



BID # FY 2024-2025-19
20 INCH NE 7TH ST FORCE MAIN IMPROVEMENT PROJECT

				Accurate Drilling Systems, Inc		Acosta Tractors, Inc		Amici Engineering Contractors		David Mancini & Sons, Inc		DBE Utility Services		Metro Equipment Service, Inc		Pabon Engineering, Inc		Quality Enterprises USA, Inc		Southern Underground Industries, Inc	
Item No.	Description	Unit	Qty	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
GENERAL																					
1.1	Mobilization, Bonds and Insurance	LS	1	\$ 100,000.00	\$ 100,000.00	\$ 75,000.00	\$ 75,000.00	\$ 300,000.00	\$ 300,000.00	\$ 490,000.00	\$ 490,000.00	\$ 191,500.00	\$ 191,500.00	\$ 857,000.00	\$ 857,000.00	\$ 180,000.00	\$ 180,000.00	\$ 495,065.00	\$ 495,065.00	\$ 116,760.00	\$ 116,760.00
1.2	Maintenance of Traffic	LS	1	\$ 31,310.00	\$ 31,310.00	\$ 48,000.00	\$ 48,000.00	\$ 99,768.00	\$ 99,768.00	\$ 50,000.00	\$ 50,000.00	\$ 23,000.00	\$ 23,000.00	\$ 126,000.00	\$ 126,000.00	\$ 78,000.00	\$ 78,000.00	\$ 49,531.00	\$ 49,531.00	\$ 58,400.00	\$ 58,400.00
1.3	Survey Stakeout & As-Builts	LS	1	\$ 16,000.00	\$ 16,000.00	\$ 26,545.00	\$ 26,545.00	\$ 46,000.00	\$ 46,000.00	\$ 60,000.00	\$ 60,000.00	\$ 23,100.00	\$ 23,100.00	\$ 14,000.00	\$ 14,000.00	\$ 32,000.00	\$ 32,000.00	\$ 24,310.00	\$ 24,310.00	\$ 44,275.00	\$ 44,275.00
1.4	Density Testing	LS	1	\$ 7,600.00	\$ 7,600.00	\$ 3,001.00	\$ 3,001.00	\$ 2,500.00	\$ 2,500.00	\$ 14,000.00	\$ 14,000.00	\$ 14,810.00	\$ 14,810.00	\$ 3,200.00	\$ 3,200.00	\$ 16,000.00	\$ 16,000.00	\$ 10,637.00	\$ 10,637.00	\$ 22,870.00	\$ 22,870.00
1.5	SWPPP/Environmental Compliance	LS	1	\$ 6,500.00	\$ 6,500.00	\$ 31,074.00	\$ 31,074.00	\$ 2,500.00	\$ 2,500.00	\$ 50,000.00	\$ 50,000.00	\$ 1,400.00	\$ 1,400.00	\$ 2,100.00	\$ 2,100.00	\$ 2,275.00	\$ 2,275.00	\$ 15,003.00	\$ 15,003.00	\$ 32,300.00	\$ 32,300.00
1.6	Pre- and Post Construction Site Video	LS	1	\$ 5,500.00	\$ 5,500.00	\$ 2,440.00	\$ 2,440.00	\$ 3,200.00	\$ 3,200.00	\$ 4,500.00	\$ 4,500.00	\$ 2,750.00	\$ 2,750.00	\$ 4,000.00	\$ 4,000.00	\$ 3,500.00	\$ 3,500.00	\$ 1,814.00	\$ 1,814.00	\$ 2,700.00	\$ 2,700.00
1.7	Permitting	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
FORCE MAIN IMPROVEMENTS					\$ 191,910.00		\$ 211,060.00		\$ 478,968.00		\$ 693,500.00		\$ 281,560.00		\$ 1,031,300.00		\$ 336,775.00		\$ 621,360.00		\$ 302,305.00
2.1	20-inch HDPE Force Main (Directionally Drilled)	LF	3135	\$ 224.00	\$ 702,240.00	\$ 256.00	\$ 802,560.00	\$ 320.00	\$ 1,003,200.00	\$ 400.00	\$ 1,254,000.00	\$ 254.30	\$ 797,230.50	\$ 725.00	\$ 2,272,875.00	\$ 295.00	\$ 924,825.00	\$ 271.00	\$ 849,585.00	\$ 290.00	\$ 909,150.00
2.2	20-inch HDPE Force Main (Directionally Drilled) (25-foot depth)	LF	875	\$ 225.00	\$ 196,875.00	\$ 250.00	\$ 218,750.00	\$ 320.00	\$ 280,000.00	\$ 420.00	\$ 367,500.00	\$ 249.50	\$ 218,312.50	\$ 200.00	\$ 175,000.00	\$ 345.00	\$ 301,875.00	\$ 290.00	\$ 253,750.00	\$ 330.00	\$ 288,750.00
2.3	20-inch DIP Force Main	LF	100	\$ 315.00	\$ 31,500.00	\$ 368.00	\$ 36,800.00	\$ 740.00	\$ 74,000.00	\$ 500.00	\$ 50,000.00	\$ 999.00	\$ 99,900.00	\$ 360.00	\$ 36,000.00	\$ 395.00	\$ 39,500.00	\$ 495.00	\$ 49,500.00	\$ 449.00	\$ 44,900.00
2.4	20-inch HDPE Force Main	LF	87	\$ 167.00	\$ 14,529.00	\$ 251.00	\$ 21,837.00	\$ 210.00	\$ 18,270.00	\$ 380.00	\$ 33,060.00	\$ 255.00	\$ 22,185.00	\$ 65.00	\$ 5,655.00	\$ 245.00	\$ 21,315.00	\$ 277.00	\$ 24,099.00	\$ 420.00	\$ 36,540.00
2.5	18-inch HDPE Force Main	LF	10	\$ 316.00	\$ 3,160.00	\$ 3,784.00	\$ 37,840.00	\$ 1,800.00	\$ 18,000.00	\$ 360.00	\$ 3,600.00	\$ 504.00	\$ 5,040.00	\$ 64.00	\$ 640.00	\$ 245.00	\$ 2,450.00	\$ 543.00	\$ 5,430.00	\$ 1,930.00	\$ 19,300.00
2.6	10-inch DIP Force Main	LF	5	\$ 1,110.00	\$ 5,550.00	\$ 570.00	\$ 2,850.00	\$ 920.00	\$ 4,600.00	\$ 396.00	\$ 1,980.00	\$ 608.00	\$ 3,040.00	\$ 222.00	\$ 1,110.00	\$ 200.00	\$ 1,000.00	\$ 789.00	\$ 3,945.00	\$ 1,107.00	\$ 5,535.00
2.7	30-inch HDPE Casing w/ Spacers (Directionally Drilled)	LF	326	\$ 549.00	\$ 178,974.00	\$ 687.00	\$ 223,962.00	\$ 1,437.00	\$ 468,462.00	\$ 1,380.00	\$ 449,880.00	\$ 657.70	\$ 214,410.20	\$ 985.00	\$ 321,110.00	\$ 785.00	\$ 255,910.00	\$ 651.00	\$ 212,226.00	\$ 700.00	\$ 228,200.00
2.8	20-inch Gate Valve	EA	4	\$ 19,200.00	\$ 76,800.00	\$ 24,376.00	\$ 97,504.00	\$ 27,000.00	\$ 108,000.00	\$ 29,000.00	\$ 116,000.00	\$ 25,443.00	\$ 101,772.00	\$ 17,800.00	\$ 71,200.00	\$ 25,000.00	\$ 100,000.00	\$ 23,650.00	\$ 94,600.00	\$ 27,500.00	\$ 110,000.00
2.9	18-inch Gate Valve	EA	1	\$ 18,200.00	\$ 18,200.00	\$ 22,633.00	\$ 22,633.00	\$ 26,000.00	\$ 26,000.00	\$ 25,000.00	\$ 25,000.00	\$ 22,845.00	\$ 22,845.00	\$ 16,500.00	\$ 16,500.00	\$ 22,000.00	\$ 22,000.00	\$ 21,269.00	\$ 21,269.00	\$ 26,500.00	\$ 26,500.00
2.1	10-inch Gate Valve	EA	1	\$ 5,175.00	\$ 5,175.00	\$ 6,001.00	\$ 6,001.00	\$ 5,000.00	\$ 5,000.00	\$ 7,800.00	\$ 7,800.00	\$ 7,118.00	\$ 7,118.00	\$ 4,200.00	\$ 4,200.00	\$ 7,500.00	\$ 7,500.00	\$ 5,701.00	\$ 5,701.00	\$ 10,730.00	\$ 10,730.00
2.11	Air Release Valve & Structure	EA	5	\$ 23,800.00	\$ 119,000.00	\$ 22,234.00	\$ 111,170.00	\$ 34,000.00	\$ 170,000.00	\$ 14,700.00	\$ 73,500.00	\$ 33,592.00	\$ 167,960.00	\$ 22,000.00	\$ 110,000.00	\$ 12,500.00	\$ 62,500.00	\$ 20,585.00	\$ 102,925.00	\$ 16,700.00	\$ 83,500.00
2.12	DIPS Flange Adapter w/ Kit	EA	8	\$ 3,800.00	\$ 30,400.00	\$ 3,855.00	\$ 30,840.00	\$ 20,000.00	\$ 160,000.00	\$ 9,500.00	\$ 76,000.00	\$ 4,673.00	\$ 37,384.00	\$ 1,300.00	\$ 10,400.00	\$ 2,000.00	\$ 16,000.00	\$ 3,210.00	\$ 25,680.00	\$ 2,520.00	\$ 20,160.00
2.13	Fittings	TN	5.8	\$ 23,000.00	\$ 133,400.00	\$ 41,300.00	\$ 239,540.00	\$ 1,000.00	\$ 5,800.00	\$ 26,800.00	\$ 155,440.00	\$ 37,434.00	\$ 217,117.20	\$ 19,400.00	\$ 112,520.00	\$ 30,000.00	\$ 174,000.00	\$ 25,998.00	\$ 150,788.40	\$ 24,420.00	\$ 141,636.00
2.14	20" x 18" Tapping Sleeve	EA	1	\$ 55,275.00	\$ 55,275.00	\$ 82,000.00	\$ 82,000.00	\$ 60,000.00	\$ 60,000.00	\$ 42,110.00	\$ 42,110.00	\$ 60,200.00	\$ 60,200.00	\$ 51,600.00	\$ 51,600.00	\$ 70,000.00	\$ 70,000.00	\$ 62,023.00	\$ 62,023.00	\$ 62,400.00	\$ 62,400.00
2.15	10" x 8" Tapping Sleeve	EA	1	\$ 13,650.00	\$ 13,650.00	\$ 14,915.00	\$ 14,915.00	\$ 27,000.00	\$ 27,000.00	\$ 12,200.00	\$ 12,200.00	\$ 15,700.00	\$ 15,700.00	\$ 10,500.00	\$ 10,500.00	\$ 15,000.00	\$ 15,000.00	\$ 18,585.00	\$ 18,585.00	\$ 18,600.00	\$ 18,600.00
MISCELLANEOUS IMPROVEMENTS					\$ 1,584,728.00		\$ 1,949,202.00		\$ 2,428,332.00		\$ 2,668,070.00		\$ 1,990,214.40		\$ 3,199,310.00		\$ 2,013,875.00		\$ 1,880,106.40		\$ 2,005,901.00
3.1	Connect to Exist. 18-inch Force Main	EA	1	\$ 9,800.00	\$ 9,800.00	\$ 1.00	\$ 1.00	\$ 11,000.00	\$ 11,000.00	\$ 12,000.00	\$ 12,000.00	\$ 13,400.00	\$ 13,400.00	\$ 2,100.00	\$ 2,100.00	\$ 18,000.00	\$ 18,000.00	\$ 16,977.00	\$ 16,977.00	\$ 12,700.00	\$ 12,700.00
3.2	Connect to Exist. 8-inch Force Main	EA	1	\$ 2,400.00	\$ 2,400.00	\$ 1.00	\$ 1.00	\$ 11,000.00	\$ 11,000.00	\$ 8,500.00	\$ 8,500.00	\$ 7,350.00	\$ 7,350.00	\$ 1,900.00	\$ 1,900.00	\$ 9,000.00	\$ 9,000.00	\$ 6,278.00	\$ 6,278.00	\$ 28,500.00	\$ 28,500.00
3.3	Road Restoration (Incl. Asphalt, Limerock Base, Subbase)	SY	750	\$ 75.00	\$ 56,250.00	\$ 138.00	\$ 103,500.00	\$ 150.00	\$ 112,500.00	\$ 151.00	\$ 113,250.00	\$ 218.80	\$ 164,100.00	\$ 160.00	\$ 120,000.00	\$ 65.00	\$ 48,750.00	\$ 130.00	\$ 97,500.00	\$ 109.00	\$ 81,750.00
3.4	Sod Restoration	SY	150	\$ 18.00	\$ 2,700.00	\$ 30.00	\$ 4,500.00	\$ 28.00	\$ 4,200.00	\$ 20.00	\$ 3,000.00	\$ 19.95	\$ 2,992.50	\$ 14.00	\$ 2,100.00	\$ 24.00	\$ 3,600.00	\$ 32.00	\$ 4,800.00	\$ 20.00	\$ 3,000.00
3.5	Thermal Stripping	LS	1	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00	\$ 25,000.00
3.6	Unsuitable Material Removal	LS	1	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00	\$ 40,000.00
					\$ 136,150.00		\$ 173,002.00		\$ 203,700.00		\$ 201,750.00		\$ 252,842.50		\$ 191,100.00		\$ 144,350.00		\$ 190,555.00		\$ 190,950.00
GENERAL SUBTOTAL (ITEMS 1.1-1.7)					\$ 191,910.00		\$ 211,060.00		\$ 478,968.00		\$ 693,500.00		\$ 281,560.00		\$ 1,031,300.00		\$ 336,775.00		\$ 621,360.00		\$ 302,305.00
FORCE MAIN IMPROVEMENTS SUBTOTAL (ITEMS 2.1-2.15)					\$ 1,584,728.00		\$ 1,949,202.00		\$ 2,428,332.00		\$ 2,668,070.00		\$ 1,990,214.40		\$ 3,199,310.00		\$ 2,013,875.00		\$ 1,880,106.40		\$ 2,005,901.00
MISCELLANEOUS IMPROVEMENTS SUBTOTAL (ITEMS 3.1-3.6)					\$ 136,150.00		\$ 173,002.00		\$ 203,700.00		\$ 201,750.00		\$ 252,842.50		\$ 191,100.00		\$ 144,350.00		\$ 190,555.00		\$ 190,950.00
PROJECT TOTAL					\$ 1,912,788.00		\$ 2,333,264.00		\$ 3,111,000.00		\$ 3,563,320.00		\$ 2,524,616.90		\$ 4,421,710.00		\$ 2,495,000.00		\$ 2,692,021.40		\$ 2,499,156.00
RANK				1		2		7		8		5		9		3		6		4	

Total for Item 2.1 calculated incorrectly. Verified using unit price. Updated Subtotal and Project Total accordingly.

FORCE MAIN IMPROVEMENTS SUBTOTAL calculated incorrectly. Verified using total prices.

Item 2.7 and 2.12 calculated incorrectly. Verified using unit price.