

Village of Lincolnshire, Water Main Replacement, December 10, 2014		Engineer's Estimate		City Construction Company, Inc.		Lenny Hoffman Excavating, Inc.		DiMeo Bros. Inc.		Glenbrook Exc. & Concrete, Inc.		Sheridan Plumbing & Sewer Inc.		Merrymen Excavation, Inc.		Berger Excavating Contractors, Inc.		
Bid Tabulation	Approximate Quantity	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
1.2	CURED-IN-PLACE-PIPE (WATER MAIN) 8-inch (Riverwoods Rd.) 8-inch (Bedford Ct. Sideyard)	43 lin. ft. 352 lin. ft.	\$160.00 \$140.00	\$6,880.00 \$49,280.00	\$330.00 \$224.00	\$14,190.00 \$78,848.00	\$355.00 \$208.00	\$15,265.00 \$73,216.00	\$200.00 \$230.00	\$8,600.00 \$80,960.00	\$160.00 \$220.00	\$6,880.00 \$77,440.00	\$125.00 \$205.00	\$5,375.00 \$72,160.00	\$261.00 \$256.50	\$11,223.00 \$90,288.00	\$470.00 \$225.00	\$20,210.00 \$79,200.00
1.3	WATER MAIN (OPEN CUT): 8-inch - RJT 8-inch 6-inch - RJT	294 lin. ft. 3,154 lin. ft. 52 lin. ft.	\$80.00 \$80.00 \$65.00	\$23,520.00 \$252,320.00 \$3,380.00	\$56.25 \$46.25 \$40.50	\$16,537.50 \$145,872.50 \$2,106.00	\$80.00 \$65.50 \$56.00	\$23,520.00 \$206,587.00 \$2,912.00	\$79.00 \$72.00 \$56.00	\$23,226.00 \$227,088.00 \$2,912.00	\$80.00 \$75.00 \$90.00	\$23,520.00 \$236,550.00 \$4,680.00	\$115.00 \$90.00 \$85.00	\$33,810.00 \$283,860.00 \$4,420.00	\$65.40 \$65.60 \$68.70	\$19,227.60 \$206,902.40 \$3,572.40	\$84.15 \$78.00 \$117.50	\$24,740.10 \$246,012.00 \$6,110.00
1.4	CASING PIPE (OPEN CUT): 18-inch	327 lin. ft.	\$70.00	\$22,890.00	\$70.00	\$22,890.00	\$80.00	\$26,160.00	\$100.00	\$32,700.00	\$100.00	\$32,700.00	\$85.00	\$27,795.00	\$73.20	\$23,936.40	\$84.00	\$27,468.00
1.5	WATER MAIN FITTINGS (R.J.T.):	4,400 pounds	\$5.00	\$22,000.00	\$4.05	\$17,820.00	\$0.01	\$44.00	\$4.00	\$17,600.00	\$5.00	\$22,000.00	\$4.00	\$17,600.00	\$3.60	\$15,840.00	\$0.01	\$44.00
1.6	CONNECTION TO WATER MAIN (NON-PRESSURE) 8-inch	4 each	\$3,000.00	\$12,000.00	\$4,560.00	\$18,240.00	\$3,588.00	\$14,356.00	\$5,000.00	\$20,000.00	\$2,500.00	\$10,000.00	\$8,000.00	\$32,000.00	\$1,291.00	\$5,164.00	\$3,350.00	\$13,400.00
1.7	GATE VALVE: 8-inch	7 each	\$1,500.00	\$10,500.00	\$1,483.25	\$10,382.75	\$1,546.00	\$10,822.00	\$2,200.00	\$15,400.00	\$1,500.00	\$10,500.00	\$2,500.00	\$17,500.00	\$1,753.28	\$12,272.96	\$1,850.00	\$12,950.00
1.8	VALVE VALLT: 4-foot diameter	7 each	\$1,500.00	\$10,500.00	\$2,441.25	\$17,088.75	\$2,550.00	\$17,850.00	\$2,000.00	\$14,000.00	\$2,500.00	\$17,500.00	\$2,375.00	\$16,625.00	\$1,759.16	\$12,314.12	\$2,400.00	\$16,800.00
1.9	FIRE HYDRANT:	9 each	\$4,000.00	\$36,000.00	\$4,780.00	\$43,020.00	\$4,632.00	\$41,688.00	\$4,500.00	\$40,500.00	\$4,200.00	\$37,800.00	\$4,900.00	\$44,100.00	\$4,640.00	\$41,760.00	\$5,700.00	\$51,300.00
1.10	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	20 cu. yds.	\$75.00	\$1,500.00	\$58.00	\$1,160.00	\$52.00	\$1,040.00	\$32.00	\$640.00	\$75.00	\$1,500.00	\$20.00	\$400.00	\$96.90	\$1,938.00	\$84.00	\$1,680.00
1.11	WATER SERVICE RECONNECTION Short, 1' Long, 1' Extra Long, 1.5' (Sheet 13)	24 each 24 each 2 each	\$1,350.00 \$1,850.00 \$4,500.00	\$32,400.00 \$44,400.00 \$9,000.00	\$1,238.00 \$1,681.50 \$3,655.00	\$29,712.00 \$40,356.00 \$7,310.00	\$1,785.00 \$2,245.00 \$6,318.00	\$42,840.00 \$53,880.00 \$12,636.00	\$1,800.00 \$2,800.00 \$3,800.00	\$43,200.00 \$67,200.00 \$7,000.00	\$1,500.00 \$2,000.00 \$3,800.00	\$36,000.00 \$48,000.00 \$7,600.00	\$1,400.00 \$2,300.00 \$4,000.00	\$33,600.00 \$55,200.00 \$8,000.00	\$2,108.00 \$2,624.00 \$4,077.00	\$50,592.00 \$62,976.00 \$8,154.00	\$1,725.00 \$2,125.00 \$4,775.00	\$41,400.00 \$51,000.00 \$9,550.00
1.12	SOIL TESTS FOR CONTAMINANTS:	2 each	\$1,750.00	\$3,500.00	\$3,300.00	\$6,600.00	\$1,500.00	\$3,000.00	\$1,000.00	\$2,000.00	\$1,500.00	\$3,000.00	\$1,800.00	\$3,600.00	\$717.00	\$1,434.00	\$2,800.00	\$5,600.00
1.13	CONTAMINATED WASTE DISPOSAL:	20 tons	\$150.00	\$3,000.00	\$193.00	\$3,860.00	\$35.00	\$700.00	\$50.00	\$1,000.00	\$60.00	\$1,200.00	\$25.00	\$500.00	\$116.00	\$2,320.00	\$55.60	\$1,112.00
1.14	UTILITY LOCATE:	2 each	\$1,000.00	\$2,000.00	\$600.00	\$1,200.00	\$417.00	\$834.00	\$500.00	\$1,000.00	\$750.00	\$1,500.00	\$500.00	\$1,000.00	\$2,885.00	\$5,770.00	\$825.00	\$1,650.00
1.15	GRANULAR BACKFILL:	3,448 lin. ft.	\$40.00	\$137,920.00	\$25.50	\$87,924.00	\$48.50	\$167,228.00	\$35.00	\$120,880.00	\$50.00	\$172,400.00	\$42.00	\$144,816.00	\$57.60	\$198,604.80	\$52.00	\$179,296.00
1.16	EROSION AND SEDIMENTATION CONTROL Inlet Protection Filters	20 each	\$25.00	\$500.00	\$127.00	\$2,540.00	\$166.00	\$3,320.00	\$155.00	\$3,100.00	\$125.00	\$2,500.00	\$100.00	\$2,000.00	\$302.00	\$6,040.00	\$185.00	\$3,700.00
1.17	PAVEMENT RESTORATION: HMA Street - 6" Class D Patch HMA Driveway - 4" Brick Driveway - 8" PCC Curb and gutter	4,550 sq. yds. 20 sq. yds. 10 sq. yds. 550 lin. ft.	\$70.00 \$40.00 \$125.00 \$40.00	\$318,500.00 \$800.00 \$1,250.00 \$22,000.00	\$67.00 \$61.00 \$28.00 \$35.00	\$304,850.00 \$1,220.00 \$280.00 \$19,250.00	\$50.00 \$81.00 \$190.00 \$10.00	\$227,500.00 \$1,620.00 \$1,900.00 \$5,500.00	\$50.00 \$105.00 \$125.00 \$25.00	\$227,500.00 \$2,100.00 \$1,250.00 \$13,750.00	\$45.00 \$40.00 \$250.00 \$30.00	\$204,750.00 \$800.00 \$2,500.00 \$16,500.00	\$38.85 \$50.00 \$85.00 \$28.00	\$176,767.50 \$1,000.00 \$850.00 \$15,400.00	\$44.20 \$59.70 \$179.00 \$54.70	\$201,110.00 \$1,194.00 \$1,790.00 \$30,085.00	\$41.00 \$84.00 \$110.00 \$33.00	\$186,550.00 \$1,680.00 \$1,100.00 \$18,150.00
1.18	RESTORATION OF LAWNS AND PARKWAYS: Topsoil and Sod	2,670 sq. yds.	\$15.00	\$40,050.00	\$20.00	\$53,400.00	\$5.00	\$13,350.00	\$13.00	\$34,710.00	\$11.00	\$29,370.00	\$12.50	\$33,375.00	\$10.40	\$27,768.00	\$12.15	\$32,440.50
1.19	PRECONSTRUCTION VIDEO RECORDING:	Lump Sum		\$2,000.00		\$1,000.00		\$800.00		\$1,500.00		\$2,500.00		\$1,000.00		\$1,075.00		\$1,100.00
1.20	TRAFFIC CONTROL AND PROTECTION:	Lump Sum		\$5,000.00		\$26,000.00		\$67,472.00		\$25,000.00		\$21,000.00		\$10,000.00		\$3,818.00		\$19,000.00
1.21	CLEARING AND GRUBBING	Lump Sum		\$1,910.00		\$3,300.00		\$1,000.00		\$5,000.00		\$15,000.00		\$5,000.00		\$5,377.00		\$15,000.00
1.22	REPLACEMENT OF DRAIN TILES	60 lin. ft.	\$50.00	\$3,000.00	\$18.00	\$1,080.00	\$20.00	\$1,200.00	\$25.00	\$1,500.00	\$60.00	\$3,600.00	\$45.00	\$2,700.00	\$51.50	\$3,090.00	\$64.00	\$3,840.00
1.23	EXPLORATORY EXCAVATION	10 lin. ft.	\$100.00	\$1,000.00	\$120.00	\$1,200.00	\$65.00	\$650.00	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$12.00	\$120.00	\$52.60	\$526.00	\$115.00	\$1,150.00
1.24	CONSTRUCTION LAYOUT AND STAKING	Lump Sum		\$5,000.00		\$8,250.00		\$6,500.00		\$15,000.00		\$7,500.00		\$3,150.00		\$7,766.00		\$5,200.00
1.25	ABANDONMENT OF EXISTING WATER MAINS AND APPURTENANCES:	Lump sum		\$10,000.00		\$8,165.00		\$8,000.00		\$5,000.00		\$7,500.00		\$15,000.00		\$19,985.00		\$15,000.00
1.26	WARRANTY PERIOD LEAK DETECTION:	Lump Sum		\$6,000.00		\$3,850.00		\$3,000.00		\$2,500.00		\$2,000.00		\$10,000.00		\$4,540.00		\$3,010.00
	TOTAL			\$1,100,000.00		\$999,502.50		\$1,056,390.00		\$1,064,616.00		\$1,067,290.00		\$1,078,723.50		\$1,088,453.68		\$1,096,442.60

Village of Lincolnshire, Water Main Replacement, December 10, 2014		J. Congdon Sewer Service, Inc.		Gerardi Sewer & Water		Campanella & Sons, Inc.		Martam Construction, Inc.		Maneval Construction Co., Inc.		RA Mancini, Inc.		A Lamp Concrete Contractors, Inc.		
Bid Tabulation		Approximate Quantity		Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	Unit Price	Amount	
1.2	CURED-IN-PLACE-PIPE (WATER MAIN)															
	8-inch (Riverwoods Rd.)	43 lin. ft.	\$475.00	\$20,425.00	\$400.00	\$17,200.00	\$807.00	\$34,701.00	\$242.00	\$10,406.00	\$460.22	\$19,789.46	\$244.00	\$10,492.00	\$200.00	\$8,600.00
	8-inch (Bedford Ct. Sideyard)	352 lin. ft.	\$265.00	\$93,280.00	\$240.00	\$84,480.00	\$287.00	\$101,024.00	\$261.00	\$91,872.00	\$266.63	\$93,853.76	\$254.00	\$89,408.00	\$245.00	\$86,240.00
1.3	WATER MAIN (OPEN CUT):															
	8-inch - RJT	294 lin. ft.	\$105.00	\$30,870.00	\$126.00	\$37,044.00	\$68.50	\$20,139.00	\$91.00	\$26,754.00	\$77.69	\$22,840.86	\$90.00	\$26,460.00	\$100.00	\$29,400.00
	8-inch	3,154 lin. ft.	\$100.00	\$315,400.00	\$120.00	\$378,480.00	\$72.95	\$230,084.30	\$76.00	\$239,704.00	\$71.89	\$226,741.06	\$66.00	\$208,164.00	\$95.00	\$299,630.00
	6-inch - RJT	52 lin. ft.	\$50.00	\$2,600.00	\$110.00	\$5,720.00	\$59.15	\$3,075.80	\$71.00	\$3,692.00	\$77.69	\$4,039.88	\$100.00	\$5,200.00	\$90.00	\$4,680.00
1.4	CASING PIPE (OPEN CUT):															
	18-inch	327 lin. ft.	\$60.00	\$19,620.00	\$75.00	\$24,525.00	\$73.25	\$23,952.75	\$91.00	\$29,757.00	\$103.36	\$33,798.72	\$91.00	\$29,757.00	\$150.00	\$49,050.00
1.5	WATER MAIN FITTINGS (R.J.T.):	4,400 pounds	\$0.01	\$44.00	\$2.75	\$12,100.00	\$5.55	\$24,420.00	\$3.00	\$13,200.00	\$2.78	\$12,232.00	\$1.00	\$4,400.00	\$8.00	\$35,200.00
1.6	CONNECTION TO WATER MAIN (NON-PRESSURE)															
	8-inch	4 each	\$3,000.00	\$12,000.00	\$3,250.00	\$13,000.00	\$3,936.00	\$15,744.00	\$2,660.00	\$10,640.00	\$3,410.40	\$13,641.60	\$1,850.00	\$7,400.00	\$2,500.00	\$10,000.00
1.7	GATE VALVE:															
	8-inch	7 each	\$2,000.00	\$14,000.00	\$1,750.00	\$12,250.00	\$1,770.00	\$12,390.00	\$1,620.00	\$11,340.00	\$1,856.00	\$12,992.00	\$1,500.00	\$10,500.00	\$2,250.00	\$15,750.00
1.8	VALVE VALLT:															
	4-foot diameter	7 each	\$1,500.00	\$10,500.00	\$1,500.00	\$10,500.00	\$3,167.00	\$22,169.00	\$3,000.00	\$21,000.00	\$1,930.24	\$13,511.68	\$2,100.00	\$14,700.00	\$2,500.00	\$17,500.00
1.9	FIRE HYDRANT:	9 each	\$5,000.00	\$45,000.00	\$4,500.00	\$40,500.00	\$4,900.00	\$44,100.00	\$4,320.00	\$38,880.00	\$5,201.44	\$46,812.96	\$5,160.00	\$46,440.00	\$4,500.00	\$40,500.00
1.10	REMOVAL AND REPLACEMENT OF UNSUITABLE MATERIAL	20 cu. yds.	\$10.00	\$200.00	\$40.00	\$800.00	\$100.20	\$2,004.00	\$78.00	\$1,560.00	\$69.60	\$1,392.00	\$85.00	\$1,700.00	\$50.00	\$1,000.00
1.11	WATER SERVICE RECONNECTION															
	Short, 1'	24 each	\$1,500.00	\$36,000.00	\$1,275.00	\$30,600.00	\$2,094.50	\$50,268.00	\$2,450.00	\$58,800.00	\$1,298.04	\$31,152.96	\$1,700.00	\$40,800.00	\$2,000.00	\$48,000.00
	Long, 1'	24 each	\$2,000.00	\$48,000.00	\$1,650.00	\$39,600.00	\$3,855.00	\$92,520.00	\$3,810.00	\$96,640.00	\$3,511.32	\$84,271.68	\$2,750.00	\$66,000.00	\$2,650.00	\$63,600.00
	Extra Long, 1.5' (Sheet 13)	2 each	\$3,000.00	\$6,000.00	\$5,750.00	\$11,500.00	\$7,220.50	\$14,441.00	\$4,880.00	\$9,760.00	\$11,405.12	\$22,810.24	\$7,880.00	\$15,760.00	\$4,500.00	\$9,000.00
1.12	SOIL TESTS FOR CONTAMINANTS:	2 each	\$50.00	\$100.00	\$1,250.00	\$2,500.00	\$2,500.00	\$5,000.00	\$1,500.00	\$3,000.00	\$1,890.00	\$3,780.00	\$3,130.00	\$6,260.00	\$3,500.00	\$7,000.00
1.13	CONTAMINATED WASTE DISPOSAL:	20 tons	\$27.00	\$540.00	\$45.00	\$900.00	\$92.95	\$1,859.00	\$74.00	\$1,480.00	\$92.80	\$1,856.00	\$90.00	\$1,800.00	\$100.00	\$2,000.00
1.14	UTILITY LOCATE:	2 each	\$750.00	\$1,500.00	\$350.00	\$700.00	\$1,322.00	\$2,644.00	\$450.00	\$900.00	\$290.00	\$580.00	\$1,060.00	\$2,120.00	\$500.00	\$1,000.00
1.15	GRANULAR BACKFILL:	3,448 lin. ft.	\$30.00	\$103,440.00	\$30.00	\$103,440.00	\$48.50	\$167,228.00	\$26.00	\$89,648.00	\$56.78	\$195,777.44	\$73.00	\$251,704.00	\$25.00	\$86,200.00
1.16	EROSION AND SEDIMENTATION CONTROL															
	Inlet Protection Filters	20 each	\$25.00	\$500.00	\$105.00	\$2,100.00	\$150.00	\$3,000.00	\$188.00	\$3,760.00	\$203.00	\$4,060.00	\$189.00	\$3,780.00	\$125.00	\$2,500.00
1.17	PAVEMENT RESTORATION:															
	HMA Street - 6" Class D Patch	4,550 sq. yds.	\$45.00	\$204,750.00	\$40.00	\$182,000.00	\$42.25	\$192,237.50	\$65.00	\$295,750.00	\$51.86	\$235,963.00	\$50.80	\$231,140.00	\$55.00	\$250,250.00
	HMA Driveway - 4"	20 sq. yds.	\$70.00	\$1,400.00	\$50.00	\$1,000.00	\$70.00	\$1,400.00	\$55.00	\$1,100.00	\$87.00	\$1,740.00	\$46.00	\$920.00	\$60.00	\$1,200.00
	Brick Driveway - 8"	10 sq. yds.	\$70.00	\$700.00	\$80.00	\$800.00	\$100.00	\$1,000.00	\$176.00	\$1,760.00	\$110.20	\$1,102.00	\$277.00	\$2,770.00	\$150.00	\$1,500.00
	PCC Curb and gutter	550 lin. ft.	\$40.00	\$22,000.00	\$30.00	\$16,500.00	\$46.10	\$25,355.00	\$28.00	\$15,400.00	\$34.65	\$19,057.50	\$43.00	\$23,650.00	\$25.00	\$13,750.00
1.18	RESTORATION OF LAWNS AND PARKWAYS:															
	Topsoil and Sod	2,670 sq. yds.	\$8.00	\$21,360.00	\$10.00	\$26,700.00	\$18.50	\$49,395.00	\$12.00	\$32,040.00	\$18.90	\$50,463.00	\$17.00	\$45,390.00	\$15.00	\$40,050.00
1.19	PRECONSTRUCTION VIDEO RECORDING:	Lump Sum		\$1,500.00		\$1,000.00		\$750.00		\$2,500.00		\$1,260.00		\$1,880.00		\$12,500.00
1.20	TRAFFIC CONTROL AND PROTECTION:	Lump Sum		\$100,000.00		\$105,000.00		\$14,100.00		\$65,000.00		\$31,500.00		\$43,800.00		\$165,000.00
1.21	CLEARING AND GRUBBING	Lump Sum		\$100.00		\$2,000.00		\$15,450.00		\$4,500.00		\$580.00		\$2,500.00		\$20,000.00
1.22	REPLACEMENT OF DRAIN TILES	60 lin. ft.	\$25.00	\$1,500.00	\$30.00	\$1,800.00	\$37.00	\$2,220.00	\$38.00	\$2,280.00	\$29.00	\$1,740.00	\$57.00	\$3,420.00	\$80.00	\$4,800.00
1.23	EXPLORATORY EXCAVATION	10 lin. ft.	\$25.00	\$250.00	\$75.00	\$750.00	\$185.50	\$1,855.00	\$55.00	\$550.00	\$174.00	\$1,740.00	\$413.00	\$4,130.00	\$25.00	\$250.00
1.24	CONSTRUCTION LAYOUT AND STAKING	Lump Sum		\$2,500.00		\$2,500.00		\$3,500.00		\$6,500.00		\$1,160.00		\$3,800.00		\$35,000.00
1.25	ABANDONMENT OF EXISTING WATER MAINS AND APPURTENANCES:	Lump sum		\$5,000.00		\$7,500.00		\$11,856.00		\$8,500.00		\$4,060.00		\$15,100.00		\$25,000.00
1.26	WARRANTY PERIOD LEAK DETECTION:	Lump Sum		\$100.00		\$2,000.00		\$2,000.00		\$8,500.00		\$3,675.00		\$6,875.00		\$20,000.00
TOTAL		As Corrected		\$1,121,179.00		\$1,177,489.00		\$1,191,882.35		\$1,197,173.00		\$1,199,974.80		\$1,228,220.00		\$1,406,150.00
		As Read		\$1,131,659.00												