

**Flannery Road/Florida Boulevard Area Sewer Rehabilitation Project - PH. I**  
**Project No. 14-AR-MS-0033**

ITEM NO.	DESCRIPTION	UNIT	QUANTITIES	GRADY CRAWFORD CONSTRUCTION CO, INC.		ALLEN & LEBLANC, L.L.C.		WHARTON-SMITH, INC.		MAGNOLIA CONSTRUCTION COMPANY, LLC	
				AS BID	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE
1150100	Sawing And Sealing Joints In Asphalt Concrete Overlay	LF	90	\$20.00	\$1,800.00	\$12.00	\$1,080.00	\$8.00	\$720.00	\$9.00	\$810.00
1151300	Restore Asphalt Concrete Pavement and Base	SY	550	\$110.00	\$60,500.00	\$105.00	\$57,750.00	\$135.00	\$74,250.00	\$133.00	\$73,150.00
2010301	Removal of Trees (13" to less than 25")	EACH	20	\$1,200.00	\$24,000.00	\$1,000.00	\$20,000.00	\$400.00	\$8,000.00	\$1,700.00	\$34,000.00
2010302	Removal of Trees (25" to less than 37")	EACH	10	\$3,000.00	\$30,000.00	\$1,300.00	\$13,000.00	\$600.00	\$6,000.00	\$3,400.00	\$34,000.00
2010303	Removal of Trees (37" up to and including 60")	EACH	5	\$4,500.00	\$22,500.00	\$4,000.00	\$20,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$25,000.00
2020300	Removal of Concrete Pavement	SY	110	\$10.00	\$1,100.00	\$6.00	\$660.00	\$10.00	\$1,100.00	\$8.00	\$880.00
2020500	Removal of Asphalt Surfacing and Base	SY	550	\$10.00	\$5,500.00	\$6.00	\$3,300.00	\$8.00	\$4,400.00	\$6.00	\$3,300.00
2020600	Removal of Concrete Walks and Drives	SY	190	\$10.00	\$1,900.00	\$6.00	\$1,140.00	\$9.00	\$1,710.00	\$4.00	\$760.00
2020700	Removal of Concrete Curb	LF	53	\$10.00	\$530.00	\$5.00	\$265.00	\$10.00	\$530.00	\$3.00	\$159.00
2020800	Removal of Concrete Curb and Gutter	LF	367	\$7.00	\$2,569.00	\$5.00	\$1,835.00	\$8.00	\$2,936.00	\$6.00	\$2,202.00
2020900	Saw Cutting Concrete or Asphalt	LF	1900	\$10.00	\$19,000.00	\$7.50	\$14,250.00	\$10.00	\$19,000.00	\$6.70	\$12,730.00
5020108	8" Portland Cement Concrete Pavement	SY	80	\$125.00	\$10,000.00	\$100.00	\$8,000.00	\$94.00	\$7,520.00	\$112.00	\$8,960.00
5020208	High Early Strength Concrete Pavement (8" thick) (3000 psi at 24 hrs)	SY	20	\$350.00	\$7,000.00	\$130.00	\$2,600.00	\$150.00	\$3,000.00	\$168.00	\$3,360.00
5021108	Restore Portland Cement Concrete Pavement with Asphalt Overlay	SY	30	\$200.00	\$6,000.00	\$130.00	\$3,900.00	\$310.00	\$9,300.00	\$280.00	\$8,400.00
5031000	Temporary Pavement Surfacing	SY	660	\$65.00	\$42,900.00	\$60.00	\$39,600.00	\$52.00	\$34,320.00	\$35.00	\$23,100.00
7010112	12" Storm Drain Pipe	LF	50	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$10.00	\$500.00	\$11.00	\$550.00
7010115	15" Storm Drain Pipe	LF	50	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$10.00	\$500.00	\$13.00	\$650.00
7010118	18" Storm Drain Pipe	LF	50	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$10.00	\$500.00	\$16.00	\$800.00
7010124	24" Storm Drain Pipe	LF	25	\$25.00	\$625.00	\$30.00	\$750.00	\$20.00	\$500.00	\$20.00	\$500.00
7010130	30" Storm Drain Pipe	LF	25	\$25.00	\$625.00	\$45.00	\$1,125.00	\$20.00	\$500.00	\$32.00	\$800.00
7010136	36" Storm Drain Pipe	LF	25	\$25.00	\$625.00	\$55.00	\$1,375.00	\$30.00	\$750.00	\$38.00	\$950.00
7011212	12" Arched Storm Drain Pipe	LF	50	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$10.00	\$500.00	\$17.00	\$850.00
7011215	15" Arched Storm Drain Pipe	LF	50	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$10.00	\$500.00	\$26.00	\$1,300.00
7011218	18" Arched Storm Drain Pipe	LF	50	\$25.00	\$1,250.00	\$25.00	\$1,250.00	\$10.00	\$500.00	\$31.00	\$1,550.00
7011224	24" Arched Storm Drain Pipe	LF	25	\$25.00	\$625.00	\$30.00	\$750.00	\$20.00	\$500.00	\$27.00	\$675.00
7011230	30" Arched Storm Drain Pipe	LF	25	\$25.00	\$625.00	\$50.00	\$1,250.00	\$20.00	\$500.00	\$56.00	\$1,400.00
7011236	36" Arched Storm Drain Pipe	LF	25	\$25.00	\$625.00	\$60.00	\$1,500.00	\$30.00	\$750.00	\$66.00	\$1,650.00
7020101	Single Curb Inlet (702-01)	EACH	2	\$2,500.00	\$5,000.00	\$2,250.00	\$4,500.00	\$1,500.00	\$3,000.00	\$1,200.00	\$2,400.00
7020201	Double Curb Inlet (702-02)	EACH	2	\$5,000.00	\$10,000.00	\$3,750.00	\$7,500.00	\$2,000.00	\$4,000.00	\$2,500.00	\$5,000.00
7020801	Cast Iron Grate Inlet & Junction Box (702-20)	EACH	2	\$3,500.00	\$7,000.00	\$4,000.00	\$8,000.00	\$1,500.00	\$3,000.00	\$1,400.00	\$2,800.00
8011000	Sewer Point Repair, Excavation, Backfill, and Compaction (0.0' - 6.0' depth)	LF	1360	\$95.00	\$129,200.00	\$75.00	\$102,000.00	\$148.00	\$201,280.00	\$151.80	\$206,448.00
8011001	Sewer Point Repair, Excavation, Backfill, and Compaction (6.1' - 8.0' depth)	LF	640	\$110.00	\$70,400.00	\$90.00	\$57,600.00	\$180.00	\$115,200.00	\$213.00	\$136,320.00
8011002	Sewer Point Repair, Excavation, Backfill, and Compaction (8.1' - 10.0' depth)	LF	400	\$125.00	\$50,000.00	\$125.00	\$50,000.00	\$225.00	\$90,000.00	\$374.00	\$149,600.00
8011003	Sewer Point Repair, Excavation, Backfill, and Compaction (10.1' - 12.0' depth)	LF	80	\$180.00	\$14,400.00	\$170.00	\$13,600.00	\$228.00	\$18,240.00	\$536.00	\$42,880.00
8011004	Sewer Point, Repair Excavation, Backfill, and Compaction (12.1' - 16.0' depth)	LF	80	\$250.00	\$20,000.00	\$275.00	\$22,000.00	\$370.00	\$29,600.00	\$678.00	\$54,240.00
8011005	Sewer Point Repair, Excavation, Backfill, and Compaction (16.1' - 20.0' depth)	LF	20	\$400.00	\$8,000.00	\$300.00	\$6,000.00	\$585.00	\$11,700.00	\$1,213.00	\$24,260.00
8012000	Sewer Remove and Replace, Excavation, Backfill, and Compaction (0.0' - 6.0' depth)	LF	1500	\$60.00	\$90,000.00	\$60.00	\$90,000.00	\$52.00	\$78,000.00	\$63.90	\$95,850.00
8012001	Sewer Remove and Replace, Excavation, Backfill, and Compaction (6.1' - 8.0' depth)	LF	220	\$65.00	\$14,300.00	\$85.00	\$18,700.00	\$66.00	\$14,520.00	\$107.00	\$23,540.00
8012002	Sewer Remove and Replace, Excavation, Backfill, and Compaction (8.1' - 10.0' depth)	LF	180	\$85.00	\$15,300.00	\$110.00	\$19,800.00	\$98.00	\$17,640.00	\$191.00	\$34,380.00
8012003	Sewer Remove and Replace, Excavation, Backfill, and Compaction (10.1' - 12.0' depth)	LF	100	\$130.00	\$13,000.00	\$150.00	\$15,000.00	\$132.00	\$13,200.00	\$263.00	\$26,300.00
8012004	Sewer Remove and Replace Excavation, Backfill, and Compaction (12.1' - 16.0' depth)	LF	100	\$180.00	\$18,000.00	\$155.00	\$15,500.00	\$220.00	\$22,000.00	\$336.00	\$33,600.00
8012005	Sewer Remove and Replace, Excavation, Backfill, and Compaction (16.1' - 20.0' depth)	LF	100	\$250.00	\$25,000.00	\$225.00	\$22,500.00	\$260.00	\$26,000.00	\$420.00	\$42,000.00
8012100	Sewer Service Lateral Excavation, Backfill, and Compaction	LF	2010	\$55.00	\$110,550.00	\$60.00	\$120,600.00	\$40.00	\$80,400.00	\$65.00	\$130,650.00
8013000	#57 Stone Backfill	CY	300	\$75.00	\$22,500.00	\$75.00	\$22,500.00	\$83.00	\$24,900.00	\$95.00	\$28,500.00
8013100	#610 Stone Backfill	CY	330	\$70.00	\$23,100.00	\$75.00	\$24,750.00	\$80.00	\$26,400.00	\$92.00	\$30,360.00
8013200	Select Material For Backfill	CY	300	\$35.00	\$10,500.00	\$18.00	\$5,400.00	\$10.00	\$3,000.00	\$22.00	\$6,600.00
8013300	Imported Clay Fill	CY	250	\$35.00	\$8,750.00	\$23.00	\$5,750.00	\$10.00	\$2,500.00	\$16.00	\$4,000.00
8013400	Controlled Low Strength Material	CY	300	\$75.00	\$22,500.00	\$91.00	\$27,300.00	\$20.00	\$6,000.00	\$121.00	\$36,300.00
8013500	Sand-Aggregate for Secondary Backfill	CY	160	\$35.00	\$5,600.00	\$55.00	\$8,800.00	\$10.00	\$1,600.00	\$49.00	\$7,840.00
802200A	PVC Rehab Sewer Pipe (4" diam.)	LF	90	\$1.02	\$91.80	\$2.00	\$180.00	\$13.00	\$1,170.00	\$11.00	\$990.00
802200B	PVC Rehab Sewer Pipe (6" diam.)	LF	2560	\$2.32	\$5,939.20	\$8.00	\$20,480.00	\$16.00	\$40,960.00	\$12.30	\$31,488.00
802200C	PVC Rehab Sewer Pipe (8" diam.)	LF	3820	\$3.97	\$15,165.40	\$8.00	\$30,560.00	\$20.00	\$76,400.00	\$16.10	\$61,502.00
802200D	PVC Rehab Sewer Pipe (10" diam.)	LF	90	\$6.25	\$562.50	\$15.00	\$1,350.00	\$27.00	\$2,430.00	\$19.00	\$1,710.00
802200E	PVC Rehab Sewer Pipe (12" diam.)	LF	10	\$8.96	\$89.60	\$25.00	\$250.00	\$33.00	\$330.00	\$26.00	\$260.00
802220B	Ductile Iron Rehab Sewer Pipe (6" diam.)	LF	20	\$39.79	\$795.80	\$32.00	\$640.00	\$10.00	\$200.00	\$37.00	\$740.00
802220C	Ductile Iron Rehab Sewer Pipe (8" diam.)	LF	100	\$51.17	\$5,117.00	\$43.00	\$4,300.00	\$10.00	\$1,000.00	\$47.00	\$4,700.00
802220D	Ductile Iron Rehab Sewer Pipe (10" diam.)	LF	20	\$65.83	\$1,316.60	\$50.00	\$1,000.00	\$10.00	\$200.00	\$61.00	\$1,220.00
802220E	Ductile Iron Rehab Sewer Pipe (12" diam.)	LF	20	\$77.30	\$1,546.00	\$60.00	\$1,200.00	\$20.00	\$400.00	\$71.00	\$1,420.00
8023000	Connections to Existing Manholes	EACH	90	\$250.00	\$22,500.00	\$125.00	\$11,250.00	\$250.00	\$22,500.00	\$1,560.00	\$140,400.00
802500A	Non-Shear Couplings (4" diam.)	EACH	90	\$25.91	\$2,331.90	\$0.00	\$0.00	\$20.00	\$1,800.00	\$26.00	\$2,340.00
802500B	Non-Shear Couplings (6" diam.)	EACH	134	\$47.65	\$6,385.10	\$38.50	\$5,159.00	\$27.00	\$3,618.00	\$47.00	\$6,298.00
802500C	Non-Shear Couplings (8" diam.)	EACH	439	\$60.99	\$26,774.61	\$47.00	\$20,633.00	\$35.00	\$15,365.00	\$56.00	\$24,584.00
802500D	Non-Shear Couplings (10" diam.)	EACH	12	\$77.52	\$930.24	\$65.00	\$780.00	\$75.00	\$900.00	\$72.00	\$864.00
802500E	Non-Shear Couplings (12" diam.)	EACH	3	\$100.17	\$300.51	\$100.00	\$300.00	\$120.00	\$360.00	\$93.00	\$279.00
8026000	Sanitary Sewer Clean-out	EACH	224	\$300.00	\$67,200.00	\$225.00	\$50,400.00	\$137.00	\$30,688.00	\$147.00	\$32,928.00

8027000	Service Lateral Mainline Connection Associated with CIPP	EACH	3	\$1,000.00	\$3,000.00	\$950.00	\$2,850.00	\$700.00	\$2,100.00	\$97.00	\$291.00
8027002	Service Lateral Mainline Connection Associated with HDPE	EACH	3	\$1,000.00	\$3,000.00	\$1,500.00	\$4,500.00	\$800.00	\$2,400.00	\$143.00	\$429.00
8031480	48" Sanitary Sewer Manholes (0.0' - 6.0' depth)	EACH	1	\$4,500.00	\$4,500.00	\$3,000.00	\$3,000.00	\$4,500.00	\$4,500.00	\$5,190.00	\$5,190.00
803200C	Sanitary Sewer Drop Line (8" diam.)	VF	20	\$100.00	\$2,000.00	\$65.00	\$1,300.00	\$120.00	\$2,400.00	\$56.00	\$1,120.00
8061100	Manhole Riser Ring (Concrete)	VI	190	\$45.00	\$8,550.00	\$40.00	\$7,600.00	\$37.00	\$7,030.00	\$11.00	\$2,090.00
8061200	Manhole Riser Ring (Cast Iron)	VI	45	\$110.00	\$4,950.00	\$65.00	\$2,925.00	\$141.00	\$6,345.00	\$67.00	\$3,015.00
8062048	48" Manhole Cone Replacement	VF	13	\$350.00	\$4,550.00	\$310.00	\$4,030.00	\$334.00	\$4,342.00	\$167.00	\$2,171.00
8063000	Reset Existing Manhole Frames and Covers	EACH	25	\$475.00	\$11,875.00	\$125.00	\$3,125.00	\$217.00	\$5,425.00	\$330.00	\$8,250.00
8063100	Manhole Frame	EACH	13	\$350.00	\$4,550.00	\$200.00	\$2,600.00	\$284.00	\$3,692.00	\$330.00	\$4,290.00
8063200	Manhole Cover	EACH	13	\$200.00	\$2,600.00	\$200.00	\$2,600.00	\$227.00	\$2,951.00	\$140.00	\$1,820.00
8064000	S.S. Manhole Insert	EACH	2	\$500.00	\$1,000.00	\$300.00	\$600.00	\$282.00	\$564.00	\$252.00	\$504.00
808100C	8" Diameter Sewer CIPP Lining	LF	54015	\$26.36	\$1,423,835.40	\$24.75	\$1,336,871.25	\$25.00	\$1,350,375.00	\$24.95	\$1,347,674.25
808100D	10" Diameter Sewer CIPP Lining	LF	2113	\$30.00	\$63,390.00	\$26.85	\$56,734.05	\$27.00	\$57,051.00	\$26.80	\$56,628.40
808100E	12" Diameter Sewer CIPP Lining	LF	669	\$39.00	\$26,091.00	\$34.75	\$23,247.75	\$35.00	\$23,415.00	\$34.00	\$22,746.00
8082000	Remove Protruding Service Connections	EACH	30	\$239.00	\$7,170.00	\$225.00	\$6,750.00	\$215.00	\$6,450.00	\$210.00	\$6,300.00
8092000	Lateral Connection Sealing and Repair Product (12-24" top hat)	EACH	650	\$1,914.00	\$1,244,100.00	\$1,800.00	\$1,170,000.00	\$1,812.00	\$1,177,800.00	\$1,811.00	\$1,177,150.00
8125101	Regular Sewer Line Cleaning Less Than or equal to 16" Pipe	LF	19000	\$1.85	\$35,150.00	\$1.65	\$31,350.00	\$2.00	\$38,000.00	\$1.65	\$31,350.00
8125201	Heavy Sewer Line Cleaning Less Than or equal to 16"	LF	1000	\$2.52	\$2,520.00	\$2.10	\$2,100.00	\$2.75	\$2,750.00	\$2.10	\$2,100.00
8125211	Heavy Sewer Manhole Cleaning	EACH	5	\$300.00	\$1,500.00	\$275.00	\$1,375.00	\$260.00	\$1,300.00	\$260.00	\$1,300.00
8125301	Root Removal	LF	300	\$11.20	\$3,360.00	\$11.00	\$3,300.00	\$10.00	\$3,000.00	\$11.00	\$3,300.00
8125302	Sanitary Sewer Lateral Root Removal	EACH	20	\$560.00	\$11,200.00	\$695.00	\$13,900.00	\$700.00	\$14,000.00	\$680.00	\$13,600.00
8125303	Sanitary Sewer Lateral Root Removal Setup	EACH	15	\$280.00	\$4,200.00	\$185.00	\$2,775.00	\$175.00	\$2,625.00	\$160.00	\$2,400.00
8140001	Smoke Testing for Leak Identification	LF	500	\$0.84	\$420.00	\$0.50	\$250.00	\$1.00	\$500.00	\$1.00	\$500.00
8150015	Television Inspection of Sewer Line Less Than or Equal to 16"	LF	20000	\$2.58	\$51,600.00	\$2.55	\$51,000.00	\$2.75	\$55,000.00	\$2.40	\$48,000.00
8150104	Television Inspection of Manhole	EACH	124	\$400.00	\$49,600.00	\$275.00	\$34,100.00	\$520.00	\$64,480.00	\$240.00	\$29,760.00
8211101	Miscellaneous Work and Cleanup	LUMP	1	\$100,000.00	\$100,000.00	\$295,000.00	\$295,000.00	\$662,000.00	\$662,000.00	\$667,000.00	\$667,000.00
9020101	Remove Existing Fence and Replace with New Fence	LF	1180	\$20.00	\$23,600.00	\$18.00	\$21,240.00	\$32.00	\$37,760.00	\$19.60	\$23,128.00
9021300	Rebuilt Fence	LF	2760	\$10.00	\$27,600.00	\$8.00	\$22,080.00	\$19.00	\$52,440.00	\$11.20	\$30,912.00
9030200	Temporary Hay Bales	EACH	12	\$1.00	\$12.00	\$6.00	\$72.00	\$2.00	\$24.00	\$6.00	\$72.00
9030400	Temporary Sediment Check Dams	EACH	7	\$1.00	\$7.00	\$100.00	\$700.00	\$10.00	\$70.00	\$84.00	\$588.00
9030500	Temporary Silt Fencing	LF	737	\$0.50	\$368.50	\$2.25	\$1,658.25	\$2.00	\$1,474.00	\$3.40	\$2,505.80
9030610	Temporary Curb Inlet Protection	LF	267	\$1.00	\$267.00	\$10.00	\$2,670.00	\$5.00	\$1,335.00	\$11.00	\$2,937.00
9031500	Slab Sod	SY	6980	\$8.00	\$55,840.00	\$8.00	\$55,840.00	\$10.00	\$69,800.00	\$3.60	\$25,128.00
9031600	Storm Water Pollution Prevention Plan	LUMP	1	\$35,000.00	\$35,000.00	\$3,000.00	\$3,000.00	\$7,000.00	\$7,000.00	\$8,700.00	\$8,700.00
9050100	Temporary Signs and Barricades	LUMP	1	\$75,000.00	\$75,000.00	\$75,000.00	\$75,000.00	\$254,000.00	\$254,000.00	\$5,600.00	\$5,600.00
9059000	Traffic Control Officer	LUMP	1	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00	\$10,000.00
9070101	Integral Concrete Curb	LF	53	\$12.00	\$636.00	\$17.00	\$901.00	\$15.00	\$795.00	\$22.00	\$1,166.00
9070200	Combination Concrete Curb and Gutter	LF	367	\$22.00	\$8,074.00	\$25.50	\$9,358.50	\$28.00	\$10,276.00	\$28.00	\$10,276.00
9070304	Concrete Walks	SY	30	\$55.00	\$1,650.00	\$77.00	\$2,310.00	\$75.00	\$2,250.00	\$84.00	\$2,520.00
9070406	Concrete Driveways	SY	160	\$65.00	\$10,400.00	\$78.00	\$12,480.00	\$75.00	\$12,000.00	\$106.00	\$16,960.00
9090100	Mobilization	LUMP	1	\$125,000.00	\$125,000.00	\$314,500.00	\$314,500.00	\$145,000.00	\$145,000.00	\$84,000.00	\$84,000.00
9090200	Remobilization	LUMP	50	\$500.00	\$25,000.00	\$0.00	\$0.00	\$100.00	\$5,000.00	\$600.00	\$30,000.00
9999991	Utility Allocation	LUMP	1	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00	\$80,000.00
9999992	Truncated Dome	EACH	10	\$450.00	\$4,500.00	\$250.00	\$2,500.00	\$100.00	\$1,000.00	\$224.00	\$2,240.00
9999993	Stone Construction Entrance	EACH	2	\$1,250.00	\$2,500.00	\$500.00	\$1,000.00	\$100.00	\$200.00	\$560.00	\$1,120.00
9999994	Vibration Monitoring	EACH	20	\$650.00	\$13,000.00	\$550.00	\$11,000.00	\$25.00	\$500.00	\$480.00	\$9,600.00
9999995	Class II Base Course (12" thick)	SY	8	\$250.00	\$2,000.00	\$75.00	\$600.00	\$80.00	\$640.00	\$24.00	\$192.00
9999996	Plastic Pavement Striping (4" wide)	LF	13	\$50.00	\$650.00	\$165.00	\$2,145.00	\$20.00	\$260.00	\$112.00	\$1,456.00
9999997	Reflectorized Raised Pavement Markers	EACH	2	\$50.00	\$100.00	\$25.00	\$50.00	\$50.00	\$100.00	\$28.00	\$56.00
9999998	Stone Backfill	CY	15	\$100.00	\$1,500.00	\$90.00	\$1,350.00	\$100.00	\$1,500.00	\$68.00	\$1,020.00
9999999	Concrete Curb	LF	7	\$100.00	\$700.00	\$40.00	\$280.00	\$30.00	\$210.00	\$34.00	\$238.00
	<b>Total</b>				<b>\$4,674,811.16</b>		<b>\$4,712,529.80</b>		<b>\$5,368,916.00</b>		<b>\$5,467,470.45</b>
					\$4,674,811.16		\$4,712,529.80		\$5,368,916.00		\$5,467,470.05
					\$0.00		\$0.00		\$0.00		\$0.40