size 50 mm to 110 mm, using PVC specials including all earth work excavation, refilling etc. Including cost of specials	nos	1018.920	INR Four Thousand & Seventy Five and Paise Sixty Eight Only	4075.68
1.07	48.000	m	Providing and fixing G.I. pipes complete with G.I fittings including trenching and refilling etc. External work 65 mm dia nominal bore	m	842.830	INR Forty Thousand Four Hundred & Fifty Five and Paise Eighty Four Only	40455.84
1.08	12.000	m	Providing and fixing G.I. pipes complete with G.I fittings including trenching and refilling etc. External work 80 mm dia nominal bore	m	1019.840	INR Twelve Thousand Two Hundred & Thirty Eight and Paise Eight Only	12238.08
1.09	2.000	nos	Providing and fixing gun metal gate valve with C.I. wheel of approved quality (screwed end) 65 mm nominal bore	nos	1751.620	INR Three Thousand Five Hundred & Three and Paise Twenty Four Only	3503.24
1.1	2.000	nos	Providing and fixing gun metal non-return valve of approved quality (screwed end) 65 mm nominal bore; horizontal	nos	2405.980	INR Four Thousand Eight Hundred & Eleven and Paise Ninety Six Only	4811.96
2 Cost of Materials							0.00
2.01	500.000	m	Supply of uPVC Pipe, IS 4985: 2000, 6kg/cm ² , 75mm Dia.,	m	144.600	INR Seventy Two Thousand Three Hundred Only	72300.00
2.02	1.000	set	Add 5% specials for PVC	set	2200.000	INR Two Thousand Two Hundred Only	2200.00
Tendered PAC							390391.65
Tender deduction (5% below)							19519.58
Total							370872.07
Accepted PAC							370872

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