

Recommended Values

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

District – Trincomalee

Contractor Category – 1, 2 & 3

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

District- Trincomalee

2.0 CLASS I: PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	A RDA Roads											
			A1 Asphalt concrete			A2 Tar			A3 Hard shoulder			A4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m
2.1.1	63mm dia PVC (PN ₇ & PN ₁₁)	1512	2,760.00	2,210.00		2,460.00	2,100.00		2,170.00	1,870.00		2,060.00	1,540.00	
2.1.2	90mm dia PVC (PN ₇ & PN ₁₁)	1512	3,930.00	2,430.00		3,710.00	2,280.00		3,390.00	2,060.00		2,880.00	1,700.00	
2.1.3	110mm dia PVC (PN ₇ & PN ₁₁)	1512	4,170.00	2,660.00		3,940.00	2,490.00		3,640.00	2,250.00		3,140.00	1,890.00	
2.1.4	160mm dia PVC (PN ₇ & PN ₁₁)	1512	5,130.00	3,330.00		3,990.00	3,190.00		3,900.00	2,870.00		3,800.00	2,420.00	
2.1.5	225mm dia PVC (PN ₇ & PN ₁₁)	1522	5,440.00	4,000.00		5,120.00	3,740.00		4,730.00	3,420.00		4,110.00	2,540.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,180.00	2,500.00		2,740.00	2,430.00		2,440.00	2,160.00		2,270.00	1,810.00	
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,200.00	2,740.00		3,950.00	2,650.00		3,600.00	2,600.00		3,100.00	1,950.00	
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,540.00	3,070.00		4,220.00	2,990.00		3,890.00	2,710.00		3,380.00	2,080.00	
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,890.00	3,780.00		4,550.00	3,730.00		4,200.00	3,370.00		3,670.00	2,580.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,540.00	4,410.00		5,170.00	4,330.00		4,820.00	3,960.00		4,280.00	3,060.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	6,180.00	5,030.00		5,830.00	4,970.00		5,460.00	4,540.00		4,810.00	3,100.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	7,110.00	5,600.00		6,720.00	5,520.00		5,710.00	5,040.00		5,690.00	3,920.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	7,820.00	6,900.00		6,720.00	6,670.00		6,330.00	6,210.00		6,320.00	4,740.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	8,170.00			7,040.00			6,640.00			6,600.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	8,690.00			8,290.00			7,860.00			7,120.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	9,300.00			8,820.00			7,580.00			7,500.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,300.00	5,160.00		5,930.00	5,070.00		5,550.00	4,540.00		4,920.00	3,080.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	7,150.00	5,830.00		6,780.00	5,700.00		5,760.00	5,120.00		5,720.00	4,000.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	7,890.00	7,090.00		7,490.00	6,790.00		6,390.00	6,220.00		6,390.00	4,790.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,310.00			7,910.00			6,770.00			6,750.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	8,820.00			8,410.00			7,970.00			7,230.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	9,420.00			8,950.00			7,730.00			7,720.00		
2.1.23	250mm Dia DI (any pressure class)	1322	6,500.00	5,960.00		6,140.00	5,710.00		5,810.00	5,260.00		5,170.00	4,150.00	
2.1.24	300mm Dia DI (any pressure class)	1322	7,350.00	6,460.00		7,040.00	6,130.00		6,730.00	5,600.00		6,070.00	4,480.00	
2.1.25	350mm Dia DI (any pressure class)	1332	8,740.00	7,560.00		8,370.00	7,130.00		7,930.00	6,660.00		7,150.00	4,710.00	
2.1.26	400mm Dia DI (any pressure class)	1332	9,670.00			9,330.00			8,940.00			7,010.00		
2.1.27	450mm Dia DI (any pressure class)	1332	11,260.00			10,930.00			10,510.00			9,570.00		
2.1.28	500mm Dia DI (any pressure class)	1332	13,370.00			13,000.00			12,570.00			11,650.00		
2.1.29	600mm Dia DI (any pressure class)	1332	19,010.00			18,660.00			18,010.00			16,710.00		
2.1.30	700mm Dia DI (any pressure class)	1342	25,340.00			24,560.00			23,480.00			22,380.00		
2.1.31	800mm Dia DI (any pressure class)	1342	34,450.00			33,290.00			31,830.00			30,650.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	20,660.00			18,170.00			18,100.00			18,010.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	30,170.00			29,500.00			28,380.00			26,870.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	40,400.00			39,130.00			37,610.00			36,280.00		

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

District- Trincomalee

2.0 CLASS I: PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	B PRDA Roads											
			B1 Asphalt concrete			B2 Tar			B3 Hard shoulder			B4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	
2.1.1	63mm dia PVC (PN ₇ & PN ₁₁)	1512	2,770.00	2,080.00		2,460.00	2,010.00		2,180.00	1,790.00		2,030.00	1,450.00	
2.1.2	90mm dia PVC (PN ₇ & PN ₁₁)	1512	3,860.00	2,290.00		3,660.00	2,190.00		3,360.00	1,980.00		2,900.00	1,610.00	
2.1.3	110mm dia PVC (PN ₇ & PN ₁₁)	1512	4,100.00	2,490.00		3,890.00	2,410.00		3,580.00	2,180.00		3,140.00	1,780.00	
2.1.4	160mm dia PVC (PN ₇ & PN ₁₁)	1512	5,000.00	3,120.00		4,720.00	3,060.00		4,420.00	2,760.00		3,780.00	2,250.00	
2.1.5	225mm dia PVC (PN ₇ & PN ₁₁)	1522	5,330.00	3,630.00		5,020.00	3,540.00		4,680.00	3,240.00		4,070.00	2,360.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	3,010.00	2,420.00		2,690.00	2,350.00		2,430.00	2,100.00		2,310.00	1,760.00	
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,100.00	2,660.00		3,890.00	2,560.00		3,570.00	2,320.00		3,090.00	1,730.00	
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,420.00	2,980.00		4,150.00	2,900.00		3,860.00	2,640.00		3,350.00	2,010.00	
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,790.00	3,670.00		4,480.00	3,620.00		4,130.00	3,280.00		3,630.00	2,490.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,420.00	4,280.00		5,110.00	4,200.00		4,760.00	3,840.00		4,210.00	2,580.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	6,090.00	4,880.00		5,760.00	4,820.00		5,400.00	4,410.00		4,770.00	2,970.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	6,990.00	5,420.00		6,650.00	5,340.00		5,640.00	4,890.00		5,630.00	3,790.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	7,710.00	6,670.00		6,640.00	6,420.00		6,250.00	6,060.00		6,240.00	4,600.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	7,280.00			6,950.00			6,550.00			6,500.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	8,560.00			8,180.00			7,780.00			7,030.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	9,140.00			8,750.00			7,490.00			7,400.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,190.00	5,000.00		5,840.00	4,400.00		5,470.00	4,400.00		4,830.00	2,940.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	7,050.00	5,630.00		6,690.00	5,510.00		5,690.00	4,510.00		5,650.00	3,340.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	7,770.00	6,840.00		7,400.00	6,520.00		6,310.00	5,410.00		6,280.00	4,070.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,230.00			7,840.00			6,680.00			6,680.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	8,730.00			8,340.00			7,890.00			7,150.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	9,330.00			8,920.00			7,630.00			7,530.00		
2.1.23	250mm Dia DI (any pressure class)	1322	6,430.00	5,880.00		6,080.00	5,650.00		5,710.00	5,180.00		5,070.00	3,660.00	
2.1.24	300mm Dia DI (any pressure class)	1322	7,200.00	6,350.00		6,900.00	6,070.00		6,580.00	5,110.00		5,920.00	3,990.00	
2.1.25	350mm Dia DI (any pressure class)	1332	8,570.00	7,440.00		8,280.00	7,040.00		7,800.00	6,620.00		7,040.00	4,740.00	
2.1.26	400mm Dia DI (any pressure class)	1332	9,440.00			9,140.00			8,770.00			7,900.00		
2.1.27	450mm Dia DI (any pressure class)	1332	11,010.00			10,690.00			10,290.00			9,400.00		
2.1.28	500mm Dia DI (any pressure class)	1332	13,130.00			12,770.00			12,360.00			11,440.00		
2.1.29	600mm Dia DI (any pressure class)	1332	18,710.00			18,380.00			17,720.00			16,480.00		
2.1.30	700mm Dia DI (any pressure class)	1342	24,810.00			24,110.00			23,030.00			21,960.00		
2.1.31	800mm Dia DI (any pressure class)	1342	33,660.00			32,630.00			31,180.00			30,020.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	20,310.00			19,930.00			19,250.00			17,970.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	29,740.00			28,990.00			27,870.00			26,520.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	39,520.00			38,390.00			36,880.00			35,640.00		

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

District- Trincomalee

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 (PN7 & PN11)	1512	2,690.00	2,030.00	2,030.00	2,460.00	1,800.00	1,800.00	2,910.00	1,870.00	1,870.00	2,730.00	1,830.00	1,780.00
2.1.2	90mm dia PVC (PN7 & PN11)	1512	3,760.00	2,230.00	2,230.00	3,590.00	2,000.00	1,900.00	3,890.00	2,070.00	1,960.00	3,680.00	2,010.00	1,890.00
2.1.3	110mm dia PVC (PN7 & PN11)	1512	3,990.00	2,420.00	2,420.00	3,810.00	2,200.00	1,980.00	4,120.00	2,270.00	2,010.00	3,910.00	2,220.00	1,940.00
2.1.4	160mm dia PVC (PN7 & PN11)	1512	4,900.00	3,030.00		4,660.00	2,800.00		5,050.00	2,840.00		4,790.00	2,810.00	
2.1.5	225mm dia PVC (PN7 & PN11)	1522	5,230.00	3,500.00		4,940.00	3,250.00		5,400.00	3,300.00		5,120.00	3,250.00	
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1712	2,970.00	2,360.00	2,360.00	2,680.00	2,150.00	2,000.00	3,230.00	2,200.00	2,090.00	3,040.00	2,130.00	2,010.00
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,020.00	2,600.00	2,600.00	3,840.00	2,390.00	2,100.00	4,150.00	2,430.00	2,140.00	3,960.00	2,330.00	2,060.00
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,340.00	2,910.00	2,840.00	4,130.00	2,700.00	2,230.00	4,500.00	2,740.00	2,300.00	4,280.00	2,660.00	2,110.00
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1712	4,690.00	3,550.00		4,390.00	3,300.00		4,970.00	3,360.00		4,640.00	3,300.00	
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1722	5,330.00	4,140.00		5,030.00	3,900.00		5,600.00	3,930.00		5,300.00	3,840.00	
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1722	5,980.00	4,710.00		5,680.00	4,400.00		6,150.00	4,490.00		5,930.00	4,400.00	
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1732	6,860.00	5,230.00		6,560.00	4,900.00		7,060.00	4,990.00		6,890.00	4,870.00	
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1732	7,520.00	6,430.00		7,260.00	6,100.00		7,670.00	6,150.00		7,530.00	6,270.00	
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1732	7,920.00			7,600.00			8,130.00			7,940.00		
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1732	8,420.00			8,080.00			8,660.00			8,450.00		
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1732	8,990.00			8,650.00			9,310.00			9,000.00		
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1722	6,080.00	4,430.00		5,770.00	3,600.00		6,290.00	3,650.00		6,030.00	3,450.00	
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1732	6,930.00	4,880.00		6,610.00	4,500.00		7,150.00	4,540.00		6,930.00	4,290.00	
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1732	7,620.00	6,570.00		7,300.00	5,480.00		7,760.00	5,540.00		7,620.00	5,240.00	
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1732	8,030.00			7,700.00			8,290.00			8,070.00		
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1732	8,530.00			8,190.00			8,840.00			8,580.00		
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1732	9,130.00			8,770.00			9,450.00			9,140.00		
2.1.23	250mm Dia DI (any pressure class)	1322	6,280.00	6,130.00		5,960.00	5,750.00		6,500.00	5,800.00		6,310.00	5,690.00	
2.1.24	300mm Dia DI (any pressure class)	1322	7,030.00	6,550.00		6,730.00	6,280.00		7,210.00	6,320.00		6,920.00	6,050.00	
2.1.25	350mm Dia DI (any pressure class)	1332	8,370.00	7,570.00		8,040.00	7,200.00		8,460.00	7,260.00		8,130.00	6,940.00	
2.1.26	400mm Dia DI (any pressure class)	1332	9,270.00			8,930.00			9,420.00			9,030.00		
2.1.27	450mm Dia DI (any pressure class)	1332	10,820.00			10,500.00			10,950.00			10,630.00		
2.1.28	500mm Dia DI (any pressure class)	1332	12,890.00			12,550.00			13,010.00			12,850.00		
2.1.29	600mm Dia DI (any pressure class)	1332	18,390.00			18,070.00			18,490.00			18,150.00		
2.1.30	700mm Dia DI (any pressure class)	1342	24,370.00			23,870.00			24,310.00			23,900.00		
2.1.31	800mm Dia DI (any pressure class)	1342	33,060.00			32,250.00			32,890.00			32,580.00		
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1332	19,870.00			19,550.00			20,010.00			19,650.00		
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1342	29,200.00			28,000.00			28,070.00			27,950.00		
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1342	38,860.00			37,700.00			37,770.00			37,650.00		

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

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									D		
			C5			C6			C7			Masby / Paddy		
			Gravel			Hard shoulder			Soft shoulder					
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
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)	1 512	1,940.00	1,450.00	1,290.00	2,170.00	1,660.00	1,510.00	2,020.00	1,200.00	1,200.00			
2.1.2	90mm dia PVC (PN7 & PN11)	1 512	2,790.00	1,610.00	1,610.00	3,300.00	1,850.00	1,800.00	2,810.00	1,570.00	1,430.00			
2.1.3	110mm dia PVC (PN7 & PN11)	1 512	2,990.00	1,810.00	1,690.00	3,510.00	2,040.00	1,860.00	3,090.00	1,730.00	1,730.00			
2.1.4	160mm dia PVC (PN7 & PN11)	1 512	3,640.00	2,260.00		4,300.00	2,560.00		3,720.00	2,210.00				
2.1.5	225mm dia PVC (PN7 & PN11)	1 522	3,910.00	2,330.00		4,580.00	3,000.00		4,010.00	2,290.00				
2.1.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 712	2,210.00	1,490.00	1,490.00	2,390.00	1,960.00	1,960.00	2,290.00	1,660.00	780.00			
2.1.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 712	3,160.00	1,680.00	1,680.00	3,540.00	2,180.00	2,180.00	3,090.00	1,770.00	1,770.00			
2.1.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 712	3,220.00	1,970.00	1,970.00	3,780.00	2,470.00	2,290.00	3,330.00	1,880.00	1,880.00			
2.1.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 712	3,470.00	2,110.00		4,050.00	3,060.00		3,580.00	2,340.00				
2.1.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 722	4,040.00	2,500.00		4,680.00	3,590.00		4,160.00	2,390.00				
2.1.11	280mm Dia HDPE (PE 100-SDR 17)	1 722	4,590.00	2,860.00		5,310.00	3,740.00		4,710.00	2,740.00				
2.1.12	315mm Dia HDPE (PE 100-SDR 17)	1 732	5,430.00	3,700.00		5,580.00	3,780.00		5,560.00	3,560.00				
2.1.13	355mm Dia HDPE (PE 100-SDR 17)	1 732	6,010.00	4,510.00		6,840.00	5,060.00		6,150.00	4,350.00				
2.1.14	400mm Dia HDPE (PE 100-SDR 17)	1 732	6,340.00			7,170.00			6,480.00					
2.1.15	450mm Dia HDPE (PE 100-SDR 17)	1 732	6,780.00			7,630.00			6,940.00					
2.1.16	500mm Dia HDPE (PE 100-SDR 17)	1 732	7,240.00			8,170.00			7,420.00					
2.1.17	280mm Dia HDPE (PE 100-SDR 11)	1 722	4,650.00	2,880.00		5,380.00	3,230.00		4,780.00	2,740.00				
2.1.18	315mm Dia HDPE (PE 100-SDR 11)	1 732	5,450.00	3,600.00		6,200.00	3,650.00		5,590.00	3,130.00				
2.1.19	355mm Dia HDPE (PE 100-SDR 11)	1 732	6,050.00	4,400.00		6,890.00	4,480.00		6,190.00	3,840.00				
2.1.20	400mm Dia HDPE (PE 100-SDR 11)	1 732	6,430.00			7,280.00			6,580.00					
2.1.21	450mm Dia HDPE (PE 100-SDR 11)	1 732	6,880.00			7,750.00			7,050.00					
2.1.22	500mm Dia HDPE (PE 100-SDR 11)	1 732	7,350.00			8,290.00			7,540.00					
2.1.23	250mm Dia DI (any pressure class)	1 322	4,880.00	3,770.00		5,610.00	5,280.00		5,000.00	3,620.00				
2.1.24	300mm Dia DI (any pressure class)	1 322	5,590.00	4,100.00		6,430.00	5,680.00		5,790.00	3,940.00				
2.1.25	350mm Dia DI (any pressure class)	1 332	6,630.00	4,840.00		7,610.00	6,560.00		6,830.00	4,650.00				
2.1.26	400mm Dia DI (any pressure class)	1 332	7,450.00			8,610.00			7,720.00					
2.1.27	450mm Dia DI (any pressure class)	1 332	8,870.00			10,100.00			9,190.00					
2.1.28	500mm Dia DI (any pressure class)	1 332	10,900.00			12,140.00			11,200.00					
2.1.29	600mm Dia DI (any pressure class)	1 332	15,730.00			17,410.00			16,170.00					
2.1.30	700mm Dia DI (any pressure class)	1 342	21,160.00			22,780.00			19,730.00					
2.1.31	800mm Dia DI (any pressure class)	1 342	29,620.00			31,050.00			29,760.00					
2.1.32	600mm Dia DI Restrain Pipe (any pressure class)	1 332	17,140.00			18,870.00			17,620.00					
2.1.33	700mm Dia DI Restrain Pipe (any pressure class)	1 342	25,350.00			27,600.00			26,030.00					
2.1.34	800mm Dia DI Restrain Pipe (any pressure class)	1 342	35,190.00			36,720.00			35,360.00					

Recommended Values

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

District – Trincomalee

Contractor Category – 1, 2 & 3

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

AND ACCESSORIES

District- Trincomalee

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	A RDA Roads											
			A1 Asphalt concrete			A2 Tar			A3 Hard shoulder			A4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m
2.2.1	63mm dia PVC (PN ₇ & PN ₁₁)	1 519	5,020.00	3,290.00		4,840.00	3,160.00		4,440.00	2,040.00		4,140.00	2,000.00	
2.2.2	90mm dia PVC (PN ₇ & PN ₁₁)	1 519	5,940.00	3,610.00		5,720.00	3,450.00		5,270.00	2,260.00		4,900.00	2,200.00	
2.2.3	110mm dia PVC (PN ₇ & PN ₁₁)	1 519	6,220.00	3,940.00		6,000.00	3,750.00		5,520.00	2,970.00		5,150.00	2,900.00	
2.2.4	160mm dia PVC (PN ₇ & PN ₁₁)	1 519	7,480.00	4,790.00		7,230.00	4,630.00		6,680.00	4,290.00		6,240.00	3,690.00	
2.2.5	225mm dia PVC (PN ₇ & PN ₁₁)	1 529	7,870.00	5,620.00		7,610.00	5,350.00		7,030.00	5,000.00		6,580.00	4,300.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	5,510.00	3,620.00		5,310.00	3,520.00		4,890.00	2,420.00		4,580.00	2,390.00	
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	6,130.00	3,930.00		5,910.00	3,800.00		5,450.00	3,120.00		5,080.00	3,040.00	
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	6,530.00	4,460.00		6,290.00	4,350.00		5,800.00	4,040.00		5,420.00	3,520.00	
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	6,960.00	5,440.00		6,710.00	5,360.00		6,200.00	4,970.00		5,770.00	4,330.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	7,590.00	6,210.00		7,330.00	6,100.00		6,800.00	5,680.00		6,350.00	4,960.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	8,470.00	7,200.00		8,190.00	7,100.00		7,620.00	6,610.00		7,160.00	5,820.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	9,150.00	7,860.00		8,850.00	7,720.00		8,240.00	7,150.00		7,760.00	6,440.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	10,070.00	9,170.00		9,750.00	8,990.00		9,090.00	8,280.00		8,560.00	7,470.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	10,440.00			10,110.00			9,570.00			9,000.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	11,180.00			10,830.00			10,260.00			9,680.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	12,600.00			12,220.00			11,600.00			10,980.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	8,660.00	6,730.00		8,370.00	6,590.00		7,780.00	6,020.00		7,310.00	5,490.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	9,290.00	7,640.00		8,980.00	7,440.00		8,360.00	6,800.00		7,870.00	6,180.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	10,220.00	8,940.00		9,890.00	8,570.00		9,220.00	7,880.00		8,680.00	7,110.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	10,740.00			10,400.00			9,830.00			9,250.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	11,520.00			11,160.00			10,560.00			9,970.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	13,030.00			12,650.00			12,000.00			11,360.00		
2.2.23	250mm Dia DI (any pressure class)	1 329	8,660.00	8,270.00		8,380.00	8,100.00		7,800.00	7,430.00		7,340.00	6,790.00	
2.2.24	300mm Dia DI (any pressure class)	1 329	10,010.00	9,000.00		9,760.00	8,750.00		9,220.00	8,010.00		8,720.00	7,360.00	
2.2.25	350mm Dia DI (any pressure class)	1 339	11,470.00	10,370.00		11,220.00	10,050.00		10,610.00	9,280.00		10,030.00	8,530.00	
2.2.26	400mm Dia DI (any pressure class)	1 339	12,520.00			12,260.00			11,770.00			11,110.00		
2.2.27	450mm Dia DI (any pressure class)	1 339	14,200.00			13,900.00			13,330.00			12,530.00		
2.2.28	500mm Dia DI (any pressure class)	1 339	17,010.00			16,640.00			15,930.00			14,890.00		
2.2.29	600mm Dia DI (any pressure class)	1 339	26,110.00			25,380.00			24,260.00			23,260.00		
2.2.30	700mm Dia DI (any pressure class)	1 349	38,950.00			37,920.00			36,330.00			35,060.00		
2.2.31	800mm Dia DI (any pressure class)	1 349	53,660.00			52,130.00			49,910.00			48,470.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	28,740.00			27,950.00			26,760.00			25,720.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	44,260.00			43,120.00			41,470.00			40,110.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	59,850.00			58,190.00			55,870.00			54,340.00		

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

AND ACCESSORIES

District- Trincomalee

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	B PRDA Roads											
			B1			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	LKR / m			
2.2.1	63mm dia PVC (PN ₇ & PN ₁₁)	1519	4,540.00	3,160.00		4,410.00	3,070.00		4,110.00	1,940.00		3,900.00	1,660.00	
2.2.2	90mm dia PVC (PN ₇ & PN ₁₁)	1519	5,460.00	3,480.00		5,310.00	3,360.00		4,950.00	2,160.00		4,690.00	2,100.00	
2.2.3	110mm dia PVC (PN ₇ & PN ₁₁)	1519	5,810.00	3,760.00		5,650.00	3,660.00		5,260.00	2,360.00		4,990.00	2,300.00	
2.2.4	160mm dia PVC (PN ₇ & PN ₁₁)	1519	7,010.00	4,570.00		6,830.00	4,500.00		6,380.00	4,170.00		6,060.00	3,510.00	
2.2.5	225mm dia PVC (PN ₇ & PN ₁₁)	1529	7,580.00	5,240.00		7,390.00	5,100.00		6,910.00	4,810.00		6,580.00	4,110.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,180.00	3,530.00		5,030.00	3,430.00		4,700.00	2,330.00		4,470.00	2,320.00	
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,740.00	3,830.00		5,580.00	3,710.00		5,210.00	2,580.00		4,950.00	2,500.00	
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,300.00	4,350.00		6,140.00	4,240.00		5,730.00	3,480.00		5,460.00	3,440.00	
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,810.00	5,310.00		6,670.00	5,230.00		6,230.00	4,860.00		5,920.00	4,230.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	7,530.00	6,050.00		7,340.00	5,940.00		6,880.00	5,540.00		6,560.00	4,840.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	8,210.00	7,000.00		8,010.00	6,910.00		7,520.00	6,420.00		7,190.00	5,680.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	9,060.00	7,570.00		8,830.00	7,460.00		8,300.00	6,920.00		7,950.00	6,290.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	9,810.00	8,880.00		9,570.00	8,700.00		9,000.00	8,120.00		8,590.00	7,340.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	10,600.00			10,360.00			9,890.00			9,420.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	11,350.00			11,090.00			10,590.00			10,110.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	12,690.00			12,410.00			11,860.00			11,360.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	8,420.00	6,530.00		8,220.00	6,400.00		7,710.00	5,860.00		7,370.00	5,350.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	9,220.00	7,370.00		8,990.00	7,210.00		8,450.00	6,600.00		8,090.00	5,970.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	9,990.00	8,650.00		9,750.00	8,260.00		9,160.00	7,720.00		8,740.00	6,960.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	10,870.00			10,610.00			10,130.00			9,650.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	11,640.00			11,370.00			10,850.00			10,360.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	13,010.00			12,720.00			12,150.00			11,630.00		
2.2.23	250mm Dia DI (any pressure class)	1329	8,330.00	8,110.00		8,120.00	7,950.00		7,630.00	7,280.00		7,290.00	6,660.00	
2.2.24	300mm Dia DI (any pressure class)	1329	9,560.00	8,800.00		9,420.00	8,580.00		8,960.00	7,850.00		8,600.00	7,220.00	
2.2.25	350mm Dia DI (any pressure class)	1339	11,020.00	10,210.00		10,860.00	9,870.00		10,340.00	9,190.00		9,920.00	8,490.00	
2.2.26	400mm Dia DI (any pressure class)	1339	12,070.00			11,900.00			11,480.00			11,020.00		
2.2.27	450mm Dia DI (any pressure class)	1339	13,720.00			13,510.00			13,020.00			12,470.00		
2.2.28	500mm Dia DI (any pressure class)	1339	16,440.00			16,200.00			15,620.00			14,810.00		
2.2.29	600mm Dia DI (any pressure class)	1339	24,880.00			24,280.00			23,250.00			22,510.00		
2.2.30	700mm Dia DI (any pressure class)	1349	34,100.00			33,300.00			31,840.00			30,900.00		
2.2.31	800mm Dia DI (any pressure class)	1349	47,060.00			45,940.00			43,860.00			42,740.00		
2.2.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	27,810.00			27,160.00			26,060.00			25,270.00		
2.2.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	39,660.00			38,750.00			37,230.00			36,200.00		
2.2.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	54,190.00			52,940.00			50,770.00			49,540.00		

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

AND ACCESSORIES

District- Trincomalee

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	C Pradeshasaba											
			C1			C2			C3			C4		
			Asphalt concrete			Tar			Concrete			Block Paved		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m			
2.2.1	63mm dia PVC (PN7 & PN11)	1519	4,440.00	3,100.00	3,100.00	4,330.00	2,800.00	2,800.00	4,480.00	2,880.00	2,880.00	4,270.00	2,450.00	2,450.00
2.2.2	90mm dia PVC (PN7 & PN11)	1519	5,330.00	3,410.00	3,410.00	5,220.00	3,100.00	3,100.00	5,410.00	3,190.00	3,190.00	5,150.00	3,140.00	3,140.00
2.2.3	110mm dia PVC (PN7 & PN11)	1519	5,680.00	3,640.00	3,640.00	5,550.00	2,900.00	2,900.00	5,740.00	2,950.00	2,950.00	5,470.00	2,900.00	2,900.00
2.2.4	160mm dia PVC (PN7 & PN11)	1519	6,850.00	4,480.00		6,710.00	4,200.00		6,910.00	4,230.00		6,600.00	4,210.00	
2.2.5	225mm dia PVC (PN7 & PN11)	1529	7,410.00	5,100.00		7,260.00	4,800.00		7,460.00	4,840.00		7,130.00	4,800.00	
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,060.00	3,460.00	3,460.00	4,940.00	3,200.00	3,200.00	5,130.00	3,230.00	3,230.00	4,900.00	3,180.00	3,180.00
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,610.00	3,760.00	3,760.00	5,490.00	3,480.00	3,480.00	5,680.00	3,520.00	3,520.00	5,420.00	3,450.00	3,450.00
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,120.00	4,270.00	4,270.00	6,030.00	3,850.00	3,850.00	6,230.00	4,020.00	4,020.00	5,950.00	3,960.00	3,960.00
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	6,620.00	5,180.00		6,540.00	4,800.00		6,740.00	4,890.00		6,450.00	4,860.00	
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	7,360.00	5,890.00		7,210.00	5,500.00		7,410.00	5,580.00		7,100.00	5,520.00	
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	8,020.00	6,820.00		7,860.00	6,400.00		8,080.00	6,490.00		7,760.00	6,440.00	
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	8,850.00	7,360.00		8,680.00	7,000.00		8,920.00	7,060.00		8,580.00	7,030.00	
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	9,600.00	8,600.00		9,410.00	8,180.00		9,670.00	8,210.00		9,270.00	8,200.00	
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	10,430.00			10,230.00			10,560.00			10,090.00		
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	11,170.00			10,960.00			11,300.00			10,810.00		
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	12,480.00			12,260.00			12,610.00			12,090.00		
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	8,240.00	6,320.00		8,070.00	5,900.00		8,300.00	5,930.00		7,960.00	5,880.00	
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	9,020.00	7,040.00		8,840.00	6,500.00		9,090.00	6,580.00		8,740.00	6,520.00	
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	9,780.00	8,340.00		9,580.00	7,700.00		9,840.00	7,770.00		9,430.00	7,720.00	
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	10,690.00			10,490.00			10,830.00			10,340.00		
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	11,450.00			11,240.00			11,590.00			11,080.00		
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	12,800.00			12,560.00			12,930.00			12,390.00		
2.2.23	250mm Dia DI (any presure class)	1329	8,150.00	8,150.00		7,980.00	7,650.00		8,210.00	7,710.00		7,890.00	7,190.00	
2.2.24	300mm Dia DI (any presure class)	1329	9,350.00	9,300.00		9,210.00	8,300.00		9,280.00	8,380.00		8,910.00	8,360.00	
2.2.25	350mm Dia DI (any presure class)	1339	10,780.00	10,350.00		10,620.00	9,500.00		10,690.00	9,530.00		10,260.00	8,570.00	
2.2.26	400mm Dia DI (any presure class)	1339	11,870.00			11,690.00			11,830.00			11,350.00		
2.2.27	450mm Dia DI (any presure class)	1339	13,500.00			13,290.00			13,440.00			12,910.00		
2.2.28	500mm Dia DI (any presure class)	1339	16,180.00			15,950.00			16,110.00			15,540.00		
2.2.29	600mm Dia DI (any presure class)	1339	24,470.00			24,050.00			24,900.00			24,190.00		
2.2.30	700mm Dia DI (any presure class)	1349	33,520.00			32,930.00			33,800.00			32,830.00		
2.2.31	800mm Dia DI (any presure class)	1349	46,270.00			45,380.00			46,280.00			44,960.00		
2.2.32	600mm Dia DI Restrain Pipe (any presure class)	1339	27,360.00			26,900.00			27,860.00			26,940.00		
2.2.33	700mm Dia DI Restrain Pipe (any presure class)	1349	39,010.00			38,340.00			39,370.00			38,350.00		
2.2.34	800mm Dia DI Restrain Pipe (any presure class)	1349	53,310.00			52,330.00			53,400.00			52,010.00		

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

AND ACCESSORIES

District- Trincomalee

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	C									D		
			Pradeshasaba									Mashy / Paddy		
			C5			C6			C7			Category-1	Category-2	Category-3
			Gravel			Hard shoulder			Soft shoulder					
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			
2.2.1	63mm dia PVC (PN ₇ & PN ₁₁)	1519	3,680.00	1,640.00	1,640.00	4,030.00	1,770.00	1,770.00	3,830.00	1,580.00	1,580.00			
2.2.2	90mm dia PVC (PN ₇ & PN ₁₁)	1519	4,430.00	1,900.00	1,900.00	4,860.00	1,990.00	1,990.00	4,610.00	1,890.00	1,890.00			
2.2.3	110mm dia PVC (PN ₇ & PN ₁₁)	1519	4,720.00	2,700.00	2,700.00	5,170.00	2,720.00	2,720.00	4,910.00	2,650.00	2,650.00			
2.2.4	160mm dia PVC (PN ₇ & PN ₁₁)	1519	5,730.00	3,520.00		6,260.00	3,960.00		5,960.00	3,450.00				
2.2.5	225mm dia PVC (PN ₇ & PN ₁₁)	1529	6,230.00	4,090.00		6,780.00	4,550.00		6,470.00	4,030.00				
2.2.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	4,250.00	2,110.00	2,110.00	4,620.00	2,150.00	2,150.00	4,390.00	2,100.00	2,100.00			
2.2.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	4,690.00	2,310.00	2,310.00	5,120.00	2,390.00	2,390.00	4,870.00	2,300.00	2,300.00			
2.2.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,160.00	3,210.00	3,210.00	5,630.00	3,290.00	3,290.00	5,370.00	3,200.00	3,200.00			
2.2.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	5,600.00	4,190.00		6,110.00	4,610.00		5,820.00	4,080.00				
2.2.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	6,210.00	4,790.00		6,750.00	5,250.00		6,440.00	4,660.00				
2.2.11	280mm Dia HDPE (PE 100-SDR 17)	1729	6,820.00	5,610.00		7,380.00	6,110.00		7,060.00	5,460.00				
2.2.12	315mm Dia HDPE (PE 100-SDR 17)	1739	7,550.00	6,220.00		8,150.00	6,590.00		7,820.00	6,050.00				
2.2.13	355mm Dia HDPE (PE 100-SDR 17)	1739	8,160.00	7,340.00		8,840.00	7,700.00		8,450.00	7,070.00				
2.2.14	400mm Dia HDPE (PE 100-SDR 17)	1739	9,010.00			9,760.00			9,320.00					
2.2.15	450mm Dia HDPE (PE 100-SDR 17)	1739	9,660.00			10,460.00			10,000.00					
2.2.16	500mm Dia HDPE (PE 100-SDR 17)	1739	10,850.00			11,710.00			11,230.00					
2.2.17	280mm Dia HDPE (PE 100-SDR 11)	1729	6,980.00	5,320.00		7,560.00	5,570.00		7,240.00	5,150.00				
2.2.18	315mm Dia HDPE (PE 100-SDR 11)	1739	7,680.00	5,950.00		8,290.00	6,200.00		7,950.00	5,760.00				
2.2.19	355mm Dia HDPE (PE 100-SDR 11)	1739	8,300.00	6,600.00		9,000.00	6,650.00		8,600.00	6,600.00				
2.2.20	400mm Dia HDPE (PE 100-SDR 11)	1739	9,220.00			10,000.00			9,550.00					
2.2.21	450mm Dia HDPE (PE 100-SDR 11)	1739	9,890.00			10,710.00			10,250.00					
2.2.22	500mm Dia HDPE (PE 100-SDR 11)	1739	11,100.00			11,990.00			11,500.00					
2.2.23	250mm Dia DI (any presure class)	1329	6,900.00	6,810.00		7,500.00	7,350.00		7,180.00	6,590.00				
2.2.24	300mm Dia DI (any presure class)	1329	8,020.00	7,370.00		8,760.00	7,910.00		8,400.00	7,160.00				
2.2.25	350mm Dia DI (any presure class)	1339	9,250.00	8,500.00		10,110.00	9,120.00		9,700.00	8,370.00				
2.2.26	400mm Dia DI (any presure class)	1339	10,320.00			11,280.00			10,830.00					
2.2.27	450mm Dia DI (any presure class)	1339	11,640.00			12,810.00			12,200.00					
2.2.28	500mm Dia DI (any presure class)	1339	13,940.00			15,350.00			14,500.00					
2.2.29	600mm Dia DI (any presure class)	1339	21,690.00			23,020.00			22,330.00					
2.2.30	700mm Dia DI (any presure class)	1349	29,610.00			31,460.00			30,580.00					
2.2.31	800mm Dia DI (any presure class)	1349	41,070.00			43,430.00			42,270.00					
2.2.32	600mm Dia DI Restrain Pipe (any presure class)	1339	24,400.00			25,790.00			25,070.00					
2.2.33	700mm Dia DI Restrain Pipe (any presure class)	1349	34,830.00			36,810.00			35,850.00					
2.2.34	800mm Dia DI Restrain Pipe (any presure class)	1349	47,760.00			50,280.00			49,030.00					

Recommended Values

Laying of Pipes in trench with maximum depth exceeding 2.5m

District – Trincomalee

Contractor Category – 1, 2 & 3

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

2.0 CLASS I: PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	A RDA Roads											
			A1			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			
2.3.1	63mm dia PVC (PN ₇ & PN ₁₁)	1 519	6,900.00	3,490.00		6,650.00	3,320.00		6,170.00	2,480.00		5,880.00	2,400.00	
2.3.2	90mm dia PVC (PN ₇ & PN ₁₁)	1 519	8,110.00	3,870.00		7,810.00	3,670.00		7,250.00	2,750.00		6,900.00	2,700.00	
2.3.3	110mm dia PVC (PN ₇ & PN ₁₁)	1 519	8,550.00	4,270.00		8,240.00	4,040.00		7,640.00	2,980.00		7,280.00	2,900.00	
2.3.4	160mm dia PVC (PN ₇ & PN ₁₁)	1 519	9,970.00	5,200.00		9,610.00	4,990.00		8,940.00	3,780.00		8,500.00	3,700.00	
2.3.5	225mm dia PVC (PN ₇ & PN ₁₁)	1 529	10,470.00	7,130.00		10,100.00	6,830.00		9,390.00	4,560.00		8,950.00	4,500.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,440.00	3,910.00		7,160.00	3,900.00		6,650.00	3,400.00		6,360.00	3,350.00	
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,330.00	4,820.00		8,020.00	4,670.00		7,450.00	4,310.00		7,100.00	3,820.00	
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,830.00	5,550.00		8,500.00	5,410.00		7,890.00	5,020.00		7,520.00	4,480.00	
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	9,340.00	6,730.00		8,990.00	6,600.00		8,350.00	6,130.00		7,930.00	5,470.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	9,990.00	7,690.00		9,630.00	7,540.00		8,960.00	7,030.00		8,520.00	6,300.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	10,970.00	8,740.00		10,580.00	8,610.00		9,860.00	8,050.00		9,410.00	7,200.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	11,910.00	9,700.00		11,480.00	9,500.00		10,720.00	8,860.00		10,240.00	7,970.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	13,000.00	11,130.00		12,540.00	10,860.00		11,720.00	10,060.00		11,180.00	9,190.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	13,740.00			13,260.00			12,590.00			12,010.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	15,140.00			14,620.00			13,910.00			13,320.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	16,740.00			16,190.00			15,400.00			14,720.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	11,210.00	8,750.00		10,800.00	8,530.00		10,060.00	7,830.00		9,600.00	7,300.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	12,110.00	10,050.00		11,660.00	9,730.00		10,880.00	8,910.00		10,390.00	8,270.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	13,210.00	11,650.00		12,740.00	11,190.00		11,890.00	10,180.00		11,340.00	9,460.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	14,060.00			13,560.00			12,860.00			12,270.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	15,510.00			14,980.00			14,240.00			13,630.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	17,200.00			16,630.00			15,810.00			15,110.00		
2.3.23	250mm Dia DI (any pressure class)	1 329	11,210.00	11,200.00		10,800.00	10,700.00		10,100.00	10,090.00		9,640.00	9,600.00	
2.3.24	300mm Dia DI (any pressure class)	1 329	12,880.00	12,800.00		12,330.00	12,170.00		11,550.00	11,500.00		11,050.00	11,000.00	
2.3.25	350mm Dia DI (any pressure class)	1 339	14,910.00	13,960.00		14,600.00	13,460.00		13,680.00	12,750.00		13,080.00	11,890.00	
2.3.26	400mm Dia DI (any pressure class)	1 339	16,910.00			16,580.00			15,950.00			15,280.00		
2.3.27	450mm Dia DI (any pressure class)	1 339	19,290.00			18,900.00			18,160.00			17,450.00		
2.3.28	500mm Dia DI (any pressure class)	1 339	23,210.00			22,230.00			21,190.00			20,360.00		
2.3.29	600mm Dia DI (any pressure class)	1 339	34,930.00			34,030.00			32,600.00			31,500.00		
2.3.30	700mm Dia DI (any pressure class)	1 349	50,340.00			49,080.00			47,040.00			45,620.00		
2.3.31	800mm Dia DI (any pressure class)	1 349	69,770.00			67,900.00			65,010.00			63,350.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	38,280.00			37,230.00			35,610.00			34,020.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	56,500.00			55,110.00			52,980.00			51,470.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	77,050.00			75,030.00			72,000.00			70,240.00		

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

2.0 CLASS I: PIPEWORK - PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	B PRDA Roads											
			B1 Asphalt concrete			B2 Tar			B3 Hard shoulder			B4 Soft shoulder		
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended	Recommended
			LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	LKR / m	
2.3.1	63mm dia PVC (PN ₇ & PN ₁₁)	1519	6,740.00	3,350.00		6,550.00	3,220.00		6,080.00	2,920.00		5,800.00	2,450.00	
2.3.2	90mm dia PVC (PN ₇ & PN ₁₁)	1519	7,930.00	3,710.00		7,720.00	3,560.00		7,160.00	3,270.00		6,830.00	2,750.00	
2.3.3	110mm dia PVC (PN ₇ & PN ₁₁)	1519	8,360.00	4,070.00		8,140.00	3,930.00		7,550.00	3,280.00		7,210.00	3,050.00	
2.3.4	160mm dia PVC (PN ₇ & PN ₁₁)	1519	9,750.00	4,950.00		9,500.00	4,840.00		8,830.00	3,630.00		8,400.00	3,600.00	
2.3.5	225mm dia PVC (PN ₇ & PN ₁₁)	1529	10,420.00	6,740.00		10,160.00	6,570.00		9,450.00	4,310.00		9,010.00	4,250.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1719	7,280.00	3,820.00		7,070.00	3,680.00		6,580.00	3,330.00		6,280.00	3,250.00	
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,140.00	4,730.00		7,920.00	4,580.00		7,360.00	4,230.00		7,030.00	3,720.00	
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1719	8,620.00	5,490.00		8,400.00	5,340.00		7,800.00	4,950.00		7,450.00	4,400.00	
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1719	9,100.00	6,690.00		8,890.00	6,560.00		8,260.00	6,090.00		7,840.00	5,420.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1729	9,780.00	7,570.00		9,520.00	7,410.00		8,860.00	6,920.00		8,430.00	6,170.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1729	10,740.00	8,670.00		10,460.00	8,540.00		9,750.00	7,960.00		9,300.00	7,110.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1739	11,670.00	9,560.00		11,360.00	9,400.00		10,610.00	8,760.00		10,140.00	7,880.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1739	12,730.00	10,850.00		12,410.00	10,580.00		11,600.00	9,940.00		11,070.00	9,040.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1739	13,370.00			13,040.00			12,370.00			11,810.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1739	14,720.00			14,380.00			13,660.00			13,080.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1739	16,270.00			15,900.00			15,120.00			14,450.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1729	10,980.00	8,660.00		10,690.00	8,440.00		9,950.00	7,730.00		9,500.00	7,200.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1739	11,790.00	9,870.00		11,550.00	9,610.00		10,770.00	8,800.00		10,290.00	8,130.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1739	12,940.00	11,330.00		12,610.00	10,880.00		11,770.00	10,100.00		11,230.00	9,360.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1739	13,680.00			13,340.00			12,640.00			12,070.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1739	15,090.00			14,730.00			13,990.00			13,390.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1739	16,720.00			16,330.00			15,520.00			14,830.00		
2.3.23	250mm Dia DI (any pressure class)	1329	10,900.00	9,500.00		10,690.00	9,400.00		9,990.00	9,300.00		9,540.00	8,100.00	
2.3.24	300mm Dia DI (any pressure class)	1329	12,510.00	10,900.00		12,280.00	10,850.00		11,500.00	10,800.00		11,010.00	10,700.00	
2.3.25	350mm Dia DI (any pressure class)	1339	14,490.00	11,800.00		14,240.00	11,750.00		13,490.00	11,700.00		12,900.00	11,600.00	
2.3.26	400mm Dia DI (any pressure class)	1339	16,330.00			16,070.00			15,440.00			14,790.00		
2.3.27	450mm Dia DI (any pressure class)	1339	18,640.00			18,340.00			17,600.00			16,910.00		
2.3.28	500mm Dia DI (any pressure class)	1339	22,430.00			22,070.00			21,020.00			20,210.00		
2.3.29	600mm Dia DI (any pressure class)	1339	34,060.00			33,300.00			31,880.00			30,790.00		
2.3.30	700mm Dia DI (any pressure class)	1349	49,050.00			47,990.00			45,960.00			44,560.00		
2.3.31	800mm Dia DI (any pressure class)	1349	67,900.00			66,340.00			63,460.00			61,820.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1339	37,470.00			36,640.00			35,040.00			33,470.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1349	55,080.00			53,900.00			51,780.00			50,290.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1349	75,020.00			73,320.00			70,300.00			68,560.00		

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

2.0 CLASS I: PIPEWORK - PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	C Pradeshasaba											
			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
2.3.1	63mm dia PVC (PN ₇ & PN ₁₁)	1 519	6,560.00	3,310.00	3,310.00	6,390.00	3,000.00	3,000.00	6,630.00	3,020.00	3,020.00	6,310.00	2,970.00	2,970.00
2.3.2	90mm dia PVC (PN ₇ & PN ₁₁)	1 519	7,700.00	3,680.00	3,680.00	7,550.00	3,300.00	3,300.00	7,820.00	3,380.00	3,380.00	7,450.00	3,310.00	3,310.00
2.3.3	110mm dia PVC (PN ₇ & PN ₁₁)	1 519	8,140.00	4,030.00	4,030.00	7,950.00	3,650.00	3,650.00	8,220.00	3,730.00	3,730.00	7,840.00	3,540.00	3,540.00
2.3.4	160mm dia PVC (PN ₇ & PN ₁₁)	1 519	9,500.00	4,880.00		9,290.00	4,500.00		9,570.00	4,540.00		9,130.00	4,520.00	
2.3.5	225mm dia PVC (PN ₇ & PN ₁₁)	1 529	10,150.00	6,630.00		9,930.00	6,300.00		10,210.00	6,380.00		9,760.00	5,250.00	
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,080.00	3,800.00	3,800.00	6,910.00	3,400.00	3,400.00	7,190.00	3,460.00	3,460.00	6,860.00	3,360.00	3,360.00
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,930.00	4,710.00	4,710.00	7,740.00	4,400.00	4,400.00	8,020.00	4,460.00	4,460.00	7,650.00	3,740.00	3,740.00
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,360.00	5,430.00	5,430.00	8,210.00	5,100.00	5,100.00	8,500.00	5,160.00	5,160.00	8,110.00	5,060.00	5,060.00
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	8,820.00	6,560.00		8,690.00	6,200.00		8,990.00	6,260.00		8,560.00	6,150.00	
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	9,490.00	7,490.00		9,310.00	7,100.00		9,610.00	7,130.00		9,170.00	6,990.00	
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	10,460.00	8,530.00		10,230.00	8,100.00		10,540.00	8,140.00		10,080.00	7,970.00	
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	11,340.00	9,420.00		11,120.00	8,900.00		11,470.00	8,950.00		10,980.00	8,690.00	
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	12,410.00	10,850.00		12,150.00	10,200.00		12,490.00	10,240.00		11,960.00	9,950.00	
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	13,110.00			12,840.00			13,270.00			12,680.00		
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	14,430.00			14,140.00			14,590.00			13,970.00		
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	15,950.00			15,640.00			16,110.00			15,440.00		
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	10,700.00	8,450.00		10,450.00	7,900.00		10,770.00	7,950.00		10,290.00	7,800.00	
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	11,440.00	9,620.00		11,300.00	8,900.00		11,640.00	8,970.00		11,140.00	8,710.00	
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	12,560.00	11,330.00		12,340.00	10,480.00		12,690.00	10,510.00		12,140.00	10,220.00	
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	13,390.00			13,140.00			13,580.00			12,970.00		
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	14,790.00			14,500.00			14,960.00			14,320.00		
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	16,390.00			16,070.00			16,550.00			15,860.00		
2.3.23	250mm Dia DI (any pressure class)	1 329	10,580.00	10,500.00		10,470.00	10,200.00		10,780.00	10,300.00		10,340.00	10,200.00	
2.3.24	300mm Dia DI (any pressure class)	1 329	12,210.00	12,200.00		11,990.00	11,900.00		12,150.00	12,100.00		11,630.00	11,600.00	
2.3.25	350mm Dia DI (any pressure class)	1 339	14,130.00	14,100.00		13,890.00	13,500.00		14,050.00	13,590.00		13,440.00	13,400.00	
2.3.26	400mm Dia DI (any pressure class)	1 339	16,010.00			15,750.00			15,990.00			15,310.00		
2.3.27	450mm Dia DI (any pressure class)	1 339	18,290.00			17,990.00			18,240.00			17,490.00		
2.3.28	500mm Dia DI (any pressure class)	1 339	22,010.00			21,680.00			21,940.00			21,150.00		
2.3.29	600mm Dia DI (any pressure class)	1 339	33,450.00			32,870.00			33,930.00			32,910.00		
2.3.30	700mm Dia DI (any pressure class)	1 349	48,110.00			47,280.00			48,270.00			46,910.00		
2.3.31	800mm Dia DI (any pressure class)	1 349	66,610.00			65,320.00			66,230.00			64,390.00		
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	36,780.00			36,140.00			37,350.00			36,230.00		
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	54,060.00			53,140.00			54,310.00			52,890.00		
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	73,640.00			72,250.00			73,350.00			71,430.00		

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

2.0 CLASS I : PIPEWORK - PIPES

LAYING OF PIPES

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

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

Code	Description of Pipe Main	CESMM3 Code	C									D		
			C5			Pradeshasaba C6			C7			Mashy / Paddy		
			Gravel			Hard shoulder			Soft shoulder					
			Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3	Category-1	Category-2	Category-3
			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)	1 519	5,450.00	2,430.00	2,430.00	5,920.00	2,770.00	2,770.00	5,610.00	2,370.00	2,370.00			
2.3.2	90mm dia PVC (PN7 & PN11)	1 519	6,430.00	2,740.00	2,740.00	6,990.00	3,110.00	3,110.00	6,640.00	2,690.00	2,690.00			
2.3.3	110mm dia PVC (PN7 & PN11)	1 519	6,770.00	3,100.00	3,100.00	7,370.00	3,350.00	3,350.00	7,000.00	2,990.00	2,990.00			
2.3.4	160mm dia PVC (PN7 & PN11)	1 519	7,910.00	3,760.00		8,620.00	4,210.00		8,170.00	3,670.00				
2.3.5	225mm dia PVC (PN7 & PN11)	1 529	8,480.00	4,470.00		9,230.00	4,950.00		8,760.00	4,380.00				
2.3.6	63mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	5,940.00	3,320.00	3,320.00	6,420.00	3,650.00	3,650.00	6,100.00	3,220.00	3,220.00			
2.3.7	90mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	6,620.00	3,690.00	3,690.00	7,190.00	4,040.00	4,040.00	6,820.00	3,580.00	3,580.00			
2.3.8	110mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,000.00	4,370.00	4,370.00	7,610.00	4,710.00	4,710.00	7,240.00	4,220.00	4,220.00			
2.3.9	160mm Dia HDPE (PE 100-SDR 17 & 11)	1 719	7,370.00	5,320.00		8,070.00	5,720.00		7,620.00	5,180.00				
2.3.10	225mm Dia HDPE (PE 100-SDR 17 & 11)	1 729	7,930.00	6,120.00		8,660.00	6,560.00		8,200.00	5,940.00				
2.3.11	280mm Dia HDPE (PE 100-SDR 17)	1 729	8,760.00	7,000.00		9,530.00	7,520.00		9,050.00	6,790.00				
2.3.12	315mm Dia HDPE (PE 100-SDR 17)	1 739	9,560.00	7,750.00		10,380.00	8,260.00		9,880.00	7,520.00				
2.3.13	355mm Dia HDPE (PE 100-SDR 17)	1 739	10,430.00	9,050.00		11,340.00	9,460.00		10,790.00	8,710.00				
2.3.14	400mm Dia HDPE (PE 100-SDR 17)	1 739	11,200.00			12,170.00			11,580.00					
2.3.15	450mm Dia HDPE (PE 100-SDR 17)	1 739	12,410.00			13,430.00			12,830.00					
2.3.16	500mm Dia HDPE (PE 100-SDR 17)	1 739	13,690.00			14,860.00			14,220.00					
2.3.17	280mm Dia HDPE (PE 100-SDR 11)	1 729	8,930.00	7,150.00		9,730.00	7,300.00		9,250.00	6,910.00				
2.3.18	315mm Dia HDPE (PE 100-SDR 11)	1 739	9,690.00	8,060.00		10,530.00	8,210.00		10,030.00	7,790.00				
2.3.19	355mm Dia HDPE (PE 100-SDR 11)	1 739	10,570.00	9,440.00		11,510.00	9,640.00		10,950.00	9,040.00				
2.3.20	400mm Dia HDPE (PE 100-SDR 11)	1 739	11,440.00			12,440.00			11,840.00					
2.3.21	450mm Dia HDPE (PE 100-SDR 11)	1 739	12,700.00			13,750.00			13,140.00					
2.3.22	500mm Dia HDPE (PE 100-SDR 11)	1 739	14,050.00			15,260.00			14,600.00					
2.3.23	250mm Dia DI (any pressure class)	1 329	9,010.00	9,000.00		9,780.00	9,780.00		9,300.00	9,300.00				
2.3.24	300mm Dia DI (any pressure class)	1 329	10,410.00	10,400.00		11,280.00	11,280.00		10,780.00	10,780.00				
2.3.25	350mm Dia DI (any pressure class)	1 339	12,030.00	12,000.00		13,150.00	13,150.00		12,540.00	11,790.00				
2.3.26	400mm Dia DI (any pressure class)	1 339	13,860.00			15,130.00			14,450.00					
2.3.27	450mm Dia DI (any pressure class)	1 339	15,830.00			17,260.00			16,530.00					
2.3.28	500mm Dia DI (any pressure class)	1 339	19,320.00			20,770.00			20,010.00					
2.3.29	600mm Dia DI (any pressure class)	1 339	29,570.00			31,450.00			30,430.00					
2.3.30	700mm Dia DI (any pressure class)	1 349	42,610.00			45,240.00			43,930.00					
2.3.31	800mm Dia DI (any pressure class)	1 349	59,490.00			62,700.00			60,940.00					
2.3.32	600mm Dia DI Restrain Pipe (any pressure class)	1 339	32,180.00			34,480.00			33,010.00					
2.3.33	700mm Dia DI Restrain Pipe (any pressure class)	1 349	48,250.00			51,020.00			49,620.00					
2.3.34	800mm Dia DI Restrain Pipe (any pressure class)	1 349	66,100.00			69,480.00			67,630.00					