

Recommended Values

Laying of Pipes in trench with maximum depth not exceeding 1.5m

District – Ratnapura

Contractor Category – 1, 2 & 3

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS AND ACCESSORIES

District- Ratnapura

2.0 CLASS I: PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.1 Laying of pipes in trench with maximum depth not exceeding 1.5m

Code	Description of Pipe Main	CESMM3 Code	A RDA Roads											
			A1 Asphalt concrete			A2 Tar			A3 Hard shoulder			A4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m
2.1.1	63mm dia PVC (PN ₇ & PN ₁₁)	1512	2,970.00	2,320.00		2,650.00	2,260.00		2,330.00	2,000.00		2,220.00	1,640.00	
2.1.2	90mm dia PVC (PN ₇ & PN ₁₁)	1512	4,410.00	2,460.00		4,090.00	2,400.00		3,710.00	2,220.00		3,170.00	1,830.00	
2.1.3	110mm dia PVC (PN ₇ & PN ₁₁)	1512	4,750.00	2,750.00		4,370.00	2,680.00		4,020.00	2,510.00		3,480.00	2,000.00	
2.1.4	160mm dia PVC (PN ₇ & PN ₁₁)	1512	5,650.00	3,430.00		4,440.00	3,040.00		4,400.00	3,000.00		4,190.00	2,190.00	
2.1.5	225mm dia PVC (PN ₇ & PN ₁₁)	1522	5,970.00	4,110.00		5,620.00	3,850.00		5,180.00	3,710.00		4,520.00	2,640.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,420.00	2,630.00		2,960.00	2,560.00		2,630.00	2,290.00		2,460.00	1,930.00	
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,570.00	2,840.00		4,280.00	2,750.00		3,900.00	2,500.00		3,370.00	2,110.00	
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,910.00	3,140.00		4,560.00	3,070.00		4,200.00	2,875.00		3,660.00	2,390.00	
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,280.00	3,590.00		4,920.00	3,470.00		4,530.00	3,460.00		3,970.00	2,890.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,970.00	4,100.00		5,570.00	4,060.00		5,190.00	4,000.00		4,610.00	3,270.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	6,670.00	4,690.00		6,290.00	4,600.00		5,880.00	4,600.00		5,190.00	3,730.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	7,680.00	5,430.00		7,270.00	5,360.00		6,830.00	5,150.00		6,140.00	4,270.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	8,420.00	6,540.00		8,010.00	6,300.00		7,560.00	5,940.00		6,790.00	4,880.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	8,800.00			8,380.00			7,880.00			7,160.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	9,500.00			9,070.00			7,890.00			7,790.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	10,410.00			9,870.00			9,360.00			8,510.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,790.00	5,150.00		6,390.00	4,960.00		5,970.00	4,570.00		5,310.00	3,800.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	7,740.00	5,670.00		7,330.00	5,240.00		6,880.00	4,860.00		6,180.00	4,170.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	8,500.00	6,380.00		8,070.00	5,720.00		7,600.00	5,660.00		6,880.00	4,750.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,960.00			8,520.00			8,040.00			7,260.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	9,650.00			9,200.00			8,710.00			7,920.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	10,550.00			10,040.00			9,490.00			8,670.00		
2.1.23	250mm Dia DI (any pressure class)	1322	7,020.00	5,060.00		6,630.00	4,940.00		6,260.00	4,670.00		5,570.00	4,000.00	
2.1.24	300mm Dia DI (any pressure class)	1322	7,780.00	5,530.00		7,440.00	5,460.00		7,090.00	5,020.00		6,390.00	4,340.00	
2.1.25	350mm Dia DI (any pressure class)	1332	9,450.00	6,420.00		9,050.00	6,350.00		7,560.00	5,860.00		6,610.00	5,030.00	
2.1.26	400mm Dia DI (any pressure class)	1332	10,620.00			10,260.00			8,490.00			7,450.00		
2.1.27	450mm Dia DI (any pressure class)	1332	12,340.00			11,970.00			11,500.00			10,500.00		
2.1.28	500mm Dia DI (any pressure class)	1332	14,660.00			14,250.00			13,760.00			12,760.00		
2.1.29	600mm Dia DI (any pressure class)	1332	21,170.00			20,750.00			19,970.00			16,200.00		
2.1.30	700mm Dia DI (any pressure class)	1342	29,420.00			28,700.00			27,300.00			25,630.00		
2.1.31	800mm Dia DI (any pressure class)	1342	37,920.00			36,660.00			35,100.00			33,590.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	23,070.00			22,600.00			18,750.00			17,140.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	34,200.00			33,410.00			31,990.00			30,110.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	43,870.00			42,170.00			40,360.00			38,480.00		

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS AND ACCESSORIES

District- Ratnapura

2.0 CLASS I: PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.1 Laying of pipes in trench with maximum depth not exceeding 1.5m

Code	Description of Pipe Main	CESMM3 Code	B PRDA Roads											
			B1 Asphalt concrete			B2 Tar			B3 Hard shoulder			B4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR/m	LKR/m	LKR/m	LKR/m	LKR/m	LKR/m	LKR/m	LKR/m	LKR/m	LKR/m	LKR/m	LKR/m
2.1.1	63mm dia PVC (PN ₇ & PN ₁₁)	1512	2,980.00	2,220.00		2,650.00	2,160.00		2,350.00	1,910.00		2,190.00	1,550.00	
2.1.2	90mm dia PVC (PN ₇ & PN ₁₁)	1512	4,300.00	2,450.00		4,070.00	2,260.00		3,700.00	2,020.00		3,190.00	1,720.00	
2.1.3	110mm dia PVC (PN ₇ & PN ₁₁)	1512	4,640.00	2,790.00		4,360.00	2,570.00		3,970.00	2,310.00		3,480.00	1,900.00	
2.1.4	160mm dia PVC (PN ₇ & PN ₁₁)	1512	5,510.00	3,340.00		5,200.00	3,300.00		4,850.00	2,970.00		4,170.00	2,140.00	
2.1.5	225mm dia PVC (PN ₇ & PN ₁₁)	1522	5,860.00	3,770.00		5,510.00	3,700.00		5,120.00	3,680.00		4,470.00	2,500.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,250.00	2,530.00		2,910.00	2,360.00		2,630.00	2,200.00		2,490.00	1,840.00	
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,460.00	2,730.00		4,220.00	2,490.00		3,870.00	2,400.00		3,350.00	2,020.00	
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,790.00	2,985.00		4,490.00	2,770.00		4,170.00	2,690.00		3,630.00	2,300.00	
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,170.00	3,720.00		4,840.00	3,350.00		4,460.00	3,340.00		3,930.00	2,740.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,840.00	4,370.00		5,510.00	3,980.00		5,120.00	3,870.00		4,530.00	3,160.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	6,560.00	4,940.00		6,210.00	4,710.00		5,810.00	4,410.00	0.00	5,140.00	3,600.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	7,570.00	5,560.00		7,190.00	5,410.00		6,770.00	5,010.00	0.00	6,090.00	4,090.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	8,330.00	6,370.00		7,930.00	6,130.00		7,490.00	5,840.00	0.00	6,720.00	4,770.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	8,680.00			8,280.00			7,830.00		0.00	7,060.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	9,360.00			8,940.00			7,790.00		0.00	7,690.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	10,230.00			9,790.00			9,270.00		0.00	8,420.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,670.00	4,990.00		6,300.00	4,410.00		5,900.00	4,010.00	0.00	5,210.00	3,440.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	7,630.00	5,530.00		7,230.00	5,080.00		6,810.00	4,490.00	0.00	6,110.00	3,990.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	8,380.00	6,520.00		7,970.00	5,870.00		7,530.00	5,430.00	0.00	6,760.00	4,830.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,860.00			8,450.00			7,970.00		0.00	7,190.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	9,560.00			9,130.00			8,620.00		0.00	7,830.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	10,440.00			10,000.00			9,440.00		0.00	8,590.00		
2.1.23	250mm Dia DI (any pressure class)	1322	6,940.00	4,850.00		6,560.00	4,640.00		6,150.00	4,280.00	0.00	5,470.00	3,560.00	
2.1.24	300mm Dia DI (any pressure class)	1322	7,610.00	5,270.00		7,290.00	5,080.00		6,940.00	4,820.00	0.00	6,240.00	4,190.00	
2.1.25	350mm Dia DI (any pressure class)	1332	9,200.00	6,360.00		8,880.00	5,930.00		7,440.00	5,710.00	0.00	6,520.00	5,250.00	
2.1.26	400mm Dia DI (any pressure class)	1332	10,360.00			10,040.00			8,420.00		0.00	7,360.00		
2.1.27	450mm Dia DI (any pressure class)	1332	12,050.00			11,700.00			11,250.00		0.00	10,300.00		
2.1.28	500mm Dia DI (any pressure class)	1332	14,380.00			13,990.00			13,510.00		0.00	12,520.00		
2.1.29	600mm Dia DI (any pressure class)	1332	20,800.00			20,430.00			19,630.00		0.00	18,290.00		
2.1.30	700mm Dia DI (any pressure class)	1342	28,680.00			28,170.00			26,800.00		0.00	25,250.00		
2.1.31	800mm Dia DI (any pressure class)	1342	37,030.00			35,920.00			34,360.00		0.00	33,120.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	22,640.00			22,220.00			18,640.00		0.00	17,060.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	33,670.00			32,960.00			31,630.00		0.00	29,820.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	43,360.00			42,070.00			40,200.00		0.00	38,350.00		

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS AND ACCESSORIES
District- Ratnapura

2.0 CLASS I: PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.1 Laying of pipes in trench with maximum depth not exceeding 1.5m

Code	Description of Pipe Main	CESMM3 Code	C Pradeshasaba											
			C1			C2			C3			C4		
			Asphalt concrete			Tar			Concrete			Block Paved		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m			
2.1.1	63mm dia PVC (PN ₇ & PN ₁₁)	1512	2,890.00	2,150.00	2,150.00	2,650.00	1,900.00	1,900.00	3,130.00	1,980.00	1,980.00	2,930.00	1,830.00	1,830.00
2.1.2	90mm dia PVC (PN ₇ & PN ₁₁)	1512	4,220.00	2,380.00	2,380.00	3,970.00	2,100.00	2,100.00	4,390.00	2,190.00	2,190.00	4,120.00	2,010.00	2,010.00
2.1.3	110mm dia PVC (PN ₇ & PN ₁₁)	1512	4,520.00	2,560.00	2,560.00	4,270.00	2,390.00	2,390.00	4,730.00	2,450.00	2,450.00	4,450.00	2,220.00	2,220.00
2.1.4	160mm dia PVC (PN ₇ & PN ₁₁)	1512	5,400.00	2,940.00		5,130.00	2,860.00		5,590.00	2,880.00		5,270.00	2,510.00	
2.1.5	225mm dia PVC (PN ₇ & PN ₁₁)	1522	5,750.00	3,340.00		5,430.00	3,260.00		5,940.00	3,450.00		5,620.00	2,810.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,200.00	2,460.00	2,460.00	2,900.00	1,980.00	1,980.00	3,450.00	2,090.00	2,090.00	3,200.00	2,000.00	2,000.00
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,370.00	2,670.00	2,670.00	4,180.00	2,180.00	2,180.00	4,550.00	2,290.00	2,290.00	4,310.00	2,200.00	2,200.00
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,700.00	2,970.00	2,970.00	4,470.00	2,540.00	2,540.00	4,880.00	2,610.00	2,610.00	4,640.00	2,390.00	2,390.00
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,070.00	3,550.00		4,750.00	3,130.00		5,370.00	3,300.00		5,010.00	2,770.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,740.00	4,150.00		5,420.00	3,760.00		6,040.00	3,950.00		5,710.00	3,280.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	6,450.00	4,700.00		6,120.00	4,460.00		6,760.00	4,500.00		6,390.00	3,850.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	7,430.00	5,320.00		7,100.00	5,080.00		7,650.00	5,170.00		7,430.00	4,700.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	8,170.00	6,170.00		7,820.00	5,990.00		8,410.00	6,030.00		8,160.00	5,710.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	8,530.00			8,180.00			8,760.00			8,540.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	9,200.00			8,840.00			9,480.00			9,220.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	10,060.00			9,680.00			10,390.00			10,030.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,560.00	4,440.00		6,230.00	3,800.00		6,870.00	3,890.00		6,500.00	3,640.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	7,500.00	4,700.00		7,160.00	4,270.00		7,750.00	4,330.00		7,490.00	4,210.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	8,220.00	5,110.00		7,870.00	4,650.00		8,520.00	4,720.00		8,200.00	4,600.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,660.00			8,300.00			8,950.00			8,680.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	9,340.00			8,970.00			9,680.00			9,370.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	10,230.00			9,830.00			10,570.00			10,200.00		
2.1.23	250mm Dia DI (any pressure class)	1322	6,790.00	5,580.00		6,440.00	5,060.00		7,090.00	5,380.00		6,800.00	5,030.00	
2.1.24	300mm Dia DI (any pressure class)	1322	7,440.00	5,790.00		7,110.00	5,400.00		7,620.00	5,530.00		7,300.00	5,490.00	
2.1.25	350mm Dia DI (any pressure class)	1332	9,040.00	6,300.00		8,680.00	5,980.00		9,190.00	6,030.00		8,800.00	5,960.00	
2.1.26	400mm Dia DI (any pressure class)	1332	10,180.00			9,820.00			10,330.00			9,880.00		
2.1.27	450mm Dia DI (any pressure class)	1332	11,850.00			11,500.00			11,980.00			11,590.00		
2.1.28	500mm Dia DI (any pressure class)	1332	14,120.00			13,750.00			14,240.00			14,000.00		
2.1.29	600mm Dia DI (any pressure class)	1332	20,460.00			20,090.00			20,540.00			20,080.00		
2.1.30	700mm Dia DI (any pressure class)	1342	28,200.00			27,710.00			27,800.00			27,130.00		
2.1.31	800mm Dia DI (any pressure class)	1342	36,370.00			35,500.00			36,240.00			35,890.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	22,170.00			21,800.00			22,290.00			21,800.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	33,080.00			31,430.00			31,530.00			30,530.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	42,630.00			40,460.00			40,520.00			40,400.00		

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS AND ACCESSORIES

District- Ratnapura

2.0 CLASS I: PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.1 Laying of pipes in trench with maximum depth not exceeding 1.5m

Code	Description of Pipe Main	CESMM3 Code	C Pradeshasaba									D Masly / Paddy		
			C5 Gravel			C6 Hard shoulder			C7 Soft shoulder			Category-1	Category-2	Category-3
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3			
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended			
LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m				
2.1.1	63mm dia PVC (PN ₇ & PN ₁₁)	1512	2,090.00	1,420.00	1,420.00	2,340.00	1,650.00	1,650.00	2,170.00	1,370.00	1,370.00			
2.1.2	90mm dia PVC (PN ₇ & PN ₁₁)	1512	3,060.00	1,470.00	1,470.00	3,670.00	1,840.00	1,840.00	3,100.00	1,530.00	1,530.00			
2.1.3	110mm dia PVC (PN ₇ & PN ₁₁)	1512	3,300.00	1,710.00	1,710.00	3,920.00	2,020.00	2,020.00	3,430.00	1,700.00	1,700.00			
2.1.4	160mm dia PVC (PN ₇ & PN ₁₁)	1512	4,010.00	2,100.00		4,730.00	2,380.00		4,110.00	1,940.00				
2.1.5	225mm dia PVC (PN ₇ & PN ₁₁)	1522	4,290.00	2,390.00		5,020.00	2,640.00		4,410.00	2,220.00				
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	1,870.00	1,640.00	1,640.00	2,590.00	1,940.00	1,940.00	2,480.00	1,630.00	1,630.00			
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,470.00	1,800.00	1,800.00	3,840.00	2,130.00	2,130.00	3,360.00	1,810.00	1,810.00			
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,490.00	2,040.00	2,040.00	4,090.00	2,410.00	2,410.00	3,610.00	2,070.00	2,070.00			
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,760.00	2,340.00		4,370.00	2,780.00		3,880.00	2,430.00				
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	4,360.00	2,760.00		5,040.00	3,120.00		4,480.00	2,870.00				
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	4,940.00	3,140.00		5,720.00	3,560.00		5,080.00	3,260.00				
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	5,870.00	3,680.00		6,670.00	4,050.00		6,010.00	3,850.00				
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	6,460.00	4,280.00		7,360.00	4,870.00		6,620.00	4,370.00				
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	6,810.00			7,710.00			6,970.00					
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	7,410.00			8,340.00			7,590.00					
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	8,100.00			9,120.00			8,320.00					
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	5,020.00	3,220.00		5,800.00	3,530.00		5,160.00	3,340.00				
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	5,890.00	3,650.00		6,700.00	4,000.00		6,050.00	3,870.00				
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	6,510.00	4,360.00		7,410.00	4,820.00		6,670.00	4,460.00				
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	6,920.00			7,830.00			7,090.00					
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	7,530.00			8,470.00			7,720.00					
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	8,230.00			9,270.00			8,470.00					
2.1.23	250mm Dia DI (any pressure class)	1322	5,260.00	3,640.00		6,050.00	4,300.00		5,400.00	3,540.00				
2.1.24	300mm Dia DI (any pressure class)	1322	5,870.00	4,080.00		6,780.00	4,780.00		6,110.00	4,060.00				
2.1.25	350mm Dia DI (any pressure class)	1332	6,100.00	4,660.00		7,310.00	5,290.00		6,380.00	4,530.00				
2.1.26	400mm Dia DI (any pressure class)	1332	6,880.00			8,270.00			7,180.00					
2.1.27	450mm Dia DI (any pressure class)	1332	9,710.00			11,050.00			10,070.00					
2.1.28	500mm Dia DI (any pressure class)	1332	11,900.00			13,270.00			12,260.00					
2.1.29	600mm Dia DI (any pressure class)	1332	17,380.00			19,300.00			17,960.00					
2.1.30	700mm Dia DI (any pressure class)	1342	23,840.00			26,490.00			24,780.00					
2.1.31	800mm Dia DI (any pressure class)	1342	32,730.00			34,220.00			32,850.00					
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	16,100.00			18,290.00			16,740.00					
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	28,300.00			31,060.00			29,300.00					
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	38,520.00			40,180.00			38,030.00					

Recommended Values

Laying of Pipes in trench with maximum depth 1.5 – 2.5m

District – Ratnapura

Contractor Category – 1, 2 & 3

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS

AND ACCESSORIES

District- Ratnapura

2.0 CLASS 1 : PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.2 Laying of pipes in trench with maximum depth 1.5 - 2.5m

Code	Description of Pipe Main	CESMM3 Code	A RDA Roads											
			A1 Asphalt concrete			A2 Tar			A3 Hard shoulder			A4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m
2.2.1	63mm dia PVC (PN ₇ & PN ₁₁)	1519	5,560.00	3,470.00		5,360.00	3,380.00		4,920.00	2,330.00		4,590.00	2,010.00	
2.2.2	90mm dia PVC (PN ₇ & PN ₁₁)	1519	6,590.00	3,810.00		6,450.00	3,690.00		5,970.00	2,580.00		5,570.00	2,550.00	
2.2.3	110mm dia PVC (PN ₇ & PN ₁₁)	1519	6,950.00	4,190.00		6,810.00	4,100.00		6,320.00	3,200.00		5,910.00	3,140.00	
2.2.4	160mm dia PVC (PN ₇ & PN ₁₁)	1519	8,450.00	5,030.00		8,160.00	4,950.00		7,630.00	3,980.00		7,120.00	3,910.00	
2.2.5	225mm dia PVC (PN ₇ & PN ₁₁)	1529	8,830.00	5,610.00		8,540.00	5,520.00		8,000.00	4,530.00		7,430.00	4,440.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,110.00	3,220.00		5,890.00	3,160.00		5,430.00	2,740.00		5,090.00	2,640.00	
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,810.00	3,450.00		6,630.00	3,400.00		6,110.00	3,030.00		5,710.00	2,960.00	
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,200.00	4,200.00		7,030.00	4,160.00		6,480.00	3,740.00		6,070.00	3,650.00	
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,650.00	5,200.00		7,490.00	5,200.00		6,920.00	4,790.00		6,440.00	4,430.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	8,480.00	6,270.00		8,200.00	6,160.00		7,590.00	5,770.00		7,100.00	5,040.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	9,480.00	7,150.00		9,170.00	7,080.00		8,520.00	6,620.00		8,010.00	5,860.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	10,240.00	8,040.00		9,950.00	8,010.00		9,250.00	7,420.00		8,720.00	6,540.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	11,270.00	9,190.00		10,910.00	9,010.00		10,170.00	8,390.00		9,580.00	7,460.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	11,690.00			11,320.00			10,710.00			10,080.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	12,570.00			12,190.00			11,530.00			10,880.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	14,230.00			13,930.00			13,190.00			12,490.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	9,690.00	5,340.00		9,380.00	5,300.00		8,700.00	5,190.00		8,190.00	5,100.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	10,330.00	7,160.00		10,110.00	7,070.00		9,390.00	6,760.00		8,850.00	6,020.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	11,420.00	9,040.00		11,080.00	8,630.00		10,320.00	8,050.00		9,720.00	7,130.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	12,020.00			11,640.00			11,010.00			10,370.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	12,890.00			12,540.00			11,850.00			11,200.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	14,650.00			14,330.00			13,560.00			12,850.00		
2.2.23	250mm Dia DI (any pressure class)	1329	9,660.00	8,420.00		9,390.00	8,380.00		8,740.00	7,080.00		8,220.00	7,030.00	
2.2.24	300mm Dia DI (any pressure class)	1329	11,030.00	8,780.00		10,750.00	8,690.00		10,130.00	7,360.00		9,560.00	7,300.00	
2.2.25	350mm Dia DI (any pressure class)	1339	12,690.00	9,500.00		12,410.00	9,290.00		11,700.00	7,880.00		11,060.00	7,800.00	
2.2.26	400mm Dia DI (any pressure class)	1339	13,800.00			13,500.00			12,940.00			12,220.00		
2.2.27	450mm Dia DI (any pressure class)	1339	15,640.00			15,300.00			14,650.00			13,770.00		
2.2.28	500mm Dia DI (any pressure class)	1339	18,820.00			18,370.00			17,550.00			16,420.00		
2.2.29	600mm Dia DI (any pressure class)	1339	30,050.00			29,170.00			27,790.00			26,650.00		
2.2.30	700mm Dia DI (any pressure class)	1349	45,750.00			44,760.00			42,590.00			41,060.00		
2.2.31	800mm Dia DI (any pressure class)	1349	58,980.00			57,340.00			55,000.00			53,460.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	32,870.00			31,840.00			30,260.00			28,620.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	52,090.00			50,630.00			48,360.00			46,740.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	65,800.00			64,020.00			61,570.00			59,930.00		

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIAL

AND ACCESSORIES

District- Ratnapura

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.2 Laying of pipes in trench with maximum depth 1.5 - 2.5m

Code	Description of Pipe Main	CESMM3 Code	B PRDA Roads											
			B1 Asphalt concrete			B2 Tar			B3 Hard shoulder			B4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	
2.2.1	63mm dia PVC (PN7 & PN11)	1519	5,210.00	2,670.00		5,080.00	2,560.00		4,750.00	2,220.00		4,530.00	2,170.00	
2.2.2	90mm dia PVC (PN7 & PN11)	1519	6,270.00	2,920.00		6,170.00	2,860.00		5,850.00	2,350.00		5,550.00	2,250.00	
2.2.3	110mm dia PVC (PN7 & PN11)	1519	6,710.00	3,510.00		6,610.00	3,480.00		6,280.00	2,650.00		5,980.00	2,600.00	
2.2.4	160mm dia PVC (PN7 & PN11)	1519	8,220.00	4,880.00		8,020.00	4,810.00		7,590.00	3,300.00		7,200.00	3,150.00	
2.2.5	225mm dia PVC (PN7 & PN11)	1529	8,720.00	5,950.00		8,500.00	5,620.00		8,060.00	4,370.00		7,660.00	4,290.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,820.00	3,090.00		5,670.00	2,980.00		5,310.00	2,620.00		5,050.00	2,540.00	
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,500.00	3,320.00		6,400.00	3,260.00		6,000.00	2,830.00		5,710.00	2,780.00	
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,950.00	4,070.00		6,850.00	4,000.00		6,430.00	3,620.00		6,140.00	3,540.00	
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,360.00	5,060.00		7,260.00	5,000.00		6,840.00	4,560.00		6,510.00	4,310.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	8,330.00	6,120.00		8,140.00	6,010.00		7,620.00	5,630.00		7,280.00	4,910.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	9,310.00	6,980.00		9,090.00	6,900.00		8,530.00	6,450.00		8,160.00	5,710.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	10,030.00	7,870.00		9,880.00	7,630.00		9,290.00	7,330.00		8,900.00	6,430.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	11,100.00	8,990.00		10,850.00	8,810.00		10,210.00	8,300.00		9,750.00	7,360.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	11,450.00			11,180.00			10,650.00			10,160.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	12,280.00			12,080.00			11,510.00			11,000.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	13,830.00			13,670.00			13,070.00			12,530.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	9,550.00	5,150.00		9,320.00	4,850.00		8,740.00	4,620.00		8,370.00	3,990.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	10,160.00	6,970.00		10,020.00	6,780.00		9,460.00	6,080.00		9,060.00	5,570.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	11,240.00	8,830.00		11,050.00	8,420.00		10,390.00	7,950.00		9,930.00	7,040.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	11,750.00			11,530.00			10,990.00			10,480.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	12,630.00			12,460.00			11,870.00			11,340.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	14,280.00			14,120.00			13,480.00			12,920.00		
2.2.23	250mm Dia DI (any pressure class)	1329	9,350.00	7,260.00		9,160.00	7,200.00		8,650.00	6,830.00		8,280.00	6,780.00	
2.2.24	300mm Dia DI (any pressure class)	1329	10,720.00	7,960.00		10,550.00	7,900.00		10,020.00	7,290.00		9,560.00	7,200.00	
2.2.25	350mm Dia DI (any pressure class)	1339	12,410.00	9,180.00		12,220.00	9,100.00		11,600.00	7,750.00		11,140.00	7,690.00	
2.2.26	400mm Dia DI (any pressure class)	1339	13,360.00			13,160.00			12,680.00			12,180.00		
2.2.27	450mm Dia DI (any pressure class)	1339	15,230.00			15,000.00			14,430.00			13,820.00		
2.2.28	500mm Dia DI (any pressure class)	1339	18,470.00			18,200.00			17,490.00			16,620.00		
2.2.29	600mm Dia DI (any pressure class)	1339	29,820.00			29,110.00			27,830.00			26,990.00		
2.2.30	700mm Dia DI (any pressure class)	1349	42,990.00			42,490.00			40,560.00			39,390.00		
2.2.31	800mm Dia DI (any pressure class)	1349	56,260.00			55,060.00			52,880.00			51,680.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	33,620.00			32,730.00			31,210.00			29,870.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	50,660.00			49,520.00			47,400.00			46,120.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	64,760.00			63,430.00			61,140.00			59,830.00		

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIAL

AND ACCESSORIES

District- Ratnapura

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.2 Laying of pipes in trench with maximum depth 1.5 - 2.5m

Code	Description of Pipe Main	CESMM3 Code	C Pradeshasaba											
			C1			C2			C3			C4		
			Asphalt concrete			Tar			Concrete			Block Paved		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m			
2.2.1	63mm dia PVC (PN ₇ & PN ₁₁)	1519	5,100.00	2,430.00	2,180.00	5,000.00	2,100.00	2,100.00	5,160.00	2,140.00	2,140.00	4,930.00	2,130.00	2,130.00
2.2.2	90mm dia PVC (PN ₇ & PN ₁₁)	1519	6,100.00	2,660.00	2,660.00	6,040.00	2,300.00	2,300.00	6,220.00	2,350.00	2,350.00	6,010.00	2,300.00	2,300.00
2.2.3	110mm dia PVC (PN ₇ & PN ₁₁)	1519	6,520.00	3,280.00	3,280.00	6,460.00	2,960.00	2,960.00	6,640.00	3,000.00	3,000.00	6,440.00	2,970.00	2,970.00
2.2.4	160mm dia PVC (PN ₇ & PN ₁₁)	1519	8,020.00	4,600.00		7,920.00	4,270.00		8,150.00	4,310.00		7,780.00	3,820.00	
2.2.5	225mm dia PVC (PN ₇ & PN ₁₁)	1529	8,570.00	5,560.00		8,400.00	5,280.00		8,680.00	5,320.00		8,260.00	4,860.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,700.00	2,870.00	2,870.00	5,570.00	2,500.00	2,500.00	5,770.00	2,550.00	2,550.00	5,520.00	2,500.00	2,500.00
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,320.00	3,090.00	3,090.00	6,260.00	3,050.00	3,050.00	6,440.00	3,150.00	3,150.00	6,220.00	3,100.00	3,100.00
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,760.00	3,860.00	3,860.00	6,690.00	3,800.00	3,800.00	6,880.00	4,000.00	3,980.00	6,680.00	3,960.00	3,960.00
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,160.00	4,950.00		7,090.00	4,750.00		7,300.00	4,830.00		7,090.00	4,630.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	8,100.00	5,830.00		7,990.00	5,400.00		8,220.00	5,480.00		7,880.00	5,460.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	9,100.00	6,640.00		8,920.00	6,270.00		9,160.00	6,320.00		8,800.00	6,320.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	9,760.00	7,490.00		9,680.00	6,950.00		9,930.00	7,020.00		9,610.00	6,990.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	10,810.00	8,560.00		10,670.00	8,100.00		10,950.00	8,160.00		10,510.00	8,100.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	11,210.00			11,050.00			11,410.00			10,910.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	12,030.00			11,940.00			12,290.00			11,790.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	13,540.00			13,450.00			13,810.00			13,380.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	9,290.00	5,690.00		9,160.00	4,010.00		9,400.00	4,110.00		9,030.00	4,070.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	9,880.00	6,950.00		9,800.00	5,990.00		10,050.00	6,040.00		9,790.00	5,830.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	10,940.00	8,360.00		10,850.00	7,690.00		11,110.00	7,740.00		10,700.00	7,700.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	11,510.00			11,400.00			11,760.00			11,260.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	12,370.00			12,280.00			12,640.00			12,160.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	13,990.00			13,890.00			14,260.00			13,800.00		
2.2.23	250mm Dia DI (any pressure class)	1329	9,100.00	8,170.00		9,010.00	7,500.00		9,240.00	7,560.00		8,940.00	7,500.00	
2.2.24	300mm Dia DI (any pressure class)	1329	10,470.00	8,930.00		10,310.00	8,200.00		10,370.00	8,290.00		9,960.00	8,200.00	
2.2.25	350mm Dia DI (any pressure class)	1339	12,130.00	10,010.00		11,940.00	9,200.00		12,000.00	9,290.00		11,520.00	9,200.00	
2.2.26	400mm Dia DI (any pressure class)	1339	13,140.00			12,940.00			13,080.00			12,550.00		
2.2.27	450mm Dia DI (any pressure class)	1339	14,990.00			14,760.00			14,910.00			14,310.00		
2.2.28	500mm Dia DI (any pressure class)	1339	18,180.00			17,910.00			18,080.00			17,430.00		
2.2.29	600mm Dia DI (any pressure class)	1339	29,350.00			28,840.00			29,620.00			28,690.00		
2.2.30	700mm Dia DI (any pressure class)	1349	42,100.00			41,830.00			42,750.00			41,800.00		
2.2.31	800mm Dia DI (any pressure class)	1349	55,300.00			54,370.00			55,390.00			54,010.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	32,970.00			32,350.00			32,930.00			31,730.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	49,880.00			49,000.00			50,200.00			48,780.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	63,680.00			62,650.00			63,880.00			62,420.00		

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VAVLES, SPECIALS

AND ACCESSORIES

District- Ratnapura

2.0 CLASS 1 : PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.2 Laying of pipes in trench with maximum depth 1.5 - 2.5m

Code	Description of Pipe Main	CESMM3 Code	C									D		
			C5			C6			C7			Mashy / Paddy		
			Gravel			Hard shoulder			Soft shoulder					
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recomended	Recomended	Recomended	Recomended	Recomended	Recomended	Recomended	Recomended	Recomended	Recomended	Recomended	Recomended
LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m		
2.2.1	63mm dia PVC (PN ₇ & PN ₁₁)	1519	4,270.00	1,740.00	1,740.00	4,660.00	1,890.00	1,890.00	4,440.00	1,660.00	1,660.00			
2.2.2	90mm dia PVC (PN ₇ & PN ₁₁)	1519	5,250.00	1,930.00	1,930.00	5,740.00	2,080.00	2,080.00	5,460.00	1,840.00	1,840.00			
2.2.3	110mm dia PVC (PN ₇ & PN ₁₁)	1519	5,630.00	2,180.00	2,180.00	6,170.00	2,480.00	2,480.00	5,870.00	2,040.00	2,040.00			
2.2.4	160mm dia PVC (PN ₇ & PN ₁₁)	1519	6,830.00	2,900.00		7,490.00	2,950.00		7,120.00	2,950.00				
2.2.5	225mm dia PVC (PN ₇ & PN ₁₁)	1529	7,260.00	3,390.00		7,950.00	3,430.00		7,570.00	3,310.00				
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	4,810.00	2,200.00	2,200.00	5,210.00	2,280.00	2,280.00	4,960.00	2,150.00	2,150.00			
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,410.00	2,500.00	2,500.00	5,880.00	2,580.00	2,580.00	5,610.00	2,450.00	2,450.00			
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,800.00	3,200.00	3,200.00	6,310.00	3,290.00	3,290.00	6,030.00	3,140.00	3,140.00			
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,160.00	4,070.00		6,710.00	4,380.00		6,400.00	4,020.00				
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	6,890.00	4,590.00		7,480.00	5,200.00		7,150.00	4,590.00				
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	7,740.00	5,300.00		8,360.00	5,970.00		8,020.00	5,320.00				
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	8,450.00	5,990.00		9,120.00	6,670.00		8,750.00	6,050.00				
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	9,260.00	6,870.00		10,020.00	7,700.00		9,590.00	6,900.00				
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	9,710.00			10,530.00			10,060.00					
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	10,490.00			11,370.00			10,880.00					
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	11,920.00			12,910.00			12,390.00					
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	7,930.00	4,000.00		8,580.00	4,020.00		8,230.00	3,920.00				
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	8,590.00	5,580.00		9,290.00	5,830.00		8,910.00	5,670.00				
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	9,420.00	6,560.00		10,200.00	7,370.00		9,760.00	6,630.00				
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	10,010.00			10,860.00			10,380.00					
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	10,820.00			11,730.00			11,230.00					
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	12,290.00			13,320.00			12,780.00					
2.2.23	250mm Dia DI (any presure class)	1329	7,820.00	6,680.00		8,500.00	7,220.00		8,140.00	6,550.00				
2.2.24	300mm Dia DI (any presure class)	1329	8,920.00	7,030.00		9,790.00	7,600.00		9,350.00	7,170.00				
2.2.25	350mm Dia DI (any presure class)	1339	10,360.00	7,540.00		11,340.00	8,100.00		10,880.00	8,010.00				
2.2.26	400mm Dia DI (any presure class)	1339	11,390.00			12,470.00			11,980.00					
2.2.27	450mm Dia DI (any presure class)	1339	12,880.00			14,200.00			13,530.00					
2.2.28	500mm Dia DI (any presure class)	1339	15,610.00			17,190.00			16,280.00					
2.2.29	600mm Dia DI (any presure class)	1339	25,930.00			27,550.00			26,770.00					
2.2.30	700mm Dia DI (any presure class)	1349	37,500.00			40,090.00			39,000.00					
2.2.31	800mm Dia DI (any presure class)	1349	49,850.00			52,310.00			51,090.00					
2.2.32	600mm Dia DI Restrain Pipe (any presure class)	1339	28,760.00			30,820.00			29,570.00					
2.2.33	700mm Dia DI Restrain Pipe (any presure class)	1349	44,110.00			46,870.00			45,670.00					
2.2.34	800mm Dia DI Restrain Pipe (any presure class)	1349	57,850.00			60,490.00			59,160.00					

Recommended Values

Laying of Pipes in trench with maximum depth exceeding 2.5m

District – Ratnapura

Contractor Category – 1, 2 & 3

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS AND ACCESSORIES
District- Ratnapura

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.3 Laying of pipes in trench with maximum depth exceeding 2.5m

Code	Description of Pipe Main	CESMM3 Code	A RDA Roads												
			A1 Asphalt concrete			A2 Tar			A3 Hard shoulder			A4 Soft shoulder			
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m
2.3.1	63mm dia PVC (PN ₇ & PN ₁₁)	1 519	7,580.00	3,890.00		7,350.00	3,760.00		6,830.00	3,410.00		6,520.00	2,870.00		
2.3.2	90mm dia PVC (PN ₇ & PN ₁₁)	1 519	8,970.00	4,290.00		8,780.00	4,030.00		8,200.00	3,780.00		7,810.00	3,000.00		
2.3.3	110mm dia PVC (PN ₇ & PN ₁₁)	1 519	9,550.00	4,850.00		9,350.00	4,410.00		8,740.00	4,060.00		8,340.00	3,520.00		
2.3.4	160mm dia PVC (PN ₇ & PN ₁₁)	1 519	11,280.00	5,720.00		10,980.00	5,610.00		10,190.00	5,160.00		9,700.00	4,410.00		
2.3.5	225mm dia PVC (PN ₇ & PN ₁₁)	1 529	11,960.00	7,330.00		11,520.00	7,210.00		10,700.00	5,980.00		10,190.00	5,870.00		
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,240.00	4,370.00		7,930.00	4,220.00		7,370.00	3,850.00		7,050.00	3,310.00		
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,240.00	4,770.00		8,980.00	4,600.00		8,340.00	4,010.00		7,950.00	3,550.00		
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,740.00	5,480.00		9,490.00	5,310.00		8,810.00	4,920.00		8,400.00	4,780.00		
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	10,270.00	7,010.00		10,030.00	6,690.00		9,320.00	6,550.00		8,850.00	5,860.00		
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	11,030.00	8,110.00		10,750.00	8,010.00		10,000.00	7,700.00		9,510.00	6,730.00		
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	12,270.00	9,300.00		11,840.00	9,300.00		11,030.00	8,840.00		10,520.00	7,970.00		
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	13,170.00	10,370.00		12,890.00	10,300.00		12,030.00	9,880.00		11,500.00	8,970.00		
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	14,450.00	11,850.00		14,040.00	11,600.00		13,110.00	10,830.00		12,510.00	9,820.00		
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	15,300.00			14,830.00			14,080.00			13,440.00			
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	16,880.00			16,440.00			15,620.00			14,960.00			
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	18,830.00			18,460.00			17,530.00			16,750.00			
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	12,460.00	9,490.00		12,100.00	9,270.00		11,260.00	7,760.00		10,740.00	7,700.00		
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	13,290.00	10,900.00		13,010.00	10,540.00		12,220.00	9,260.00		11,680.00	8,980.00		
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	14,590.00	12,620.00		14,270.00	12,170.00		13,310.00	11,200.00		12,700.00	10,380.00		
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	15,560.00			15,180.00			14,400.00			13,740.00			
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	17,200.00			16,860.00			16,000.00			15,330.00			
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	19,240.00			18,910.00			18,000.00			17,210.00			
2.3.23	250mm Dia DI (any pressure class)	1 329	12,250.00	11,870.00		11,990.00	11,570.00		11,290.00	10,970.00		10,780.00	10,260.00		
2.3.24	300mm Dia DI (any pressure class)	1 329	14,160.00	12,090.00		13,760.00	11,860.00		12,950.00	11,570.00		12,400.00	10,550.00		
2.3.25	350mm Dia DI (any pressure class)	1 339	16,510.00	12,270.00		16,150.00	12,200.00		15,260.00	12,110.00		14,600.00	10,900.00		
2.3.26	400mm Dia DI (any pressure class)	1 339	18,660.00			18,290.00			17,560.00			16,820.00			
2.3.27	450mm Dia DI (any pressure class)	1 339	21,280.00			20,840.00			19,990.00			19,200.00			
2.3.28	500mm Dia DI (any pressure class)	1 339	25,730.00			25,200.00			23,970.00			23,040.00			
2.3.29	600mm Dia DI (any pressure class)	1 339	40,370.00			39,270.00			37,390.00			35,660.00			
2.3.30	700mm Dia DI (any pressure class)	1 349	58,940.00			58,200.00			55,370.00			53,630.00			
2.3.31	800mm Dia DI (any pressure class)	1 349	76,690.00			74,690.00			71,650.00			69,890.00			
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	42,630.00			41,380.00			39,380.00			37,610.00			
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	66,930.00			65,110.00			62,150.00			60,300.00			
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	84,770.00			82,610.00			79,420.00			77,540.00			

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS AND ACCESSORIES
District- Ratnapura

2.0 CLASS I: PIPEWORK - PIPES

LAYING OF PIPES
(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.3 Laying of pipes in trench with maximum depth exceeding 2.5m

Code	Description of Pipe Main	CESMM3 Code	B PRDA Roads											
			B1 Asphalt concrete			B2 Tar			B3 Hard shoulder			B4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	
2.3.1	63mm dia PVC (PN ₇ & PN ₁₁)	1519	7,370.00	3,780.00		7,220.00	3,640.00		6,730.00	2,800.00		6,420.00	2,770.00	
2.3.2	90mm dia PVC (PN ₇ & PN ₁₁)	1519	8,720.00	4,160.00		8,580.00	3,800.00		8,110.00	2,880.00		7,740.00	2,800.00	
2.3.3	110mm dia PVC (PN ₇ & PN ₁₁)	1519	9,280.00	4,720.00		9,140.00	4,380.00		8,640.00	3,330.00		8,260.00	3,280.00	
2.3.4	160mm dia PVC (PN ₇ & PN ₁₁)	1519	10,960.00	5,560.00		10,810.00	5,440.00		10,070.00	4,240.00		9,590.00	4,240.00	
2.3.5	225mm dia PVC (PN ₇ & PN ₁₁)	1529	11,690.00	7,170.00		11,400.00	7,050.00		10,740.00	5,350.00		10,220.00	4,930.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,050.00	4,250.00		7,830.00	4,100.00		7,290.00	3,280.00		6,970.00	3,210.00	
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,980.00	4,650.00		8,840.00	4,470.00		8,250.00	3,780.00		7,880.00	3,760.00	
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	9,470.00	5,340.00		9,320.00	5,180.00		8,710.00	4,790.00		8,330.00	4,670.00	
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	9,990.00	6,820.00		9,840.00	6,650.00		9,210.00	6,220.00		8,750.00	5,740.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	10,730.00	8,140.00		10,570.00	7,790.00		9,890.00	7,540.00		9,410.00	6,580.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1729	11,930.00	9,310.00		11,710.00	8,980.00		10,910.00	8,660.00		10,410.00	7,450.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1739	12,810.00	10,470.00		12,630.00	10,280.00		11,920.00	9,700.00		11,390.00	8,460.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1739	14,060.00	11,640.00		13,880.00	11,350.00		12,980.00	10,760.00		12,390.00	9,740.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1739	14,790.00			14,590.00			13,840.00			13,210.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1739	16,310.00			16,110.00			15,340.00			14,690.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1739	18,190.00			17,980.00			17,210.00			16,450.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1729	12,120.00	9,280.00		11,950.00	9,060.00		11,140.00	7,540.00		10,630.00	7,500.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1739	12,930.00	10,600.00		12,750.00	10,330.00		12,100.00	9,160.00		11,570.00	8,750.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1739	14,200.00	12,370.00		14,010.00	11,930.00		13,180.00	11,190.00		12,580.00	10,380.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1739	15,040.00			14,840.00			14,150.00			13,510.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1739	16,620.00			16,410.00			15,720.00			15,060.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1739	18,580.00			18,370.00			17,680.00			16,900.00		
2.3.23	250mm Dia DI (any pressure class)	1329	11,930.00	11,660.00		11,750.00	11,660.00		11,180.00	10,770.00		10,680.00	10,110.00	
2.3.24	300mm Dia DI (any pressure class)	1329	13,770.00	12,090.00		13,530.00	12,050.00		12,770.00	11,270.00		12,240.00	10,490.00	
2.3.25	350mm Dia DI (any pressure class)	1339	16,040.00	12,510.00		15,760.00	12,340.00		14,880.00	11,770.00		14,240.00	10,870.00	
2.3.26	400mm Dia DI (any pressure class)	1339	18,020.00			17,730.00			17,010.00			16,290.00		
2.3.27	450mm Dia DI (any pressure class)	1339	20,570.00			20,230.00			19,380.00			18,610.00		
2.3.28	500mm Dia DI (any pressure class)	1339	24,860.00			24,480.00			23,540.00			22,670.00		
2.3.29	600mm Dia DI (any pressure class)	1339	39,370.00			38,450.00			36,680.00			35,190.00		
2.3.30	700mm Dia DI (any pressure class)	1349	57,050.00			56,420.00			54,160.00			52,450.00		
2.3.31	800mm Dia DI (any pressure class)	1349	74,610.00			72,940.00			69,900.00			68,160.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	41,980.00			40,820.00			38,780.00			37,040.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	65,250.00			63,750.00			60,790.00			58,970.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	82,500.00			80,680.00			77,500.00			75,650.00		

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS AND ACCESSORIES
District- Ratnapura

2.0 CLASS 1: PIPEWORK - PIPES

LAYING OF PIPES
(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.3 Laying of pipes in trench with maximum depth exceeding 2.5m

Code	Description of Pipe Main	CESMM3 Code	C Pradeshasaba											
			C1 Asphalt concrete			C2 Tar			C3 Concrete			C4 Block Paved		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	
2.3.1	63mm dia PVC (PN ₇ & PN ₁₁)	1 519	7,200.00	3,140.00	3,140.00	7,060.00	2,990.00	2,990.00	7,210.00	3,260.00	3,260.00	6,920.00	2,700.00	2,700.00
2.3.2	90mm dia PVC (PN ₇ & PN ₁₁)	1 519	8,460.00	3,480.00	3,480.00	8,360.00	3,260.00	3,260.00	8,630.00	3,360.00	3,360.00	8,360.00	3,290.00	3,290.00
2.3.3	110mm dia PVC (PN ₇ & PN ₁₁)	1 519	8,990.00	4,030.00	4,030.00	8,890.00	3,770.00	3,770.00	9,160.00	3,870.00	3,870.00	8,890.00	3,810.00	3,810.00
2.3.4	160mm dia PVC (PN ₇ & PN ₁₁)	1 519	10,630.00	5,300.00		10,520.00	4,750.00		10,800.00	4,900.00		10,430.00	4,680.00	
2.3.5	225mm dia PVC (PN ₇ & PN ₁₁)	1 529	11,460.00	6,830.00		11,210.00	6,400.00		11,610.00	6,470.00		11,030.00	6,400.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,850.00	4,150.00	4,150.00	7,660.00	3,700.00	3,700.00	7,930.00	3,750.00	3,750.00	7,610.00	3,640.00	3,640.00
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,700.00	4,870.00	4,870.00	8,600.00	4,100.00	4,100.00	8,880.00	4,150.00	4,150.00	8,580.00	4,000.00	4,000.00
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,180.00	6,060.00	5,350.00	9,070.00	4,790.00	4,790.00	9,360.00	4,830.00	4,830.00	9,060.00	4,670.00	4,670.00
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,680.00	7,100.00		9,570.00	6,280.00		9,860.00	6,310.00		9,550.00	6,070.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	10,400.00	8,100.00		10,290.00	7,400.00		10,590.00	7,440.00		10,230.00	7,200.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	11,570.00	9,060.00		11,450.00	8,400.00		11,760.00	8,490.00		11,280.00	8,230.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	12,430.00	10,180.00		12,300.00	9,600.00		12,640.00	9,670.00		12,340.00	9,290.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	13,640.00	11,340.00		13,510.00	10,900.00		13,860.00	10,990.00		13,400.00	10,710.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	14,440.00			14,310.00			14,760.00			14,190.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	15,920.00			15,780.00			16,250.00			15,710.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	17,750.00			17,610.00			18,090.00			17,600.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	11,750.00	9,140.00		11,630.00	8,390.00		11,950.00	8,430.00		11,530.00	8,220.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	12,540.00	10,250.00		12,420.00	9,600.00		12,760.00	9,640.00		12,470.00	9,280.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	13,770.00	11,860.00		13,640.00	11,300.00		13,990.00	11,390.00		13,610.00	10,970.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	14,680.00			14,550.00			15,010.00			14,530.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	16,220.00			16,080.00			16,560.00			16,110.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	18,130.00			18,000.00			18,480.00			18,060.00		
2.3.23	250mm Dia DI (any pressure class)	1 329	11,570.00	11,500.00		11,450.00	11,300.00		11,790.00	11,350.00		11,510.00	10,970.00	
2.3.24	300mm Dia DI (any pressure class)	1 329	13,430.00	12,040.00		13,190.00	11,700.00		13,360.00	11,770.00		12,780.00	11,410.00	
2.3.25	350mm Dia DI (any pressure class)	1 339	15,650.00	12,510.00		15,380.00	12,100.00		15,540.00	12,140.00		14,850.00	11,730.00	
2.3.26	400mm Dia DI (any pressure class)	1 339	17,670.00			17,390.00			17,640.00			16,880.00		
2.3.27	450mm Dia DI (any pressure class)	1 339	20,190.00			19,850.00			20,120.00			19,270.00		
2.3.28	500mm Dia DI (any pressure class)	1 339	24,410.00			24,030.00			24,320.00			23,400.00		
2.3.29	600mm Dia DI (any pressure class)	1 339	38,680.00			37,980.00			39,190.00			37,940.00		
2.3.30	700mm Dia DI (any pressure class)	1 349	55,740.00			55,370.00			56,400.00			55,500.00		
2.3.31	800mm Dia DI (any pressure class)	1 349	73,190.00			71,830.00			72,870.00			70,950.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	41,060.00			40,250.00			41,780.00			40,260.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	63,810.00			62,920.00			64,280.00			62,320.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	80,980.00			79,510.00			80,770.00			78,750.00		

RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIALS AND ACCESSORIES
District- Ratnapura

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES
(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant sections affect to pricing)

2.3 Laying of pipes in trench with maximum depth exceeding 2.5m

Code	Description of Pipe Main	CESMM3 Code	C Pradeshasaba									D Mashy / Paddy		
			C5 Gravel			C6 Hard shoulder			C7 Soft shoulder			Category-1	Category-2	Category-3
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3			
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	
LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m				
2.3.1	63mm dia PVC (PN ₇ & PN ₁₁)	1519	6,040.00	2,240.00	2,240.00	6,560.00	2,360.00	2,360.00	6,220.00	2,000.00	2,000.00			
2.3.2	90mm dia PVC (PN ₇ & PN ₁₁)	1519	7,270.00	2,330.00	2,330.00	7,930.00	2,500.00	2,500.00	7,530.00	2,230.00	2,230.00			
2.3.3	110mm dia PVC (PN ₇ & PN ₁₁)	1519	7,740.00	2,840.00	2,840.00	8,440.00	2,950.00	2,950.00	8,020.00	2,680.00	2,680.00			
2.3.4	160mm dia PVC (PN ₇ & PN ₁₁)	1519	9,000.00	3,700.00		9,840.00	3,730.00		9,330.00	3,700.00				
2.3.5	225mm dia PVC (PN ₇ & PN ₁₁)	1529	9,650.00	4,280.00		10,530.00	4,320.00		10,000.00	4,290.00				
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,600.00	2,900.00	2,900.00	7,120.00	2,930.00	2,930.00	6,770.00	2,900.00	2,900.00			
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,420.00	3,180.00	3,180.00	8,050.00	3,220.00	3,220.00	7,650.00	3,200.00	3,200.00			
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,830.00	4,400.00	4,400.00	8,510.00	4,440.00	4,440.00	8,090.00	4,410.00	4,410.00			
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,230.00	5,380.00		9,000.00	5,810.00		8,520.00	5,430.00				
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	8,850.00	6,200.00		9,660.00	7,080.00		9,160.00	6,240.00				
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1729	9,800.00	7,010.00		10,660.00	8,100.00		10,140.00	7,040.00				
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1739	10,730.00	8,320.00		11,660.00	8,990.00		11,110.00	8,290.00				
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1739	11,680.00	9,340.00		12,690.00	10,120.00		12,080.00	9,240.00				
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1739	12,530.00			13,620.00			12,970.00					
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1739	13,930.00			15,090.00			14,420.00					
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1739	15,550.00			16,930.00			16,200.00					
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1729	10,000.00	7,300.00		10,890.00	7,910.00		10,360.00	7,300.00				
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1739	10,880.00	8,370.00		11,840.00	8,970.00		11,280.00	8,370.00				
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1739	11,840.00	10,020.00		12,890.00	10,570.00		12,270.00	9,890.00				
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1739	12,810.00			13,930.00			13,270.00					
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1739	14,270.00			15,470.00			14,790.00					
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1739	15,970.00			17,390.00			16,650.00					
2.3.23	250mm Dia DI (any pressure class)	1329	10,070.00	9,820.00		10,950.00	10,550.00		10,420.00	9,790.00				
2.3.24	300mm Dia DI (any pressure class)	1329	11,410.00	10,140.00		12,450.00	11,180.00		11,880.00	10,220.00				
2.3.25	350mm Dia DI (any pressure class)	1339	13,250.00	10,920.00		14,510.00	11,600.00		13,830.00	10,550.00				
2.3.26	400mm Dia DI (any pressure class)	1339	15,240.00			16,670.00			15,920.00					
2.3.27	450mm Dia DI (any pressure class)	1339	17,390.00			19,010.00			18,200.00					
2.3.28	500mm Dia DI (any pressure class)	1339	21,280.00			23,100.00			22,210.00					
2.3.29	600mm Dia DI (any pressure class)	1339	33,650.00			36,210.00			34,720.00					
2.3.30	700mm Dia DI (any pressure class)	1349	49,740.00			53,380.00			51,760.00					
2.3.31	800mm Dia DI (any pressure class)	1349	65,750.00			69,070.00			67,200.00					
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	35,460.00			38,210.00			36,570.00					
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	56,130.00			59,960.00			58,240.00					
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	73,090.00			76,600.00			74,630.00					