

SCHEDULE A

Item No.	Description	Quant	Unit	Engineer's Estimate			Contractor: C&E Trenching, LLC		Contractor: Big D's Construction		Contractor: Tapani, Inc.		Contractor: Double J Excavating	
				Unit Price	Total Amount		Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
1	Mobilization	1	LS	\$80,000.00	\$ 80,000.00		\$ 36,500.00	\$ 36,500.00	\$ 40,000.00	\$ 40,000.00	\$ 85,000.00	\$ 85,000.00	\$ 98,000.00	\$ 98,000.00
2	Minor Chages	1	FA	\$20,000.00	\$ 20,000.00		\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00	\$ 20,000.00
3	Project Temporary Traffic Control (Min. Bid \$1,000.00)	1	LS	\$30,000.00	\$ 30,000.00		\$ 10,500.00	\$ 10,500.00	\$ 15,000.00	\$ 15,000.00	\$ 34,000.00	\$ 34,000.00	\$ 25,000.00	\$ 25,000.00
4	SPCC Plan (Min. Bid \$1,000.00)	1	LS	\$1,000.00	\$ 1,000.00		\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00
5	Record Drawings (Min. Bid \$1,000.00)	1	LS	\$1,000.00	\$ 1,000.00		\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,000.00	\$ 2,000.00	\$ 2,000.00
6	Clearing and Grubbing	1	LS	\$5,000.00	\$ 5,000.00		\$ 12,500.00	\$ 12,500.00	\$ 10,000.00	\$ 10,000.00	\$ 15,000.00	\$ 15,000.00	\$ 26,000.00	\$ 26,000.00
7	Erosion Control and Water Pollution Prevention	1	LS	\$8,000.00	\$ 8,000.00		\$ 20,000.00	\$ 20,000.00	\$ 5,000.00	\$ 5,000.00	\$ 20,000.00	\$ 20,000.00	\$ 2,000.00	\$ 2,000.00
8	Roadway Surveying	1	LS	\$16,000.00	\$ 16,000.00		\$ 14,000.00	\$ 14,000.00	\$ 16,000.00	\$ 16,000.00	\$ 17,000.00	\$ 17,000.00	\$ 14,000.00	\$ 14,000.00
9	Chain Link Fence Type 3	282	LF	\$20.00	\$ 5,640.00		\$ 35.00	\$ 9,870.00	\$ 35.00	\$ 9,870.00	\$ 35.00	\$ 9,870.00	\$ 30.00	\$ 8,460.00
10	Removal of Structures and Obstructions	1	LS	\$15,000.00	\$ 15,000.00		\$ 12,500.00	\$ 12,500.00	\$ 10,000.00	\$ 10,000.00	\$ 13,000.00	\$ 13,000.00	\$ 4,000.00	\$ 4,000.00
ROADWAY														
11	Roadway Excavation Incl. Haul	920	CY	\$20.00	\$ 18,400.00		\$ 16.00	\$ 14,720.00	\$ 10.00	\$ 9,200.00	\$ 148.00	\$ 136,160.00	\$ 28.00	\$ 25,760.00
12	HMA CL. 1/2" PG 64S-28	270	TN	\$110.00	\$ 29,700.00		\$ 145.00	\$ 39,150.00	\$ 140.00	\$ 37,800.00	\$ 56.00	\$ 15,120.00	\$ 190.00	\$ 51,300.00
13	Crushed Surfacing Top Course	170	TN	\$30.00	\$ 5,100.00		\$ 52.00	\$ 8,840.00	\$ 30.00	\$ 5,100.00	\$ 56.00	\$ 9,520.00	\$ 60.00	\$ 10,200.00
14	Crushed Surfacing Base Course	570	TN	\$30.00	\$ 17,100.00		\$ 50.00	\$ 28,500.00	\$ 30.00	\$ 17,100.00	\$ 29.00	\$ 16,530.00	\$ 28.00	\$ 15,960.00
15	Cement Conc. Traffic Curb and Gutter	668	LF	\$24.00	\$ 16,032.00		\$ 24.00	\$ 16,032.00	\$ 23.00	\$ 15,364.00	\$ 20.00	\$ 13,360.00	\$ 33.00	\$ 22,044.00
16	Cement Conc. Valley Gutter	204	LF	\$24.00	\$ 4,896.00		\$ 39.00	\$ 7,956.00	\$ 34.00	\$ 6,936.00	\$ 40.00	\$ 8,160.00	\$ 53.00	\$ 10,812.00
17	Cement Conc. Sidewalk	238	SY	\$54.00	\$ 12,852.00		\$ 72.00	\$ 17,136.00	\$ 42.00	\$ 9,996.00	\$ 70.00	\$ 16,660.00	\$ 82.00	\$ 19,516.00
18	Cement Conc. Driveway - 6 in. thick	181	SY	\$72.00	\$ 13,032.00		\$ 80.00	\$ 14,480.00	\$ 58.00	\$ 10,498.00	\$ 90.00	\$ 16,290.00	\$ 83.00	\$ 15,023.00
19	Cement Conc. Driveway - 8 in. thick	262	SY	\$108.00	\$ 28,296.00		\$ 84.00	\$ 22,008.00	\$ 79.00	\$ 20,698.00	\$ 105.00	\$ 27,510.00	\$ 97.00	\$ 25,414.00
20	Cement Conc. Curb Ramp Type Single Direction A	6	EA	\$2,000.00	\$ 12,000.00		\$ 1,800.00	\$ 10,800.00	\$ 1,400.00	\$ 8,400.00	\$ 20,000.00	\$ 170,000.00	\$ 2,600.00	\$ 15,600.00
21	Cement Conc. Curb Ramp Type Perpendicular A	3	EA	\$2,000.00	\$ 6,000.00		\$ 1,800.00	\$ 5,400.00	\$ 1,400.00	\$ 4,200.00	\$ 2,000.00	\$ 6,000.00	\$ 2,600.00	\$ 7,800.00
22	Cement Conc. Curb Ramp Type Parallel A	1	EA	\$2,000.00	\$ 2,000.00		\$ 1,800.00	\$ 1,800.00	\$ 1,500.00	\$ 1,500.00	\$ 2,000.00	\$ 2,000.00	\$ 2,700.00	\$ 2,700.00
23	Monument Case, Cover and Pipe	4	EA	\$600.00	\$ 2,400.00		\$ 1,200.00	\$ 4,800.00	\$ 300.00	\$ 1,200.00	\$ 500.00	\$ 2,000.00	\$ 1,100.00	\$ 4,400.00
LIGHTING, STRIPING, AND SIGNAGE														
24	Illumination System	1	LS	\$31,000.00	\$ 31,000.00		\$ 35,000.00	\$ 35,000.00	\$ 28,000.00	\$ 28,000.00	\$ 45,000.00	\$ 45,000.00	\$ 31,000.00	\$ 31,000.00
25	Permanent Signing	1	LS	\$5,000.00	\$ 5,000.00		\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,000.00	\$ 1,100.00	\$ 1,100.00	\$ 4,000.00	\$ 4,000.00
26	Pavement Markings	1	LS	\$5,000.00	\$ 5,000.00		\$ 3,300.00	\$ 3,300.00	\$ 5,000.00	\$ 5,000.00	\$ 4,000.00	\$ 4,000.00	\$ 3,200.00	\$ 3,200.00
STORM DRAINAGE														
27	Catch Basin Type 1	3	EA	\$1,000.00	\$ 3,000.00		\$ 2,600.00	\$ 7,800.00	\$ 1,200.00	\$ 3,600.00	\$ 2,200.00	\$ 6,600.00	\$ 1,400.00	\$ 4,200.00
28	Catch Basin Type 2, 48 In. Diam.	2	EA	\$2,500.00	\$ 5,000.00		\$ 4,100.00	\$ 8,200.00	\$ 2,000.00	\$ 4,000.00	\$ 5,200.00	\$ 10,400.00	\$ 2,600.00	\$ 5,200.00
29	Solid Wall PVC Storm Sewer Pipe, 12 In. Diam.	117	LF	\$53.00	\$ 6,201.00		\$ 61.00	\$ 7,137.00	\$ 104.00	\$ 12,168.00	\$ 105.00	\$ 12,285.00	\$ 70.00	\$ 8,190.00
30	Trench Safety Systems	197	LF	\$4.00	\$ 788.00		\$ 2.00	\$ 394.00	\$ 2.00	\$ 394.00	\$ 5.00	\$ 985.00	\$ 1.00	\$ 197.00
31	8 ft x 6 ft Infiltration Trench System 12 In. Diam.	40	LF	\$200.00	\$ 8,000.00		\$ 220.00	\$ 8,800.00	\$ 162.00	\$ 6,480.00	\$ 225.00	\$ 9,000.00	\$ 230.00	\$ 9,200.00
32	4 ft x 4 ft Infiltration Trench System 12 In. Diam.	40	LF	\$100.00	\$ 4,000.00		\$ 120.00	\$ 4,800.00	\$ 124.00	\$ 4,960.00	\$ 155.00	\$ 6,200.00	\$ 120.00	\$ 4,800.00
Subtotal Schedule A:				\$ 417,437.00			\$ 409,923.00	\$ 345,464.00		\$ 700,750.00		\$ 496,976.00		

SCHEDULE B

Item No.	Description	Quant	Unit	Unit Price	Total Amount	Unit Price	Total Amount	Unit Price	Total Amount
IRRIGATION									
1	PVC Pipe for Irrigation Main 6 In. Diam	329	LF	\$46.00	\$ 15,134.00	\$ 40.00	\$ 13,160.00	\$ 61.00	\$ 20,069.00
2	Trench Safety System	329	LF	\$4.00	\$ 1,316.00	\$ 2.00	\$ 658.00	\$ 2.00	\$ 658.00
3	1 In. Irrigation Service, Type B Riser	1	EA	\$600.00	\$ 600.00	\$ 2,900.00	\$ 2,900.00	\$ 1,200.00	\$ 1,200.00
4	12 In. Tapping Sleeve and 6 In. Valve Assembly	1	EA	\$3,600.00	\$ 3,600.00	\$ 4,600.00	\$ 4,600.00	\$ 3,100.00	\$ 3,100.00
5	Irrigation Blow off Assembly	1	EA	\$1,300.00	\$ 1,300.00	\$ 1,500.00	\$ 1,500.00	\$ 1,400.00	\$ 1,400.00
								\$ 2,000.00	\$ 2,000.00
								\$ 18,095.00	\$ 18,095.00
								\$ 58.00	\$ 58.00
								\$ 1.00	\$ 329.00
								\$ 3,400.00	\$ 3,400.00
								\$ 2,900.00	\$ 2,900.00
								\$ 1,200.00	\$ 1,200.00
								\$ 2,600.00	\$ 2,600.00
								\$ 2,900.00	\$ 2,900.00
								\$ 1,200.00	\$ 1,200.00

SCHEDULE B (Cont.)																
				Engineer's Estimate				Contractor: C&E Trenching, LLC			Contractor: Big D's Construction		Contractor: Tajani, Inc.		Contractor: Double J Excavating	
WATER																
6	Ductile Iron Pipe for Water Main 6 In. Diam.	135	LF	\$60.00	\$ 8,100.00	\$ 75.00	\$ 10,125.00	\$ 93.00	\$ 12,555.00	\$ 110.00	\$ 14,850.00	\$ 110.00	\$ 14,850.00		\$ 14,850.00	
7	Ductile Iron Pipe for Water Main 8 In. Diam.	294	LF	\$75.00	\$ 22,050.00	\$ 66.00	\$ 19,404.00	\$ 86.00	\$ 25,284.00	\$ 100.00	\$ 29,400.00	\$ 90.00	\$ 26,460.00		\$ 26,460.00	
8	Trench Safety System	429	LF	\$4.00	\$ 1,716.00	\$ 2.00	\$ 858.00	\$ 2.00	\$ 858.00	\$ 2.00	\$ 858.00	\$ 1.00	\$ 429.00		\$ 429.00	
9	Service Connection 2 In. Diam.	1	EA	\$3,500.00	\$ 3,500.00	\$ 5,500.00	\$ 5,500.00	\$ 3,000.00	\$ 3,000.00	\$ 4,200.00	\$ 4,200.00	\$ 4,300.00	\$ 4,300.00		\$ 4,300.00	
10	Hydrant Assembly	2	EA	\$6,000.00	\$ 12,000.00	\$ 7,800.00	\$ 15,600.00	\$ 6,500.00	\$ 13,000.00	\$ 7,500.00	\$ 15,000.00	\$ 6,500.00	\$ 13,000.00		\$ 13,000.00	
11	Remove Hydrant Assembly	1	EA	\$1,500.00	\$ 1,500.00	\$ 2,800.00	\$ 2,800.00	\$ 500.00	\$ 500.00	\$ 1,200.00	\$ 1,200.00	\$ 800.00	\$ 800.00		\$ 800.00	
12	Gate Valve 6 In.	1	EA	\$1,500.00	\$ 1,500.00	\$ 2,600.00	\$ 2,600.00	\$ 1,600.00	\$ 1,600.00	\$ 2,500.00	\$ 2,500.00	\$ 2,300.00	\$ 2,300.00		\$ 2,300.00	
13	Gate Valve 8 In.	1	EA	\$2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,000.00	\$ 2,200.00	\$ 2,200.00	\$ 2,000.00	\$ 2,000.00	\$ 1,800.00	\$ 1,800.00		\$ 1,800.00	
14	12 In. Tapping Sleeve and 8 In. Valve Assembly	1	EA	\$4,500.00	\$ 4,500.00	\$ 5,500.00	\$ 5,500.00	\$ 3,900.00	\$ 3,900.00	\$ 5,000.00	\$ 5,000.00	\$ 3,700.00	\$ 3,700.00		\$ 3,700.00	
15	Blowoff Assembly	1	EA	\$2,200.00	\$ 2,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,200.00	\$ 1,500.00	\$ 1,500.00	\$ 900.00	\$ 900.00		\$ 900.00	
SEWER																
16	PVC Sanitary Sewer Pipe 8 In. Diam.	343	LF	\$75.00	\$ 25,725.00	\$ 44.00	\$ 15,092.00	\$ 80.00	\$ 27,440.00	\$ 90.00	\$ 30,870.00	\$ 145.00	\$ 49,735.00		\$ 49,735.00	
17	Testing Sewer Pipe	343	LF	\$1.00	\$ 343.00	\$ 5.00	\$ 1,715.00	\$ 5.00	\$ 1,715.00	\$ 5.00	\$ 1,715.00	\$ 7.00	\$ 2,401.00		\$ 2,401.00	
18	PVC Sanitary Sewer Pipe 6 In. Diam.	4	LF	\$70.00	\$ 280.00	\$ 75.00	\$ 300.00	\$ 150.00	\$ 600.00	\$ 70.00	\$ 280.00	\$ 130.00	\$ 520.00		\$ 520.00	
19	Trench Safety System	347	LF	\$4.00	\$ 1,388.00	\$ 2.00	\$ 694.00	\$ 4.00	\$ 1,388.00	\$ 15.00	\$ 5,205.00	\$ 4.00	\$ 1,388.00		\$ 1,388.00	
20	Sewer Cleanout	1	EA	\$1,500.00	\$ 1,500.00	\$ 500.00	\$ 500.00	\$ 400.00	\$ 400.00	\$ 700.00	\$ 700.00	\$ 1,100.00	\$ 1,100.00		\$ 1,100.00	
21	Manhole 48 In. Diam. Type 1	3	EA	\$3,000.00	\$ 9,000.00	\$ 5,500.00	\$ 16,500.00	\$ 3,000.00	\$ 9,000.00	\$ 6,500.00	\$ 19,500.00	\$ 5,800.00	\$ 17,400.00		\$ 17,400.00	
22	Manhole Additional Height 48 In. Diam. Type 1	24	VF	\$130.00	\$ 3,120.00	\$ 100.00	\$ 2,400.00	\$ 250.00	\$ 6,000.00	\$ 500.00	\$ 12,000.00	\$ 200.00	\$ 4,800.00		\$ 4,800.00	
23	Manhole 48 In. Diam. Doghouse	1	EA	\$4,500.00	\$ 4,500.00	\$ 7,000.00	\$ 7,000.00	\$ 5,000.00	\$ 5,000.00	\$ 15,000.00	\$ 15,000.00	\$ 7,900.00	\$ 7,900.00		\$ 7,900.00	
24	Drop Manhole Connection	1	EA	\$1,500.00	\$ 1,500.00	\$ 1,400.00	\$ 1,400.00	\$ 8,000.00	\$ 8,000.00	\$ 1,000.00	\$ 1,000.00	\$ 1,400.00	\$ 1,400.00		\$ 1,400.00	
UTILITY RELOCATION AND EXTENSION																
25	Utility Relocation and Extension	1	LS	\$345,000.00	\$ 345,000.00	\$ 411,000.00	\$ 411,000.00	\$ 475,000.00	\$ 475,000.00	\$ 180,000.00	\$ 180,000.00	\$ 397,000.00	\$ 397,000.00		\$ 397,000.00	
				Subtotal Schedule B:		\$ 473,372.00	\$ 545,006.00	\$ 475,000.00	\$ 625,067.00	\$ 180,000.00	\$ 370,831.00	\$ 397,000.00	\$ 579,094.00		\$ 579,094.00	

Competitive bids were opened on April 21, 2022. All bids have been reviewed by this office, and all unbalanced bids checked. I recommend the contract be awarded to:

C&E Trenching, LLC

4/22/22
Date

Project Manager

