

# Recommended Values

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

*District – Nuwara Eliya*

*Contractor Category – 1, 2 & 3*

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

District- Nuwara Eliya

**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			A2			A3			A4		
			Asphalt concrete			Tar			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		
2.1.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	3,350.00	2,590.00		2,920.00	2,450.00		2,460.00	2,130.00		2,310.00	1,560.00	
2.1.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	5,150.00	2,880.00		4,690.00	2,670.00		4,180.00	2,380.00		3,380.00	1,720.00	
2.1.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	5,510.00	3,270.00		5,000.00	2,950.00		4,530.00	2,730.00		3,740.00	1,980.00	
2.1.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	6,600.00	3,820.00		5,560.00	3,410.00		5,560.00	3,220.00		4,570.00	2,440.00	
2.1.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1522	6,940.00	4,560.00		6,500.00	4,210.00		5,910.00	3,830.00		4,930.00	2,850.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,420.00	2,760.00		2,780.00	2,760.00		2,340.00	2,340.00		2,110.00	1,850.00	
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,200.00	3,110.00		4,770.00	3,080.00		4,240.00	2,710.00		3,460.00	2,060.00	
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,550.00	3,630.00		5,060.00	3,490.00		4,580.00	3,110.00		3,780.00	2,390.00	
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,880.00	4,280.00		5,420.00	4,180.00		4,890.00	3,750.00		4,080.00	3,130.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	6,470.00	4,900.00		5,960.00	4,900.00		5,450.00	4,510.00		4,610.00	3,870.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	7,270.00	5,620.00		6,800.00	5,620.00		6,250.00	5,180.00		5,240.00	4,440.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	8,100.00	6,560.00		7,610.00	6,360.00		7,030.00	5,950.00		6,030.00	5,220.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	8,850.00	7,870.00		8,370.00	7,500.00		7,780.00	6,880.00		6,680.00	5,930.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	9,200.00			8,710.00			8,060.00			7,020.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	9,930.00			9,440.00			8,790.00			7,660.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	11,150.00			10,490.00			9,830.00			8,600.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	7,370.00	5,930.00		6,880.00	5,930.00		6,320.00	5,410.00		5,350.00	4,750.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	8,190.00	6,970.00		7,710.00	6,740.00		7,100.00	6,180.00		6,090.00	5,420.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	8,980.00	8,220.00		8,470.00	7,800.00		7,840.00	7,120.00		6,800.00	6,270.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	9,330.00			8,830.00			8,200.00			7,080.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	10,050.00			9,520.00			8,880.00			7,750.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	11,230.00			10,620.00			9,900.00			8,730.00		
2.1.23	250mm Dia DI (any pressure class)	1322	7,170.00	6,750.00		6,710.00	6,640.00		6,220.00	6,070.00		5,230.00	5,230.00	
2.1.24	300mm Dia DI (any pressure class)	1322	7,500.00	7,260.00		7,010.00	7,010.00		6,450.00	6,440.00		5,470.00	5,470.00	
2.1.25	350mm Dia DI (any pressure class)	1332	9,050.00	7,960.00		8,480.00	7,380.00		7,910.00	6,960.00		6,730.00	6,210.00	
2.1.26	400mm Dia DI (any pressure class)	1332	10,230.00			9,700.00			9,010.00			7,710.00		
2.1.27	450mm Dia DI (any pressure class)	1332	11,870.00			11,350.00			10,600.00			9,180.00		
2.1.28	500mm Dia DI (any pressure class)	1332	13,330.00			12,770.00			11,960.00			10,570.00		
2.1.29	600mm Dia DI (any pressure class)	1332	20,260.00			19,680.00			18,450.00			16,440.00		
2.1.30	700mm Dia DI (any pressure class)	1342	30,050.00			29,170.00			27,440.00			25,720.00		
2.1.31	800mm Dia DI (any pressure class)	1342	40,570.00			39,330.00			37,490.00			35,850.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	21,590.00			20,950.00			19,650.00			17,640.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	32,910.00			31,830.00			29,670.00			27,110.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	44,290.00			42,500.00			40,310.00			37,790.00		

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

District- Nuwara Eliya

**2.0 CLASS I: PIPEWORK - PIPES**

**LAYING OF PIPES**

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

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

Code	Description of Pipe Main	CESMM3 Code	B1			B2			B3			B4		
			Asphalt concrete			Tar			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
			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		
2.1.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	3,370.00	2,460.00		2,920.00	2,350.00		2,490.00	2,050.00		2,270.00	1,460.00	
2.1.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	5,020.00	2,730.00		4,660.00	2,580.00		4,160.00	2,300.00		3,400.00	1,850.00	
2.1.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	5,370.00	3,080.00		4,990.00	2,960.00		4,470.00	2,650.00		3,740.00	2,170.00	
2.1.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	6,430.00	3,600.00		6,010.00	3,500.00		5,560.00	3,110.00		4,550.00	2,510.00	
2.1.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1522	6,770.00	4,160.00		6,340.00	4,000.00		5,830.00	3,640.00		4,870.00	2,760.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,140.00	2,810.00		2,710.00	2,700.00		2,340.00	2,340.00		2,170.00	1,790.00	
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,100.00	3,130.00		4,680.00	2,990.00		4,200.00	2,650.00		3,440.00	1,990.00	
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,470.00	3,640.00		4,950.00	3,400.00		4,530.00	3,040.00		3,740.00	2,470.00	
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,710.00	4,330.00		5,310.00	4,080.00		4,790.00	3,760.00		4,010.00	3,200.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	6,270.00	5,030.00		5,870.00	4,820.00		5,340.00	4,400.00		4,500.00	3,770.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	7,100.00	5,760.00		6,680.00	5,520.00		6,150.00	5,050.00		5,180.00	4,340.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	7,950.00	6,510.00		7,490.00	6,180.00		6,930.00	5,810.00		5,950.00	5,100.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	8,720.00	7,660.00		8,250.00	7,290.00		7,680.00	6,800.00		6,560.00	5,910.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	9,030.00			8,560.00			7,980.00			6,870.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	9,720.00			9,240.00			8,660.00			7,500.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	10,870.00			10,360.00			9,690.00			8,450.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	7,190.00	6,050.00		6,740.00	5,780.00		6,200.00	5,270.00		5,210.00	4,630.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	8,020.00	6,750.00		7,550.00	6,550.00		6,980.00	6,020.00		5,980.00	5,250.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	8,790.00	7,980.00		8,320.00	7,570.00		7,730.00	7,030.00		6,620.00	6,190.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	9,190.00			8,710.00			8,090.00			6,970.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	9,900.00			9,410.00			8,750.00			7,620.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	11,070.00			10,560.00			9,830.00			8,610.00		
2.1.23	250mm Dia DI (any pressure class)	1322	7,060.00	6,670.00		6,610.00	6,580.00		6,050.00	6,010.00		5,070.00	5,070.00	
2.1.24	300mm Dia DI (any pressure class)	1322	7,380.00	7,250.00		6,920.00	6,710.00		6,350.00	6,350.00		5,370.00	5,370.00	
2.1.25	350mm Dia DI (any pressure class)	1332	8,840.00	7,840.00		8,380.00	7,090.00		7,760.00	6,990.00		6,620.00	6,620.00	
2.1.26	400mm Dia DI (any pressure class)	1332	10,030.00			9,560.00			8,920.00			7,590.00		
2.1.27	450mm Dia DI (any pressure class)	1332	11,640.00			11,150.00			10,430.00			9,080.00		
2.1.28	500mm Dia DI (any pressure class)	1332	13,150.00			12,620.00			11,830.00			10,450.00		
2.1.29	600mm Dia DI (any pressure class)	1332	20,080.00			19,570.00			18,310.00			16,400.00		
2.1.30	700mm Dia DI (any pressure class)	1342	29,100.00			28,400.00			26,680.00			25,050.00		
2.1.31	800mm Dia DI (any pressure class)	1342	39,240.00			38,200.00			36,380.00			34,770.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	21,400.00			20,810.00			19,510.00			17,530.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	31,850.00			31,130.00			29,350.00			26,990.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	42,910.00			41,850.00			39,950.00			37,600.00		

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

District- Nuwara Eliya

**2.0 CLASS I: PIPEWORK - PIPES**

**LAYING OF PIPES**

(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant section 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											
			C1			C2			C3			Pradeshasaba 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 <sub>7</sub> & PN <sub>11</sub> )	1 512	3,260.00	2,400.00	2,200.00	2,900.00	2,160.00	1,700.00	3,340.00	2,160.00	1,800.00	3,180.00	2,120.00	1,700.00
2.1.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 512	4,880.00	2,660.00	2,500.00	4,510.00	2,440.00	1,950.00	4,970.00	2,440.00	2,045.00	4,550.00	2,380.00	2,000.00
2.1.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 512	5,190.00	3,010.00	2,800.00	4,840.00	2,800.00	2,300.00	5,290.00	2,800.00	2,300.00	4,860.00	2,750.00	2,300.00
2.1.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 512	6,260.00	3,500.00		5,890.00	3,250.00		6,570.00	3,250.00		5,840.00	3,230.00	
2.1.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 522	6,660.00	4,030.00		6,200.00	3,750.00		6,880.00	3,750.00		6,190.00	3,700.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 712	3,110.00	2,750.00	2,400.00	2,680.00	2,490.00	1,900.00	3,410.00	2,490.00	2,000.00	3,010.00	2,420.00	2,000.00
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 712	4,920.00	3,060.00	2,750.00	4,600.00	2,790.00	2,200.00	5,100.00	2,790.00	2,250.00	4,610.00	2,700.00	2,250.00
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 712	5,310.00	3,470.00	3,100.00	4,900.00	3,210.00	2,500.00	5,540.00	3,210.00	2,500.00	4,940.00	3,120.00	2,500.00
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 712	5,580.00	4,200.00		5,140.00	3,920.00		5,900.00	3,920.00		5,240.00	3,730.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 722	6,160.00	4,890.00		5,720.00	4,580.00		6,450.00	4,580.00		5,750.00	4,410.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1 722	6,970.00	5,590.00		6,530.00	5,240.00		7,260.00	5,240.00		6,500.00	5,050.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1 732	7,770.00	6,270.00		7,320.00	5,970.00		8,050.00	5,970.00		7,270.00	5,690.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1 732	8,520.00	7,400.00		8,060.00	6,990.00		8,760.00	6,990.00		7,950.00	6,680.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1 732	8,850.00			8,390.00			9,120.00			8,280.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1 732	9,530.00			9,060.00			9,800.00			8,930.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1 732	10,660.00			10,170.00			10,900.00			9,970.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1 722	7,050.00	5,860.00		6,610.00	5,480.00		7,340.00	5,480.00		6,570.00	5,260.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1 732	7,860.00	6,530.00		7,410.00	6,140.00		8,140.00	6,140.00		7,350.00	5,930.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1 732	8,590.00	7,690.00		8,130.00	7,240.00		8,860.00	7,240.00		8,010.00	6,890.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1 732	8,930.00			8,460.00			9,220.00			8,370.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1 732	9,620.00			9,140.00			9,910.00			9,030.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1 732	10,800.00			10,270.00			11,040.00			10,080.00		
2.1.23	250mm Dia DI (any pressure class)	1 322	6,860.00	6,860.00		6,400.00	6,400.00		7,150.00	6,580.00		6,390.00	6,390.00	
2.1.24	300mm Dia DI (any pressure class)	1 322	7,170.00	7,170.00		6,700.00	6,700.00		7,450.00	7,100.00		6,700.00	6,700.00	
2.1.25	350mm Dia DI (any pressure class)	1 332	8,680.00	8,080.00		8,160.00	7,530.00		8,910.00	7,530.00		8,040.00	7,370.00	
2.1.26	400mm Dia DI (any pressure class)	1 332	9,840.00			9,300.00			10,060.00			9,090.00		
2.1.27	450mm Dia DI (any pressure class)	1 332	11,420.00			10,920.00			11,580.00			10,600.00		
2.1.28	500mm Dia DI (any pressure class)	1 332	12,860.00			12,340.00			13,040.00			11,970.00		
2.1.29	600mm Dia DI (any pressure class)	1 332	19,700.00			19,200.00			19,830.00			18,370.00		
2.1.30	700mm Dia DI (any pressure class)	1 342	28,580.00			27,880.00			27,970.00			26,470.00		
2.1.31	800mm Dia DI (any pressure class)	1 342	38,470.00			37,110.00			37,110.00			35,620.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1 332	20,850.00			20,340.00			21,040.00			19,550.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1 342	31,280.00			29,180.00			29,180.00			29,090.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1 342	42,060.00			39,110.00			39,110.00			38,790.00		



# Recommended Values

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

*District – Nuwara Eliya*

*Contractor Category – 1, 2 & 3*

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

**AND ACCESSORIES**

District- Nuwara Eliya

**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			A2			A3			A4		
			Asphalt concrete			Tar			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
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 <sub>7</sub> & PN <sub>11</sub> )	1 519	7,100.00	3,800.00		6,850.00	3,600.00		6,230.00	2,460.00		5,760.00	2,380.00	
2.2.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	8,380.00	4,110.00		8,090.00	3,890.00		7,360.00	2,700.00		6,790.00	2,700.00	
2.2.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	8,840.00	4,510.00		8,530.00	4,350.00		7,750.00	3,370.00		7,170.00	3,370.00	
2.2.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	10,660.00	5,320.00		10,320.00	5,040.00		9,440.00	4,440.00		8,740.00	4,080.00	
2.2.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 529	11,140.00	6,100.00		10,800.00	5,740.00		9,880.00	5,380.00		9,150.00	4,720.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,220.00	3,830.00		6,980.00	3,830.00		6,350.00	2,870.00		5,870.00	2,870.00	
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,330.00	4,200.00		8,040.00	4,200.00		7,330.00	3,430.00		6,760.00	3,290.00	
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,800.00	4,920.00		8,500.00	4,730.00		7,740.00	4,290.00		7,160.00	3,850.00	
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,310.00	5,920.00		9,000.00	5,710.00		8,220.00	5,160.00		7,550.00	4,700.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	10,110.00	6,870.00		9,790.00	6,570.00		8,950.00	5,970.00		8,270.00	5,420.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	11,310.00	7,930.00		10,970.00	7,660.00		10,080.00	7,000.00		9,370.00	6,380.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	11,840.00	8,970.00		11,480.00	8,660.00		10,530.00	7,910.00		9,800.00	7,160.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	13,050.00	10,530.00		12,680.00	10,110.00		11,660.00	9,170.00		10,850.00	8,280.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	13,480.00			13,090.00			12,290.00			11,410.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	14,570.00			14,160.00			13,290.00			12,390.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	17,070.00			16,600.00			15,610.00			14,650.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	11,530.00	7,600.00		11,190.00	7,380.00		10,260.00	6,850.00		9,550.00	6,190.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	12,090.00	8,850.00		11,710.00	8,620.00		10,730.00	8,000.00		9,990.00	6,990.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	13,320.00	10,220.00		12,930.00	9,900.00		11,880.00	9,080.00		11,060.00	8,200.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	13,860.00			13,470.00			12,630.00			11,750.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	15,040.00			14,610.00			13,710.00			12,800.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	17,720.00			17,230.00			16,200.00			15,210.00		
2.2.23	250mm Dia DI (any pressure class)	1 329	11,220.00	8,850.00		10,880.00	8,690.00		9,970.00	8,070.00		9,260.00	7,360.00	
2.2.24	300mm Dia DI (any pressure class)	1 329	12,080.00	9,770.00		11,690.00	9,540.00		10,730.00	8,870.00		10,010.00	8,150.00	
2.2.25	350mm Dia DI (any pressure class)	1 339	13,870.00	11,150.00		13,470.00	10,730.00		12,390.00	10,030.00		11,510.00	9,230.00	
2.2.26	400mm Dia DI (any pressure class)	1 339	14,890.00			14,480.00			13,600.00			12,630.00		
2.2.27	450mm Dia DI (any pressure class)	1 339	16,540.00			16,060.00			15,040.00			14,020.00		
2.2.28	500mm Dia DI (any pressure class)	1 339	19,160.00			18,620.00			17,500.00			16,440.00		
2.2.29	600mm Dia DI (any pressure class)	1 339	32,260.00			31,480.00			29,820.00			28,340.00		
2.2.30	700mm Dia DI (any pressure class)	1 349	54,840.00			53,460.00			50,690.00			48,640.00		
2.2.31	800mm Dia DI (any pressure class)	1 349	72,280.00			70,530.00			67,570.00			65,550.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	35,430.00			34,570.00			32,670.00			30,430.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	59,390.00			57,960.00			55,070.00			52,960.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	77,570.00			75,760.00			72,680.00			70,590.00		

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

**AND ACCESSORIES**

District- Nuwara Eliya

**2.0 CLASS 1 : PIPEWORK - PIPES**

**LAYING OF PIPES**

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

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

Code	Description of Pipe Main	CESMM3 Code	B1			B2			B3			B4		
			Asphalt concrete			Tar			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
			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		
2.2.1	63mm dia PVC (PN7 & PN11)	1519	6,600.00	3,590.00		6,460.00	3,430.00		5,970.00	2,260.00		5,660.00	1,880.00	
2.2.2	90mm dia PVC (PN7 & PN11)	1519	7,940.00	3,700.00		7,770.00	3,700.00		7,170.00	2,500.00		6,760.00	2,460.00	
2.2.3	110mm dia PVC (PN7 & PN11)	1519	8,530.00	4,140.00		8,340.00	4,120.00		7,700.00	3,190.00		7,270.00	3,130.00	
2.2.4	160mm dia PVC (PN7 & PN11)	1519	10,400.00	4,990.00		10,190.00	4,850.00		9,450.00	4,270.00		8,940.00	3,800.00	
2.2.5	225mm dia PVC (PN7 & PN11)	1529	11,220.00	5,690.00		11,010.00	5,380.00		10,300.00	5,030.00		9,510.00	4,430.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,790.00	3,400.00		6,650.00	3,400.00		6,160.00	2,690.00		5,820.00	2,590.00	
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,910.00	3,910.00		7,740.00	3,910.00		7,160.00	3,070.00		6,770.00	3,070.00	
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,480.00	4,740.00		8,300.00	4,660.00		7,680.00	4,130.00		7,270.00	3,700.00	
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,940.00	5,710.00		8,750.00	5,550.00		8,100.00	5,080.00		7,640.00	4,480.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	9,910.00	6,510.00		9,710.00	6,320.00		9,010.00	5,850.00		8,540.00	5,230.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	11,060.00	7,590.00		10,850.00	7,380.00		10,090.00	6,740.00		9,600.00	6,100.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	11,630.00	8,590.00		11,400.00	8,340.00		10,580.00	7,680.00		10,070.00	6,970.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	12,840.00	10,140.00		12,610.00	9,730.00		11,730.00	8,980.00		11,120.00	8,120.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	13,130.00			12,880.00			12,210.00			11,550.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	14,260.00			14,000.00			13,260.00			12,570.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	16,610.00			16,310.00			15,450.00			14,710.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	11,330.00	7,330.00		11,120.00	7,120.00		10,330.00	6,570.00		9,830.00	5,940.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	11,920.00	8,420.00		11,690.00	8,260.00		10,840.00	7,700.00		10,320.00	6,910.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	13,170.00	9,790.00		12,920.00	9,470.00		12,010.00	8,870.00		11,380.00	8,010.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	13,560.00			13,310.00			12,610.00			11,930.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	14,780.00			14,500.00			13,740.00			13,030.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	17,310.00			16,990.00			16,100.00			15,330.00		
2.2.23	250mm Dia DI (any pressure class)	1329	10,820.00	8,580.00		10,610.00	8,420.00		9,840.00	7,810.00		9,350.00	7,110.00	
2.2.24	300mm Dia DI (any pressure class)	1329	11,670.00	9,490.00		11,450.00	9,260.00		10,730.00	8,630.00		10,220.00	7,900.00	
2.2.25	350mm Dia DI (any pressure class)	1339	13,630.00	10,850.00		13,380.00	10,420.00		12,430.00	9,880.00		11,830.00	9,130.00	
2.2.26	400mm Dia DI (any pressure class)	1339	14,450.00			14,180.00			13,440.00			12,790.00		
2.2.27	450mm Dia DI (any pressure class)	1339	16,160.00			15,850.00			14,960.00			14,270.00		
2.2.28	500mm Dia DI (any pressure class)	1339	18,940.00			18,590.00			17,600.00			16,860.00		
2.2.29	600mm Dia DI (any pressure class)	1339	31,930.00			31,410.00			29,910.00			28,870.00		
2.2.30	700mm Dia DI (any pressure class)	1349	51,040.00			50,130.00			47,580.00			46,090.00		
2.2.31	800mm Dia DI (any pressure class)	1349	68,140.00			67,040.00			64,340.00			62,830.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	36,210.00			35,660.00			34,090.00			32,360.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	57,240.00			56,290.00			53,620.00			52,050.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	76,030.00			74,890.00			72,060.00			70,480.00		



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

AND ACCESSORIES  
District- Nuwara Eliya

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES  
(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevant section 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											
			C1			C2			C3			Pradeshasaba 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	LKR / m		
2.2.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	6,430.00	3,400.00	2,450.00	6,290.00	2,500.00	2,050.00	6,390.00	2,500.00	2,050.00	6,050.00	2,220.00	2,050.00
2.2.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	7,740.00	3,520.00	2,820.00	7,590.00	2,900.00	2,420.00	7,690.00	2,900.00	2,420.00	7,230.00	2,900.00	2,400.00
2.2.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	8,300.00	4,030.00	3,200.00	8,140.00	3,590.00	2,800.00	8,240.00	3,590.00	2,800.00	7,760.00	3,590.00	2,800.00
2.2.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	10,150.00	4,700.00		9,950.00	4,330.00		10,030.00	4,330.00		9,480.00	4,330.00	
2.2.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1529	11,030.00	5,360.00		10,820.00	4,970.00		10,890.00	4,970.00		10,320.00	4,860.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,620.00	3,440.00	2,800.00	6,480.00	3,020.00	2,300.00	6,580.00	3,020.00	2,300.00	6,210.00	3,020.00	2,300.00
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,710.00	3,990.00	3,150.00	7,550.00	3,650.00	2,600.00	7,650.00	3,650.00	2,650.00	7,210.00	3,600.00	2,650.00
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,270.00	4,640.00	3,500.00	8,100.00	4,260.00	3,000.00	8,190.00	4,260.00	3,000.00	7,740.00	4,090.00	3,000.00
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,720.00	5,480.00		8,530.00	4,950.00		8,630.00	4,950.00		8,150.00	4,920.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	9,660.00	6,350.00		9,470.00	5,660.00		9,560.00	5,660.00		9,050.00	5,660.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	10,780.00	7,310.00		10,570.00	6,510.00		10,650.00	6,510.00		10,120.00	6,510.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	11,340.00	8,190.00		11,120.00	7,390.00		11,200.00	7,390.00		10,630.00	7,390.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	12,520.00	9,590.00		12,290.00	8,770.00		12,360.00	8,770.00		11,700.00	8,770.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	12,900.00			12,660.00			12,840.00			12,090.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	14,020.00			13,760.00			13,940.00			13,140.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	16,330.00			16,030.00			16,220.00			15,340.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	11,050.00	6,970.00		10,840.00	6,360.00		10,910.00	6,360.00		10,360.00	6,330.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	11,630.00	7,870.00		11,400.00	7,390.00		11,480.00	7,390.00		10,890.00	7,280.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	12,840.00	9,230.00		12,590.00	8,610.00		12,660.00	8,610.00		11,980.00	8,480.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	13,330.00			13,080.00			13,260.00			12,480.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	14,530.00			14,260.00			14,440.00			13,620.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	17,020.00			16,710.00			16,900.00			15,980.00		
2.2.23	250mm Dia DI (any pressure class)	1329	10,550.00	8,670.00		10,340.00	8,110.00		10,430.00	8,110.00		9,880.00	8,110.00	
2.2.24	300mm Dia DI (any pressure class)	1329	11,460.00	9,510.00		11,250.00	8,860.00		11,310.00	8,860.00		10,750.00	8,860.00	
2.2.25	350mm Dia DI (any pressure class)	1339	13,290.00	10,780.00		13,040.00	10,030.00		13,100.00	10,030.00		12,440.00	10,030.00	
2.2.26	400mm Dia DI (any pressure class)	1339	14,200.00			13,940.00			14,120.00			13,390.00		
2.2.27	450mm Dia DI (any pressure class)	1339	15,900.00			15,590.00			15,780.00			14,950.00		
2.2.28	500mm Dia DI (any pressure class)	1339	18,630.00			18,280.00			18,480.00			17,580.00		
2.2.29	600mm Dia DI (any pressure class)	1339	31,420.00			30,900.00			31,150.00			29,840.00		
2.2.30	700mm Dia DI (any pressure class)	1349	50,220.00			49,310.00			49,470.00			47,470.00		
2.2.31	800mm Dia DI (any pressure class)	1349	66,950.00			65,820.00			65,820.00			63,750.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	35,610.00			35,070.00			35,320.00			33,940.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	56,300.00			55,360.00			55,520.00			53,400.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	74,700.00			73,540.00			73,540.00			71,350.00		

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

AND ACCESSORIES

District- Nuwara Eliya

2.0 CLASS 1 : PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	C5									D		
			Gravel			Hard shoulder			Soft shoulder			Masly / Paddy		
			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 (PN <sub>7</sub> & PN <sub>11</sub> )	1.519	5,230.00	1,760.00	1,760.00	5,820.00	1,950.00	1,950.00	5,510.00	1,680.00	1,680.00			
2.2.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1.519	6,230.00	2,110.00	2,110.00	7,000.00	2,260.00	2,260.00	6,600.00	2,050.00	2,050.00			
2.2.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1.519	6,680.00	2,570.00	2,570.00	7,510.00	2,600.00	2,600.00	7,090.00	2,510.00	2,510.00			
2.2.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1.519	8,250.00	3,320.00		9,220.00	3,320.00		8,720.00	3,260.00				
2.2.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1.529	8,810.00	4,310.00		10,040.00	4,360.00		9,330.00	4,210.00				
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1.719	5,380.00	2,380.00	2,300.00	6,000.00	2,380.00	2,300.00	5,660.00	2,370.00	2,300.00			
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1.719	6,230.00	2,750.00	2,600.00	6,970.00	2,750.00	2,600.00	6,590.00	2,750.00	2,600.00			
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1.719	6,690.00	3,620.00	3,000.00	7,480.00	3,770.00	3,000.00	7,080.00	3,500.00	3,000.00			
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1.719	7,040.00	4,420.00		7,890.00	4,580.00		7,450.00	4,280.00				
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1.729	7,880.00	5,110.00		8,780.00	5,420.00		8,320.00	4,960.00				
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1.729	8,870.00	5,990.00		9,830.00	6,290.00		9,350.00	5,810.00				
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1.739	9,280.00	6,860.00		10,310.00	7,260.00		9,810.00	6,560.00				
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1.739	10,260.00	7,950.00		11,420.00	8,400.00		10,820.00	7,690.00				
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1.739	10,740.00			11,990.00			11,340.00					
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1.739	11,680.00			13,020.00			12,350.00					
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1.739	13,660.00			15,180.00			14,450.00					
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1.729	9,070.00	5,760.00		10,060.00	6,070.00		9,570.00	5,560.00				
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1.739	9,500.00	6,720.00		10,560.00	7,060.00		10,050.00	6,520.00				
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1.739	10,490.00	7,820.00		11,700.00	8,230.00		11,090.00	7,540.00				
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1.739	11,090.00			12,390.00			11,720.00					
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1.739	12,100.00			13,490.00			12,800.00					
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1.739	14,240.00			15,820.00			15,070.00					
2.2.23	250mm Dia DI (any pressure class)	1.329	8,560.00	7,120.00		9,580.00	7,780.00		9,100.00	6,880.00				
2.2.24	300mm Dia DI (any pressure class)	1.329	9,380.00	7,850.00		10,440.00	8,570.00		9,940.00	7,710.00				
2.2.25	350mm Dia DI (any pressure class)	1.339	10,840.00	9,040.00		12,100.00	9,670.00		11,520.00	8,780.00				
2.2.26	400mm Dia DI (any pressure class)	1.339	11,770.00			13,200.00			12,560.00					
2.2.27	450mm Dia DI (any pressure class)	1.339	13,090.00			14,710.00			14,020.00					
2.2.28	500mm Dia DI (any pressure class)	1.339	15,530.00			17,290.00			16,570.00					
2.2.29	600mm Dia DI (any pressure class)	1.339	26,840.00			29,390.00			28,380.00					
2.2.30	700mm Dia DI (any pressure class)	1.349	42,750.00			46,770.00			45,300.00					
2.2.31	800mm Dia DI (any pressure class)	1.349	59,480.00			63,360.00			61,710.00					
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1.339	30,160.00			33,440.00			31,700.00					
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1.349	48,440.00			52,700.00			51,150.00					
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1.349	66,830.00			70,940.00			69,220.00					

# Recommended Values

*Laying of Pipes in trench with maximum depth exceeding 2.5m*

*District – Nuwara Eliya*

*Contractor Category – 1, 2 & 3*

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

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

A														
RDA Roads														
Code	Description of Pipe Main	CESMM3 Code	A1			A2			A3			A4		
			Asphalt concrete			Tar			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
			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 <sub>7</sub> & PN <sub>11</sub> )	1 519	10,170.00	4,560.00		9,880.00	4,310.00		9,120.00	3,920.00		8,680.00	3,360.00	
2.3.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	12,040.00	4,940.00		11,680.00	4,770.00		10,760.00	4,180.00		10,210.00	3,670.00	
2.3.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	12,810.00	5,470.00		12,430.00	5,360.00		11,430.00	4,670.00		10,850.00	4,210.00	
2.3.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	14,850.00	6,380.00		14,440.00	6,200.00		13,330.00	5,300.00		12,630.00	4,940.00	
2.3.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 529	15,520.00	7,530.00		15,090.00	7,130.00		13,930.00	5,830.00		13,220.00	5,730.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	10,360.00	4,960.00		10,070.00	4,730.00		9,300.00	3,760.00		8,850.00	3,680.00	
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	11,980.00	5,400.00		11,630.00	5,150.00		10,730.00	4,340.00		10,180.00	4,060.00	
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	12,610.00	6,210.00		12,240.00	5,970.00		11,280.00	5,440.00		10,710.00	4,790.00	
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	13,240.00	7,470.00		12,860.00	7,240.00		11,860.00	6,610.00		11,200.00	5,820.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	14,060.00	8,670.00		13,660.00	8,400.00		12,610.00	7,700.00		11,930.00	6,820.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17 )	1 729	15,440.00	9,950.00		15,020.00	9,660.00		13,890.00	8,870.00		13,180.00	7,880.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	16,420.00	11,270.00		15,970.00	10,960.00		14,750.00	10,080.00		14,020.00	9,060.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	17,900.00	12,850.00		17,430.00	12,460.00		16,130.00	11,510.00		15,300.00	10,260.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	18,920.00			18,430.00			17,410.00			16,520.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	21,140.00			20,610.00			19,500.00			18,580.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	24,090.00			23,480.00			22,200.00			21,110.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	15,750.00	10,480.00		15,310.00	10,090.00		14,140.00	9,200.00		13,420.00	8,520.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	16,760.00	12,320.00		16,290.00	11,900.00		15,030.00	10,830.00		14,290.00	10,050.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	18,270.00	14,030.00		17,770.00	13,390.00		16,430.00	12,480.00		15,590.00	11,440.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	19,340.00			18,840.00			17,770.00			16,870.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	21,660.00			21,110.00			19,960.00			19,020.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	24,770.00			24,140.00			22,810.00			21,700.00		
2.3.23	250mm Dia DI (any pressure class)	1 329	15,270.00	13,190.00		14,840.00	12,870.00		13,710.00	12,120.00		13,010.00	11,300.00	
2.3.24	300mm Dia DI (any pressure class)	1 329	15,900.00	13,980.00		15,460.00	13,440.00		14,290.00	12,730.00		13,570.00	11,900.00	
2.3.25	350mm Dia DI (any pressure class)	1 339	18,500.00	14,630.00		17,990.00	13,930.00		16,630.00	13,270.00		15,750.00	12,240.00	
2.3.26	400mm Dia DI (any pressure class)	1 339	20,890.00			20,350.00			19,230.00			18,240.00		
2.3.27	450mm Dia DI (any pressure class)	1 339	23,450.00			22,820.00			21,510.00			20,450.00		
2.3.28	500mm Dia DI (any pressure class)	1 339	27,280.00			26,590.00			25,120.00			23,930.00		
2.3.29	600mm Dia DI (any pressure class)	1 339	46,620.00			45,590.00			43,400.00			41,460.00		
2.3.30	700mm Dia DI (any pressure class)	1 349	74,250.00			72,450.00			68,760.00			66,420.00		
2.3.31	800mm Dia DI (any pressure class)	1 349	97,430.00			95,220.00			91,300.00			88,960.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	49,030.00			47,830.00			45,390.00			42,960.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	80,190.00			78,310.00			74,460.00			72,050.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	104,380.00			102,090.00			97,990.00			95,580.00		

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

**2.0 CLASS I : PIPEWORK - PIPES**

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

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

Code	Description of Pipe Main	CESMM3 Code	B1			B2			B3			B4		
			Asphalt concrete			Tar			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
			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 <sub>7</sub> & PN <sub>11</sub> )	1519	9,910.00	4,340.00		9,670.00	4,140.00		8,920.00	3,310.00		8,480.00	3,190.00	
2.3.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	11,730.00	4,710.00		11,450.00	4,490.00		10,540.00	3,570.00		10,020.00	3,490.00	
2.3.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	12,480.00	5,390.00		12,180.00	5,080.00		11,200.00	4,240.00		10,650.00	3,960.00	
2.3.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	14,480.00	6,140.00		14,150.00	5,950.00		13,050.00	5,120.00		12,370.00	4,650.00	
2.3.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1529	15,450.00	7,010.00		15,120.00	6,750.00		13,950.00	5,680.00		13,250.00	5,430.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	10,090.00	4,650.00		9,850.00	4,580.00		9,090.00	3,560.00		8,660.00	3,460.00	
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	11,670.00	5,250.00		11,390.00	5,000.00		10,500.00	4,140.00		9,990.00	3,940.00	
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	12,290.00	6,090.00		11,990.00	5,840.00		11,040.00	5,330.00		10,510.00	4,680.00	
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	12,900.00	7,370.00		12,600.00	7,040.00		11,610.00	6,510.00		10,960.00	5,720.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	13,700.00	8,450.00		13,390.00	8,190.00		12,350.00	7,500.00		11,690.00	6,640.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1729	15,050.00	9,800.00		14,720.00	9,510.00		13,600.00	8,730.00		12,910.00	7,740.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1739	16,010.00	10,960.00		15,660.00	10,760.00		14,450.00	9,950.00		13,740.00	8,930.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1739	17,450.00	12,480.00		17,080.00	12,100.00		15,800.00	11,480.00		14,990.00	10,160.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1739	18,290.00			17,920.00			16,900.00			16,040.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1739	20,440.00			20,030.00			18,930.00			18,030.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1739	23,290.00			22,830.00			21,560.00			20,500.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1729	15,350.00	10,310.00		15,010.00	9,920.00		13,850.00	9,040.00		13,150.00	8,360.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1739	16,340.00	12,040.00		15,970.00	11,590.00		14,730.00	10,820.00		14,000.00	10,000.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1739	17,810.00	13,610.00		17,430.00	12,980.00		16,100.00	12,420.00		15,270.00	11,440.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1739	18,700.00			18,310.00			17,260.00			16,370.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1739	20,950.00			20,530.00			19,380.00			18,460.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1739	23,950.00			23,470.00			22,150.00			21,070.00		
2.3.23	250mm Dia DI (any pressure class)	1329	14,880.00	12,930.00		14,540.00	12,640.00		13,430.00	11,870.00		12,740.00	11,070.00	
2.3.24	300mm Dia DI (any pressure class)	1329	15,490.00	13,550.00		15,150.00	13,150.00		13,990.00	12,480.00		13,290.00	11,680.00	
2.3.25	350mm Dia DI (any pressure class)	1339	18,030.00	14,120.00		17,640.00	13,620.00		16,300.00	13,050.00		15,430.00	12,320.00	
2.3.26	400mm Dia DI (any pressure class)	1339	20,200.00			19,790.00			18,670.00			17,710.00		
2.3.27	450mm Dia DI (any pressure class)	1339	22,680.00			22,210.00			20,900.00			19,870.00		
2.3.28	500mm Dia DI (any pressure class)	1339	26,380.00			25,860.00			24,400.00			23,240.00		
2.3.29	600mm Dia DI (any pressure class)	1339	45,110.00			44,340.00			42,160.00			40,520.00		
2.3.30	700mm Dia DI (any pressure class)	1349	71,960.00			70,600.00			66,920.00			64,620.00		
2.3.31	800mm Dia DI (any pressure class)	1349	94,300.00			92,570.00			88,660.00			86,360.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	48,040.00			46,970.00			44,460.00			42,090.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	77,660.00			76,250.00			72,400.00			70,030.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	100,960.00			99,170.00			95,090.00			92,720.00		

**RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIAL AND ACCESSORIES**  
District- Nuwara Eliya

2.0 CLASS 1 : PIPEWORK - PIPES

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

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

C														
Pradeshasaba														
Code	Description of Pipe Main	CESMM3 Code	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	
2.3.1	63mm dia PVC (PN7 & PN11)	1519	9,620.00	4,220.00	3,300.00	9,390.00	3,900.00	2,600.00	9,540.00	3,900.00	2,600.00	9,120.00	3,740.00	2,600.00
2.3.2	90mm dia PVC (PN7 & PN11)	1519	11,380.00	4,580.00	3,700.00	11,140.00	4,140.00	3,000.00	11,400.00	4,140.00	3,020.00	10,760.00	4,060.00	3,000.00
2.3.3	110mm dia PVC (PN7 & PN11)	1519	12,110.00	5,160.00	4,100.00	11,840.00	4,710.00	3,400.00	12,090.00	4,710.00	3,400.00	11,420.00	4,550.00	3,400.00
2.3.4	160mm dia PVC (PN7 & PN11)	1519	14,090.00	5,940.00		13,770.00	5,450.00		14,000.00	5,450.00		13,230.00	5,410.00	
2.3.5	225mm dia PVC (PN7 & PN11)	1529	15,030.00	6,800.00		14,700.00	6,270.00		14,920.00	6,270.00		14,130.00	6,190.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	9,800.00	4,650.00	3,400.00	9,560.00	4,210.00	3,200.00	9,810.00	4,210.00	3,200.00	9,290.00	4,090.00	3,200.00
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	11,340.00	5,210.00	3,900.00	11,070.00	4,640.00	3,700.00	11,320.00	4,640.00	3,700.00	10,700.00	4,480.00	3,700.00
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	11,940.00	6,040.00	4,400.00	11,660.00	5,420.00	4,200.00	11,900.00	5,420.00	4,200.00	11,250.00	5,240.00	4,200.00
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	12,540.00	7,160.00		12,250.00	6,560.00		12,490.00	6,560.00		11,780.00	6,360.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	13,320.00	8,350.00		13,010.00	7,650.00		13,250.00	7,650.00		12,510.00	7,370.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1729	14,630.00	9,360.00		14,300.00	8,800.00		14,530.00	8,800.00		13,750.00	8,480.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1739	15,570.00	10,480.00		15,220.00	10,020.00		15,450.00	10,020.00		14,620.00	9,710.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1739	16,970.00	11,920.00		16,600.00	11,340.00		16,820.00	11,340.00		15,920.00	11,240.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1739	17,920.00			17,550.00			17,900.00			16,900.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1739	20,020.00			19,620.00			19,980.00			18,920.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1739	22,830.00			22,370.00			22,740.00			21,550.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1729	14,930.00	10,080.00		14,590.00	9,200.00		14,810.00	9,200.00		14,020.00	8,750.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1739	15,890.00	11,380.00		15,530.00	10,800.00		15,760.00	10,800.00		14,910.00	10,380.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1739	17,320.00	12,980.00		16,940.00	12,130.00		17,160.00	12,130.00		16,240.00	12,130.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1739	18,320.00			17,940.00			18,290.00			17,260.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1739	20,520.00			20,100.00			20,470.00			19,370.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1739	23,480.00			23,000.00			23,380.00			22,150.00		
2.3.23	250mm Dia DI (any pressure class)	1329	14,450.00	12,990.00		14,140.00	12,240.00		14,380.00	12,240.00		13,590.00	12,240.00	
2.3.24	300mm Dia DI (any pressure class)	1329	15,070.00	13,660.00		14,730.00	12,900.00		14,960.00	12,900.00		14,150.00	12,900.00	
2.3.25	350mm Dia DI (any pressure class)	1339	17,470.00	14,260.00		17,150.00	13,490.00		17,370.00	13,490.00		16,430.00	13,490.00	
2.3.26	400mm Dia DI (any pressure class)	1339	19,780.00			19,380.00			19,740.00			18,680.00		
2.3.27	450mm Dia DI (any pressure class)	1339	22,240.00			21,770.00			22,140.00			20,950.00		
2.3.28	500mm Dia DI (any pressure class)	1339	25,870.00			25,340.00			25,730.00			24,440.00		
2.3.29	600mm Dia DI (any pressure class)	1339	44,290.00			43,520.00			43,990.00			42,120.00		
2.3.30	700mm Dia DI (any pressure class)	1349	70,640.00			69,290.00			69,510.00			66,700.00		
2.3.31	800mm Dia DI (any pressure class)	1349	92,440.00			90,530.00			90,530.00			87,650.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	46,870.00			45,960.00			46,740.00			44,440.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	76,250.00			74,840.00			75,070.00			72,130.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	98,990.00			97,030.00			97,030.00			94,020.00		

**RATES FOR PIPE LAYING OF HDPE/PVC/DI PIPES, FITTINGS, VALVES, SPECIAL AND ACCESSORIES**  
District- Nuwara Eliya

2.0 CLASS 1: PIPEWORK - PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	C5									D		
			Gravel			C6			C7			Mashy / Paddy		
			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
2.3.1	63mm dia PVC (PN7 & PN11)	1 519	7,860.00	2,800.00	2,600.00	8,650.00	2,800.00	2,600.00	8,150.00	2,800.00	2,600.00			
2.3.2	90mm dia PVC (PN7 & PN11)	1 519	9,240.00	3,200.00	3,000.00	10,250.00	3,220.00	3,000.00	9,670.00	3,220.00	3,000.00			
2.3.3	110mm dia PVC (PN7 & PN11)	1 519	9,790.00	3,740.00	3,400.00	10,880.00	3,740.00	3,400.00	10,270.00	3,740.00	3,400.00			
2.3.4	160mm dia PVC (PN7 & PN11)	1 519	11,400.00	4,330.00		12,690.00	4,330.00		11,950.00	4,330.00				
2.3.5	225mm dia PVC (PN7 & PN11)	1 529	12,220.00	5,000.00		13,560.00	5,000.00		12,800.00	5,000.00				
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,020.00	3,260.00	3,200.00	8,820.00	3,260.00	3,200.00	8,320.00	3,260.00	3,200.00			
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,210.00	3,790.00	3,700.00	10,190.00	3,880.00	3,700.00	9,620.00	3,720.00	3,700.00			
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,680.00	4,570.00	4,200.00	10,720.00	5,000.00	4,200.00	10,130.00	4,420.00	4,200.00			
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	10,090.00	5,550.00		11,270.00	6,060.00		10,570.00	5,390.00				
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	10,750.00	6,500.00		11,990.00	7,060.00		11,270.00	6,320.00				
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	11,890.00	7,490.00		13,200.00	8,130.00		12,450.00	7,280.00				
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	12,620.00	8,650.00		14,040.00	9,450.00		13,260.00	8,430.00				
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	13,780.00	10,000.00		15,340.00	10,840.00		14,470.00	9,660.00				
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	14,880.00			16,540.00			15,620.00					
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	16,740.00			18,520.00			17,570.00					
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	19,000.00			21,100.00			20,060.00					
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	12,090.00	8,120.00		13,450.00	8,370.00		12,690.00	7,850.00				
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	12,850.00	9,730.00		14,310.00	9,980.00		13,520.00	9,440.00				
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	14,020.00	11,260.00		15,630.00	11,710.00		14,750.00	10,840.00				
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	15,180.00			16,890.00			15,950.00					
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	17,120.00			18,960.00			17,990.00					
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	19,510.00			21,690.00			20,620.00					
2.3.23	250mm Dia DI (any pressure class)	1 329	11,710.00	11,120.00		13,040.00	11,710.00		12,300.00	10,820.00				
2.3.24	300mm Dia DI (any pressure class)	1 329	12,220.00	11,680.00		13,590.00	12,310.00		12,830.00	11,480.00				
2.3.25	350mm Dia DI (any pressure class)	1 339	14,170.00	12,300.00		15,830.00	12,750.00		14,910.00	12,000.00				
2.3.26	400mm Dia DI (any pressure class)	1 339	16,350.00			18,270.00			17,250.00					
2.3.27	450mm Dia DI (any pressure class)	1 339	18,280.00			20,470.00			19,380.00					
2.3.28	500mm Dia DI (any pressure class)	1 339	21,430.00			23,890.00			22,760.00					
2.3.29	600mm Dia DI (any pressure class)	1 339	37,730.00			41,350.00			39,740.00					
2.3.30	700mm Dia DI (any pressure class)	1 349	59,980.00			65,620.00			63,360.00					
2.3.31	800mm Dia DI (any pressure class)	1 349	82,080.00			87,260.00			84,650.00					
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	39,120.00			43,460.00			41,140.00					
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	65,110.00			71,010.00			68,670.00					
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	88,130.00			93,580.00			90,890.00					