

**20-C-00019; Sunset Park Distribution Line Replacement (East)
Bid Opening: 1:30P.M., May 05, 2020**

Item No.	Description	Unit	Approx.		AMICI Engineering Contractors, LLC		Intercounty Engineering, Inc.		SiteCrafters of Florida, Inc.		RTD Construction, Inc.		Dalls 1 Corp		Westra Construction Corp		McKenzie Contracting LLC		ALTO Construction Co. Inc		
			Quantity	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
2102	F&I 6" ductile iron pipe (0-5' trench)	LF	4185	\$ 41.00	\$171,585.00	\$ 32.56	\$136,263.60	\$ 56.29	\$235,573.65	\$ 65.00	\$272,025.00	\$ 75.00	\$313,875.00	\$ 87.50	\$366,187.50	\$ 87.00	\$364,095.00	\$ 88.84	\$375,980.40		
2103	F&I 6" ductile iron pipe (5+ trench)	LF	60	\$ 65.00	\$3,900.00	\$ 89.28	\$5,366.80	\$ 89.72	\$5,383.20	\$ 255.00	\$15,300.00	\$ 130.00	\$7,800.00	\$ 105.00	\$6,300.00	\$ 112.00	\$6,720.00	\$ 67.11	\$4,026.60		
2104	F&I 8" ductile iron pipe (0-5' trench)	LF	5526	\$ 46.00	\$254,196.00	\$ 38.43	\$212,364.18	\$ 66.34	\$366,594.84	\$ 66.00	\$364,716.00	\$ 82.00	\$453,132.00	\$ 116.00	\$641,016.00	\$ 94.00	\$519,444.00	\$ 101.94	\$563,320.44		
2105	F&I 8" ductile iron pipe with more than 5' trench	LF	80	\$ 70.00	\$5,600.00	\$ 130.58	\$10,446.40	\$ 129.65	\$10,372.00	\$ 228.00	\$18,240.00	\$ 140.00	\$11,200.00	\$ 135.00	\$10,800.00	\$ 119.00	\$9,520.00	\$ 121.72	\$9,737.60		
2202	F&I 6" HDPE pipe by HDD w/HDPE adapters and HDPE fittings at various depths	LF	330	\$ 100.00	\$33,000.00	\$ 69.43	\$22,911.90	\$ 165.48	\$54,608.40	\$ 78.00	\$25,740.00	\$ 60.00	\$19,800.00	\$ 95.00	\$31,350.00	\$ 88.00	\$29,040.00	\$ 66.93	\$22,086.90		
2600	Cut and plug 3" and smaller in diameter pipe	EA	21	\$ 570.00	\$12,000.00	\$ 1,126.75	\$23,661.75	\$ 479.65	\$10,172.65	\$ 1,042.00	\$21,882.00	\$ 440.00	\$9,240.00	\$ 765.00	\$16,065.00	\$ 1,500.00	\$31,500.00	\$ 517.89	\$10,875.69		
2601	Cut and plug 4", 6" and 8" diameter pipe	EA	4	\$ 1,200.00	\$4,800.00	\$ 1,193.92	\$4,775.68	\$ 598.02	\$2,392.08	\$ 1,244.00	\$4,976.00	\$ 1,940.00	\$7,760.00	\$ 1,000.00	\$4,000.00	\$ 1,550.00	\$6,200.00	\$ 696.53	\$2,786.12		
2800	Make tap and furnish materials to connect 3" and smaller water mains to new/existing mains (0-15 ft. in length)	EA	1	\$ 1,500.00	\$1,500.00	\$ 5,165.20	\$5,165.20	\$ 1,280.38	\$1,280.38	\$ 4,821.00	\$4,821.00	\$ 2,600.00	\$2,600.00	\$ 600.00	\$600.00	\$ 3,100.00	\$3,100.00	\$ 2,846.60	\$2,846.60		
3001	F&I 6" wedge-action or flange restraint	EA	137	\$ 200.00	\$27,400.00	\$ 581.31	\$79,639.47	\$ 92.20	\$12,631.40	\$ 111.00	\$15,207.00	\$ 94.00	\$12,878.00	\$ 180.00	\$24,660.00	\$ 550.00	\$75,350.00	\$ 161.68	\$22,150.16		
3002	F&I 8" wedge-action or flange restraint	EA	135	\$ 220.00	\$29,700.00	\$ 598.44	\$80,789.40	\$ 109.43	\$14,773.05	\$ 128.00	\$17,280.00	\$ 110.00	\$14,850.00	\$ 240.00	\$32,400.00	\$ 575.00	\$77,625.00	\$ 294.89	\$39,810.15		
3003	F&I 12" wedge-action or flange restraint	EA	6	\$ 270.00	\$1,620.00	\$ 660.94	\$3,965.64	\$ 172.97	\$1,037.82	\$ 214.00	\$1,284.00	\$ 170.00	\$1,020.00	\$ 385.00	\$2,310.00	\$ 627.00	\$3,762.00	\$ 472.17	\$2,833.02		
3071	Furnish 8" push-on restraint gaskets	EA	95	\$ 140.00	\$13,300.00	\$ 668.75	\$63,531.25	\$ 179.42	\$17,044.90	\$ 147.00	\$13,965.00	\$ 200.00	\$19,000.00	\$ 216.00	\$20,520.00	\$ 230.00	\$21,850.00	\$ 164.30	\$15,608.50		
3072	Furnish 8" push-on restrain gaskets	EA	85	\$ 190.00	\$16,150.00	\$ 701.62	\$59,637.70	\$ 243.75	\$20,718.75	\$ 202.00	\$17,170.00	\$ 240.00	\$20,400.00	\$ 275.00	\$23,375.00	\$ 270.00	\$22,950.00	\$ 204.99	\$17,424.15		
4005	F&I 6" ductile iron bends, offsets, sleeves or reducers w/DIP, CIP or PVC	EA	27	\$ 250.00	\$6,750.00	\$ 941.67	\$25,425.09	\$ 95.97	\$2,591.19	\$ 230.00	\$6,210.00	\$ 180.00	\$4,860.00	\$ 515.00	\$13,905.00	\$ 540.00	\$14,580.00	\$ 106.18	\$2,866.86		
4006	F&I 6" ductile iron tee w DIP, CIP or PVC	EA	10	\$ 580.00	\$5,800.00	\$ 2,493.75	\$24,937.50	\$ 170.54	\$1,705.40	\$ 372.00	\$3,720.00	\$ 250.00	\$2,500.00	\$ 900.00	\$9,000.00	\$ 655.00	\$6,550.00	\$ 198.79	\$1,987.90		
4009	F&I 8" ductile iron bends, offsets, sleeves or reducers w DIP, CIP or PVC	EA	39	\$ 280.00	\$10,920.00	\$ 2,437.86	\$9,076.54	\$ 126.47	\$4,932.33	\$ 383.00	\$14,937.00	\$ 220.00	\$8,580.00	\$ 520.00	\$20,280.00	\$ 600.00	\$23,400.00	\$ 182.51	\$7,117.89		
4010	F&I 8" ductile iron tee w DIP, CIP or PVC	EA	13	\$ 610.00	\$7,930.00	\$ 2,534.03	\$32,942.39	\$ 204.60	\$2,659.80	\$ 721.00	\$9,373.00	\$ 290.00	\$3,770.00	\$ 750.00	\$9,750.00	\$ 705.00	\$9,165.00	\$ 611.48	\$7,949.24		
5000	F&I full fire hydrant assembly on new or existing mains	EA	13	\$ 2,900.00	\$37,700.00	\$ 5,742.78	\$74,656.14	\$ 3,987.78	\$51,841.14	\$ 4,723.00	\$61,399.00	\$ 3,050.00	\$39,650.00	\$ 6,400.00	\$83,200.00	\$ 6,275.00	\$81,575.00	\$ 4,706.25	\$61,181.25		
5200	Remove and salvage of fire hydrant	EA	1	\$ 426.00	\$426.00	\$ 2,250.00	\$2,250.00	\$ 1,025.18	\$1,025.18	\$ 1,488.00	\$1,488.00	\$ 520.00	\$520.00	\$ 1,500.00	\$1,500.00	\$ 2,350.00	\$2,350.00	\$ 930.00	\$930.00		
6002	F&I 6" gate or tapping valve with box on DIP, CIP or PVC	EA	24	\$ 1,100.00	\$26,400.00	\$ 2,764.79	\$66,354.96	\$ 1,469.12	\$35,258.88	\$ 1,585.00	\$38,040.00	\$ 1,080.00	\$25,920.00	\$ 2,290.00	\$54,960.00	\$ 1,390.00	\$33,360.00	\$ 1,261.38	\$30,273.12		
6003	F&I 8" gate or tapping valve with box on DIP, CIP or PVC	EA	11	\$ 1,300.00	\$14,300.00	\$ 1,340.23	\$14,742.53	\$ 1,999.63	\$21,995.93	\$ 2,324.00	\$25,564.00	\$ 1,450.00	\$15,950.00	\$ 2,700.00	\$29,700.00	\$ 1,675.00	\$18,425.00	\$ 1,586.88	\$17,455.68		
Item No.	Description	Unit	Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total		
7001	F&I 6" tapping sleeve and make tap	EA	2	\$ 3,900.00	\$7,800.00	\$ 1,135.63	\$2,271.26	\$ 3,204.03	\$6,408.06	\$ 4,815.00	\$9,630.00	\$ 6,320.00	\$12,640.00	\$ 2,600.00	\$5,200.00	\$ 6,300.00	\$12,600.00	\$ 3,761.38	\$7,522.76		
7002	F&I 8" tapping sleeve and make tap	EA	3	\$ 3,600.00	\$10,800.00	\$ 1,694.58	\$5,083.74	\$ 3,725.39	\$11,176.17	\$ 4,411.00	\$13,233.00	\$ 6,260.00	\$18,780.00	\$ 3,100.00	\$9,300.00	\$ 6,350.00	\$19,050.00	\$ 4,743.75	\$14,231.25		
7003	F&I 12" tapping sleeve and make tap	EA	3	\$ 3,600.00	\$10,800.00	\$ 1,693.75	\$5,081.25	\$ 3,735.23	\$11,205.69	\$ 4,911.00	\$14,733.00	\$ 5,340.00	\$16,020.00	\$ 5,300.00	\$15,900.00	\$ 6,900.00	\$20,700.00	\$ 6,226.16	\$18,678.48		
8100	Furnish tap and install 3/4" or 1" meter service on PVC, DIP, or CIP (0-15' HDPE)	EA	107	\$ 1,100.00	\$117,700.00	\$ 429.00	\$45,903.00	\$ 1,195.68	\$127,937.76	\$ 1,479.00	\$158,253.00	\$ 1,140.00	\$121,980.00	\$ 1,180.00	\$126,260.00	\$ 1,900.00	\$203,300.00	\$ 1,721.87	\$184,240.09		
8101	Furnish tap and install 3/4" meter service on PVC, DIP or CIP (+15-80' HDPE)	EA	110	\$ 1,500.00	\$165,000.00	\$ 557.24	\$61,296.40	\$ 1,279.52	\$140,747.20	\$ 1,950.00	\$214,500.00	\$ 1,770.00	\$194,700.00	\$ 2,100.00	\$231,000.00	\$ 1,950.00	\$214,500.00	\$ 2,022.18	\$222,439.80		
9200	Furnish, place and compact limerock base	CY	687	\$ 150.00	\$103,050.00	\$ 15.81	\$10,861.47	\$ 56.53	\$38,836.11	\$ 79.00	\$54,273.00	\$ 140.00	\$96,180.00	\$ 135.00	\$92,745.00	\$ 160.00	\$109,920.00	\$ 65.31	\$44,867.97		
9205	Furnish and install asphalt concrete surface Superpave Type SP-12.5	TN	906	\$ 100.00	\$90,600.00	\$ 173.84	\$157,499.04	\$ 117.23	\$106,210.38	\$ 128.00	\$115,968.00	\$ 230.00	\$208,380.00	\$ 120.00	\$108,720.00	\$ 135.25	\$122,536.50	\$ 361.55	\$327,564.30		
9207	Furnish, place, grade and compact Superpave Type SP-9.5 asphaltic concrete overlay	TN	1365	\$ 120.00	\$163,800.00	\$ 123.63	\$168,754.95	\$ 159.44	\$217,635.60	\$ 135.00	\$184,275.00	\$ 115.00	\$156,975.00	\$ 130.00	\$177,450.00	\$ 135.00	\$184,275.00	\$ 162.06	\$221,211.90		
9209	Mechanical milling of asphalt roadways in 1-inch increments	SY-IN	24705	\$ 3.40	\$83,997.00	\$ 3.29	\$81,279.45	\$ 3.67	\$90,667.35	\$ 4.00	\$98,820.00	\$ 3.50	\$86,467.50	\$ 4.00	\$98,820.00	\$ 4.00	\$98,820.00	\$ 7.65	\$188,993.25		
9208	Mobilization to perform mechanical milling	EA	1	\$ 1,100.00	\$1,100.00	\$ 3,750.00	\$3,750.00	\$ 6,472.68	\$6,472.68	\$ 3,775.00	\$3,775.00	\$ 1,150.00	\$1,150.00	\$ 2,150.00	\$2,150.00	\$ 6,704.00	\$6,704.00	\$ 1,090.00	\$1,090.00		
9303	Furnish and install Type "F" concrete curb	LF	268	\$ 50.00	\$13,400.00	\$ 42.50	\$11,390.00	\$ 40.27	\$10,792.36	\$ 87.00	\$23,316.00	\$ 38.00	\$10,184.00	\$ 50.00	\$13,400.00	\$ 65.00	\$17,420.00	\$ 39.06	\$10,468.08		
9309	Grade and sod roadside/ditch bottoms and sides - Bahia	SY	518	\$ 11.00	\$5,698.00	\$ 11.38	\$5,894.84	\$ 16.18	\$8,381.24	\$ 19.00	\$9,842.00	\$ 6.60	\$3,418.80	\$ 5.00	\$2,590.00	\$ 13.00	\$6,734.00	\$ 95.47	\$49,453.46		
9400	Grout abandoned pipe	CY	5	\$ 660.00	\$3,300.00	\$ 500.00	\$2,500.00	\$ 481.86	\$2,409.30	\$ 1,008.00	\$5,040.00	\$ 470.00	\$2,350.00	\$ 650.00	\$3,250.00	\$ 420.00	\$2,100.00	\$ 233.64	\$1,168.20		
9505	Video photography	LF	10128	\$ 0.20	\$2,025.60	\$ 0.62	\$6,279.36	\$ 0.86	\$8,710.08	\$ 1.00	\$10,128.00	\$ 0.20	\$2,025.60	\$ 1.00	\$10,128.00	\$ 5.75	\$58,236.00	\$ 0.63	\$6,380.64		
9910	Valve Box Adjustment or removal	EA	24	\$ 280.00	\$6,720.00	\$ 937.50	\$22,500.00	\$ 388.36	\$9,320.64	\$ 504.00	\$12,096.00	\$ 180.00	\$4,320.00	\$ 500.00	\$12,000.00	\$ 480.00	\$11,520.00	\$ 465.00	\$11,160.00		
9950	F&I new project signs	EA	1	\$ 500.00	\$500.00	\$ 1,500.00	\$1,500.00	\$ 2,229.48	\$2,229.48	\$ 1,200.00	\$1,200.00	\$ 1,640.00	\$1,640.00	\$ 1,400.00	\$1,400.00	\$ 2,365.00	\$2,365.00	\$ 1,985.00	\$1,985.00		
9970	As-Built Survey Installed Pipeline	LF	9802	\$ 1.20	\$11,762.40	\$ 2.30	\$22,544.60	\$ 4.20	\$41,168.40	\$ 5.00	\$49,010.00	\$ 1.60	\$15,683.20	\$ 3.00	\$29,406.00	\$ 4.25	\$41,658.50	\$ 2.50	\$24,505.00		
9980	Contingency allowance (Water) to be used as directed by the Engineer	LS	1	\$ 200,000.00	\$200,000.00	\$ 200,000.00	\$200,000.00	\$ 200,000.00	\$200,000.00	\$ 200,000.00	\$200,000.00	\$ 200,000.00	\$200,000.00	\$ 200,000.00	\$200,000.00	\$ 200,000.00	\$200,000.00	\$ 200,000.00	\$200,000.00		
9100	Maintenance of Traffic	LS	1	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00	\$ 150,000.00	\$150,000.00		
10000	Mobilization	LS	1	\$ 100,000.00	\$100,000.00	\$ 100,000.00	\$100,000.00	\$ 100,000.00	\$100,000.00	\$ 100,000.00	\$100,000.										