

# Recommended Values

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

*District – Kegalle*

*Contractor Category – 1, 2 & 3*

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

District- Kegalle

2.0 CLASS 1: 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

			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	
2.1.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	2,820.00	2,380.00		2,480.00	2,270.00		2,130.00	2,010.00		2,010.00	1,630.00	
2.1.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	4,130.00	2,610.00		3,850.00	2,460.00		3,460.00	2,110.00		2,830.00	1,800.00	
2.1.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	4,480.00	2,950.00		4,130.00	2,800.00		3,770.00	2,400.00		3,140.00	1,990.00	
2.1.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	5,330.00	3,380.00		4,030.00	3,250.00		4,000.00	2,890.00		3,810.00	2,280.00	
2.1.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1522	5,690.00	4,160.00		5,370.00	3,910.00		4,910.00	3,560.00		4,150.00	2,620.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,000.00	2,640.00		2,500.00	2,400.00		2,170.00	2,100.00		1,980.00	1,880.00	
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,260.00	2,820.00		4,020.00	2,730.00		3,630.00	2,440.00		3,020.00	2,040.00	
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,590.00	3,090.00		4,300.00	3,010.00		3,930.00	2,690.00		3,300.00	2,270.00	
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	5,020.00	3,470.00		4,650.00	3,400.00		4,250.00	3,130.00		3,610.00	2,650.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,770.00	4,030.00		5,360.00	4,000.00		4,980.00	3,660.00		4,310.00	3,010.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	6,450.00	4,740.00		6,070.00	4,570.00		5,660.00	4,210.00		4,860.00	3,430.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	7,380.00	5,450.00		6,990.00	5,260.00		6,560.00	4,870.00		5,770.00	3,930.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	8,160.00	6,620.00		7,760.00	6,330.00		7,320.00	5,880.00		6,440.00	4,740.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	8,490.00			8,090.00			7,600.00			6,770.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	9,230.00			8,820.00			8,340.00			7,440.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	10,220.00			9,690.00			9,180.00			8,210.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,530.00	5,060.00		6,140.00	4,870.00		5,710.00	4,480.00		4,950.00	3,660.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	7,470.00	5,650.00		7,070.00	5,140.00		6,620.00	4,830.00		5,810.00	4,080.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	8,260.00	6,750.00		7,840.00	5,710.00		7,370.00	5,650.00		6,540.00	4,860.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,600.00			8,180.00			7,710.00			6,820.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	9,320.00			8,890.00			8,410.00			7,510.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	10,290.00			9,780.00			9,240.00			8,310.00		
2.1.23	250mm Dia DI (any presure class)	1322	6,780.00	5,970.00		6,390.00	4,880.00		6,030.00	4,770.00		5,240.00	4,140.00	
2.1.24	300mm Dia DI (any presure class)	1322	7,060.00	6,130.00		6,660.00	5,120.00		6,250.00	5,070.00		5,460.00	4,440.00	
2.1.25	350mm Dia DI (any presure class)	1332	8,410.00	6,910.00		7,940.00	6,380.00		7,520.00	5,850.00		6,570.00	5,080.00	
2.1.26	400mm Dia DI (any presure class)	1332	9,400.00			8,970.00			8,450.00			7,410.00		
2.1.27	450mm Dia DI (any presure class)	1332	11,220.00			10,790.00			10,230.00			9,090.00		
2.1.28	500mm Dia DI (any presure class)	1332	13,450.00			12,970.00			12,380.00			11,250.00		
2.1.29	600mm Dia DI (any presure class)	1332	19,150.00			18,650.00			17,730.00			16,120.00		
2.1.30	700mm Dia DI (any presure class)	1342	27,360.00			26,610.00			25,300.00			23,570.00		
2.1.31	800mm Dia DI (any presure class)	1342	35,980.00			34,960.00			33,550.00			31,850.00		
2.1.32	600mm Dia DI Restrain Pipe (any presure class)	1332	20,190.00			19,640.00			18,660.00			17,050.00		
2.1.33	700mm Dia DI Restrain Pipe (any presure class)	1342	32,310.00			31,370.00			29,760.00			27,680.00		
2.1.34	800mm Dia DI Restrain Pipe (any presure class)	1342	41,640.00			40,140.00			38,510.00			36,460.00		

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

District- Kegalle

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	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	2,840.00	2,190.00		2,480.00	2,120.00		2,160.00	1,870.00		1,980.00	1,490.00	
2.1.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	4,000.00	2,310.00		3,780.00	2,300.00		3,440.00	1,960.00		2,850.00	1,600.00	
2.1.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	4,340.00	2,600.00		4,120.00	2,520.00		3,720.00	2,260.00		3,140.00	1,820.00	
2.1.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	5,150.00	3,130.00		4,930.00	2,880.00		4,580.00	2,790.00		3,790.00	2,030.00	
2.1.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1522	5,500.00	3,700.00		5,240.00	3,200.00		4,850.00	3,110.00		4,100.00	2,350.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	2,790.00	2,500.00		2,440.00	2,430.00		2,160.00	2,140.00		2,020.00	1,770.00	
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,120.00	2,680.00		3,910.00	2,580.00		3,600.00	2,310.00		3,000.00	1,930.00	
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,450.00	2,940.00		4,220.00	2,860.00		3,900.00	2,550.00		3,270.00	2,150.00	
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,890.00	3,350.00		4,560.00	3,220.00		4,170.00	2,980.00		3,550.00	2,520.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,620.00	3,820.00		5,290.00	3,650.00		4,890.00	3,400.00		4,220.00	2,960.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	6,330.00	4,520.00		5,980.00	4,160.00		5,580.00	3,940.00		4,810.00	3,360.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	7,160.00	5,190.00		6,900.00	5,000.00		6,490.00	4,460.00		5,700.00	3,860.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	7,950.00	6,320.00		7,670.00	6,030.00		7,240.00	5,670.00		6,350.00	4,540.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	8,250.00			7,970.00			7,540.00			6,650.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	9,000.00			8,670.00			8,230.00			7,320.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	10,000.00			9,580.00			9,070.00			8,090.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,390.00	4,430.00		6,020.00	4,220.00		5,620.00	3,830.00		4,830.00	3,220.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	7,280.00	5,270.00		6,950.00	4,860.00		6,530.00	4,360.00		5,730.00	3,600.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	8,080.00	6,420.00		7,720.00	5,750.00		7,290.00	5,310.00		6,400.00	4,650.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,380.00			8,100.00			7,630.00			6,730.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	9,150.00			8,800.00			8,310.00			7,400.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	10,160.00			9,740.00			9,180.00			8,210.00		
2.1.23	250mm Dia DI (any pressure class)	1322	6,670.00	5,790.00		6,310.00	4,700.00		6,170.00	4,670.00		5,380.00	4,290.00	
2.1.24	300mm Dia DI (any pressure class)	1322	6,970.00	5,880.00		6,590.00	4,750.00		7,400.00	5,250.00		6,490.00	4,990.00	
2.1.25	350mm Dia DI (any pressure class)	1332	8,250.00	6,660.00		7,870.00	5,400.00		8,380.00			7,320.00		
2.1.26	400mm Dia DI (any pressure class)	1332	9,240.00			8,860.00			10,100.00			9,020.00		
2.1.27	450mm Dia DI (any pressure class)	1332	11,040.00			10,630.00			12,280.00			11,150.00		
2.1.28	500mm Dia DI (any pressure class)	1332	13,300.00			12,850.00			17,610.00			16,080.00		
2.1.29	600mm Dia DI (any pressure class)	1332	19,000.00			18,560.00			24,700.00			23,360.00		
2.1.30	700mm Dia DI (any pressure class)	1342	26,600.00			26,000.00			32,660.00			31,350.00		
2.1.31	800mm Dia DI (any pressure class)	1342	34,920.00			34,060.00			41,550.00			40,160.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	20,030.00			19,530.00			29,660.00			27,580.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	31,860.00			31,200.00			38,310.00			36,300.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	41,100.00			40,020.00								

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

District- Kegalle

**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 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	LKR / m
2.1.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	2,750.00	2,120.00	2,120.00	2,470.00	1,900.00	1,700.00	2,970.00	1,940.00	1,800.00	2,730.00	1,800.00	1,700.00
2.1.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	3,920.00	2,220.00	2,220.00	3,710.00	2,000.00	1,900.00	4,030.00	2,060.00	1,900.00	3,700.00	1,970.00	1,900.00
2.1.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	4,260.00	2,520.00	2,520.00	4,010.00	2,300.00	2,300.00	4,360.00	2,350.00	2,300.00	4,020.00	2,190.00	2,190.00
2.1.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1512	5,060.00	3,070.00		4,830.00	2,770.00		5,150.00	2,870.00		4,770.00	2,440.00	
2.1.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1522	5,400.00	3,550.00		5,130.00	3,130.00		5,490.00	3,330.00		5,110.00	2,690.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	2,760.00	2,420.00	2,400.00	2,420.00	2,180.00	1,900.00	3,000.00	2,220.00	2,000.00	2,750.00	2,070.00	2,000.00
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,040.00	2,600.00	2,600.00	3,840.00	2,310.00	2,100.00	4,150.00	2,400.00	2,200.00	3,860.00	2,120.00	2,120.00
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,370.00	2,850.00	2,850.00	4,150.00	2,600.00	2,500.00	4,470.00	2,650.00	2,500.00	4,180.00	2,260.00	2,260.00
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,790.00	3,260.00		4,430.00	2,900.00		4,960.00	2,980.00		4,600.00	2,520.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,530.00	3,650.00		5,180.00	3,290.00		5,740.00	3,380.00		5,360.00	2,890.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	6,220.00	4,160.00		5,860.00	3,770.00		6,380.00	3,860.00		6,010.00	3,290.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	7,040.00	4,750.00		6,770.00	4,380.00		7,120.00	4,420.00		6,900.00	3,970.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	7,810.00	6,050.00		7,520.00	5,290.00		7,900.00	5,330.00		7,640.00	4,900.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	8,100.00			7,840.00			8,190.00			7,940.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	8,850.00			8,530.00			8,920.00			8,680.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	9,830.00			9,430.00			9,960.00			9,590.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,290.00	3,880.00		5,930.00	3,400.00		6,480.00	3,500.00		6,070.00	3,150.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	7,150.00	4,670.00		6,840.00	4,260.00		7,240.00	4,310.00		7,000.00	3,910.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	7,940.00	6,120.00		7,580.00	5,290.00		8,020.00	5,330.00		7,750.00	4,850.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,230.00			7,900.00			8,310.00			8,050.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	8,990.00			8,600.00			9,060.00			8,810.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	9,940.00			9,510.00			10,120.00			9,690.00		
2.1.23	250mm Dia DI (any pressure class)	1322	6,530.00	6,010.00		6,150.00	5,470.00		6,650.00	5,610.00		6,400.00	5,410.00	
2.1.24	300mm Dia DI (any pressure class)	1322	6,800.00	6,110.00		6,420.00	5,790.00		6,960.00	5,810.00		6,680.00	5,500.00	
2.1.25	350mm Dia DI (any pressure class)	1332	8,120.00	6,810.00		7,690.00	6,200.00		8,300.00	6,270.00		7,890.00	5,720.00	
2.1.26	400mm Dia DI (any pressure class)	1332	9,090.00			8,660.00			9,270.00			8,800.00		
2.1.27	450mm Dia DI (any pressure class)	1332	10,870.00			10,450.00			11,030.00			10,620.00		
2.1.28	500mm Dia DI (any pressure class)	1332	13,080.00			12,630.00			13,220.00			13,000.00		
2.1.29	600mm Dia DI (any pressure class)	1332	18,710.00			18,270.00			18,810.00			18,330.00		
2.1.30	700mm Dia DI (any pressure class)	1342	26,190.00			25,590.00			25,710.00			25,240.00		
2.1.31	800mm Dia DI (any pressure class)	1342	34,310.00			33,200.00			33,240.00			32,830.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	19,610.00			19,160.00			19,750.00			19,260.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	31,410.00			29,650.00			29,710.00			29,600.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	40,440.00			37,500.00			37,570.00			37,400.00		

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

District- Kegalle

**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	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
2.1.1	63mm dia PVC (PN7 & PN11)	1512	1,830.00	1,390.00	1,390.00	2,130.00	1,620.00	1,620.00	1,940.00	1,320.00	1,320.00			
2.1.2	90mm dia PVC (PN7 & PN11)	1512	2,650.00	1,480.00	1,480.00	3,400.00	1,800.00	1,800.00	2,730.00	1,390.00	1,390.00			
2.1.3	110mm dia PVC (PN7 & PN11)	1512	2,890.00	1,690.00	1,690.00	3,640.00	2,000.00	2,000.00	3,070.00	1,610.00	1,610.00			
2.1.4	160mm dia PVC (PN7 & PN11)	1512	3,530.00	1,940.00		4,420.00	2,320.00		3,690.00	1,840.00				
2.1.5	225mm dia PVC (PN7 & PN11)	1522	3,820.00	2,290.00		4,710.00	2,530.00		4,000.00	2,130.00				
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	1,850.00	1,600.00	1,600.00	2,100.00	1,890.00	1,890.00	1,980.00	1,570.00	1,570.00			
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,030.00	1,720.00	1,720.00	3,550.00	2,060.00	2,060.00	2,980.00	1,720.00	1,720.00			
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,050.00	1,920.00	1,920.00	3,790.00	2,300.00	2,300.00	3,220.00	1,950.00	1,950.00			
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,290.00	2,190.00		4,050.00	2,550.00		3,470.00	2,190.00				
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	3,950.00	2,530.00		4,780.00	2,850.00		4,130.00	2,450.00				
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	4,500.00	2,960.00		5,450.00	3,350.00		4,710.00	2,820.00				
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	5,360.00	3,390.00		6,350.00	3,840.00		5,580.00	3,410.00				
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	5,960.00	4,120.00		7,060.00	4,700.00		6,210.00	4,160.00				
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	6,270.00			7,380.00			6,520.00					
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	6,890.00			8,030.00			7,170.00					
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	7,620.00			8,880.00			7,940.00					
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	4,530.00	3,020.00		5,490.00	3,310.00		4,740.00	2,830.00				
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	5,390.00	3,380.00		6,390.00	3,710.00		5,620.00	3,370.00				
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	6,010.00	4,180.00		7,130.00	4,620.00		6,270.00	4,230.00				
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	6,320.00			7,440.00			6,580.00					
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	6,940.00			8,110.00			7,230.00					
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	7,680.00			8,970.00			8,030.00					
2.1.23	250mm Dia DI (any pressure class)	1322	4,800.00	3,860.00		5,760.00	4,530.00		5,010.00	3,730.00				
2.1.24	300mm Dia DI (any pressure class)	1322	5,050.00	4,160.00		6,020.00	4,830.00		5,260.00	4,030.00				
2.1.25	350mm Dia DI (any pressure class)	1332	6,070.00	4,800.00		7,270.00	5,470.00		6,340.00	4,650.00				
2.1.26	400mm Dia DI (any pressure class)	1332	6,850.00			8,230.00			7,150.00					
2.1.27	450mm Dia DI (any pressure class)	1332	8,450.00			9,920.00			8,810.00					
2.1.28	500mm Dia DI (any pressure class)	1332	10,560.00			12,070.00			10,920.00					
2.1.29	600mm Dia DI (any pressure class)	1332	15,190.00			17,330.00			15,800.00					
2.1.30	700mm Dia DI (any pressure class)	1342	21,870.00			24,300.00			22,990.00					
2.1.31	800mm Dia DI (any pressure class)	1342	30,460.00			32,410.00			30,850.00					
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	16,020.00			18,200.00			16,660.00					
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	26,030.00			29,150.00			27,120.00					
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	36,010.00			38,200.00			35,730.00					

# Recommended Values

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

*District – Kegalle*

*Contractor Category – 1, 2 & 3*

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

AND ACCESSORIES

District- Kegalle

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
			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 <sub>7</sub> & PN <sub>11</sub> )	1 519	5,750.00	2,850.00		5,550.00	2,800.00		5,140.00	2,330.00		4,760.00	1,980.00	
2.2.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	6,570.00	3,230.00		6,470.00	3,200.00		6,020.00	2,530.00		5,560.00	2,340.00	
2.2.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	6,930.00	3,720.00		6,820.00	3,650.00		6,370.00	3,170.00		5,900.00	2,910.00	
2.2.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	8,420.00	4,750.00		8,150.00	4,680.00		7,610.00	3,800.00		7,030.00	3,570.00	
2.2.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 529	8,800.00	5,820.00		8,530.00	5,540.00		7,970.00	4,540.00		7,380.00	4,380.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	6,000.00	3,220.00		5,800.00	3,180.00		5,370.00	3,100.00		4,980.00	2,890.00	
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	6,780.00	3,590.00		6,620.00	3,500.00		6,120.00	3,430.00		5,660.00	3,100.00	
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,150.00	4,210.00		7,030.00	4,150.00		6,500.00	3,720.00		6,030.00	3,490.00	
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,600.00	5,050.00		7,490.00	5,000.00		6,940.00	4,410.00		6,400.00	4,050.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	8,540.00	5,870.00		8,270.00	5,850.00		7,670.00	5,190.00		7,110.00	4,720.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	9,520.00	6,800.00		9,240.00	6,680.00		8,620.00	6,160.00		8,050.00	5,390.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	10,090.00	7,780.00		9,870.00	7,620.00		9,220.00	7,030.00		8,620.00	6,210.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	11,200.00	9,220.00		10,880.00	8,970.00		10,190.00	8,260.00		9,530.00	7,210.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	11,570.00			11,240.00			10,630.00			9,920.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	12,470.00			12,160.00			11,500.00			10,770.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	14,310.00			14,120.00			13,360.00			12,570.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	9,700.00	6,120.00		9,410.00	5,350.00		8,770.00	5,300.00		8,190.00	5,230.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	10,200.00	7,600.00		10,050.00	6,700.00		9,380.00	6,350.00		8,780.00	5,600.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	11,360.00	9,020.00		11,080.00	8,600.00		10,370.00	7,370.00		9,700.00	6,950.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	11,780.00			11,440.00			10,810.00			10,090.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	12,740.00			12,390.00			11,690.00			10,960.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	14,700.00			14,380.00			13,590.00			12,790.00		
2.2.23	250mm Dia DI (any presure class)	1 329	9,690.00	8,030.00		9,410.00	7,830.00		8,860.00	7,130.00		8,270.00	6,540.00	
2.2.24	300mm Dia DI (any presure class)	1 329	10,010.00	8,730.00		9,680.00	8,440.00		9,130.00	7,260.00		8,540.00	7,080.00	
2.2.25	350mm Dia DI (any presure class)	1 339	11,640.00	9,950.00		11,310.00	9,560.00		10,670.00	7,880.00		9,970.00	7,800.00	
2.2.26	400mm Dia DI (any presure class)	1 339	12,900.00			12,560.00			11,900.00			11,100.00		
2.2.27	450mm Dia DI (any presure class)	1 339	14,330.00			14,200.00			13,480.00			12,640.00		
2.2.28	500mm Dia DI (any presure class)	1 339	17,450.00			16,990.00			16,140.00			15,220.00		
2.2.29	600mm Dia DI (any presure class)	1 339	28,120.00			27,460.00			26,200.00			24,980.00		
2.2.30	700mm Dia DI (any presure class)	1 349	45,250.00			44,970.00			42,820.00			41,170.00		
2.2.31	800mm Dia DI (any presure class)	1 349	60,210.00			58,780.00			56,490.00			54,850.00		
2.2.32	600mm Dia DI Restrain Pipe (any presure class)	1 339	30,270.00			29,490.00			28,040.00			26,250.00		
2.2.33	700mm Dia DI Restrain Pipe (any presure class)	1 349	51,940.00			50,720.00			48,530.00			46,780.00		
2.2.34	800mm Dia DI Restrain Pipe (any presure class)	1 349	66,830.00			65,310.00			62,970.00			61,230.00		

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

AND ACCESSORIES

District- Kegalle

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	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 (PN <sub>7</sub> & PN <sub>11</sub> )	1519	5,320.00	2,620.00		5,210.00	2,550.00		4,910.00	2,150.00		4,660.00	2,100.00	
2.2.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	6,190.00	2,940.00		6,140.00	2,870.00		5,870.00	2,350.00		5,510.00	2,330.00	
2.2.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	6,640.00	3,450.00		6,590.00	3,380.00		6,330.00	2,720.00		5,980.00	2,680.00	
2.2.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	8,160.00	4,340.00		7,990.00	4,280.00		7,550.00	3,390.00		7,120.00	3,320.00	
2.2.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1529	8,670.00	5,360.00		8,490.00	5,210.00		8,040.00	4,230.00		7,600.00	4,120.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,630.00	3,040.00		5,500.00	2,950.00		5,220.00	2,520.00		4,910.00	2,440.00	
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,410.00	3,370.00		6,340.00	3,300.00		5,980.00	2,890.00		5,650.00	2,780.00	
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,850.00	3,930.00		6,800.00	3,870.00		6,440.00	3,330.00		6,100.00	3,260.00	
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,250.00	4,660.00		7,200.00	4,600.00		6,840.00	4,010.00		6,470.00	3,790.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	8,320.00	5,640.00		8,150.00	5,630.00		7,710.00	4,740.00		7,320.00	4,340.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	9,260.00	6,790.00		9,080.00	6,370.00		8,630.00	5,430.00		8,220.00	5,090.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	9,850.00	7,400.00		9,730.00	7,180.00		9,260.00	6,120.00		8,830.00	5,940.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	10,950.00	8,870.00		10,740.00	7,950.00		10,240.00	6,820.00		9,700.00	6,770.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	11,260.00			11,080.00			10,570.00			10,020.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	12,130.00			12,040.00			11,470.00			10,910.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	13,840.00			13,780.00			13,230.00			12,620.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	9,470.00	4,900.00		9,280.00	4,590.00		8,820.00	4,500.00		8,400.00	3,670.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	10,000.00	6,300.00		9,940.00	5,990.00		9,460.00	5,750.00		9,020.00	5,090.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	11,150.00	8,070.00		10,980.00	7,610.00		10,460.00	6,490.00		9,910.00	6,400.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	11,520.00			11,330.00			10,790.00			10,240.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	12,440.00			12,310.00			11,720.00			11,150.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	14,270.00			14,200.00			13,510.00			12,900.00		
2.2.23	250mm Dia DI (any pressure class)	1329	9,170.00	7,780.00		9,110.00	7,590.00		8,620.00	6,890.00		8,210.00	6,310.00	
2.2.24	300mm Dia DI (any pressure class)	1329	9,700.00	8,440.00		9,510.00	8,190.00		9,050.00	7,070.00		8,640.00	6,850.00	
2.2.25	350mm Dia DI (any pressure class)	1339	11,290.00	9,690.00		11,150.00	9,280.00		10,620.00	7,770.00		10,130.00	7,700.00	
2.2.26	400mm Dia DI (any pressure class)	1339	12,380.00			12,260.00			11,690.00			11,150.00		
2.2.27	450mm Dia DI (any pressure class)	1339	13,770.00			13,700.00			13,260.00			12,670.00		
2.2.28	500mm Dia DI (any pressure class)	1339	16,800.00			16,590.00			15,850.00			15,220.00		
2.2.29	600mm Dia DI (any pressure class)	1339	26,330.00			25,870.00			24,730.00			23,860.00		
2.2.30	700mm Dia DI (any pressure class)	1349	38,110.00			37,970.00			36,530.00			35,320.00		
2.2.31	800mm Dia DI (any pressure class)	1349	50,970.00			50,060.00			47,960.00			46,730.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	29,230.00			28,760.00			27,550.00			26,640.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	45,300.00			44,520.00			42,500.00			41,190.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	58,780.00			57,780.00			55,640.00			54,300.00		

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

AND ACCESSORIES

District- Kegalle

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										Pradeshasaba				
			C1			C2			C3			C4			Block Paved		
			Asphalt concrete			Tar			Concrete								
			Category-1	Category-2	Category-3	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	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	LKR / m	LKR / m	LKR / m		
2.2.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	5,230.00	2,380.00	2,380.00	5,110.00	2,000.00	2,000.00	5,250.00	2,080.00	2,050.00	4,960.00	2,080.00	2,050.00			
2.2.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	6,010.00	2,580.00	2,580.00	5,960.00	2,200.00	2,200.00	6,030.00	2,260.00	2,260.00	5,790.00	2,200.00	2,200.00			
2.2.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	6,440.00	3,210.00	3,200.00	6,390.00	2,860.00	2,800.00	6,460.00	2,930.00	2,800.00	6,220.00	2,920.00	2,800.00			
2.2.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	8,000.00	4,100.00		7,860.00	3,800.00		7,990.00	3,860.00		7,520.00	3,830.00				
2.2.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1529	8,530.00	5,020.00		8,350.00	4,670.00		8,500.00	4,720.00		8,000.00	4,720.00				
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,530.00	2,790.00	2,790.00	5,410.00	2,400.00	2,300.00	5,540.00	2,450.00	2,300.00	5,210.00	2,400.00	2,300.00			
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,220.00	3,140.00	3,000.00	6,170.00	2,970.00	2,500.00	6,240.00	3,030.00	2,500.00	5,990.00	2,250.00	2,250.00			
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,650.00	3,690.00	3,500.00	6,600.00	3,530.00	3,000.00	6,670.00	3,630.00	3,000.00	6,450.00	3,550.00	3,000.00			
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,040.00	4,460.00		6,990.00	4,260.00		7,060.00	4,430.00		6,830.00	4,370.00				
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	8,080.00	5,310.00		8,010.00	5,190.00		8,090.00	5,250.00		7,730.00	5,020.00				
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	9,100.00	6,060.00		8,930.00	5,970.00		9,070.00	6,050.00		8,630.00	5,700.00				
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	9,570.00	6,990.00		9,510.00	6,800.00		9,570.00	6,850.00		9,260.00	6,480.00				
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	10,680.00	8,360.00		10,570.00	7,860.00		10,660.00	7,920.00		10,150.00	7,230.00				
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	11,030.00			10,900.00			11,070.00			10,470.00					
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	11,880.00			11,810.00			11,950.00			11,390.00					
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	13,550.00			13,490.00			13,620.00			13,140.00					
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	9,240.00	4,890.00		9,130.00	3,700.00		9,230.00	3,780.00		8,820.00	3,740.00				
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	9,720.00	6,290.00		9,650.00	5,000.00		9,710.00	5,060.00		9,470.00	5,000.00				
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	10,840.00	8,080.00		10,770.00	6,700.00		10,820.00	6,760.00		10,370.00	6,630.00				
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	11,280.00			11,150.00			11,310.00			10,700.00					
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	12,180.00			12,120.00			12,250.00			11,640.00					
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	13,970.00			13,910.00			14,040.00			13,440.00					
2.2.23	250mm Dia DI (any pressure class)	1329	8,920.00	7,800.00		8,860.00	7,000.00		8,920.00	7,080.00		8,660.00	7,000.00				
2.2.24	300mm Dia DI (any pressure class)	1329	9,550.00	8,450.00		9,360.00	7,650.00		9,520.00	7,710.00		9,060.00	7,650.00				
2.2.25	350mm Dia DI (any pressure class)	1339	10,980.00	9,570.00		10,910.00	8,600.00		10,960.00	8,650.00		10,610.00	8,600.00				
2.2.26	400mm Dia DI (any pressure class)	1339	12,120.00			12,060.00			12,190.00			11,650.00					
2.2.27	450mm Dia DI (any pressure class)	1339	13,490.00			13,420.00			13,560.00			13,250.00					
2.2.28	500mm Dia DI (any pressure class)	1339	16,470.00			16,350.00			16,540.00			15,840.00					
2.2.29	600mm Dia DI (any pressure class)	1339	25,950.00			25,490.00			25,740.00			24,700.00					
2.2.30	700mm Dia DI (any pressure class)	1349	37,310.00			37,170.00			37,210.00			36,530.00					
2.2.31	800mm Dia DI (any pressure class)	1349	50,150.00			49,240.00			49,250.00			47,630.00					
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	28,800.00			28,330.00			28,570.00			27,480.00					
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	44,400.00			43,890.00			44,110.00			42,440.00					
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	57,860.00			56,870.00			56,940.00			55,220.00					

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

AND ACCESSORIES

District- Kegalle

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	C5									C6			C7			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	Category-1	Category-2	Category-3			
			Recommended	Recommended	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	LKR / m	LKR / m			
2.2.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	4,350.00	1,690.00	1,690.00	4,810.00	1,840.00	1,740.00	4,560.00	1,590.00	1,590.00									
2.2.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	5,110.00	1,870.00	1,870.00	5,730.00	2,020.00	2,020.00	5,410.00	1,680.00	1,680.00									
2.2.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	5,510.00	2,330.00	2,330.00	6,170.00	2,340.00	2,340.00	5,840.00	1,970.00	1,970.00									
2.2.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	6,610.00	2,800.00		7,420.00	2,850.00		7,000.00	2,400.00										
2.2.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1529	7,070.00	3,700.00		7,900.00	3,770.00		7,470.00	3,700.00										
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	4,590.00	2,190.00	2,190.00	5,090.00	2,200.00	2,200.00	4,810.00	2,180.00	2,180.00									
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,250.00	2,200.00	2,200.00	5,840.00	2,550.00	2,500.00	5,530.00	2,500.00	2,500.00									
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,650.00	3,090.00	3,000.00	6,290.00	3,130.00	3,000.00	5,960.00	3,040.00	2,970.00									
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,990.00	3,690.00		6,680.00	3,810.00		6,320.00	3,630.00										
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	6,800.00	4,230.00		7,530.00	4,500.00		7,150.00	4,210.00										
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	7,640.00	4,890.00		8,420.00	5,230.00		8,020.00	4,840.00										
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	8,200.00	5,560.00		9,040.00	5,960.00		8,620.00	5,580.00										
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	9,050.00	6,610.00		10,000.00	6,840.00		9,500.00	6,590.00										
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	9,380.00			10,400.00			9,860.00											
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	10,210.00			11,290.00			10,740.00											
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	11,790.00			13,010.00			12,420.00											
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	7,800.00	3,700.00		8,600.00	3,720.00		8,200.00	3,670.00										
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	8,370.00	4,870.00		9,240.00	4,910.00		8,810.00	4,860.00										
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	9,240.00	6,280.00		10,210.00	6,400.00		9,710.00	6,280.00										
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	9,570.00			10,620.00			10,070.00											
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	10,410.00			11,530.00			10,970.00											
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	12,040.00			13,300.00			12,690.00											
2.2.23	250mm Dia DI (any pressure class)	1329	7,590.00	6,240.00		8,420.00	6,800.00		8,020.00	6,040.00										
2.2.24	300mm Dia DI (any pressure class)	1329	7,990.00	6,500.00		8,910.00	6,940.00		8,500.00	6,580.00										
2.2.25	350mm Dia DI (any pressure class)	1339	9,360.00	6,920.00		10,440.00	7,500.00		9,950.00	7,390.00										
2.2.26	400mm Dia DI (any pressure class)	1339	10,340.00			11,500.00			10,970.00											
2.2.27	450mm Dia DI (any pressure class)	1339	11,740.00			13,060.00			12,480.00											
2.2.28	500mm Dia DI (any pressure class)	1339	14,170.00			15,610.00			14,990.00											
2.2.29	600mm Dia DI (any pressure class)	1339	22,270.00			24,350.00			23,490.00											
2.2.30	700mm Dia DI (any pressure class)	1349	32,760.00			35,970.00			34,770.00											
2.2.31	800mm Dia DI (any pressure class)	1349	44,220.00			47,310.00			45,970.00											
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	24,930.00			27,130.00			26,230.00											
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	38,440.00			41,870.00			40,570.00											
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	51,570.00			54,890.00			53,440.00											

# Recommended Values

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

*District – Kegalle*

*Contractor Category – 1, 2 & 3*

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

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
			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	
2.3.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	8,080.00	3,920.00		7,900.00	3,730.00		7,400.00	3,380.00		7,070.00	2,830.00	
2.3.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	9,340.00	4,080.00		9,240.00	3,970.00		8,700.00	3,420.00		8,260.00	3,120.00	
2.3.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	9,950.00	4,560.00		9,850.00	4,460.00		9,280.00	3,800.00		8,820.00	3,550.00	
2.3.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1519	11,750.00	5,770.00		11,580.00	5,550.00		10,800.00	4,590.00		10,240.00	4,350.00	
2.3.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1529	12,500.00	7,500.00		12,160.00	7,190.00		11,340.00	4,990.00		10,770.00	4,900.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,470.00	4,320.00		8,230.00	4,170.00		7,700.00	3,750.00		7,330.00	3,200.00	
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	9,600.00	4,680.00		9,430.00	4,500.00		8,800.00	3,950.00		8,360.00	3,590.00	
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	10,100.00	5,510.00		9,980.00	5,140.00		9,290.00	4,700.00		8,830.00	4,370.00	
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	10,630.00	6,630.00		10,520.00	6,200.00		9,820.00	5,820.00		9,280.00	5,200.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	11,450.00	7,700.00		11,320.00	7,130.00		10,560.00	6,870.00		10,010.00	6,010.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1729	12,730.00	8,870.00		12,430.00	8,300.00		11,630.00	8,020.00		11,060.00	6,890.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1739	13,470.00	10,200.00		13,360.00	9,760.00		12,560.00	9,110.00		11,960.00	8,070.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1739	14,850.00	11,690.00		14,650.00	11,350.00		13,720.00	10,540.00		13,050.00	9,410.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1739	15,720.00			15,440.00			14,650.00			13,930.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1739	17,460.00			17,240.00			16,380.00			15,630.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1739	19,650.00			19,520.00			18,530.00			17,650.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1729	12,870.00	9,300.00		12,650.00	9,070.00		11,840.00	8,400.00		11,250.00	7,610.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1739	13,610.00	10,660.00		13,500.00	10,300.00		12,780.00	9,530.00		12,170.00	8,660.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1739	15,010.00	12,450.00		14,900.00	11,930.00		13,960.00	10,970.00		13,280.00	10,020.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1739	15,920.00			15,720.00			14,900.00			14,160.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1739	17,730.00			17,540.00			16,650.00			15,890.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1739	20,010.00			19,880.00			18,850.00			17,960.00		
2.3.23	250mm Dia DI (any pressure class)	1329	12,550.00	11,460.00		12,430.00	11,120.00		11,810.00	10,240.00		11,230.00	9,560.00	
2.3.24	300mm Dia DI (any pressure class)	1329	13,100.00	11,860.00		12,980.00	11,380.00		12,300.00	10,620.00		11,710.00	9,750.00	
2.3.25	350mm Dia DI (any pressure class)	1339	15,090.00	12,390.00		14,980.00	11,820.00		14,260.00	11,070.00		13,540.00	10,310.00	
2.3.26	400mm Dia DI (any pressure class)	1339	17,330.00			17,210.00			16,350.00			15,540.00		
2.3.27	450mm Dia DI (any pressure class)	1339	19,380.00			19,260.00			18,590.00			17,730.00		
2.3.28	500mm Dia DI (any pressure class)	1339	23,800.00			23,290.00			22,180.00			21,190.00		
2.3.29	600mm Dia DI (any pressure class)	1339	39,520.00			38,570.00			36,760.00			34,850.00		
2.3.30	700mm Dia DI (any pressure class)	1349	59,770.00			59,510.00			57,130.00			55,240.00		
2.3.31	800mm Dia DI (any pressure class)	1349	80,130.00			78,340.00			75,280.00			73,390.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	40,830.00			39,840.00			37,950.00			36,020.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	68,260.00			66,840.00			63,890.00			61,520.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	88,070.00			86,170.00			83,030.00			81,030.00		

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

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	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> )	1 519	7,850.00	3,700.00		7,700.00	3,560.00		7,210.00	2,710.00		6,920.00	2,670.00	
2.3.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	9,040.00	4,050.00		8,950.00	3,880.00		8,520.00	2,950.00		8,080.00	2,950.00	
2.3.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	9,630.00	4,510.00		9,530.00	4,280.00		9,100.00	3,210.00		8,620.00	3,150.00	
2.3.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	11,370.00	5,420.00		11,260.00	5,400.00		10,580.00	3,680.00		10,010.00	3,600.00	
2.3.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 529	12,100.00	7,020.00		11,830.00	6,850.00		11,130.00	4,640.00		10,550.00	4,580.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,200.00	4,170.00		8,000.00	4,010.00		7,530.00	3,150.00		7,150.00	3,070.00	
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,290.00	4,530.00		9,170.00	4,350.00		8,620.00	3,550.00		8,190.00	3,530.00	
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,780.00	5,290.00		9,680.00	5,120.00		9,110.00	4,490.00		8,670.00	4,370.00	
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	10,300.00	6,390.00		10,190.00	6,310.00		9,620.00	5,730.00		9,100.00	5,310.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	11,100.00	7,610.00		10,990.00	7,350.00		10,360.00	6,940.00		9,820.00	6,250.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17 )	1 729	12,330.00	8,940.00		12,100.00	8,670.00		11,410.00	8,190.00		10,850.00	7,110.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	13,060.00	10,030.00		12,940.00	9,930.00		12,320.00	9,180.00		11,730.00	8,040.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	14,400.00	11,360.00		14,270.00	11,020.00		13,460.00	10,370.00		12,800.00	9,260.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	15,120.00			15,010.00			14,250.00			13,550.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	16,800.00			16,680.00			15,930.00			15,210.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	18,890.00			18,770.00			18,030.00			17,170.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	12,470.00	9,150.00		12,320.00	8,920.00		11,610.00	8,250.00		11,040.00	7,460.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	13,200.00	10,430.00		13,080.00	10,150.00		12,540.00	9,390.00		11,940.00	8,480.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	14,550.00	12,080.00		14,440.00	11,560.00		13,700.00	10,850.00		13,030.00	9,940.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	15,310.00			15,200.00			14,490.00			13,780.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	17,050.00			16,940.00			16,200.00			15,460.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	19,230.00			19,120.00			18,340.00			17,470.00		
2.3.23	250mm Dia DI (any pressure class)	1 329	12,170.00	11,240.00		12,050.00	10,920.00		11,590.00	10,020.00		11,020.00	9,370.00	
2.3.24	300mm Dia DI (any pressure class)	1 329	12,700.00	11,650.00		12,590.00	11,170.00		12,070.00	10,500.00		11,490.00	9,750.00	
2.3.25	350mm Dia DI (any pressure class)	1 339	14,630.00	12,060.00		14,520.00	11,570.00		13,980.00	11,030.00		13,290.00	10,320.00	
2.3.26	400mm Dia DI (any pressure class)	1 339	16,670.00			16,560.00			15,910.00			15,120.00		
2.3.27	450mm Dia DI (any pressure class)	1 339	18,650.00			18,530.00			18,110.00			17,270.00		
2.3.28	500mm Dia DI (any pressure class)	1 339	22,910.00			22,710.00			21,600.00			20,640.00		
2.3.29	600mm Dia DI (any pressure class)	1 339	38,310.00			37,660.00			35,980.00			34,290.00		
2.3.30	700mm Dia DI (any pressure class)	1 349	57,540.00			57,290.00			55,670.00			53,810.00		
2.3.31	800mm Dia DI (any pressure class)	1 349	77,640.00			76,230.00			73,190.00			71,330.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	40,050.00			39,170.00			37,240.00			35,340.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	65,740.00			65,200.00			62,260.00			60,290.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	85,360.00			83,860.00			80,720.00			78,760.00		

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

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	C											
			C1			C2			C3			Pradeshasaba		
			Asphalt concrete			Tar			Concrete			C4		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Block Paved		
			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 (PN7 & PN11)	1519	7,650.00	3,510.00	2,600.00	7,510.00	3,100.00	2,400.00	7,590.00	3,180.00	2,600.00	7,240.00	3,140.00	2,600.00
2.3.2	90mm dia PVC (PN7 & PN11)	1519	8,760.00	3,850.00	2,650.00	8,660.00	3,400.00	2,550.00	8,840.00	3,500.00	2,900.00	8,520.00	3,200.00	2,900.00
2.3.3	110mm dia PVC (PN7 & PN11)	1519	9,310.00	4,220.00	4,100.00	9,210.00	3,800.00	3,400.00	9,380.00	3,870.00	3,400.00	9,060.00	3,730.00	3,400.00
2.3.4	160mm dia PVC (PN7 & PN11)	1519	11,000.00	5,130.00		10,910.00	4,680.00		11,060.00	4,740.00		10,650.00	4,740.00	
2.3.5	225mm dia PVC (PN7 & PN11)	1529	11,860.00	6,730.00		11,590.00	6,300.00		11,870.00	6,360.00		11,190.00	6,300.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,030.00	3,990.00	3,400.00	7,830.00	3,500.00	3,200.00	7,960.00	3,590.00	3,200.00	7,580.00	3,530.00	3,200.00
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,990.00	4,350.00	3,900.00	8,890.00	3,880.00	3,400.00	9,070.00	3,940.00	3,500.00	8,720.00	3,840.00	3,450.00
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	9,460.00	5,180.00	4,400.00	9,360.00	4,680.00	4,200.00	9,530.00	4,740.00	4,200.00	9,220.00	4,440.00	4,200.00
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	9,960.00	6,300.00		9,860.00	5,870.00		10,030.00	5,930.00		9,700.00	5,710.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	10,740.00	7,380.00		10,630.00	6,900.00		10,800.00	6,960.00		10,470.00	6,700.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1729	11,930.00	8,590.00		11,830.00	7,980.00		11,990.00	8,030.00		11,510.00	7,870.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1739	12,640.00	9,640.00		12,530.00	9,180.00		12,690.00	9,250.00		12,360.00	8,930.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1739	13,940.00	11,120.00		13,830.00	10,380.00		13,980.00	10,440.00		13,520.00	10,300.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1739	14,750.00			14,640.00			14,890.00			14,250.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1739	16,380.00			16,270.00			16,530.00			15,920.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1739	18,420.00			18,310.00			18,570.00			18,030.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1729	12,060.00	8,710.00		11,960.00	7,980.00		12,110.00	8,030.00		11,710.00	7,890.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1739	12,780.00	9,950.00		12,670.00	9,050.00		12,820.00	9,130.00		12,490.00	8,880.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1739	14,090.00	11,810.00		13,980.00	10,700.00		14,130.00	10,780.00		13,710.00	10,520.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1739	14,930.00			14,830.00			15,080.00			14,500.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1739	16,630.00			16,520.00			16,780.00			16,200.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1739	18,760.00			18,650.00			18,910.00			18,350.00		
2.3.23	250mm Dia DI (any pressure class)	1329	11,790.00	11,720.00		11,680.00	10,580.00		11,850.00	10,640.00		11,520.00	10,360.00	
2.3.24	300mm Dia DI (any pressure class)	1329	12,300.00	11,870.00		12,190.00	10,790.00		12,360.00	10,850.00		12,030.00	10,590.00	
2.3.25	350mm Dia DI (any pressure class)	1339	14,170.00	11,970.00		14,060.00	11,100.00		14,210.00	11,200.00		13,840.00	11,100.00	
2.3.26	400mm Dia DI (any pressure class)	1339	16,260.00			16,150.00			16,410.00			15,910.00		
2.3.27	450mm Dia DI (any pressure class)	1339	18,200.00			18,080.00			18,350.00			17,910.00		
2.3.28	500mm Dia DI (any pressure class)	1339	22,370.00			22,240.00			22,520.00			21,630.00		
2.3.29	600mm Dia DI (any pressure class)	1339	37,660.00			37,010.00			37,430.00			35,950.00		
2.3.30	700mm Dia DI (any pressure class)	1349	56,190.00			55,950.00			55,990.00			55,420.00		
2.3.31	800mm Dia DI (any pressure class)	1349	76,170.00			74,600.00			74,670.00			72,390.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	39,150.00			38,380.00			39,030.00			37,230.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	64,270.00			64,090.00			64,360.00			62,040.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	83,800.00			82,150.00			82,250.00			79,870.00		

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

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES  
(Conjunction with Specification, Pricing Preamble, Type Drawing and other relevent 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									C6			C7			D		
			Gravel			Hard shoulder			Soft shoulder			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	Category-1	Category-2	Category-3			
			Recomended	Recomended	Recomended	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	LKR / m				
2.3.1	63mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	6,430.00	2,300.00	2,300.00	7,030.00	2,390.00	2,390.00	6,660.00	2,110.00	2,110.00									
2.3.2	90mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	7,500.00	2,580.00	2,580.00	8,290.00	2,610.00	2,610.00	7,830.00	2,610.00	2,610.00									
2.3.3	110mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	7,980.00	2,900.00	2,900.00	8,840.00	2,980.00	2,980.00	8,360.00	2,850.00	2,850.00									
2.3.4	160mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 519	9,270.00	3,500.00		10,290.00	3,600.00		9,700.00	2,490.00										
2.3.5	225mm dia PVC (PN <sub>7</sub> & PN <sub>11</sub> )	1 529	9,800.00	4,010.00		10,910.00	4,110.00		10,280.00	3,960.00										
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	6,680.00	2,710.00	2,710.00	7,320.00	2,810.00	2,810.00	6,910.00	2,750.00	2,750.00									
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,600.00	3,110.00	3,110.00	8,380.00	3,250.00	3,250.00	7,910.00	3,150.00	3,150.00									
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,020.00	4,050.00	4,050.00	8,850.00	4,220.00	4,200.00	8,370.00	3,950.00	3,950.00									
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,410.00	4,930.00		9,360.00	5,370.00		8,790.00	4,960.00										
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	9,080.00	5,690.00		10,070.00	6,290.00		9,490.00	5,760.00										
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	10,040.00	6,650.00		11,090.00	7,150.00		10,480.00	6,650.00										
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	10,860.00	7,560.00		11,990.00	8,350.00		11,360.00	7,590.00										
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	11,850.00	8,920.00		13,100.00	9,720.00		12,400.00	8,770.00										
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	12,640.00			13,970.00			13,220.00											
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	14,190.00			15,610.00			14,840.00											
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	15,990.00			17,670.00			16,830.00											
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	10,300.00	6,970.00		11,290.00	7,600.00		10,670.00	6,950.00										
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	11,030.00	7,970.00		12,210.00	8,580.00		11,560.00	7,920.00										
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	12,040.00	9,560.00		13,330.00	10,130.00		12,620.00	9,360.00										
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	12,840.00			14,210.00			13,450.00											
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	14,400.00			15,870.00			15,090.00											
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	16,240.00			17,980.00			17,130.00											
2.3.23	250mm Dia DI (any pressure class)	1 329	10,210.00	9,310.00		11,280.00	9,800.00		10,670.00	9,070.00										
2.3.24	300mm Dia DI (any pressure class)	1 329	10,650.00	9,690.00		11,750.00	10,180.00		11,130.00	9,350.00										
2.3.25	350mm Dia DI (any pressure class)	1 339	12,280.00	10,190.00		13,620.00	10,600.00		12,880.00	9,890.00										
2.3.26	400mm Dia DI (any pressure class)	1 339	14,040.00			15,590.00			14,760.00											
2.3.27	450mm Dia DI (any pressure class)	1 339	16,010.00			17,770.00			16,880.00											
2.3.28	500mm Dia DI (any pressure class)	1 339	19,210.00			21,200.00			20,260.00											
2.3.29	600mm Dia DI (any pressure class)	1 339	32,060.00			35,340.00			33,570.00											
2.3.30	700mm Dia DI (any pressure class)	1 349	50,140.00			54,640.00			52,810.00											
2.3.31	800mm Dia DI (any pressure class)	1 349	67,940.00			72,080.00			69,970.00											
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	33,010.00			36,460.00			34,600.00											
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	56,400.00			61,150.00			59,210.00											
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	75,130.00			79,520.00			77,310.00											