2017 CDBG and ARC Riley Maze Sewer System Rehabilitation
City of Arab, AL
H & D Project No. 1091-07
Bid Date: Tuesday, June 4, 2019 at 11:00 a.m. local time

Bid Tabulation

Item	Description	Qty	Unit	Mitchell Contracting, Inc. P.O. Box 116 Madisonville, LA 70447		IPR Southeast, LLC 5207 Brer Rabbit Road Stone Mountain, GA 30083		Gulf Coast Underground, LLC 5655 Middle Road Theodore AL 36582		Suncoast Infrastructure, Inc. PO Box 397 Florence MS 39073		Vortex Services LLC 17 AD Asbury Road Greenville SC 29605	
				Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
A-1	Traffic Control in Accordance with the Manual of Uniform Traffic Control Devices	1	LS	$ 17,500.00	$ 17,500.00	$ 5,000.00	$ 5,000.00	$ 7,500.00	$ 7,500.00	$ 8,065.00	$ 8,065.00	$ 10,500.00	$ 10,500.00
A-2	Mobilization and Bonds	1	LS	$ 28,500.00	$ 28,500.00	$ 43,000.00	$ 43,000.00	$ 39,100.00	$ 39,100.00	$ 52,000.00	$ 52,000.00	$ 33,000.00	$ 33,000.00
A-3	Work change directive allowance where directed & approved by Owner/Engineer	1	LS	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00	$ 15,000.00
	Sub-Total Construction Items and Allowances				**$ 61,000.00**		**$ 63,000.00**		**$ 61,600.00**		**$ 75,065.00**		**$ 58,500.00**
Item	Description	Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
C-1	Pre-Rehabilitation CCTV Inspection - 8-inch diameter sanitary sewer	3,850	LF	$ 4.00	$ 15,400.00	$ 3.00	$ 11,550.00	$ 2.75	$ 10,587.50	$ 1.75	$ 6,737.50	$ 3.00	$ 11,550.00
C-2	Post-Rehabilitation CCTV Inspection - 8-inch diameter sanitary sewer	3,600	LF	$ 1.50	$ 5,400.00	$ 1.00	$ 3,600.00	$ 3.00	$ 10,800.00	$ 1.00	$ 3,600.00	$ 1.10	$ 3,960.00
C-3	8-inch diameter sanitary sewer rehabilitation by Cured-in-Place Pipe lining	3,600	LF	$ 26.00	$ 93,600.00	$ 25.00	$ 90,000.00	$ 26.00	$ 93,600.00	$ 23.50	$ 84,600.00	$ 28.50	$ 102,600.00
C-4	Open-cut replace existing 6" VCP gravity sewer with new 8" SDR 26 PVC gravity sewer (MH-RM2-48 to MH-RM2-46)	1	LS	$ 12,500.00	$ 12,500.00	$ 60,000.00	$ 60,000.00	$ 91,104.24	$ 91,104.24	$ 95,500.00	$ 95,500.00	$ 59,000.00	$ 59,000.00
C-5	Lateral launch for sanitary services - includes Pre-Rehabilitation CCTV evaluation and cleaning for replacement assessment up to edge of right-of-way or easement, identification of service activity status, and location of cleanout placement	41	EA	$ 100.00	$ 4,100.00	$ 275.00	$ 11,275.00	$ 600.00	$ 24,600.00	$ 275.00	$ 11,275.00	$ 269.00	$ 11,029.00
C-6	Lateral post-rehabilitation CCTV inspection	41	EA	$ 50.00	$ 2,050.00	$ 115.00	$ 4,715.00	$ 400.00	$ 16,400.00	$ 110.00	$ 4,510.00	$ 110.00	$ 4,510.00
C-7	Sanitary service renewals under roadway 15 feet or less in length by excavation/ replacement, any depth	2	EA	$ 1,000.00	$ 2,000.00	$ 2,250.00	$ 4,500.00	$ 1,758.85	$ 3,517.70	$ 2,435.00	$ 4,870.00	$ 4,300.00	$ 8,600.00
C-8	Sanitary service renewals under roadway 15.1 feet or greater in length by excavation/ replacement, any depth	40	LF	$ 50.00	$ 2,000.00	$ 55.00	$ 2,200.00	$ 67.74	$ 2,709.60	$ 47.00	$ 1,880.00	$ 80.00	$ 3,200.00
C-9	Sanitary service renewals outside of roadway 10 feet or less in length by excavation/ replacement, any depth	20	EA	$ 750.00	$ 15,000.00	$ 2,000.00	$ 40,000.00	$ 737.35	$ 14,747.00	$ 1,330.00	$ 26,600.00	$ 3,225.00	$ 64,500.00
C-10	Sanitary service renewals outside of roadway 10.1 feet or greater in length by excavation/ replacement, any depth	40	LF	$ 20.00	$ 800.00	$ 55.00	$ 2,200.00	$ 31.74	$ 1,269.60	$ 47.00	$ 1,880.00	$ 43.00	$ 1,720.00
C-11	Sanitary service renewals by non-excavation trenchless lining insluding full wrap main/ lateral connection with 24-inch lateral liner length that shall terminate inside the lateral	9	EA	$ 2,250.00	$ 20,250.00	$ 1,900.00	$ 17,100.00	$ 1,760.00	$ 15,840.00	$ 1,880.00	$ 16,920.00	$ 1,830.00	$ 16,470.00
C-12	Sanitary service lateral lining 15 feet or less in length by non-excavation trenchless lining for 8-inch sewer main	10	EA	$ 3,500.00	$ 35,000.00	$ 3,000.00	$ 30,000.00	$ 2,330.00	$ 23,300.00	$ 3,155.00	$ 31,550.00	$ 3,065.00	$ 30,650.00
C-13	Sanitary service lateral lining 15.1 feet or greater in length by non-excavation trenchless lining for 8-inch sewer main	40	LF	$ 50.00	$ 2,000.00	$ 40.00	$ 1,600.00	$ 45.00	$ 1,800.00	$ 40.00	$ 1,600.00	$ 37.50	$ 1,500.00
C-14	Cleanout installation outside paved or concrete surface for Sanitary service renewals by non-excavation trenchless lining, including up to 5 feet of lateral replacement with like size PVC piping and fittings	11	EA	$ 750.00	$ 8,250.00	$ 900.00	$ 9,900.00	$ 995.85	$ 10,954.35	$ 850.00	$ 9,350.00	$ 1,075.00	$ 11,825.00
C-15	Cleanout Installation inside paved or concrete surface for Sanitary service renewals by non-excavation trenchless lining, including up to 5 feet of lateral replacement with like size PVC piping and fittings	8	EA	$ 950.00	$ 7,600.00	$ 1,050.00	$ 8,400.00	$ 1,252.00	$ 10,016.00	$ 1,385.00	$ 11,080.00	$ 1,615.00	$ 12,920.00
C-16	Rehabilitation of existing sewer external drop assemblies with Cured-in-Place Pipe liner	1	EA	$ 3,000.00	$ 3,000.00	$ 2,900.00	$ 2,900.00	$ 2,750.00	$ 2,750.00	$ 3,000.00	$ 3,000.00	$ 2,900.00	$ 2,900.00
C-17	8-inch diameter sewer line point repairs by excavation, 0 to 10.00 feet in length, any depth, inside paved areas	1	EA	$ 4,500.00	$ 4,500.00	$ 2,900.00	$ 2,900.00	$ 4,955.00	$ 4,955.00	$ 6,000.00	$ 6,000.00	$ 5,375.00	$ 5,375.00
C-18	8--inch diameter sewer line point repairs by excavation, 0 to 10.00 feet in length, any depth, outside paved areas	1	EA	$ 3,000.00	$ 3,000.00	$ 2,850.00	$ 2,850.00	$ 4,140.00	$ 4,140.00	$ 3,500.00	$ 3,500.00	$ 3,875.00	$ 3,875.00
C-19	Sewer service line point repairs by excavation inside paved or concrete surface areas	5	EA	$ 750.00	$ 3,750.00	$ 2,700.00	$ 13,500.00	$ 2,355.44	$ 11,777.20	$ 2,800.00	$ 14,000.00	$ 3,440.00	$ 17,200.00
C-20	Sewer service line point repairs by excavation outside paved or concrete surface areas	3	EA	$ 500.00	$ 1,500.00	$ 2,650.00	$ 7,950.00	$ 1,462.22	$ 4,386.66	$ 1,950.00	$ 5,850.00	$ 3,010.00	$ 9,030.00
C-21	Install new 4' diameter manhole, standard frame and cover, pipe connecting seals, and all other components for a complete in place, tested and accepted manhole	1	EA	$ 6,000.00	$ 6,000.00	$ 5,750.00	$ 5,750.00	$ 4,568.75	$ 4,568.75	$ 7,250.00	$ 7,250.00	$ 6,450.00	$ 6,450.00
C-22	Manhole Rehabilitation (Calcium Aluminate Cement) - any depth	100	VF	$ 200.00	$ 20,000.00	$ 265.00	$ 26,500.00	$ 185.00	$ 18,500.00	$ 250.00	$ 25,000.00	$ 175.00	$ 17,500.00
C-23	Raise existing manhole casting up to 12-inches, where directed and approved by Owner/Engineer	8	EA	$ 800.00	$ 6,400.00	$ 900.00	$ 7,200.00	$ 846.90	$ 6,775.20	$ 900.00	$ 7,200.00	$ 1,075.00	$ 8,600.00
C-24	Replace existing manhole casting with new standard frame and solid cover, where directed and approved by Owner/Engineer	1	EA	$ 650.00	$ 650.00	$ 900.00	$ 900.00	$ 731.25	$ 731.25	$ 1,000.00	$ 1,000.00	$ 860.00	$ 860.00
C-25	Replace existing manhole casting with new watertight frame and cover, where directed and approved by Owner/Engineer	1	EA	$ 875.00	$ 875.00	$ 1,000.00	$ 1,000.00	$ 856.25	$ 856.25	$ 1,220.00	$ 1,220.00	$ 1,075.00	$ 1,075.00
C-26	Pavement Restoration inside City Streets, including specified base, binder, and asphalt pavement surface replacement for point repairs, service reconnections, and sewer main replacement	220	SY	$ 80.00	$ 17,600.00	$ 145.00	$ 31,900.00	$ 125.00	$ 27,500.00	$ 140.00	$ 30,800.00	$ 135.00	$ 29,700.00
C-27	Concrete Repair for sidewalks, curbs, driveways, and parking lots	110	SY	$ 125.00	$ 13,750.00	$ 90.00	$ 9,900.00	$ 118.75	$ 13,062.50	$ 120.00	$ 13,200.00	$ 162.00	$ 17,820.00
C-28	Asphalt Repair for driveways and parking lots	50	SY	$ 100.00	$ 5,000.00	$ 70.00	$ 3,500.00	$ 100.00	$ 5,000.00	$ 110.00	$ 5,500.00	$ 108.00	$ 5,400.00
	Sub-Total CDBG Funded Work				**$ 311,975.00**		**$ 413,790.00**		**$ 436,248.80**		**$ 435,472.50**		**$ 469,819.00**
Item	Description	Qty	Unit	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
C-30	Pre-Rehabilitation CCTV Inspection - 8-inch diameter sanitary sewer	3,550	LF	$ 3.75	$ 13,312.50	$ 3.00	$ 10,650.00	$ 2.75	$ 9,762.50	$ 1.75	$ 6,212.50	$ 3.00	$ 10,650.00
C-31	Post-Rehabilitation CCTV Inspection - 8-inch diameter sanitary sewer	3,300	LF	$ 1.50	$ 4,950.00	$ 1.00	$ 3,300.00	$ 3.00	$ 9,900.00	$ 1.00	$ 3,300.00	$ 1.10	$ 3,630.00
C-32	8-inch diameter sanitary sewer rehabilitation by Cured-in-Place Pipe lining	3,300	LF	$ 28.00	$ 92,400.00	$ 25.00	$ 82,500.00	$ 26.00	$ 85,800.00	$ 23.50	$ 77,550.00	$ 28.50	$ 94,050.00
C-33	Open-cut replace existing 8" VCP gravity sewer with new 8" SDR 26 PVC gravity sewer (MH-RM6-54 to MH-RM6-52)	1	LS	$ 10,000.00	$ 10,000.00	$ 27,500.00	$ 27,500.00	$ 31,905.65	$ 31,905.65	$ 32,000.00	$ 32,000.00	$ 25,800.00	$ 25,800.00
C-34	Lateral launch for sanitary services - includes Pre-Rehabilitation CCTV evaluation and cleaning for replacement assessment up to edge of right-of-way or easement, identification of service activity status, and location of cleanout placement	66	EA	$ 100.00	$ 6,600.00	$ 275.00	$ 18,150.00	$ 600.00	$ 39,600.00	$ 275.00	$ 18,150.00	$ 270.00	$ 17,820.00
C-35	Lateral post-rehabilitation CCTV inspection	66	EA	$ 50.00	$ 3,300.00	$ 115.00	$ 7,590.00	$ 400.00	$ 26,400.00	$ 110.00	$ 7,260.00	$ 107.00	$ 7,062.00
C-36	Sanitary service renewals under roadway 15 feet or less in length by excavation/ replacement, any depth	3	EA	$ 1,000.00	$ 3,000.00	$ 2,100.00	$ 6,300.00	$ 1,758.85	$ 5,276.55	$ 2,435.00	$ 7,305.00	$ 4,300.00	$ 12,900.00
C-37	Sanitary service renewals under roadway 15.1 feet or greater in length by excavation/ replacement, any depth	40	LF	$ 50.00	$ 2,000.00	$ 55.00	$ 2,200.00	$ 67.74	$ 2,709.60	$ 47.00	$ 1,880.00	$ 81.00	$ 3,240.00
C-38	Sanitary service renewals outside of roadway 10 feet or less in length by excavation/ replacement, any depth	6	EA	$ 750.00	$ 4,500.00	$ 2,100.00	$ 12,600.00	$ 737.35	$ 4,424.10	$ 1,330.00	$ 7,980.00	$ 3,225.00	$ 19,350.00
C-39	Sanitary service renewals outside of roadway 10.1 feet or greater in length by excavation/ replacement, any depth	30	LF	$ 20.00	$ 600.00	$ 55.00	$ 1,650.00	$ 31.74	$ 952.20	$ 47.00	$ 1,410.00	$ 43.00	$ 1,290.00
C-40	Sanitary service renewals by non-excavation trenchless lining insluding full wrap main/ lateral connection with 24-inch lateral liner length that shall terminate inside the lateral	19	EA	$ 2,150.00	$ 40,850.00	$ 1,900.00	$ 36,100.00	$ 1,760.00	$ 33,440.00	$ 1,880.00	$ 35,720.00	$ 1,800.00	$ 34,200.00
C-41	Sanitary service lateral lining 15 feet or less in length by non-excavation trenchless lining for 8-inch sewer main	38	EA	$ 3,250.00	$ 123,500.00	$ 3,000.00	$ 114,000.00	$ 2,330.00	$ 88,540.00	$ 3,155.00	$ 119,890.00	$ 3,065.00	$ 116,470.00
C-42	Sanitary service lateral lining 15.1 feet or greater in length by non-excavation trenchless lining for 8-inch sewer main	40	LF	$ 50.00	$ 2,000.00	$ 40.00	$ 1,600.00	$ 45.00	$ 1,800.00	$ 40.00	$ 1,600.00	$ 37.50	$ 1,500.00
C-43	Cleanout installation outside paved or concrete surface for Sanitary service renewals by non-excavation trenchless lining, including up to 5 feet of lateral replacement with like size PVC piping and fittings	11	EA	$ 700.00	$ 7,700.00	$ 900.00	$ 9,900.00	$ 995.85	$ 10,954.35	$ 850.00	$ 9,350.00	$ 1,075.00	$ 11,825.00
C-44	Cleanout Installation inside paved or concrete surface for Sanitary service renewals by non-excavation trenchless lining, including up to 5 feet of lateral replacement with like size PVC piping and fittings	46	EA	$ 850.00	$ 39,100.00	$ 1,050.00	$ 48,300.00	$ 1,252.00	$ 57,592.00	$ 1,385.00	$ 63,710.00	$ 1,615.00	$ 74,290.00
C-45	Rehabilitation of existing sewer external drop assemblies with Cured-in-Place Pipe liner	2	EA	$ 2,500.00	$ 5,000.00	$ 2,900.00	$ 5,800.00	$ 2,750.00	$ 5,500.00	$ 3,000.00	$ 6,000.00	$ 2,900.00	$ 5,800.00
C-46	Replace existing sewer external drop assembly with new external drop assembly, including up to 20 linear feet of like size pipe	1	EA	$ 3,500.00	$ 3,500.00	$ 5,500.00	$ 5,500.00	$ 4,218.75	$ 4,218.75	$ 5,000.00	$ 5,000.00	$ 5,375.00	$ 5,375.00
C-47	8-inch diameter sewer line point repairs by excavation, 0 to 10.00 feet in length, any depth, inside paved areas	2	EA	$ 4,500.00	$ 9,000.00	$ 2,900.00	$ 5,800.00	$ 4,955.00	$ 9,910.00	$ 5,000.00	$ 10,000.00	$ 5,375.00	$ 10,750.00
C-48	Sewer service line point repairs by excavation inside paved or concrete surface areas	6	EA	$ 750.00	$ 4,500.00	$ 2,700.00	$ 16,200.00	$ 2,355.44	$ 14,132.64	$ 2,800.00	$ 16,800.00	$ 3,440.00	$ 20,640.00
C-49	Sewer service line point repairs by excavation outside paved or concrete surface areas	4	EA	$ 500.00	$ 2,000.00	$ 2,650.00	$ 10,600.00	$ 1,462.22	$ 5,848.88	$ 1,950.00	$ 7,800.00	$ 3,010.00	$ 12,040.00
C-50	Manhole Rehabilitation (Calcium Aluminate Cement) - any depth	15	VF	$ 200.00	$ 3,000.00	$ 265.00	$ 3,975.00	$ 185.00	$ 2,775.00	$ 250.00	$ 3,750.00	$ 240.00	$ 3,600.00
C-51	Raise existing manhole casting up to 12-inches, where directed and approved by Owner/Engineer	1	EA	$ 1,000.00	$ 1,000.00	$ 900.00	$ 900.00	$ 846.88	$ 846.88	$ 900.00	$ 900.00	$ 1,075.00	$ 1,075.00
C-52	Replace existing manhole casting with new standard frame and solid cover, where directed and approved by Owner/Engineer	1	EA	$ 650.00	$ 650.00	$ 900.00	$ 900.00	$ 731.25	$ 731.25	$ 1,000.00	$ 1,000.00	$ 860.00	$ 860.00
C-53	Replace existing manhole casting with new watertight frame and cover, where directed and approved by Owner/Engineer	1	EA	$ 875.00	$ 875.00	$ 1,000.00	$ 1,000.00	$ 856.25	$ 856.25	$ 1,220.00	$ 1,220.00	$ 1,075.00	$ 1,075.00
C-54	Pavement Restoration inside City Streets, including specified base, binder, and asphalt pavement surface replacement for point repairs and service reconnections	100	SY	$ 100.00	$ 10,000.00	$ 145.00	$ 14,500.00	$ 125.00	$ 12,500.00	$ 140.00	$ 14,000.00	$ 135.00	$ 13,500.00
C-55	Pavement Restoration inside State Roadway, including specified base, binder, and asphalt pavement surface replacement for point repairs and service reconnections	20	SY	$ 250.00	$ 5,000.00	$ 200.00	$ 4,000.00	$ 375.00	$ 7,500.00	$ 120.00	$ 2,400.00	$ 325.00	$ 6,500.00
C-56	Concrete Repair for sidewalks, curbs, driveways, and parking lots	15	SY	$ 300.00	$ 4,500.00	$ 90.00	$ 1,350.00	$ 118.75	$ 1,781.25	$ 150.00	$ 2,250.00	$ 162.00	$ 2,430.00
C-57	Asphalt Repair for driveways and parking lots	80	SY	$ 100.00	$ 8,000.00	$ 70.00	$ 5,600.00	$ 100.00	$ 8,000.00	$ 110.00	$ 8,800.00	$ 108.00	$ 8,640.00
	Sub-Total ARC Funded Work				**$ 410,837.50**		**$ 458,465.00**		**$ 483,657.85**		**$ 473,237.50**		**$ 526,362.00**
					$ 783,812.50		**$ 935,255.00**		**$ 981,506.65**		**$ 983,775.00**		**$ 1,054,681.00**

I do hereby certify this to be a true and correct representation of the Bids.

Richard G. Oakley, Jr., P.E.

6/10/19

ALABAMA LICENSED No. 17975 PROFESSIONAL ENGINEER RICHARD G. OAKLEY, JR.