					Engineer'	s Estimate	Fiel	ds Excavating, Inc.	
Ref.#	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
1		Tree Remove, 18-Inch Size	2	EA	\$1,500.00	\$3,000.00	\$500.00	\$2,000.00	\$5,000.00
2	254	Pavement Planing, Ashpalt Concrete	16,103	SY	\$3.50	\$56,360.50	\$2.50	\$2.50	\$80,515.00
3	259	Driveway Pavement Replacement, Type IIIA (Asphalt)	4	CY	\$700.00	\$2,800.00	\$300.00	\$450.00	\$3,000.00
4	259	Driveway Pavement Replacement, Type IIIB (Concrete)	1	CY	\$900.00	\$900.00	\$500.00	\$500.00	\$1,000.00
5		Driveway Pavement Replacement, Type IIIC (Gravel)	42	CY	\$150.00	-	\$20.00	\$20.00	\$1,680.00
6	407	Tack Coat	2,452	GAL	\$4.00	\$9,808.00	\$4.00	\$1.40	\$13,240.80
7		Asphalt Concrete Surface Course, Type 1, Medium Traffic (448), PG64-22	687	CY	\$230.00		\$133.00	\$133.00	\$182,742.00
8		Detectable Warning	4	EA	\$300.00	\$1,200.00	\$200.00	\$300.00	\$2,000.00
9		Curb Ramp	4	EA	\$1,000.00	-	\$500.00	\$1,000.00	\$6,000.00
10		Concrete Walk, 4"	3,005	SF	\$12.00	\$36,060.00	\$4.00	\$6.00	\$30,050.00
12		Maintaining Traffic	1	LUMP	\$60,000.00	\$60,000.00	\$40,000.00	\$62,000.00	\$102,000.00
13		Temporary Pavement	3,324	SY	\$8.00	\$26,592.00	\$0.01	\$0.01	\$66.48
14		Seeding and Mulching	1,378	SY	\$10.00	\$13,780.00	\$2.00	\$3.00	\$6,890.00
16		6-Inch Water Pipe & Fittings	592	LF	\$110.00	\$65,120.00	\$74.00	\$64.00	\$81,696.00
17		8-Inch Water Pipe & Fittings	10,163	LF	\$120.00		\$82.00	\$64.00	\$1,483,798.00
18		Concrete Blocking, Class C, Increase or Decrease*	22	CY	\$110.00	\$2,420.00	\$50.00	\$25.00	\$1,650.00
19		Ductile Iron Fittings, Increase or Decrease*	1,460	LB	\$2.75	\$4,015.00	\$3.00	\$2.00	\$7,300.00
21		6-Inch Valve and Appurtenances	30	EA	\$1,300.00	\$39,000.00	\$1,300.00	\$150.00	\$43,500.00
22	802	8-Inch Valve and Appurtenances	24	EA	\$1,600.00	\$38,400.00	\$1,700.00	\$150.00	\$44,400.00
23	803	16" x 6" Tapping Sleeve and Valve and Appurtenances	2	EA	\$9,000.00	\$18,000.00	\$5,000.00	\$2,500.00	\$15,000.00
24		24" x 8" Tapping Sleeve and Valve and Appurtenances	1	EA	\$20,000.00		\$6,000.00	\$3,000.00	\$9,000.00
25		Curb Box*	277	EA	\$110.00	\$30,470.00	\$100.00	\$50.00	\$41,550.00
26		3/4" Water Service Tap Transferred, Short	104	EA	\$1,300.00	\$135,200.00	\$300.00	\$400.00	\$72,800.00
27		3/4" Water Service Tap Transferred, Long	164	EA	\$1,800.00	\$295,200.00	\$425.00	\$475.00	\$147,600.00
28	805	1" Water Service Tap Transferred, Short	1	EA	\$1,600.00	\$1,600.00	\$400.00	\$850.00	\$1,250.00
29	805	1" Water Service Tap Transferred, Long	4	EA	\$2,300.00	\$9,200.00	\$425.00	\$1,075.00	\$6,000.00
30	805	1 1/2" Water Service Tap Transferred, Short	1	EA	\$2,200.00	\$2,200.00	\$1,000.00	\$1,200.00	\$2,200.00
31	805	1 1/2" Water Service Tap Transferred, Long	2	EA	\$2,800.00	\$5,600.00	\$1,000.00	\$1,500.00	\$5,000.00

					Engineer'	s Estimate	Fiel	ds Excavating, Inc.	
Ref. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
32	805	2" Water Service Tap Transferred, Long	1	EA	\$4,000.00	\$4,000.00	\$1,500.00	\$1,500.00	\$3,000.00
33	805	3" Water Service Tap Transferred, Long	1	EA	\$5,000.00	\$5,000.00	\$5,000.00	\$4,000.00	\$9,000.00
34	805*	CI Ferrule Box & Cover*	9	EA	\$100.00	\$900.00	\$50.00	\$25.00	\$675.00
36	808	1.5 Inch Water Main Abandoned	4	EA	\$1,500.00	\$6,000.00	\$250.00	\$500.00	\$3,000.00
37	808	2 Inch Water Main Abandoned	4	EA	\$1,750.00	\$7,000.00	\$250.00	\$500.00	\$3,000.00
38	808	Cut and Plug (Cap) 6 inch Water Line	2	EA	\$2,500.00	\$5,000.00	\$500.00	\$500.00	\$2,000.00
39	808	Cut and Plug (Cap) 8 inch Water Line	3	EA	\$3,000.00	\$9,000.00	\$500.00	\$500.00	\$3,000.00
40		Fire Hydrant	25	EA	\$2,700.00	\$67,500.00	\$2,000.00	\$1,000.00	\$75,000.00
41	810*	6 Inch Fire Hydrant Extension*	12	EA	\$350.00	\$4,200.00	\$300.00	\$100.00	\$4,800.00
42	810*	12 Inch Fire Hydrant Extension*	5	EA	\$400.00	\$2,000.00	\$350.00	\$100.00	\$2,250.00
43	810*	18 Inch Fire Hydrant Extension*	2	EA	\$500.00	\$1,000.00	\$375.00	\$100.00	\$950.00
44	810*	24 Inch Fire Hydrant Extension*	4	EA	\$575.00	\$2,300.00	\$425.00	\$100.00	\$2,100.00
45	811*	Increase or Decrease in Excavation and Backfill*	44	CY	\$40.00	\$1,760.00	\$30.00	\$5.00	\$1,540.00
46	815	Crushed Stone or Gravel	71	CY	\$40.00	\$2,840.00	\$35.00	\$5.00	\$2,840.00
47		Permanent Pavement Replacement	896	CY	\$265.00	\$237,440.00	\$200.00	\$75.00	\$246,400.00
48		Survey Coordinates	1	LUMP	\$20,000.00	\$20,000.00	\$5,000.00	\$5,000.00	\$10,000.00
49		Project Identification Signs	15	EA	\$900.00	\$13,500.00	\$200.00	\$400.00	\$9,000.00
50	SPEC	Sediment and Erosion Control	1	LUMP	\$10,000.00	\$10,000.00	\$4,000.00	\$2,000.00	\$6,000.00
51	SPEC	Heat Welding	140	SY	\$85.00	\$11,900.00	\$40.00	\$40.00	\$11,200.00
52	SPEC	Temporary Seeding and Mulching	59	SY	\$2.00	\$118.00	\$5.00	\$5.00	\$590.00
53		Asphalt Speed Hump Replacement	6	EA	\$4,000.00	\$24,000.00	\$3,000.00	\$3,000.00	\$36,000.00
54	SPEC	Asphalt Intersection Speed Table Replacement	2	EA	\$5,000.00	\$10,000.00	\$5,000.00	\$14,000.00	\$38,000.00
55	SPEC*	Video Inpsection of Sewers*	5,915	LF	\$2.50	\$14,787.50	\$0.50	\$0.50	\$5,915.00
		SUBTOTAL:				\$2,725,041.00			\$2,873,188.28
		FORCE ACCOUNT (15%)				\$408,756.15			\$430,978.24
		GRAND TOTAL:				\$3,133,797.15			\$3,304,166.52
		% DIFFERENCE FROM ENGINEER'S ESTIMATE							5.44%
		% DIFFERENCE WITHIN LOWEST BIDDER						n/a	
		Contract Compliance No.						31-1451322 (8/29	9/20, MAJ, 5416)

Submitted GFE documentation.

Goals: MBE = 1.3% MBE: using K. Davis
WBE = 1.0% WBE: (EDGE)

Fields Excavating, Inc. 177 Twp. Rd. 191 Kitts Hill, OH 45645

				Engineer'	s Estimate	Fiel	ds Excavating, Inc.	
Ref. # Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension

Josh Fields, President (740) 532-1780 x202 jjf@fields-excavating.com

					Engineer'	s Estimate	Con	ie Construction Co.	•
Ref.#	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
1		Tree Remove, 18-Inch Size	2	EA	\$1,500.00	\$3,000.00	\$0.00	\$1,260.00	\$2,520.00
2	254	Pavement Planing, Ashpalt Concrete	16,103	SY	\$3.50	\$56,360.50	\$0.00	\$4.00	\$64,412.00
3	259	Driveway Pavement Replacement, Type IIIA (Asphalt)	4	CY	\$700.00	\$2,800.00	\$200.00	\$320.00	\$2,080.00
4	259	Driveway Pavement Replacement, Type IIIB (Concrete)	1	CY	\$900.00	\$900.00	\$200.00	\$660.00	\$860.00
5		Driveway Pavement Replacement, Type IIIC (Gravel)	42	CY	\$150.00		\$30.00	\$140.00	\$7,140.00
6	407	Tack Coat	2,452	GAL	\$4.00	\$9,808.00	\$2.00	\$2.50	\$11,034.00
7		Asphalt Concrete Surface Course, Type 1, Medium Traffic (448), PG64-22	687	CY	\$230.00		\$180.00	\$40.00	\$151,140.00
8		Detectable Warning	4	EA	\$300.00	\$1,200.00	\$150.00	\$30.00	\$720.00
9		Curb Ramp	4	EA	\$1,000.00	\$4,000.00	\$130.00	\$300.00	\$1,720.00
10		Concrete Walk, 4"	3,005	SF	\$12.00	\$36,060.00	\$3.00	\$5.00	\$24,040.00
12		Maintaining Traffic	1	LUMP	\$60,000.00	\$60,000.00	\$20,000.00	\$45,000.00	\$65,000.00
13		Temporary Pavement	3,324	SY	\$8.00	\$26,592.00	\$8.00	\$2.00	\$33,240.00
14		Seeding and Mulching	1,378	SY	\$10.00	\$13,780.00	\$2.00	\$8.00	\$13,780.00
16		6-Inch Water Pipe & Fittings	592	LF	\$110.00	\$65,120.00	\$50.00	\$105.00	\$91,760.00
17		8-Inch Water Pipe & Fittings	10,163	LF	\$120.00		\$51.00	\$105.00	\$1,585,428.00
18		Concrete Blocking, Class C, Increase or Decrease*	22	CY	\$110.00	\$2,420.00	\$92.00	\$0.00	\$2,024.00
19		Ductile Iron Fittings, Increase or Decrease*	1,460	LB	\$2.75	\$4,015.00	\$3.50	\$0.00	\$5,110.00
21		6-Inch Valve and Appurtenances	30	EA	\$1,300.00	\$39,000.00	\$1,150.00	\$150.00	\$39,000.00
22	802	8-Inch Valve and Appurtenances	24	EA	\$1,600.00	\$38,400.00	\$1,550.00	\$150.00	\$40,800.00
23	803	16" x 6" Tapping Sleeve and Valve and Appurtenances	2	EA	\$9,000.00	\$18,000.00	\$1,900.00	\$8,350.00	\$20,500.00
24		24" x 8" Tapping Sleeve and Valve and Appurtenances	1	EA	\$20,000.00		\$2,500.00	\$8,500.00	\$11,000.00
25		Curb Box*	277	EA	\$110.00	\$30,470.00	\$130.00	\$15.00	\$40,165.00
26		3/4" Water Service Tap Transferred, Short	104	EA	\$1,300.00	\$135,200.00	\$300.00	\$700.00	\$104,000.00
27		3/4" Water Service Tap Transferred, Long	164	EA	\$1,800.00	\$295,200.00	\$350.00	\$1,150.00	\$246,000.00
28	805	1" Water Service Tap Transferred, Short	1	EA	\$1,600.00	\$1,600.00	\$400.00	\$1,100.00	\$1,500.00
29	805	1" Water Service Tap Transferred, Long	4	EA	\$2,300.00	\$9,200.00	\$500.00	\$1,500.00	\$8,000.00
30	805	1 1/2" Water Service Tap Transferred, Short	1	EA	\$2,200.00	\$2,200.00	\$1,000.00	\$2,000.00	\$3,000.00
31	805	1 1/2" Water Service Tap Transferred, Long	2	EA	\$2,800.00	\$5,600.00	\$1,000.00	\$2,000.00	\$6,000.00

					Engineer'	s Estimate	Con	ie Construction Co.		
Ref.#	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension	
32	805	2" Water Service Tap Transferred, Long	1	EA	\$4,000.00	\$4,000.00	\$1,500.00	\$2,000.00	\$3,500.00	
33	805	3" Water Service Tap Transferred, Long	1	EA	\$5,000.00	\$5,000.00	\$5,000.00	\$5,500.00	\$10,500.00	
34	805*	CI Ferrule Box & Cover*	9	EA	\$100.00	\$900.00	\$65.00	\$35.00	\$900.00	
36	808	1.5 Inch Water Main Abandoned	4	EA	\$1,500.00	\$6,000.00	\$50.00	\$450.00	\$2,000.00	
37	808	2 Inch Water Main Abandoned	4	EA	\$1,750.00	\$7,000.00	\$50.00	\$450.00	\$2,000.00	
38	808	Cut and Plug (Cap) 6 inch Water Line	2	EA	\$2,500.00	\$5,000.00	\$250.00	\$1,750.00	\$4,000.00	
39	808	Cut and Plug (Cap) 8 inch Water Line	3	EA	\$3,000.00	\$9,000.00	\$250.00	\$2,250.00	\$7,500.00	
40		Fire Hydrant	25	EA	\$2,700.00	\$67,500.00	\$1,500.00	\$900.00	\$60,000.00	
41	810*	6 Inch Fire Hydrant Extension*	12	EA	\$350.00	\$4,200.00	\$215.00	\$10.00	\$2,700.00	
42	810*	12 Inch Fire Hydrant Extension*	5	EA	\$400.00	\$2,000.00	\$255.00	\$10.00	\$1,325.00	
43	810*	18 Inch Fire Hydrant Extension*	2	EA	\$500.00	\$1,000.00	\$270.00	\$10.00	\$560.00	
44	810*	24 Inch Fire Hydrant Extension*	4	EA	\$575.00	\$2,300.00	\$300.00	\$10.00	\$1,240.00	
45	811*	Increase or Decrease in Excavation and Backfill*	44	CY	\$40.00	\$1,760.00	\$15.00	\$10.00	\$1,100.00	
46	815	Crushed Stone or Gravel	71	CY	\$40.00	\$2,840.00	\$33.00	\$5.00	\$2,698.00	
47	SPEC	Permanent Pavement Replacement	896	CY	\$265.00	\$237,440.00	\$180.00	\$20.00	\$179,200.00	
48	SPEC	Survey Coordinates	1	LUMP	\$20,000.00	\$20,000.00	\$0.00	\$5,000.00	\$5,000.00	
49		Project Identification Signs	15	EA	\$900.00	\$13,500.00	\$500.00	\$280.00	\$11,700.00	
50	SPEC	Sediment and Erosion Control	1	LUMP	\$10,000.00	\$10,000.00	\$1,000.00	\$1,200.00	\$2,200.00	
51	SPEC	Heat Welding	140	SY	\$85.00	\$11,900.00	\$15.00	\$40.00	\$7,700.00	
52	SPEC	Temporary Seeding and Mulching	59	SY	\$2.00	\$118.00	\$0.50	\$0.50	\$59.00	
53	SPEC	Asphalt Speed Hump Replacement	6	EA	\$4,000.00	\$24,000.00	\$2,200.00	\$2,500.00	\$28,200.00	
54	SPEC	Asphalt Intersection Speed Table Replacement	2	EA	\$5,000.00	\$10,000.00	\$7,500.00	\$8,100.00	\$31,200.00	
55	SPEC*	Video Inpsection of Sewers*	5,915	LF	\$2.50	\$14,787.50	\$0.00	\$3.00	\$17,745.00	
		SUBTOTAL:				\$2,725,041.00			\$2,965,000.00	
		FORCE ACCOUNT (15%)				\$408,756.15			\$444,750.00	
		GRAND TOTAL:				\$3,133,797.15			\$3,409,750.00	
		% DIFFERENCE FROM ENGINEER'S ESTIMATE							8.81%	
		% DIFFERENCE WITHIN LOWEST BIDDER								
		Contract Compliance No.					31-0800904 (2/6	(/21, MAJ, 4320)		

Did not acknowledge 2 addenda issued.

Goals: MBE = 1.3%

WBE = 1.0%

MBE:	CLB Trucking	2.2%
WBE:	All American Trucking	2.2%

Conie Construction Co. 1340 Windsor Ave. Columbus, OH 43211

				Engineer'	s Estimate	Con	ie Construction Co	
Ref. # Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension

Craig Conie, President
Bill O'Malley, V.P., (614) 291-5931
billo@conie.com

					Engineer'	s Estimate	Elite Exc	avating Co. of Ohio	, Inc.
Ref.#	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
1		Tree Remove, 18-Inch Size	2	EA	\$1,500.00	\$3,000.00	\$600.00	\$400.00	\$2,000.00
2	254	Pavement Planing, Ashpalt Concrete	16,103	SY	\$3.50	\$56,360.50	\$2.50	\$1.50	\$64,412.00
3	259	Driveway Pavement Replacement, Type IIIA (Asphalt)	4	CY	\$700.00	\$2,800.00	\$350.00	\$250.00	\$2,400.00
4	259	Driveway Pavement Replacement, Type IIIB (Concrete)	1	CY	\$900.00	\$900.00	\$700.00	\$500.00	\$1,200.00
5		Driveway Pavement Replacement, Type IIIC (Gravel)	42	CY	\$150.00		\$30.00	\$20.00	\$2,100.00
6	407	Tack Coat	2,452	GAL	\$4.00	\$9,808.00	\$3.00	\$1.50	\$11,034.00
7		Asphalt Concrete Surface Course, Type 1, Medium Traffic (448), PG64-22	687	CY	\$230.00		\$128.00	\$85.00	\$146,331.00
8		Detectable Warning	4	EA	\$300.00	\$1,200.00	\$105.00	\$70.00	\$700.00
9		Curb Ramp	4	EA	\$1,000.00	\$4,000.00	\$450.00	\$300.00	\$3,000.00
10		Concrete Walk, 4"	3,005	SF	\$12.00	\$36,060.00	\$7.00		\$36,060.00
12		Maintaining Traffic	1	LUMP	\$60,000.00	\$60,000.00	\$30,000.00	\$20,000.00	\$50,000.00
13		Temporary Pavement	3,324	SY	\$8.00	\$26,592.00	\$11.00	\$8.00	\$63,156.00
14		Seeding and Mulching	1,378	SY	\$10.00	\$13,780.00	\$4.00	\$3.00	\$9,646.00
16		6-Inch Water Pipe & Fittings	592	LF	\$110.00	\$65,120.00	\$100.00	\$67.00	\$98,864.00
17		8-Inch Water Pipe & Fittings	10,163	LF	\$120.00		\$73.00	\$48.00	\$1,229,723.00
18		Concrete Blocking, Class C, Increase or Decrease*	22	CY	\$110.00	\$2,420.00	\$30.00	\$20.00	\$1,100.00
19		Ductile Iron Fittings, Increase or Decrease*	1,460	LB	\$2.75	\$4,015.00	\$0.60	\$0.40	\$1,460.00
21		6-Inch Valve and Appurtenances	30	EA	\$1,300.00	\$39,000.00	\$950.00	\$650.00	\$48,000.00
22	802	8-Inch Valve and Appurtenances	24	EA	\$1,600.00	\$38,400.00	\$1,200.00	\$800.00	\$48,000.00
23	803	16" x 6" Tapping Sleeve and Valve and Appurtenances	2	EA	\$9,000.00	\$18,000.00	\$5,400.00	\$3,600.00	\$18,000.00
24		24" x 8" Tapping Sleeve and Valve and Appurtenances	1	EA	\$20,000.00		\$9,600.00	·	\$16,000.00
25		Curb Box*	277	EA	\$110.00	\$30,470.00	\$300.00	\$200.00	\$138,500.00
26		3/4" Water Service Tap Transferred, Short	104	EA	\$1,300.00	\$135,200.00	\$800.00	·	\$135,200.00
27		3/4" Water Service Tap Transferred, Long	164	EA	\$1,800.00	\$295,200.00	\$1,300.00		\$344,400.00
28	805	1" Water Service Tap Transferred, Short	1	EA	\$1,600.00	\$1,600.00	\$900.00	·	\$1,500.00
29	805	1" Water Service Tap Transferred, Long	4	EA	\$2,300.00	\$9,200.00	\$1,400.00	\$1,000.00	\$9,600.00
30	805	1 1/2" Water Service Tap Transferred, Short	1	EA	\$2,200.00	\$2,200.00	\$1,200.00	\$800.00	\$2,000.00
31	805	1 1/2" Water Service Tap Transferred, Long	2	EA	\$2,800.00	\$5,600.00	\$1,100.00	\$700.00	\$3,600.00

					Engineer'	s Estimate	Elite Exca	avating Co. of Ohio	, Inc.		
Ref. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension		
32	805	2" Water Service Tap Transferred, Long	1	EA	\$4,000.00	\$4,000.00	\$1,500.00	\$1,000.00	\$2,500.00		
33	805	3" Water Service Tap Transferred, Long	1	EA	\$5,000.00	\$5,000.00	\$5,100.00	\$3,400.00	\$8,500.00		
34	805*	CI Ferrule Box & Cover*	9	EA	\$100.00	\$900.00	\$300.00	\$200.00	\$4,500.00		
36	808	1.5 Inch Water Main Abandoned	4	EA	\$1,500.00	\$6,000.00	\$900.00	\$600.00	\$6,000.00		
37	808	2 Inch Water Main Abandoned	4	EA	\$1,750.00	\$7,000.00	\$900.00	\$600.00	\$6,000.00		
38	808	Cut and Plug (Cap) 6 inch Water Line	2	EA	\$2,500.00	\$5,000.00	\$1,100.00	\$700.00	\$3,600.00		
39	808	Cut and Plug (Cap) 8 inch Water Line	3	EA	\$3,000.00	\$9,000.00	\$1,200.00	\$800.00	\$6,000.00		
40		Fire Hydrant	25	EA	\$2,700.00	\$67,500.00	\$1,800.00	\$1,200.00	\$75,000.00		
41	810*	6 Inch Fire Hydrant Extension*	12	EA	\$350.00	\$4,200.00	\$225.00	\$150.00	\$4,500.00		
42	810*	12 Inch Fire Hydrant Extension*	5	EA	\$400.00	\$2,000.00	\$255.00	\$170.00	\$2,125.00		
43	810*	18 Inch Fire Hydrant Extension*	2	EA	\$500.00	\$1,000.00	\$270.00	\$180.00	\$900.00		
44	810*	24 Inch Fire Hydrant Extension*	4	EA	\$575.00	\$2,300.00	\$285.00	\$190.00	\$1,900.00		
45	811*	Increase or Decrease in Excavation and Backfill*	44	CY	\$40.00	\$1,760.00	\$12.00	\$8.00	\$880.00		
46		Crushed Stone or Gravel	71	CY	\$40.00	\$2,840.00	\$30.00	\$20.00	\$3,550.00		
47		Permanent Pavement Replacement	896	CY	\$265.00	\$237,440.00	\$198.00	\$132.00	\$295,680.00		
48	SPEC	Survey Coordinates	1	LUMP	\$20,000.00	\$20,000.00	\$9,000.00	\$6,000.00	\$15,000.00		
49	SPEC	Project Identification Signs	15	EA	\$900.00	\$13,500.00	\$450.00	\$300.00	\$11,250.00		
50	SPEC	Sediment and Erosion Control	1	LUMP	\$10,000.00	\$10,000.00	\$3,000.00	\$2,000.00	\$5,000.00		
51	SPEC	Heat Welding	140	SY	\$85.00	\$11,900.00	\$72.00	\$48.00	\$16,800.00		
52	SPEC	Temporary Seeding and Mulching	59	SY	\$2.00	\$118.00	\$6.00	\$4.00	\$590.00		
53	SPEC	Asphalt Speed Hump Replacement	6	EA	\$4,000.00	\$24,000.00	\$2,700.00	\$1,800.00	\$27,000.00		
54	SPEC	Asphalt Intersection Speed Table Replacement	2	EA	\$5,000.00	\$10,000.00	\$9,000.00	\$6,000.00	\$30,000.00		
55	SPEC*	Video Inpsection of Sewers*	5,915	LF	\$2.50	\$14,787.50	\$2.00	\$1.50	\$20,702.50		
		SUBTOTAL:				\$2,725,041.00			\$3,035,963.50		
		FORCE ACCOUNT (15%)				\$408,756.15			\$455,394.53		
		GRAND TOTAL:				\$3,133,797.15			\$3,491,358.03		
		% DIFFERENCE FROM ENGINEER'S ESTIMATE							11.41%		
		% DIFFERENCE WITHIN LOWEST BIDDER					5.679				
		Contract Compliance No.					20-1643186 (2/20/20, MAJ, 106				
							CEP 1	·	-		

GFE documentation shows e-mail to Sara Varner...not sure which company she is with.

Goals: MBE = 1.3%

WBE = 1.0%

MBE:	using Rath Builders	2.3%
WBE:	(EDGE)	2.370

Elite Excavating Co. of Ohio, Inc. 4500 Snodgrass Rd. Mansfield, OH 44903

				Engineer'	s Estimate	Elite Exc	avating Co. of Ohio	o, Inc.
Ref. # Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension

M. Scott Fulmer, President

(419) 683-4200

contract docs: <u>eliteexcavating@aol.com</u>

project info: eliteexc1@aol.com
Dale A. Stevens, Secretary

					Engineer'	s Estimate		Danbert, Inc.	
Ref.#	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
1		Tree Remove, 18-Inch Size	2	EA	\$1,500.00	\$3,000.00	\$0.00	\$1,366.00	\$2,732.00
2	254	Pavement Planing, Ashpalt Concrete	16,103	SY	\$3.50	\$56,360.50	\$0.00	\$4.50	\$72,463.50
3	259	Driveway Pavement Replacement, Type IIIA (Asphalt)	4	CY	\$700.00	\$2,800.00	\$200.00	\$350.00	\$2,200.00
4	259	Driveway Pavement Replacement, Type IIIB (Concrete)	1	CY	\$900.00	\$900.00	\$250.00	\$757.00	\$1,007.00
5		Driveway Pavement Replacement, Type IIIC (Gravel)	42	CY	\$150.00	-	\$24.00	\$30.00	\$2,268.00
6	407	Tack Coat	2,452	GAL	\$4.00	\$9,808.00	\$2.00	\$2.85	\$11,892.20
7		Asphalt Concrete Surface Course, Type 1, Medium Traffic (448), PG64-22	687	CY	\$230.00		\$100.00	\$142.00	\$166,254.00
8		Detectable Warning	4	EA	\$300.00	\$1,200.00	\$99.00	\$100.00	\$796.00
9		Curb Ramp	4	EA	\$1,000.00	-	\$200.00	\$272.00	\$1,888.00
10		Concrete Walk, 4"	3,005	SF	\$12.00	\$36,060.00	\$4.00	\$6.00	\$30,050.00
12		Maintaining Traffic	1	LUMP	\$60,000.00	\$60,000.00	\$0.00	\$120,447.00	\$120,447.00
13		Temporary Pavement	3,324	SY	\$8.00	\$26,592.00	\$1.00	\$0.10	\$3,656.40
14		Seeding and Mulching	1,378	SY	\$10.00	\$13,780.00	\$5.00	\$13.00	\$24,804.00
16		6-Inch Water Pipe & Fittings	592	LF	\$110.00	\$65,120.00	\$79.00	\$100.00	\$105,968.00
17		8-Inch Water Pipe & Fittings	10,163	LF	\$120.00		\$80.00	\$51.00	\$1,331,353.00
18		Concrete Blocking, Class C, Increase or Decrease*	22	CY	\$110.00	\$2,420.00	\$100.00	\$59.00	\$3,498.00
19		Ductile Iron Fittings, Increase or Decrease*	1,460	LB	\$2.75	\$4,015.00	\$3.45	\$2.00	\$7,957.00
21		6-Inch Valve and Appurtenances	30	EA	\$1,300.00	\$39,000.00	\$624.00	\$1,000.00	\$48,720.00
22	802	8-Inch Valve and Appurtenances	24	EA	\$1,600.00	\$38,400.00	\$948.00	\$1,000.00	\$46,752.00
23	803	16" x 6" Tapping Sleeve and Valve and Appurtenances	2	EA	\$9,000.00	\$18,000.00	\$3,500.00	\$6,124.00	\$19,248.00
24		24" x 8" Tapping Sleeve and Valve and Appurtenances	1	EA	\$20,000.00		\$4,500.00	\$10,242.00	\$14,742.00
25		Curb Box*	277	EA	\$110.00	\$30,470.00	\$60.00	\$16.00	\$21,052.00
26		3/4" Water Service Tap Transferred, Short	104	EA	\$1,300.00	\$135,200.00	\$600.00	\$597.00	\$124,488.00
27	805	3/4" Water Service Tap Transferred, Long	164	EA	\$1,800.00	\$295,200.00	\$600.00	\$1,665.00	\$371,460.00
28	805	1" Water Service Tap Transferred, Short	1	EA	\$1,600.00	\$1,600.00	\$700.00	\$862.00	\$1,562.00
29	805	1" Water Service Tap Transferred, Long	4	EA	\$2,300.00	\$9,200.00	\$700.00	\$1,370.00	\$8,280.00
30	805	1 1/2" Water Service Tap Transferred, Short	1	EA	\$2,200.00	\$2,200.00	\$800.00	\$1,460.00	\$2,260.00
31	805	1 1/2" Water Service Tap Transferred, Long	2	EA	\$2,800.00	\$5,600.00	\$800.00	\$1,714.00	\$5,028.00

					Engineer'	s Estimate		Danbert, Inc.	
Ref. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
32	805	2" Water Service Tap Transferred, Long	1	EA	\$4,000.00	\$4,000.00	\$1,000.00	\$4,900.00	\$5,900.00
33	805	3" Water Service Tap Transferred, Long	1	EA	\$5,000.00	\$5,000.00	\$2,000.00	\$6,605.00	\$8,605.00
34	805*	CI Ferrule Box & Cover*	9	EA	\$100.00	\$900.00	\$150.00	\$54.00	\$1,836.00
36	808	1.5 Inch Water Main Abandoned	4	EA	\$1,500.00	\$6,000.00	\$300.00	\$715.00	\$4,060.00
37	808	2 Inch Water Main Abandoned	4	EA	\$1,750.00	\$7,000.00	\$400.00	\$615.00	\$4,060.00
38	808	Cut and Plug (Cap) 6 inch Water Line	2	EA	\$2,500.00	\$5,000.00	\$500.00	\$3,187.00	\$7,374.00
39	808	Cut and Plug (Cap) 8 inch Water Line	3	EA	\$3,000.00	\$9,000.00	\$500.00	\$3,220.00	\$11,160.00
40	809	Fire Hydrant	25	EA	\$2,700.00	\$67,500.00	\$1,250.00	\$1,000.00	\$56,250.00
41	810*	6 Inch Fire Hydrant Extension*	12	EA	\$350.00	\$4,200.00	\$103.00	\$400.00	\$6,036.00
42	810*	12 Inch Fire Hydrant Extension*	5	EA	\$400.00	\$2,000.00	\$154.00	\$400.00	\$2,770.00
43	810*	18 Inch Fire Hydrant Extension*	2	EA	\$500.00	\$1,000.00	\$171.00	\$400.00	\$1,142.00
44	810*	24 Inch Fire Hydrant Extension*	4	EA	\$575.00	\$2,300.00	\$205.00	\$400.00	\$2,420.00
45	811*	Increase or Decrease in Excavation and Backfill*	44	CY	\$40.00	\$1,760.00	\$20.00	\$30.00	\$2,200.00
46	815	Crushed Stone or Gravel	71	CY	\$40.00	\$2,840.00	\$35.00	\$89.00	\$8,804.00
47	SPEC	Permanent Pavement Replacement	896	CY	\$265.00	\$237,440.00	\$167.00	\$100.00	\$239,232.00
48	SPEC	Survey Coordinates	1	LUMP	\$20,000.00	\$20,000.00	\$0.00	\$7,083.00	\$7,083.00
49	SPEC	Project Identification Signs	15	EA	\$900.00	\$13,500.00	\$254.00	\$600.00	\$12,810.00
50	SPEC	Sediment and Erosion Control	1	LUMP	\$10,000.00	\$10,000.00	\$4,498.00	\$10,000.00	\$14,498.00
51	SPEC	Heat Welding	140	SY	\$85.00	\$11,900.00	\$0.00	\$61.00	\$8,540.00
52	SPEC	Temporary Seeding and Mulching	59	SY	\$2.00	\$118.00	\$0.60	\$0.55	\$67.85
53	SPEC	Asphalt Speed Hump Replacement	6	EA	\$4,000.00	\$24,000.00	\$2,500.00	\$2,621.00	\$30,726.00
54	SPEC	Asphalt Intersection Speed Table Replacement	2	EA	\$5,000.00	\$10,000.00	\$10,000.00	\$7,071.00	\$34,142.00
55	SPEC*	Video Inpsection of Sewers*	5,915	LF	\$2.50	\$14,787.50	\$0.00	\$2.85	\$16,857.75
		SUBTOTAL:				\$2,725,041.00			\$3,039,399.70
		FORCE ACCOUNT (15%)				\$408,756.15			\$455,909.96
		GRAND TOTAL:				\$3,133,797.15			\$3,495,309.66
		% DIFFERENCE FROM ENGINEER'S ESTIMATE						•	11.54%
		% DIFFERENCE WITHIN LOWEST BIDDER							5.78%
		Contract Compliance No.						31-1029004 (5/8	/20, MAJ, 4618)

Goals:	MBE = 1.3%		
	WBE = 1.0%		

Danbert, Inc. 8077 Memorial Dr. Plain City, OH 43064

				Engineer'	s Estimate		Danbert, Inc.	
Ref. # Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension

Matthew J. Lemon, President (614) 873-4677 x208 mlemon@danbertinc.com

					Engineer'	s Estimate	Sh	elly & Sands, Inc.	
Ref.#	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
1	201	Tree Remove, 18-Inch Size	2	EA	\$1,500.00	\$3,000.00	\$0.00	\$1,500.00	\$3,000.00
2	254	Pavement Planing, Ashpalt Concrete	16,103	SY	\$3.50	\$56,360.50	\$0.00	\$6.00	\$96,618.00
3	259	Driveway Pavement Replacement, Type IIIA (Asphalt)	4	CY	\$700.00	\$2,800.00	\$350.00	\$350.00	\$2,800.00
4	259	Driveway Pavement Replacement, Type IIIB (Concrete)	1	CY	\$900.00	\$900.00	\$500.00	\$500.00	\$1,000.00
5		Driveway Pavement Replacement, Type IIIC (Gravel)	42	CY	\$150.00		\$62.50	\$62.50	\$5,250.00
6	407	Tack Coat	2,452	GAL	\$4.00	\$9,808.00	\$1.25	\$1.25	\$6,130.00
7		Asphalt Concrete Surface Course, Type 1, Medium Traffic (448), PG64-22	687	CY	\$230.00	-			\$140,835.00
8	608	Detectable Warning	4	EA	\$300.00		\$112.50	\$112.50	\$900.00
9	608	Curb Ramp	4	EA	\$1,000.00	-	\$87.50	\$87.50	\$700.00
10	608	Concrete Walk, 4"	3,005	SF	\$12.00	-	\$6.00	\$6.00	\$36,060.00
12	614	Maintaining Traffic	1	LUMP	\$60,000.00		\$20,000.00	\$350,000.00	\$370,000.00
13	615	Temporary Pavement	3,324	SY	\$8.00		\$2.50		\$16,620.00
14	659	Seeding and Mulching	1,378	SY	\$10.00		\$5.00	\$5.00	\$13,780.00
16		6-Inch Water Pipe & Fittings	592	LF	\$110.00		\$67.50	\$67.50	\$79,920.00
17		8-Inch Water Pipe & Fittings	10,163	LF		\$1,219,560.00	\$52.00	\$52.00	\$1,056,952.00
18	801*	Concrete Blocking, Class C, Increase or Decrease*	22	CY	\$110.00	\$2,420.00	\$62.50	\$62.50	\$2,750.00
19	801*	Ductile Iron Fittings, Increase or Decrease*	1,460	LB	\$2.75	\$4,015.00	\$1.75	\$1.75	\$5,110.00
21		6-Inch Valve and Appurtenances	30	EA	\$1,300.00		\$600.00	\$600.00	\$36,000.00
22	802	8-Inch Valve and Appurtenances	24	EA	\$1,600.00	\$38,400.00	\$750.00	\$750.00	\$36,000.00
23	803	16" x 6" Tapping Sleeve and Valve and Appurtenances	2	EA	\$9,000.00	\$18,000.00	\$4,000.00	\$4,000.00	\$16,000.00
24	803	24" x 8" Tapping Sleeve and Valve and Appurtenances	1	EA	\$20,000.00	\$20,000.00	\$4,750.00	\$4,750.00	\$9,500.00
25	805*	Curb Box*	277	EA	\$110.00	\$30,470.00	\$65.00	\$65.00	\$36,010.00
26	805	3/4" Water Service Tap Transferred, Short	104	EA	\$1,300.00	\$135,200.00	\$800.00	\$800.00	\$166,400.00
27	805	3/4" Water Service Tap Transferred, Long	164	EA	\$1,800.00	\$295,200.00	\$1,050.00	\$1,050.00	\$344,400.00
28	805	1" Water Service Tap Transferred, Short	1	EA	\$1,600.00	\$1,600.00	\$1,050.00	\$1,050.00	\$2,100.00
29	805	1" Water Service Tap Transferred, Long	4	EA	\$2,300.00	\$9,200.00	\$1,200.00	\$1,200.00	\$9,600.00
30	805	1 1/2" Water Service Tap Transferred, Short	1	EA	\$2,200.00	\$2,200.00	\$1,300.00	\$1,300.00	\$2,600.00
31	805	1 1/2" Water Service Tap Transferred, Long	2	EA	\$2,800.00	\$5,600.00	\$1,100.00	\$1,100.00	\$4,400.00

					Engineer's Estimat		Sh	Shelly & Sands, Inc.	
Ref. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension
32	805	2" Water Service Tap Transferred, Long	1	EA	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00	\$5,000.00
33	805	3" Water Service Tap Transferred, Long	1	EA	\$5,000.00	\$5,000.00	\$4,350.00	\$4,350.00	\$8,700.00
34	805*	CI Ferrule Box & Cover*	9	EA	\$100.00	\$900.00	\$32.50	\$32.50	\$585.00
36	808	1.5 Inch Water Main Abandoned	4	EA	\$1,500.00	\$6,000.00	\$425.00	\$425.00	\$3,400.00
37	808	2 Inch Water Main Abandoned	4	EA	\$1,750.00	\$7,000.00	\$425.00	\$425.00	\$3,400.00
38	808	Cut and Plug (Cap) 6 inch Water Line	2	EA	\$2,500.00	\$5,000.00	\$650.00	\$650.00	\$2,600.00
39	808	Cut and Plug (Cap) 8 inch Water Line	3	EA	\$3,000.00	\$9,000.00	\$700.00	\$700.00	\$4,200.00
40	809	Fire Hydrant	25	EA	\$2,700.00	\$67,500.00	\$1,750.00	\$1,750.00	\$87,500.00
41	810*	6 Inch Fire Hydrant Extension*	12	EA	\$350.00	\$4,200.00	\$300.00	\$300.00	\$7,200.00
42	810*	12 Inch Fire Hydrant Extension*	5	EA	\$400.00	\$2,000.00	\$350.00	\$350.00	\$3,500.00
43	810*	18 Inch Fire Hydrant Extension*	2	EA	\$500.00	\$1,000.00	\$425.00	\$425.00	\$1,700.00
44	810*	24 Inch Fire Hydrant Extension*	4	EA	\$575.00	\$2,300.00	\$450.00	\$450.00	\$3,600.00
45	811*	Increase or Decrease in Excavation and Backfill*	44	CY	\$40.00	\$1,760.00	\$27.50	\$27.50	\$2,420.00
46	815	Crushed Stone or Gravel	71	CY	\$40.00	\$2,840.00	\$50.00	\$50.00	\$7,100.00
47	SPEC	Permanent Pavement Replacement	896	CY	\$265.00	\$237,440.00	\$162.50	\$162.50	\$291,200.00
48	SPEC	Survey Coordinates	1	LUMP	\$20,000.00	\$20,000.00	\$500.00	\$13,000.00	\$13,500.00
49	SPEC	Project Identification Signs	15	EA	\$900.00	\$13,500.00	\$375.00	\$375.00	\$11,250.00
50	SPEC	Sediment and Erosion Control	1	LUMP	\$10,000.00	\$10,000.00	\$13,500.00	\$13,500.00	\$27,000.00
51	SPEC	Heat Welding	140	SY	\$85.00	\$11,900.00	\$27.00	\$27.00	\$7,560.00
52	SPEC	Temporary Seeding and Mulching	59	SY	\$2.00	\$118.00	\$10.00	\$10.00	\$1,180.00
53	SPEC	Asphalt Speed Hump Replacement	6	EA	\$4,000.00	\$24,000.00	\$2,250.00	\$2,250.00	\$27,000.00
54	SPEC	Asphalt Intersection Speed Table Replacement	2	EA	\$5,000.00	\$10,000.00	\$7,500.00	\$7,500.00	\$30,000.00
55	SPEC*	Video Inpsection of Sewers*	5,915	LF	\$2.50	\$14,787.50	\$2.00	\$2.00	\$23,660.00
		SUBTOTAL:				\$2,725,041.00			\$3,074,690.00
		FORCE ACCOUNT (15%)				\$408,756.15			\$461,203.50
		GRAND TOTAL:				\$3,133,797.15			\$3,535,893.50
		% DIFFERENCE FROM ENGINEER'S ESTIMATE		•					12.83%
		% DIFFERENCE WITHIN LOWEST BIDDER							7.01%
		Contract Compliance No.						31-4351261 (3/1	/20, MAJ, 6043)

Goals:	MBE = 1.3%		
	WBE = 1.0%		

Shelly & Sands, Inc. 1515 Harmon Ave. Columbus, OH 43223

				Engineer'	s Estimate	Sh	elly & Sands, Inc.	
Ref. # Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension

Jeffrey T. Schultz, Asst. V.P.

(614) 444-5100

 $\underline{j.schultz@shellyandsands.com}$

Colby J. Graham, Pres.

Michael W. Cline, Secy

General Info

Number: 690236-100093

Description: East Gates Street Area Water Line Improvements

Project CIP 690236-100093, Contract 2117

Deadline: 2019-10-16 19:00:00 UTC

Bids							
Business	Bid Total	Submitted at	Signed by				
Fields Excavating, Inc.	\$3,304,166.5	52 2019-10-15 20:í Jo	sh Fields				
Conie Construction Co.	\$3,409,750.0	00 2019-10-16 18: B	ill O'Malley				
Elite Excavating Co. of Ohio,	\$3,491,358.0)3 2019-10-16 18::D	ale Stevens				
Danbert, Inc	\$3,495,309.6	66 2019-10-16 16: M	latthew Lemon				
Shelly & Sands, Inc.	\$3,535,893.5	50 2019-10-16 18:′Je	eff Schultz				

Opened at

2019-10-16 19:00:57 UTC 2019-10-16 19:02:38 UTC 2019-10-16 19:03:25 UTC 2019-10-16 19:01:45 UTC 2019-10-16 19:02:16 UTC