

ORD #1731-2018, Division of Water  
Noe-Bixby Road Area Water Line Improvements  
C.I.P. No. 690236-100078, Contract No. 2053  
Bid Tabulation, Opened 5/23/18

					Engineer's Estimate		Fields Excavating, Inc.			Shelly & Sands, Inc.			Elite Exc
Ref. #	Item #	Description	Qty.	Units	Unit Price	Extension	Materials	Labor	Extension	Materials	Labor	Extension	Materials
1	254	Pavement Planing, Asphalt Concrete	26,465	SY	\$2.50	\$66,162.50	\$4.00	\$0.00	\$105,860.00	\$0.00	\$3.50	\$92,627.50	\$1.75
2	259	Driveway Pavement Replacement, Type IIIA (Asphalt)	9	CY	\$550.00	\$4,950.00	\$250.00	\$500.00	\$6,750.00	\$250.00	\$250.00	\$4,500.00	\$360.00
3	259	Driveway Pavement Replacement, Type IIIB (Concrete)	1	CY	\$525.00	\$525.00	\$500.00	\$500.00	\$1,000.00	\$500.00	\$500.00	\$1,000.00	\$450.00
4	407	Tack Coat	3,754	GAL	\$2.80	\$10,511.20	\$3.25	\$0.00	\$12,200.50	\$1.25	\$1.25	\$9,385.00	\$2.00
5	423	Ashphalt Concrete Surface Course, PG64-22	1,076	CY	\$200.00	\$215,200.00	\$208.00	\$0.00	\$223,808.00	\$90.00	\$90.00	\$193,680.00	\$118.00
6	608	Concrete Walk, 4"	5,100	SF	\$10.00	\$51,000.00	\$3.00	\$7.00	\$51,000.00	\$4.25	\$4.25	\$43,350.00	\$5.00
7	614	Maintaining Traffic	1	LUMP	\$50,000.00	\$50,000.00	\$39,000.00	\$103,000.00	\$142,000.00	\$50,000.00	\$400,000.00	\$450,000.00	\$18,000.00
8	615	Temporary Pavement	5,503	SY	\$8.00	\$44,024.00	\$0.01	\$0.01	\$110.06	\$0.50	\$0.50	\$5,503.00	\$12.00
9	659	Seeding and Mulching	752	SY	\$7.00	\$5,264.00	\$3.00	\$4.00	\$5,264.00	\$7.50	\$7.50	\$11,280.00	\$9.00
10	801	6-inch Water Pipe & Fittings	2,511	FT	\$95.00	\$238,545.00	\$65.00	\$33.00	\$246,078.00	\$45.25	\$45.25	\$227,245.50	\$53.00
11	801	8-Inch Water Pipe & Fittings	14,111	FT	\$100.00	\$1,411,100.00	\$70.00	\$33.00	\$1,453,433.00	\$44.50	\$44.50	\$1,255,879.00	\$50.00
12	801	12-Inch Water Pipe & Fittings	615	FT	\$130.00	\$79,950.00	\$90.00	\$35.00	\$76,875.00	\$77.50	\$77.50	\$95,325.00	\$166.00
13	801	Concrete Blocking, Class C, Incr. or Decr.*	23	CY	\$110.00	\$2,530.00	\$125.00	\$0.00	\$2,875.00	\$62.50	\$62.50	\$2,875.00	\$60.00
14	801	Ductile Iron Fittings, Increase or Decrease*	1,520	LB	\$2.75	\$4,180.00	\$3.75	\$0.25	\$6,080.00	\$1.55	\$1.55	\$4,712.00	\$1.00
15	802	6-Inch Valve and Appurtenances	55	EA	\$1,250.00	\$68,750.00	\$1,202.50	\$97.50	\$71,500.00	\$500.00	\$500.00	\$55,000.00	\$900.00
16	802	8-Inch Valve and Appurtenances	28	EA	\$1,500.00	\$42,000.00	\$1,545.00	\$105.00	\$46,200.00	\$650.00	\$650.00	\$36,400.00	\$1,080.00
17	802	12-Inch Valve and Appurtenances	2	EA	\$2,800.00	\$5,600.00	\$2,440.00	\$160.00	\$5,200.00	\$1,050.00	\$1,050.00	\$4,200.00	\$1,680.00
18	803	16" x 8" Tapping Sleeve and Valve and Appurtenances	1	EA	\$8,000.00	\$8,000.00	\$3,700.00	\$2,800.00	\$6,500.00	\$4,350.00	\$4,350.00	\$8,700.00	\$4,500.00
19	805*	Curb Box	330	EA	\$95.00	\$31,350.00	\$75.00	\$0.00	\$24,750.00	\$44.00	\$44.00	\$29,040.00	\$300.00
20	805	3/4" Water Service Tap Transferred, Short	185	EA	\$1,200.00	\$222,000.00	\$300.00	\$700.00	\$185,000.00	\$725.00	\$725.00	\$268,250.00	\$720.00
21	805	3/4" Water Service Tap Transferred, Long	133	EA	\$1,600.00	\$212,800.00	\$450.00	\$850.00	\$172,900.00	\$900.00	\$900.00	\$239,400.00	\$840.00
22	805	1" Water Serivce Tap Transferred, Short	1	EA	\$1,400.00	\$1,400.00	\$525.00	\$875.00	\$1,400.00	\$1,000.00	\$1,000.00	\$2,000.00	\$780.00
23	805	3" Water Serivce Tap Transferred, Short	2	EA	\$3,000.00	\$6,000.00	\$4,550.00	\$2,750.00	\$14,600.00	\$2,650.00	\$2,650.00	\$10,600.00	\$5,700.00
24	805	4" Water Serivce Tap Transferred, Long	1	EA	\$5,000.00	\$5,000.00	\$3,750.00	\$2,750.00	\$6,500.00	\$3,200.00	\$3,200.00	\$6,400.00	\$5,400.00
25	805	6" Water Serivce Tap Transferred, Short	5	EA	\$6,000.00	\$30,000.00	\$5,000.00	\$2,750.00	\$38,750.00	\$2,800.00	\$2,800.00	\$28,000.00	\$5,400.00
26	805	6" Water Serivce Tap Transferred, Long	2	EA	\$7,000.00	\$14,000.00	\$5,250.00	\$2,750.00	\$16,000.00	\$4,100.00	\$4,100.00	\$16,400.00	\$8,400.00
27	805	8" Water Service Tap Transferred, Long	1	EA	\$8,000.00	\$8,000.00	\$6,750.00	\$2,750.00	\$9,500.00	\$4,250.00	\$4,250.00	\$8,500.00	\$8,400.00
28	807*	CI Ferrule Box & Cover	101	EA	\$100.00	\$10,100.00	\$75.00	\$50.00	\$12,625.00	\$47.50	\$47.50	\$9,595.00	\$300.00
29	808	Cut and Plug (Cap) 6" Water Line	4	EA	\$2,500.00	\$10,000.00	\$250.00	\$750.00	\$4,000.00	\$950.00	\$950.00	\$7,600.00	\$1,200.00
30	808	Cut and Plug (Cap) 8" Water Line	2	EA	\$3,000.00	\$6,000.00	\$250.00	\$750.00	\$2,000.00	\$1,000.00	\$1,000.00	\$4,000.00	\$1,200.00
31	809	Fire Hydrant	47	EA	\$2,500.00	\$117,500.00	\$2,200.00	\$600.00	\$131,600.00	\$1,350.00	\$1,350.00	\$126,900.00	\$1,500.00
32	810*	6 inch Fire Hydrant Extension*	1	EA	\$350.00	\$350.00	\$330.00	\$60.00	\$390.00	\$362.50	\$362.50	\$725.00	\$240.00
33	810*	18 inch Fire Hydrant Extension*	2	EA	\$500.00	\$1,000.00	\$440.00	\$60.00	\$1,000.00	\$412.50	\$412.50	\$1,650.00	\$270.00
34	810*	24 inch Fire Hydrant Extension*	13	EA	\$550.00	\$7,150.00	\$505.00	\$60.00	\$7,345.00	\$432.50	\$432.50	\$11,245.00	\$300.00
35	811*	Incr. or Decr. in Excavation & Backfill	46	CY	\$40.00	\$1,840.00	\$30.00	\$5.00	\$1,610.00	\$32.50	\$32.50	\$2,990.00	\$9.00
36	SPEC	Permanent Pavement Replacement	1,378	CY	\$260.00	\$358,280.00	\$210.00	\$65.00	\$378,950.00	\$104.50	\$104.50	\$288,002.00	\$183.00
37	SPEC	Survey Coordinates	1	LUMP	\$20,000.00	\$20,000.00	\$12,500.00	\$0.00	\$12,500.00	\$500.00	\$29,500.00	\$30,000.00	\$9,000.00
38	SPEC	Project Identification Signs	17	EA	\$900.00	\$15,300.00	\$250.00	\$350.00	\$10,200.00	\$375.00	\$375.00	\$12,750.00	\$300.00
39	SPEC	Erosion and Sediment Control	1	LUMP	\$7,500.00	\$7,500.00	\$4,000.00	\$2,500.00	\$6,500.00	\$4,250.00	\$4,250.00	\$8,500.00	\$2,100.00
40	SPEC	Heat Welding	327	SY	\$85.00	\$27,795.00	\$86.00	\$0.00	\$28,122.00	\$27.50	\$27.50	\$17,985.00	\$63.00
41	SPEC	12" Water Pipe and Fittings (Horizontal Directional Drilling)	2,745	FT	\$140.00	\$384,300.00	\$120.00	\$20.00	\$384,300.00	\$65.00	\$65.00	\$356,850.00	\$92.00

					Engineer's Estimate		Fields Excavating, Inc.			Shelly & Sands, Inc.			Elite Exc
42	SPEC	Temporary Seeding and Mulching	762	SY	\$2.00	\$1,524.00	\$1.00	\$1.00	\$1,524.00	\$1.00	\$1.00	\$1,524.00	\$6.00
43	SPEC	Asphalt Speed Hump Replacement	3	EA	\$4,500.00	\$13,500.00	\$7,500.00	\$0.00	\$22,500.00	\$3,000.00	\$3,000.00	\$18,000.00	\$3,000.00
Subtotal:					\$3,820,980.70		\$3,937,299.56			\$4,008,568.00			
CONTINGENCY (15%)					\$573,147.11		\$590,594.93			\$601,285.20			
GRAND TOTAL:					\$4,394,127.81		\$4,527,894.49			\$4,609,853.20			
% DIFFERENCE FROM ENGINEER'S ESTIMATE							3.04%			4.91%			
% DIFFERENCE WITHIN LOWEST BIDDER							n/a			1.81%			
HDD experience?							yes, via Complete Boring of Ohio			yes, via Complete Boring of Ohio			
Contract Compliance No.							31-1451322 (exp. 9/6/18, MAJ, 5416)			31-4351261 (exp. 3/1/20, MAJ, 6043)			

No GFE document  
both MBE & FBE

Bid book:  
MBE: 1.3%  
FBE: 1.0%

MBE:	J & J Gen'l Maint.	1.7%	MBE:	Lionel Constr.	1.4%	MBE:
FBE:	K. Davis	1.5%	FBE:	M.S. Trucking	1.1%	FBE:

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Noe-Bixby Road Area Water Line Improvements  
C.I.P. No. 690236-100078, Contract No. 2053  
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					Engineer's Estimate		Excavating Co. of Ohio, Inc.		Underground Utilities, Inc.			Darby Creek Excavating Co.	
Ref. #	Item #	Description	Qty.	Units	Unit Price	Extension	Labor	Extension	Materials	Labor	Extension	Materials	Labor
1	254	Pavement Planing, Asphalt Concrete	26,465	SY	\$2.50	\$66,162.50	\$1.10	\$75,425.25	\$2.10	\$0.90	\$79,395.00	\$0.00	\$3.50
2	259	Driveway Pavement Replacement, Type IIIA (Asphalt)	9	CY	\$550.00	\$4,950.00	\$240.00	\$5,400.00	\$490.00	\$210.00	\$6,300.00	\$300.00	\$300.00
3	259	Driveway Pavement Replacement, Type IIIB (Concrete)	1	CY	\$525.00	\$525.00	\$300.00	\$750.00	\$665.00	\$285.00	\$950.00	\$500.00	\$500.00
4	407	Tack Coat	3,754	GAL	\$2.80	\$10,511.20	\$1.00	\$11,262.00	\$1.93	\$0.82	\$10,323.50	\$2.50	\$2.50
5	423	Ashphalt Concrete Surface Course, PG64-22	1,076	CY	\$200.00	\$215,200.00	\$78.00	\$210,896.00	\$143.50	\$61.50	\$220,580.00	\$150.00	\$50.00
6	608	Concrete Walk, 4"	5,100	SF	\$10.00	\$51,000.00	\$3.50	\$43,350.00	\$9.80	\$4.20	\$71,400.00	\$6.00	\$6.00
7	614	Maintaining Traffic	1	LUMP	\$50,000.00	\$50,000.00	\$12,000.00	\$30,000.00	\$7,000.00	\$3,000.00	\$10,000.00	\$110,000.00	\$110,000.00
8	615	Temporary Pavement	5,503	SY	\$8.00	\$44,024.00	\$8.00	\$110,060.00	\$0.07	\$0.03	\$550.30	\$1.00	\$1.00
9	659	Seeding and Mulching	752	SY	\$7.00	\$5,264.00	\$6.00	\$11,280.00	\$7.00	\$3.00	\$7,520.00	\$3.00	\$3.00
10	801	6-inch Water Pipe & Fittings	2,511	FT	\$95.00	\$238,545.00	\$35.00	\$220,968.00	\$79.10	\$33.90	\$283,743.00	\$40.00	\$83.00
11	801	8-Inch Water Pipe & Fittings	14,111	FT	\$100.00	\$1,411,100.00	\$34.00	\$1,185,324.00	\$80.50	\$34.50	\$1,622,765.00	\$51.00	\$83.00
12	801	12-Inch Water Pipe & Fittings	615	FT	\$130.00	\$79,950.00	\$111.00	\$170,355.00	\$129.50	\$55.50	\$113,775.00	\$117.50	\$117.50
13	801	Concrete Blocking, Class C, Incr. or Decr.*	23	CY	\$110.00	\$2,530.00	\$40.00	\$2,300.00	\$7.00	\$3.00	\$230.00	\$80.00	\$20.00
14	801	Ductile Iron Fittings, Increase or Decrease*	1,520	LB	\$2.75	\$4,180.00	\$1.00	\$3,040.00	\$0.07	\$0.03	\$152.00	\$0.50	\$0.50
15	802	6-Inch Valve and Appurtenances	55	EA	\$1,250.00	\$68,750.00	\$600.00	\$82,500.00	\$840.00	\$360.00	\$66,000.00	\$1,200.00	\$600.00
16	802	8-Inch Valve and Appurtenances	28	EA	\$1,500.00	\$42,000.00	\$720.00	\$50,400.00	\$1,050.00	\$450.00	\$42,000.00	\$1,500.00	\$600.00
17	802	12-Inch Valve and Appurtenances	2	EA	\$2,800.00	\$5,600.00	\$1,120.00	\$5,600.00	\$1,610.00	\$690.00	\$4,600.00	\$2,250.00	\$600.00
18	803	16" x 8" Tapping Sleeve and Valve and Appurtenances	1	EA	\$8,000.00	\$8,000.00	\$3,000.00	\$7,500.00	\$5,600.00	\$2,400.00	\$8,000.00	\$3,000.00	\$4,500.00
19	805*	Curb Box	330	EA	\$95.00	\$31,350.00	\$200.00	\$165,000.00	\$70.00	\$30.00	\$33,000.00	\$80.00	\$10.00
20	805	3/4" Water Service Tap Transferred, Short	185	EA	\$1,200.00	\$222,000.00	\$480.00	\$222,000.00	\$560.00	\$240.00	\$148,000.00	\$400.00	\$800.00
21	805	3/4" Water Service Tap Transferred, Long	133	EA	\$1,600.00	\$212,800.00	\$560.00	\$186,200.00	\$840.00	\$360.00	\$159,600.00	\$600.00	\$1,200.00
22	805	1" Water Service Tap Transferred, Short	1	EA	\$1,400.00	\$1,400.00	\$520.00	\$1,300.00	\$1,750.00	\$750.00	\$2,500.00	\$600.00	\$1,600.00
23	805	3" Water Service Tap Transferred, Short	2	EA	\$3,000.00	\$6,000.00	\$3,800.00	\$19,000.00	\$7,000.00	\$3,000.00	\$20,000.00	\$3,000.00	\$7,000.00
24	805	4" Water Service Tap Transferred, Long	1	EA	\$5,000.00	\$5,000.00	\$3,600.00	\$9,000.00	\$7,000.00	\$3,000.00	\$10,000.00	\$6,500.00	\$6,500.00
25	805	6" Water Service Tap Transferred, Short	5	EA	\$6,000.00	\$30,000.00	\$3,600.00	\$45,000.00	\$6,300.00	\$2,700.00	\$45,000.00	\$7,500.00	\$7,500.00
26	805	6" Water Service Tap Transferred, Long	2	EA	\$7,000.00	\$14,000.00	\$5,600.00	\$28,000.00	\$10,500.00	\$4,500.00	\$30,000.00	\$8,750.00	\$8,750.00
27	805	8" Water Service Tap Transferred, Long	1	EA	\$8,000.00	\$8,000.00	\$5,600.00	\$14,000.00	\$11,200.00	\$4,800.00	\$16,000.00	\$10,000.00	\$10,000.00
28	807*	CI Ferrule Box & Cover	101	EA	\$100.00	\$10,100.00	\$200.00	\$50,500.00	\$3.50	\$1.50	\$505.00	\$60.00	\$10.00
29	808	Cut and Plug (Cap) 6" Water Line	4	EA	\$2,500.00	\$10,000.00	\$800.00	\$8,000.00	\$350.00	\$150.00	\$2,000.00	\$2,000.00	\$2,000.00
30	808	Cut and Plug (Cap) 8" Water Line	2	EA	\$3,000.00	\$6,000.00	\$800.00	\$4,000.00	\$420.00	\$180.00	\$1,200.00	\$2,500.00	\$2,500.00
31	809	Fire Hydrant	47	EA	\$2,500.00	\$117,500.00	\$1,000.00	\$117,500.00	\$2,100.00	\$900.00	\$141,000.00	\$1,800.00	\$1,000.00
32	810*	6 inch Fire Hydrant Extension*	1	EA	\$350.00	\$350.00	\$160.00	\$400.00	\$35.00	\$15.00	\$50.00	\$280.00	\$25.00
33	810*	18 inch Fire Hydrant Extension*	2	EA	\$500.00	\$1,000.00	\$180.00	\$900.00	\$35.00	\$15.00	\$100.00	\$400.00	\$25.00
34	810*	24 inch Fire Hydrant Extension*	13	EA	\$550.00	\$7,150.00	\$200.00	\$6,500.00	\$35.00	\$15.00	\$650.00	\$465.00	\$25.00
35	811*	Incr. or Decr. in Excavation & Backfill	46	CY	\$40.00	\$1,840.00	\$6.00	\$690.00	\$7.00	\$3.00	\$460.00	\$0.00	\$10.00
36	SPEC	Permanent Pavement Replacement	1,378	CY	\$260.00	\$358,280.00	\$122.00	\$420,290.00	\$189.00	\$81.00	\$372,060.00	\$180.00	\$75.00
37	SPEC	Survey Coordinates	1	LUMP	\$20,000.00	\$20,000.00	\$6,000.00	\$15,000.00	\$2,100.00	\$900.00	\$3,000.00	\$10,000.00	\$10,000.00
38	SPEC	Project Identification Signs	17	EA	\$900.00	\$15,300.00	\$200.00	\$8,500.00	\$210.00	\$90.00	\$5,100.00	\$500.00	\$500.00
39	SPEC	Erosion and Sediment Control	1	LUMP	\$7,500.00	\$7,500.00	\$1,400.00	\$3,500.00	\$1,400.00	\$600.00	\$2,000.00	\$5,000.00	\$5,000.00
40	SPEC	Heat Welding	327	SY	\$85.00	\$27,795.00	\$42.00	\$34,335.00	\$37.80	\$16.20	\$17,658.00	\$10.00	\$60.00
41	SPEC	12" Water Pipe and Fittings (Horizontal Directional Drilling)	2,745	FT	\$140.00	\$384,300.00	\$61.00	\$419,985.00	\$129.85	\$55.65	\$509,197.50	\$80.00	\$70.00

					Engineer's Estimate		Excavating Co. of Ohio, Inc.		Underground Utilities, Inc.			Darby Creek Excavating	
42	SPEC	Temporary Seeding and Mulching	762	SY	\$2.00	\$1,524.00	\$4.00	\$7,620.00	\$0.70	\$0.30	\$762.00	\$1.00	\$1.00
43	SPEC	Asphalt Speed Hump Replacement	3	EA	\$4,500.00	\$13,500.00	\$2,000.00	\$15,000.00	\$3,500.00	\$1,500.00	\$15,000.00	\$2,000.00	\$500.00
Subtotal:					\$3,820,980.70		\$4,028,630.25		\$4,083,126.30				
CONTINGENCY (15%)					\$573,147.11		\$604,294.54		\$612,468.95				
GRAND TOTAL:					\$4,394,127.81		\$4,632,924.79		\$4,695,595.25				
% DIFFERENCE FROM ENGINEER'S ESTIMATE							5.43%		6.86%				
% DIFFERENCE WITHIN LOWEST BIDDER							2.32%		3.70%				
HDD experience?							yes, via Elite Excavating						
Contract Compliance No.							20-1643186 (6/22/19, MAJ, 1064)		34-1248942 (exp. 3/15/19, MAJ, 6588)			31-1345111 (exp. 4/20	

ntation. Cannot use K. Davis for  
E.

Bid book:  
MBE: 1.3%  
FBE: 1.0%

none listed				
K. Davis	2.3%			

Co. of Ohio, Inc.  
Rd.  
4903  
Mulmer - President  
Secy

aol.com

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Bid Tabulation, Opened 5/23/18

					Engineer's Estimate g, Inc.			Danbert, Inc.		
Ref. #	Item #	Description	Qty.	Units	Unit Price	Extension	Extension	Materials	Labor	Extension
1	254	Pavement Planing, Asphalt Concrete	26,465	SY	\$2.50	\$66,162.50	\$92,627.50	\$0.96	\$2.24	\$84,688.00
2	259	Driveway Pavement Replacement, Type IIIA (Asphalt)	9	CY	\$550.00	\$4,950.00	\$5,400.00	\$192.60	\$449.40	\$5,778.00
3	259	Driveway Pavement Replacement, Type IIIB (Concrete)	1	CY	\$525.00	\$525.00	\$1,000.00	\$360.90	\$842.10	\$1,203.00
4	407	Tack Coat	3,754	GAL	\$2.80	\$10,511.20	\$18,770.00	\$0.95	\$2.20	\$11,825.10
5	423	Ashphalt Concrete Surface Course, PG64-22	1,076	CY	\$200.00	\$215,200.00	\$215,200.00	\$66.90	\$156.10	\$239,948.00
6	608	Concrete Walk, 4"	5,100	SF	\$10.00	\$51,000.00	\$61,200.00	\$2.97	\$6.93	\$50,490.00
7	614	Maintaining Traffic	1	LUMP	\$50,000.00	\$50,000.00	\$220,000.00	\$62,595.00	\$146,055.00	\$208,650.00
8	615	Temporary Pavement	5,503	SY	\$8.00	\$44,024.00	\$11,006.00	\$0.35	\$0.80	\$6,328.45
9	659	Seeding and Mulching	752	SY	\$7.00	\$5,264.00	\$4,512.00	\$1.44	\$3.36	\$3,609.60
10	801	6-inch Water Pipe & Fittings	2,511	FT	\$95.00	\$238,545.00	\$308,853.00	\$42.90	\$100.10	\$359,073.00
11	801	8-Inch Water Pipe & Fittings	14,111	FT	\$100.00	\$1,411,100.00	\$1,890,874.00	\$33.90	\$79.10	\$1,594,543.00
12	801	12-Inch Water Pipe & Fittings	615	FT	\$130.00	\$79,950.00	\$144,525.00	\$47.40	\$110.60	\$97,170.00
13	801	Concrete Blocking, Class C, Incr. or Decr.*	23	CY	\$110.00	\$2,530.00	\$2,300.00	\$46.80	\$109.20	\$3,588.00
14	801	Ductile Iron Fittings, Increase or Decrease*	1,520	LB	\$2.75	\$4,180.00	\$1,520.00	\$1.62	\$3.78	\$8,208.00
15	802	6-Inch Valve and Appurtenances	55	EA	\$1,250.00	\$68,750.00	\$99,000.00	\$456.60	\$1,065.40	\$83,710.00
16	802	8-Inch Valve and Appurtenances	28	EA	\$1,500.00	\$42,000.00	\$58,800.00	\$563.70	\$1,315.30	\$52,612.00
17	802	12-Inch Valve and Appurtenances	2	EA	\$2,800.00	\$5,600.00	\$5,700.00	\$1,274.10	\$2,972.90	\$8,494.00
18	803	16" x 8" Tapping Sleeve and Valve and Appurtenances	1	EA	\$8,000.00	\$8,000.00	\$7,500.00	\$2,304.00	\$5,376.00	\$7,680.00
19	805*	Curb Box	330	EA	\$95.00	\$31,350.00	\$29,700.00	\$36.60	\$85.40	\$40,260.00
20	805	3/4" Water Service Tap Transferred, Short	185	EA	\$1,200.00	\$222,000.00	\$222,000.00	\$408.60	\$953.40	\$251,970.00
21	805	3/4" Water Service Tap Transferred, Long	133	EA	\$1,600.00	\$212,800.00	\$239,400.00	\$547.80	\$1,278.20	\$242,858.00
22	805	1" Water Serivce Tap Transferred, Short	1	EA	\$1,400.00	\$1,400.00	\$2,200.00	\$431.40	\$1,006.60	\$1,438.00
23	805	3" Water Serivce Tap Transferred, Short	2	EA	\$3,000.00	\$6,000.00	\$20,000.00	\$1,110.90	\$2,592.10	\$7,406.00
24	805	4" Water Serivce Tap Transferred, Long	1	EA	\$5,000.00	\$5,000.00	\$13,000.00	\$2,425.80	\$5,660.20	\$8,086.00
25	805	6" Water Serivce Tap Transferred, Short	5	EA	\$6,000.00	\$30,000.00	\$75,000.00	\$2,184.90	\$5,098.10	\$36,415.00
26	805	6" Water Serivce Tap Transferred, Long	2	EA	\$7,000.00	\$14,000.00	\$35,000.00	\$2,614.20	\$6,099.80	\$17,428.00
27	805	8" Water Service Tap Transferred, Long	1	EA	\$8,000.00	\$8,000.00	\$20,000.00	\$2,659.20	\$6,204.80	\$8,864.00
28	807*	CI Ferrule Box & Cover	101	EA	\$100.00	\$10,100.00	\$7,070.00	\$46.80	\$109.20	\$15,756.00
29	808	Cut and Plug (Cap) 6" Water Line	4	EA	\$2,500.00	\$10,000.00	\$16,000.00	\$595.50	\$1,389.50	\$7,940.00
30	808	Cut and Plug (Cap) 8" Water Line	2	EA	\$3,000.00	\$6,000.00	\$10,000.00	\$606.90	\$1,416.10	\$4,046.00
31	809	Fire Hydrant	47	EA	\$2,500.00	\$117,500.00	\$131,600.00	\$675.60	\$1,576.40	\$105,844.00
32	810*	6 inch Fire Hydrant Extension*	1	EA	\$350.00	\$350.00	\$305.00	\$145.50	\$339.50	\$485.00
33	810*	18 inch Fire Hydrant Extension*	2	EA	\$500.00	\$1,000.00	\$850.00	\$165.60	\$386.40	\$1,104.00
34	810*	24 inch Fire Hydrant Extension*	13	EA	\$550.00	\$7,150.00	\$6,370.00	\$175.50	\$409.50	\$7,605.00
35	811*	Incr. or Decr. in Excavation & Backfill	46	CY	\$40.00	\$1,840.00	\$460.00	\$42.60	\$99.40	\$6,532.00
36	SPEC	Permanent Pavement Replacement	1,378	CY	\$260.00	\$358,280.00	\$351,390.00	\$66.90	\$156.10	\$307,294.00
37	SPEC	Survey Coordinates	1	LUMP	\$20,000.00	\$20,000.00	\$20,000.00	\$424.20	\$989.80	\$1,414.00
38	SPEC	Project Identification Signs	17	EA	\$900.00	\$15,300.00	\$17,000.00	\$255.60	\$596.40	\$14,484.00
39	SPEC	Erosion and Sediment Control	1	LUMP	\$7,500.00	\$7,500.00	\$10,000.00	\$2,652.90	\$6,190.10	\$8,843.00
40	SPEC	Heat Welding	327	SY	\$85.00	\$27,795.00	\$22,890.00	\$18.30	\$42.70	\$19,947.00
41	SPEC	12" Water Pipe and Fittings (Horizontal Directional Drilling)	2,745	FT	\$140.00	\$384,300.00	\$411,750.00	\$103.50	\$241.50	\$947,025.00

					Engineer's Estimate			Danbert, Inc.		
42	SPEC	Temporary Seeding and Mulching	762	SY	\$2.00	\$1,524.00	\$1,524.00	\$1.13	\$2.62	\$2,857.50
43	SPEC	Asphalt Speed Hump Replacement	3	EA	\$4,500.00	\$13,500.00	\$7,500.00	\$1,704.60	\$3,977.40	\$17,046.00
Subtotal:					\$3,820,980.70		\$4,819,796.50	\$4,910,545.65		
CONTINGENCY (15%)					\$573,147.11		\$722,969.48	\$736,581.85		
GRAND TOTAL:					\$4,394,127.81		\$5,542,765.98	\$5,647,127.50		
% DIFFERENCE FROM ENGINEER'S ESTIMATE							26.14%	28.52%		
% DIFFERENCE WITHIN LOWEST BIDDER							22.41%	24.72%		
HDD experience?										
Contract Compliance No.							/20, MAJ, 5129)	31-1029004 (exp. 7/6/18, MAJ, 4618)		

Bid book:  
MBE: 1.3%  
FBE: 1.0%

**General Info**

**Number:** 690236-100078  
**Description:** Noe Bixby Road Area Water Line Improvements  
**Deadline:** 2018-05-23 19:00:00 UTC

<b>Bids</b>			
<b>Business</b>	<b>Bid Total</b>	<b>Submitted at</b>	<b>Signed by</b>
Fields Excavating, Inc.	\$4,527,894.49	2018-05-23 16:50	Josh Fields
Shelly & Sands, Inc.	\$4,609,853.20	2018-05-23 18:13	Jeff Schultz
Elite Excavating Co. of Ohio, Inc.	\$4,632,924.79	2018-05-23 18:37	Dale Stevens
Underground Utilities, Inc.	\$4,695,595.25	2018-05-23 18:50	John Bores
Darby Creek Excavating, Inc	\$5,542,765.98	2018-05-23 17:25	Kevin Steward
Danbert, Inc	\$5,647,127.50	2018-05-23 17:48	Matthew Lemon



<b>Opened at</b>
2018-05-23 19:01:10 UTC
2018-05-23 19:02:23 UTC
2018-05-23 19:03:03 UTC
2018-05-23 19:03:49 UTC
2018-05-23 19:01:31 UTC
2018-05-23 19:01:53 UTC