

City Council Meeting Agenda

Tuesday, December 14, 2021 8:00 PM

- 1) Call to Order
- 2) Roll Call of Members
- 3) Review of South Drexel Water Main Improvements Bid
 - A) South Drexel Water Main Improvements Bid Information
- 4) Adjourn

All agendas are subject to change.

City Council Policy for Correspondence:

All correspondence addressed to City Council or requested to be distributed to City Council by the sender is a matter of public record and will be placed on the City of Bexley Website (www.bexley.org) at Public Documents > City Council > Council Correspondence. If the subject of the correspondence is not on the Council Agenda, the sender may discuss the issue during Public Comments. If the subject of the correspondence is on the Council Agenda, the sender may discuss the issue at the time the issue is addressed during the Council meeting.

City Council Policy for Public Comments:

Members of the public are encouraged to provide comments to City Council at the following times:

For issues that are not on Council's agenda:

• At a designated public comment period near the beginning of the meeting

For items on Council's agenda (when speaker slip has been filled out in advance):

- During an ordinance or resolution that is being discussed
- Residents may submit up to two separate speaker slips per meeting
- Please note that the speaker slip must be filled out prior to entering Council chambers and must be promptly handed to the Council secretary

For items on Council's agenda (when a speaker slip has not been filled out in advance):

- During the public comment period after a motion has been made and seconded to adopt an ordinance or resolution (typically the third reading)
- During a designated public comment period at the end of the meeting

Time limits for public comments:

While City Council will not routinely impose time limits on either Agenda or Non-Agenda visitors who wish to address City Council, those commenting are asked to confine their remarks to approximately five (5) minutes and for Agenda items, to direct their comments to the subject matter being addressed in the legislation. This five minute limitation also applies to City Council members per 220.01 (rule 13).

Additional guidelines for public comments:

- Any speaker addressing Council shall provide his/her name and address.
- Undue interruption or other interference with the orderly conduct of remarks is not permitted.
- Defamatory or abusive remarks are always out of order.
- Violation of this policy may result in termination of the speaker's comments and/or removal from the meeting

From: David B. Koch, P.E. 10 December, 2021

To: City of Bexley, Ohio, Board of Control

Subject: City of Bexley S Drexel Avenue Water Main Improvements

Members of the Board,

I have completed the analysis of the bids received for the City of Bexley South Drexel Avenue Water Main Improvements Project. The attached bid tabulation shows the lowest and best bid for the work is from Danbert, Inc. at a bid price of \$2,504,234.92 for the work described in the bid documents for the base bid and the alternate bid two (2). The bid by Danbert, Inc. is approximately eight percent higher than the Engineer's Estimate of \$2,304,205.00 for this work and appears to be fair and reasonable.

Danbert Inc.'s bid was complete and all information requested was provided and properly filled in.

Danbert, Inc. has previously worked for the City of Bexley and many surrounding cities in Central Ohio. Specifically they have successfully completed the following projects for the City of Bexley: NE Quadrant Improvements 2014, E. Broad Street Water Main Improvements 2015, S. Roosevelt Avenue Improvements (Broad to Main) 2017, Stanwood Road Improvements 2018, S. Roosevelt Avenue Improvements (Main to Livingston) 2019, S. Cassingham Improvements (Fair to Broad) 2020. They appear to be qualified to perform this type and size of project and have displayed acceptable performance and conduct on these projects.

Contingent on the Board of Control's review and approval I recommend the contract be awarded to Danbert, Inc. for the total amount of Two Million, Five Hundred Four Thousand Two Hundred and Thirty Four Dollars and Ninety Two Cents (\$2,504,234.92) for the base bid and alternate two.

Upon receiving your approval, a Notice of Award will be prepared for the signature of the Public Service Director. The contract documents will then be prepared and forwarded to Danbert, Inc. After receiving their signatures, I will then forward the contracts documents for your review and approval.

Please call me at (614) 949-8102 if you have any guestions.

Sincerely,

David B. Koch, P.E. City Engineer

Approved By: City of	Bexley Board of Control		
Ben Kessler	William Harvey	Lori Ann Feibel	
Mayor	Auditor	Council President	

BID TABULATION
S. DREXEL AVENUE WATER MAIN IMPROVEMENTS

City of Bexley, Ohio Bids Opened: October 22nd , 2021, 11:00 a.m.

B	Bids Opened: October 22nd , 2021, 11:00 α.m.																				
Ref.	Item No.	Description Uni	t Quantit	-	neer's Estimate			8077 M Plain City	bert, Inc. emorial Drive , Ohio 43064 873-4677			11293 North Roy	urban Excavating, LLC B Royalton Road valton, Ohio 44133 0) 237-1978			1340 Colum	windsor Avenue bus, Ohio 43211 4) 291-5931			1515 Columb	and Sands, Inc. Harmon Ave. Js, Ohio 43223) 444-5100
				Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total
		BASE BID																			
1	201	Clearing and Grubbing LS Removal of Existing Water Valve Boxes Including 304 Backfill and		\$10,000	\$10,000.00	\$150.00	\$1,350.00	\$1,500.00	\$1,500.00	\$1,785.00		\$7,785.00	\$7,785.00	\$0.00		\$2,600.00		\$0.00	\$7,500.00	\$7,500.00	\$7,500.00
3	202	Pavement Replacement 305 (11") EA Catch Basin or Inlet Removed EA		\$700.00	\$17,500.00	\$125.00	\$477.01	\$602.01	\$15,050.25	\$450.00	\$500.00	\$950.00	\$23,750.00	\$20.00	\$180.00	\$200.00		\$425.00	\$425.00	\$850.00	\$21,250.00
4	202	Catch Basin or Inlet Removed EA Manhole Removed EA		\$750.00 \$2,500.00	\$3,000.00 \$2,500.00	\$125.00 \$250.00	\$863.34 \$1,364.50	\$988.34 \$1,614.50	\$3,953.36 \$1,614.50	\$385.00 \$400.00	\$300.00 \$300.00	\$685.00 \$700.00	\$2,740.00 \$700.00	\$10.00 \$10.00	\$90.00 \$90.00	\$100.00 \$100.00		\$0.00 \$0.00	\$150.00 \$250.00	\$150.00 \$250.00	\$600.00 \$250.00
5	202	Pipe Abandoned and Filled in Place LF		\$20.00	\$2,300.00	\$230.00	\$1,364.30	\$1,614.50	\$2,809.98	\$10.00	\$5.00	\$15.00	\$6,030.00	\$10.00	\$10.00	\$20.00		\$15.00	\$15.00	\$30.00	\$12,060.00
6	202	12" Storm Pipe Removed LF		\$40.00	\$1,280.00	\$7.25	\$18.24	\$25.49	\$815.68	\$3.00		\$7.00	\$224.00	\$5.00	\$15.00	\$20.00		\$0.00	\$8.00	\$8.00	\$256.00
7	207	Temporary Erosion and Sediment Control LS	1	\$10,000.00	\$10,000.00	\$2,100.00	\$1,205.17	\$3,305.17	\$3,305.17	\$4,250.00		\$11,250.00	\$11,250.00	\$750.00	\$750.00	\$1,500.00		\$6,252.00	\$6,252.00	\$12,504.00	\$12,504.00
8	253	Pavement Replacement for Water Line & Storm Sewer Trench - 8" 305 Concrete on Top of 304 Limestone Trench Backfill Per BEX UT-03 Type IA CY	600	\$375.00	\$225,000.00	\$155.00	\$140.85	\$295.85	\$177,510.00	\$250.00	\$125.00	\$375.00	\$225,000.00	\$300.00	\$130.00	\$430.00	\$258,000.00	\$200.00	\$200.00	\$400.00	\$240,000.00
9	253	3" 441 Intermediate Course (to be placed on top of 305 Concrete Base per BEX-UT-03 Type 1A) CY		\$300.00			·					·									
10	255	Remove and Replace 6" Concrete Driveway Approach, Class MS SY		\$120.00	\$67,500.00	\$150.00 \$67.50	\$324.72	\$474.72 \$244.08	\$106,812.00	\$240.00 \$60.00		\$480.00 \$100.00	\$108,000.00 \$10,000.00	\$400.00 \$25.00	\$170.00 \$70.00	\$570.00 \$95.00		\$125.00 \$107.50	\$125.00 \$107.50	\$250.00 \$215.00	\$56,250.00 \$21,500.00
11	407	Tack Coat, Bituminous @ 0.10 Gal/SY, Trackless Tack NTSS.1M Gal		\$120.00	\$12,000.00 \$2,925.00	\$67.50	\$176.58 \$2.00	\$244.08	\$24,408.00 \$2,486.25	\$4.00		\$100.00	\$10,000.00	\$25.00	\$70.00	\$4.50		\$107.50	\$107.50	\$213.00	\$1,755.00
12	604	Double Curb and Gutter Inlet (AA-S125B)		\$3,000.00	\$3,000.00	\$2,200.00	\$2,365.70	\$4,565.70	\$4,565.70	\$2,175.00		\$4,175.00	\$4,080.00	\$2,200.00	\$1,600.00	\$3,800.00		\$2,050.00	\$2,050.00	\$4,100.00	\$4,100.00
13	604	Curb and Gutter Inlet (AA-S125A)		\$2,400.00	\$2,400.00	\$1,250.00	\$1,415.50	\$2,665.50	\$2,665.50	\$1,240.00		\$2,480.00	\$2,480.00	\$1,200.00	\$1,600.00	\$2,800.00		\$1,650.00	\$1,650.00	\$3,300.00	\$3,300.00
14	604	Type C Manhole, AA-S102	3	\$3,000.00	\$9,000.00	\$2,750.00	\$5,195.41	\$7,945.41	\$23,836.23	\$2,000.00	\$1,990.00	\$3,990.00	\$11,970.00	\$2,300.00	\$1,600.00	\$3,900.00	\$11,700.00	\$2,150.00	\$2,150.00	\$4,300.00	\$12,900.00
15	605	3" Roof/Sump Line Connection through Curb EA	20	\$300.00	\$6,000.00	\$42.50	\$198.64	\$241.14	\$4,822.80	\$300.00	\$300.00	\$600.00	\$12,000.00	\$5.00	\$15.00	\$20.00	\$400.00	\$300.00	\$300.00	\$600.00	\$12,000.00
16	608	Remove and Replace Concrete Walk, T=4" (Spot Work) Per BEX-ST-13 SF	2,000	\$12.00	\$24,000.00	\$4.50	\$7.95	\$12.45	\$24,900.00	\$5.00	\$4.50	\$9.50	\$19,000.00	\$2.00	\$8.00	\$10.00	\$20,000.00	\$12.50	\$12.50	\$25.00	\$50,000.00
17	608	Remove and Replace Concrete Walk, T=6", Class MS (Spot Work) Per BEX-ST-13	1,000	\$13.00	\$13,000.00	\$5.25	\$8.05	\$13.30	\$13,300.00	\$6.00	\$5.50	\$11.50	\$11,500.00	\$3.00	\$9.00	\$12.00	\$12,000.00	\$14.00	\$14.00	\$28.00	\$28,000.00
18	608	Remove and Replace Concrete Curb Ramps and Walk, Per BEX-ST-10 SF	1,000	\$14.00	\$14,000.00	\$5.25	\$9.74	\$14.99	\$14,990.00	\$8.00	\$6.25	\$14.25	\$14,250.00	\$3.00	\$11.00	\$14.00	\$14,000.00	\$14.00	\$14.00	\$28.00	\$28,000.00
19	608	Detectable Warning System, 2' x 5', Armortile or Approved Equal, Per BEX-12.1	10	\$175.00	\$1,750.00	\$100.00	\$200.00	\$300.00	\$3,000.00	\$100.00	\$75.50	\$175.50	\$1,755.00	\$250.00	\$130.00	\$380.00	\$3,800.00	\$162.50	\$162.50	\$325.00	\$3,250.00
20	609	Remove & Replace Combination Curb & Gutter, Per BEX-ST-09 (Spot Work)		\$40.00	\$16,000.00	\$27.50	\$36.98	\$64.48	\$25,792.00	\$17.50		\$33.50	\$13,400.00	\$19.00	\$17.00	\$36.00		\$42.50	\$42.50	\$85.00	\$34,000.00
21	609	Remove & Replace Curb, Straight 18" (Spot Work)		\$35.00	\$35,000.00	\$25.00	\$29.95	\$54.95	\$54,950.00	\$18.00		\$32.50	\$32,500.00	\$15.00	\$17.00	\$32.00		\$42.50	\$42.50	\$85.00	\$85,000.00
22	613	Flowable Controlled Density Fill, Type II in lieu of 304 LS Backfill (As Directed)	100	\$120.00	\$12,000.00	\$63.06	\$0.00	\$63.06	\$6,306.00	\$55.75	\$50.00	\$105.75	\$10,575.00	\$60.00	\$5.00	\$65.00	\$6,500.00	\$55.00	\$55.00	\$110.00	\$11,000.00
23	614	Temporary Asphalt for Maintenance of Traffic, as Directed by Engineer per BEX-UT-06 CY	200	\$225.00	\$45,000.00	\$1.25	\$1.01	\$2.26	\$452.00	\$180.00		\$320.00	\$64,000.00	\$380.00	\$20.00	\$400.00		\$112.50	\$112.50	\$225.00	\$45,000.00
24	614	Maintenance of Traffic, Per Plan LS	1	\$90,000.00	\$90,000.00	\$15,847.38	\$47,542.13	\$63,389.51	\$63,389.51	\$90,000.00		\$140,000.00	\$140,000.00	\$20,000.00	\$20,000.00	\$40,000.00		\$5,000.00	\$118,000	\$123,000	\$123,000.00
25	614	Detour Signing LS	1	\$3,000.00	\$3,000.00	\$4,480.00	\$13,440.00	\$17,920.00	\$17,920.00	\$12,000.00	\$6,000.00	\$18,000.00	\$18,000.00	\$20,000.00	\$20,000.00	\$40,000.00	\$40,000.00	\$9,000.00	\$9,000.00	\$18,000.00	\$18,000.00
26	614	LEO with Patrol Car	200	\$60.00	\$12,000.00	\$0.00	\$86.30	\$86.30	\$17,260.00	\$35.00	\$30.00	\$65.00	\$13,000.00	\$0.00	\$75.00	\$75.00	\$15,000.00	\$0.00	\$72.00	\$72.00	\$14,400.00
27	616	Water for Dust Control and Street Cleaning MGA	L 75	\$150.00	\$11,250.00	\$20.00	\$31.80	\$51.80	\$3,885.00	\$58.00	\$50.00	\$108.00	\$8,100.00	\$10.00	\$65.00	\$75.00	\$5,625.00	\$20.00	\$20.00	\$40.00	\$3,000.00
28	659	Seeding & Mulching w/ 4" Topsoil SY	<u> </u>	\$13.00	\$39,000.00	\$2.63	\$4.88	\$7.51	\$22,530.00	\$6.75	\$7.00	\$13.75	\$41,250.00	\$10.00	\$5.00	\$15.00		\$7.50	\$7.50	\$15.00	\$45,000.00
29	659	Water for Seeded Areas as Directed (Water Furnished by City) MGA 6" D.I. Water Main and Fittings (Class 53) Including 304 Limestone		\$100.00	\$10,000.00	\$0.00	\$75.00	\$75.00	\$7,500.00	\$58.00		\$108.00	\$10,800.00	\$10.00	\$65.00	\$75.00		\$5.00	\$5.00	\$10.00	\$1,000.00
30	801	Backfill LF 8" D.I. Water Main and Fittings (Class 53) Including 304 Limestone		\$125.00	\$20,000.00	\$75.00	\$145.87	\$220.87	\$35,339.20	\$60.00	700.00	\$110.00	\$17,600.00	\$90.00	\$80.00	\$170.00	12.720.00	\$112.50	\$112.50	\$225.00	\$36,000.00
31	801	Backfill LF 10" D.I. Water Main and Fittings (Class 53) Including 304 Limestone	1	\$120.00	\$458,400.00	\$77.50	\$65.40	\$142.90	\$545,878.00	\$66.00		\$116.50	\$445,030.00	\$60.00	\$130.00	\$190.00		\$77.50	\$77.50	\$155.00	\$592,100.00
32		Backfill LF		\$140.00	\$119,700.00	\$80.00	\$89.84	\$169.84	\$145,213.20	\$70.00		\$130.00		\$75.00	\$125.00	\$200.00		\$60.00	\$60.00	\$120.00	\$102,600.00
33	801	Chlorination and Testing per AWWA C651 by Contractor LS		\$8,500.00	\$8,500.00	\$850.00	\$5,918.57	\$6,768.57	\$6,768.57	\$6,000.00		\$14,000.00			\$11,000.00	\$11,000.00		\$8,750.00	\$8,750.00		\$17,500.00
34 35A	801	Fittings, Increase/Decrease (Contingency) LB 3" Valve and Appurtenances including H.D. Valve Bos		\$5.00 \$1,000.00	\$3,750.00 \$1,000.00	\$4.00 \$800.00	\$0.48 \$211.67	\$4.48 \$1,011.67	\$3,360.00 \$1,011.67	\$3.00 \$600.00		\$3.25 \$1,100.00		\$2.50 \$1,000.00	\$0.50 \$500.00	\$3.00 \$1,500.00		\$1.55 \$375.00	\$1.55 \$375.00	\$3.10 \$750.00	\$2,325.00 \$750.00
35A 35	802	6" Valve and Appurtenances Including H.D. Valve Box EA		\$1,000.00	\$1,000.00	\$800.00 \$875.00	\$211.6/	\$1,011.67	\$1,011.6/ \$4,543.04	\$650.00		\$1,100.00		\$1,000.00	\$500.00	\$1,500.00		\$3/5.00 \$475.00	\$3/5.00	\$750.00	\$3,800.00
36	802	6" Valve and Appurtenances Including H.D. Valve Box EA		\$1,250.00	\$6,250.00	\$1,000.00	\$186.53	\$1,186.53	\$5,932.65	\$700.00		\$1,300.00		\$1,200.00	\$500.00	\$1,700.00		\$500.00	\$500.00	\$1,000.00	\$5,000.00
37	802	8" Valve and Appurtenances Including H.D. Valve Box	12	\$1,600.00	\$19,200.00	\$1,350.00	\$269.71	\$1,619.71	\$19,436.52	\$900.00		\$1,700.00		\$1,500.00	\$500.00	\$2,000.00		\$700.00	\$700.00	\$1,400.00	\$16,800.00
38	802	10" Valve and Appurtenances Including H.D. Valve Box EA	2	\$1,900.00	\$3,800.00	\$1,950.00	\$557.65	\$2,507.65	\$5,015.30	\$1,300.00	\$1,000.00	\$2,300.00	\$4,600.00	\$2,500.00	\$500.00	\$3,000.00	\$6,000.00	\$1,025.00	\$1,025.00	\$2,050.00	\$4,100.00
39	802	6" InsertValve, TEAM Industrial Services or equal (Contingency)	2	\$11,000.00	\$22,000.00	\$6,500.00	\$5,887.17	\$12,387.17	\$24,774.34	\$7,000.00	\$5,875.00	\$12,875.00	\$25,750.00	\$10,000.00	\$2,500.00	\$12,500.00	\$25,000.00	\$5,000.00	\$5,000.00	\$10,000.00	\$20,000.00
40	802	8"x6" Anchor Tee & Valve Including H.D. Valve Box 3/4" Water Service Tap Transferred, Long, Type K Copper, Including	11	\$1,500.00	\$16,500.00	\$1,350.00	\$631.96	\$1,981.96	\$21,801.56	\$800.00	\$950.00	\$1,750.00	\$19,250.00	\$1,200.00	\$500.00	\$1,700.00	\$18,700.00	\$600.00	\$600.00	\$1,200.00	\$13,200.00
41	805	New Curb Stop Box, Directionally Bored, Per Plan EA	29	\$2,200.00	\$63,800.00	\$750.00	\$1,695.37	\$2,445.37	\$70,915.73	\$1,100.00	\$1,000.00	\$2,100.00	\$60,900.00	\$500.00	\$1,000.00	\$1,500.00	\$43,500.00	\$1,900.00	\$1,900.00	\$3,800.00	\$110,200.00
42	805	1" Water Service Tap Transferred, Long, Type K Copper, Including New Curb Stop Box, Directionally Bored, Per Plan	9	\$2,300.00	\$20,700.00	\$900.00	\$1,706.69	\$2,606.69	\$23,460.21	\$1,200.00	\$1,100.00	\$2,300.00	\$20,700.00	\$600.00	\$1,000.00	\$1,600.00	\$14,400.00	\$1,950.00	\$1,950.00	\$3,900.00	\$35,100.00
43	805	1.5" Water Service Tap Transferred, Long, Type K Copper, Including New Curb Stop Box, Directionally Bored, Per Plan EA	1	\$2,400.00	\$2,400.00	\$1,550.00	\$3,570.56	\$5,120.56	\$5,120.56	\$1,700.00	\$1,600.00	\$3,300.00	\$3,300.00	\$1,500.00	\$1,000.00	\$2,500.00	\$2,500.00	\$2,400.00	\$2,400.00	\$4,800.00	\$4,800.00
44	805	2" Water Service Tap Transferred, Type K Copper, Including New Curb Stop Box, Directionally Bored, Per Plan	2	\$2,500.00	\$5,000.00	\$2,150.00	\$3,630.50	\$5,780.50	\$11,561.00	\$2,000.00	\$1,900.00	\$3,900.00	\$7,800.00	\$2,000.00	\$1,000.00	\$3,000.00	\$6,000.00	\$2,550.00	\$2,550.00	\$5,100.00	\$10,200.00
45	805	6" Water Service Tap Transferred Complete, Including 10x6 Tee, 6" Gate Valve w/HD Box, Associated Fittings, Directional Bored, Per Plan EA	11	\$3,000.00	\$3,000.00	\$5,350.00	\$5,084.27	\$10,434.27	\$10,434.27	\$1,800.00	\$1,700.00	\$3,500.00	\$3,500.00	\$8,100.00	\$6,900.00	\$15,000.00	\$15,000.00	\$7,500.00	\$7,500.00	\$15,000.00	\$15,000.00
46	805	3/4" Water Service Tap Transferred, Short, Type K Copper, Including New Curb Stop Box, Per Plan EA	25	\$1,500.00	\$37,500.00	\$500.00	\$930.35	\$1,430.35	\$35,758.75	\$800.00	\$500.00	\$1,300.00	\$32,500.00	\$400.00	\$600.00	\$1,000.00	\$25,000.00	\$1,200.00	\$1,200.00	\$2,400.00	\$60,000.00
47	805	1" Water Service Tap Transferred, Short, Type K Copper, Including New Curb Stop Box, Per Plan	14	\$1,600.00	\$22,400.00	\$600.00	\$981.49	\$1,581.49	\$22,140.86	\$850.00		,		\$500.00				\$1,300.00		,	\$36,400.00
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BID TABULATION
S. DREXEL AVENUE WATER MAIN IMPROVEMENTS

City of Bexley, Ohio Bids Opened: October 22nd , 2021, 11:00 a.m.

	ds Oper	ed: October 22nd , 2021, 11:00 a.m.																			
									bert, Inc.				urban Excavating, LLC				nstruction Company				and Sands, Inc.
Ref.	ltem			Engin	eer's Estimate				emorial Drive , Ohio 43064				3 Royalton Road valton, Ohio 44133				Windsor Avenue ous, Ohio 43211				Harmon Ave. us, Ohio 43223
No.	No.	Description Unit	Quanti	У			-	•	873-4677	†			0) 237-1978		•		4) 291-5931	1) 444-5100
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				Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total
		BASE BID																			
48	805	Upsize Water Service from 3/4" to 1" (Contingency) EA	30	\$700.00	\$21,000.00	\$72.50	\$1.39	\$73.89	\$2,216.70	\$800.00	\$500.00	\$1,300.00	\$39,000.00	\$90.00	\$10.00	\$100.00	\$3,000.00	\$62.50	\$62.50	\$125.00	\$3,750.00
49	805	Install New Water Service, 3/4" Type K, behind Curb Stop by Directional Boring as Directed (Contingency)	200	\$75.00	\$15,000.00	\$10.00	\$17.00	\$27.00	\$5,400.00	\$52.50	\$40.00	\$92.50	\$18,500.00	\$15.00	\$30.00	\$45.00	\$9,000.00	\$32.50	\$32.50	\$65.00	\$13,000.00
50	808	Cut & Cap Existing 6" Water Main EA	6	\$800.00	\$4,800.00	\$250.00	\$1,084.84	\$1,334.84	\$8,009.04	\$800.00	\$450.00	\$1,250.00	\$7,500.00	\$500.00	\$2,000.00	\$2,500.00	\$15,000.00	\$625.00	\$625.00	\$1,250.00	\$7,500.00
51	809	Fire Hydrant, per Plan EA	11	\$2,500.00	\$27,500.00	\$1,900.00	\$970.04	\$2,870.04	\$31,570.44	\$1,200.00	\$1,000.00	\$2,200.00	\$24,200.00	\$2,350.00	\$1,650.00	\$4,000.00	\$44,000.00	\$2,350.00	\$2,350.00	\$4,700.00	\$51,700.00
52	809	Fire Hydrant, Removed and Delivered to City Service Department EA	10	\$750.00	\$7,500.00	\$150.00	\$839.28	\$989.28	\$9,892.80	\$200.00	\$180.00	\$380.00	\$3,800.00	\$125.00	\$525.00	\$650.00	\$6,500.00	\$0.00	\$825.00	\$825.00	\$8,250.00
53	811	Increase or Decrease in Excavation and 304 Backfill CY	750	\$5.00	\$3,750.00	\$24.00	\$33.33	\$57.33	\$42,997.50	\$13.75	\$14.00	\$27.75	\$20,812.50	\$25.00	\$25.00	\$50.00	\$37,500.00	\$35.00	\$35.00	\$70.00	\$52,500.00
54	Spec.	Pre-Locate Existing Utilities, Per Plan EA	7	\$1,000.00	\$7,000.00	\$75.00	\$742.08	\$817.08	\$5,719.56	\$680.00	\$500.00	\$1,180.00	\$8,260.00	\$0.00	\$750.00	\$750.00	\$5,250.00	\$0.00	\$1,100.00	\$1,100.00	\$7,700.00
55	Spec.	Pre-Locate Existing Utilities (Contingency)	2	\$1,000.00	\$2,000.00	\$75.00	\$1,108.31	\$1,183.31	\$2,366.62	\$680.00	\$500.00	\$1,180.00	\$2,360.00	\$0.00	\$750.00	\$750.00	\$1,500.00	\$0.00	\$1,100.00	\$1,100.00	\$2,200.00
56	Spec.	Pre-Locate & Verify Existing Water Services, Per Plan EA	4	\$1,000.00	\$4,000.00	\$75.00	\$1,009.77	\$1,084.77	\$4,339.08	\$680.00	\$500.00	\$1,180.00	\$4,720.00	\$0.00	\$750.00	\$750.00	\$3,000.00	\$0.00	\$1,000.00	\$1,000.00	\$4,000.00
57	901	8" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding LF	0	\$100.00	\$0.00	\$24.00	\$72.83	\$96.83	\$0.00	\$30.00	\$24.00	\$54.00	\$0.00	\$20.00	\$140.00	\$160.00	\$0.00	\$45.00	\$45.00	\$90.00	\$0.00
58	901	12" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding LF	40	\$110.00	\$4,400.00	\$28.50	\$75.08	\$103.58	\$4,143.20	\$70.00	\$55.00	\$125.00	\$5,000.00	\$30.00	\$190.00	\$220.00	\$8,800.00	\$52.50	\$52.50	\$105.00	\$4,200.00
59	901	15" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding LF	70	\$100.00	\$7,000.00	\$52.50	\$156.80	\$209.30	\$14,651.00	\$80.00	\$60.00	\$140.00	\$9,800.00	\$75.00	\$225.00	\$300.00	\$21,000.00	\$80.00	\$80.00	\$160.00	\$11,200.00
60	901	30" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding LF	130	\$250.00	\$32,500.00	\$132.50	\$132.19	\$264.69	\$34,409.70	\$120.00	\$95.00	\$215.00	\$27,950.00	\$135.00	\$245.00	\$380.00	\$49,400.00	\$142.50	\$142.50	\$285.00	\$37,050.00
61	901	36" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding LF		\$300.00	\$0.00	\$165.00	\$293.36	\$458.36	\$0.00	\$150.00		\$285.00	\$0.00	\$165.00	\$325.00	\$490.00	\$0.00	\$175.00	\$175.00	\$350.00	\$0.00
62		8" x 6" Diameter Cored Service Connection Fitting, Per Plan EA		\$500.00	\$500.00	\$500.00	\$1,439.69	\$1,939.69	\$1,939.69	\$800.00		\$1,550.00	\$1,550.00	\$550.00	\$3,150.00	\$3,700.00	\$3,700.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
63	915	6" Sanitary Clean-out, Per Plan EA		\$500.00	\$500.00	\$500.00	\$329.68	\$829.68	\$829.68	\$750.00		\$1,450.00	\$1,450.00	\$525.00	\$375.00	\$900.00	\$900.00	\$0.00	\$2,500.00	\$2,500.00	\$2,500.00
64	918	6" Diameter Pipe, Sanitary House Connection Service, Per Plan LF		\$200.00	\$8,800.00	\$25.00	\$73.26	\$98.26	\$4,323.44	\$19.50		\$39.50	\$1,738.00	\$60.00	\$190.00	\$250.00	\$11,000.00	\$100.00	\$100.00	\$200.00	\$8,800.00
65		Service Connection Capped at Main, Per Plan EA		\$750.00	\$750.00	\$100.00	\$925.02	\$1,025.02	\$1,025.02	\$700.00		\$1,300.00	\$1,300.00	\$15.00	\$585.00	\$600.00	\$600.00	\$400.00	\$400.00	\$800.00	\$800.00
		Locate Existing Sanitary Service & Provide Pre/Post Construction Video																			
66	Spec.	to Engineer EA Remove & Replace Street Light Poles w/Luminare, on Existing	42	\$150.00	\$6,300.00	\$10.00	\$580.00	\$590.00	\$24,780.00	\$750.00	\$650.00	\$1,400.00	\$58,800.00	\$0.00	\$620.00	\$620.00	\$26,040.00	\$0.00	\$1,200.00	\$1,200.00	\$50,400.00
67	1001	Foundation, Complete Including New Wiring, Connector Kits, and Anchor Bolts	29	\$4,500.00	\$130,500.00	\$3,910.68	\$2,105.75	\$6,016.43	\$174,476.47	\$3,100.00	\$3,000.00	\$6,100.00	\$176,900.00	\$3,000.00	\$1,100.00	\$4,100.00	\$118,900.00	\$2,955.00	\$2,955.00	\$5,910.00	\$171,390.00
68	Spec.	Hydro Excavate for Water Service Reconnections, as Directed by Engineer EA	25	\$1,000.00	\$25,000.00	\$75.00	\$742.08	\$817.08	\$20,427.00	\$750.00	\$700.00	\$1,450.00	\$36,250.00	\$0.00	\$500.00	\$500.00	\$12,500.00	\$275.00	\$275.00	\$550.00	\$13,750.00
69	Spec.	Daily Street Sweeping (As Directed) HR	120	\$150.00	\$18,000.00	\$15.00	\$93.58	\$108.58	\$13,029.60	\$40.00	\$39.00	\$79.00	\$9,480.00	\$0.00	\$100.00	\$100.00	\$12,000.00	\$0.00	\$160.00	\$160.00	\$19,200.00
70	Spec.	Force Account LS	1	\$100,000.00	\$100,000.00			\$100,000.00	\$100,000.00			\$100,000	\$100,000.00			\$100,000	\$100,000.00			\$100,000	\$100,000.00
		BASE BID TOTALS			\$1,970,845.00				\$2,157,341.90				\$2,209,202.00				\$2,409,527.50				\$2,552,640.00
ALTERN	TE BID 1	- MULTICELL CONDUIT		,	1						1			T	, , , , , , , , , , , , , , , , , , ,						1
Ref #	Item #	Description Unit:	Quantity	,																	
				Unit Price	Item Total	Material Bid L	abor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total
	050	Pavement Replacement for Water Line & Storm Sewer Trench - 8" 305 Concrete on Top of 304 Limestone Trench Backfill Per BEX UT-03 Type		4000.5																	
1	253	IA CY Asphalt Pavement Replacement for Water Line & Storm Sewer Trench -	125	\$220.00	\$27,500.00	\$155.00	\$140.85	\$295.85	\$36,981.25	\$250.00	\$125.00	\$375.00	\$46,875.00	\$300.00	\$140.00	\$440.00	\$55,000.00	\$175.00	\$175.00	\$350.00	\$43,750.00
2		3" 441 Intermediate Course (to be placed on top of Item 6, 305 Asphalt Base per BEX-UT-03 Type 1A)	50	\$300.00	\$15,000.00	\$150.00	\$324.72	\$474.72	\$23,736.00	\$240.00	\$240.00	\$480.00	\$24,000.00	\$400.00	\$170.00	\$570.00	\$28,500.00	\$125.00	\$125.00	\$250.00	\$12,500.00
3	407	Tack Coat, Bituminous @ 0.10 Gal/SY, Trackless Tack NTSS.1M GAL	. 37	\$5.00	\$185.00	\$2.25	\$2.00	\$4.25	\$157.25	\$4.00	\$4.00	\$8.00	\$296.00	\$3.00	\$1.50	\$4.50	\$166.50	\$1.50	\$1.50	\$3.00	\$111.00
4	605	Remove & Replace 4" Pipe Underdrain LF	200	\$14.00	\$2,800.00	\$5.00	\$14.03	\$19.03	\$3,806.00	\$9.00	\$7.00	\$16.00	\$3,200.00	\$5.00	\$21.00	\$26.00	\$5,200.00	\$12.50	\$12.50	\$25.00	\$5,000.00
5	609	Remove & Replace Curb, Straight 18" (Spot Work)	50	\$35.00	\$1,750.00	\$25.00	\$44.62	\$69.62	\$3,481.00	\$16.00	\$16.50	\$32.50	\$1,625.00	\$15.00	\$40.00	\$55.00	\$2,750.00	\$75.00	\$75.00	\$150.00	\$7,500.00
6	625	27" Pull Box (Innerduct)	6	\$1,500.00	\$9,000.00	\$880.00	\$823.24	\$1,703.24	\$10,219.44	\$1,000.00	\$750.00	\$1,750.00	\$10,500.00	\$550.00	\$550.00	\$1,100.00	\$6,600.00	\$1,252.50	\$1,252.50	\$2,505.00	\$15,030.00
7	Spec.	4-way Innerduct with 4 - 1.25" SDR11 Ducts or Approved Equal LF			\$333,000.00	\$16.50	\$26.44	\$42.94	\$190,653.60	\$25.95	\$25.00	\$50.95	\$226,218.00	\$20.00	\$20.00	\$40.00	\$177,600.00	\$15.00	\$15.00	\$30.00	\$133,200.00
8			4,440	\$5.00	\$22,200.00	\$0.50	\$0.29	\$0.79	\$3,507.60	\$1.00	\$0.70	\$1.70	\$7,548.00	\$1.00	\$2.40	\$3.40	\$15,096.00	\$0.13	\$0.13	\$0.26	\$1,154.40
		ALTERNATE 1 BID TOTALS			\$411,435.00				\$272,542.14				\$320,262.00				\$290,912.50				\$218,245.40

	ID TABU	LATION . AVENUE WATER MAIN IMPROVEMENTS																			
		xley, Ohio																			
Ref.			nit Q	Quantity	Enginee	er's Estimate			Danbert, Inc. 8077 Memorial Drive Plain City, Ohio 43064 (614) 873-4677				Digioia-Suburban Excavating, LLC 11293 Royalton Road North Royalton, Ohio 44133 (440) 237-1978		-		1340 Wi Columbus	ruction Company indsor Avenue , Ohio 43211 291-5931		1515 Columbu	Ind Sands, Inc. Harmon Ave. s, Ohio 43223
					Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Item Total Material Bid		Unit Price	tem Total Material Bid		Labor Bid	Unit Price	Item Total	Material Bid Labor Bid	Unit Price	Item Total
ERN/	ATE BID 2	- STORM SEWER EXTENSION (BRYDEN TO FAIR)																			
1	202	8" Waterline Removed Li	F	1,225	\$40.00	\$49,000.00	\$3.50	\$10.59	\$14.09	\$17,260.25	\$3.00	\$4.00	\$7.00	\$8,575.00	\$4.00	\$10.00	\$14.00	\$17,150.00	\$0.00 \$50.00	\$50.00	\$61,250.00
2	202	12" Storm Pipe Removed Li	F	18	\$40.00	\$720.00	\$10.00	\$1 <i>7.</i> 61	\$27.61	\$496.98	\$3.00	\$4.00	\$7.00	\$126.00	\$5.00	\$15.00	\$20.00	\$360.00	\$0.00 \$12.00	\$12.00	\$216.00
3			:Y	160	\$375.00	\$60,000.00	\$155.00	\$140.85	\$295.85	\$47,336.00	\$200.00	\$125.00	\$325.00	\$52,000.00	\$300.00	\$110.00	\$410.00	\$65,600.00	\$201.00 \$201.00	\$402.00	\$64,320.00
4	253	Asphalt Pavement Replacement for Water Line & Storm Sewer Trench - 3" 441 Intermediate Course (to be placed on top of Item 6, 305 Asphalt Base per BEX-UT-03 Type 1A)	:Y	60	\$300.00	\$18,000.00	\$150.00	\$324.72	\$474.72	\$28,483.20	\$240.00	\$240.00	\$480.00	\$28,800.00	\$400.00	\$170.00	\$570.00	\$34,200.00	\$135.00 \$135.00	\$270.00	\$16,200.00
5	604	Type C Manhole, AA-S102 E.	A	3	\$3,000.00	\$9,000.00	\$2,000.00	\$3,217.68	\$5,217.68	\$15,653.04	\$1,650.00	\$1,600.00	\$3,250.00	\$9,750.00	\$1,500.00	\$900.00	\$2,400.00	\$7,200.00	\$2,000.00 \$2,000.00	\$4,000.00	\$12,000.00
6	604	Flat Top Type C Manhole, AA-S102 with AA-S108 Top	A	1	\$3,500.00	\$3,500.00	\$1,800.00	\$2,129.04	\$3,929.04	\$3,929.04	\$1,550.00	\$1,600.00	\$3,150.00	\$3,150.00	\$1,500.00	\$900.00	\$2,400.00	\$2,400.00	\$1,650.00 \$1,650.00	\$3,300.00	\$3,300.00
7	604	Curb and Gutter Inlet (AA-S125A) E.	.A	3	\$2,400.00	\$7,200.00	\$1,200.00	\$1,271.41	\$2,471.41	\$7,414.23	\$1,500.00	\$1,000.00	\$2,500.00	\$7,500.00	\$1,200.00	\$800.00	\$2,000.00	\$6,000.00	\$1,600.00 \$1,600.00	\$3,200.00	\$9,600.00
ł		12" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding	F	22	\$110.00	\$2,420.00	\$28.00	\$116.68	\$144.68	\$3,182.96	\$50.00	\$75.00	\$125.00	\$2,750.00	\$50.00	\$400.00	\$450.00	\$9,900.00	\$100.00 \$100.00	\$200.00	\$4,400.00
)	901	15" Polypropylene (ASTM 3212) Pipe with Watertight Joints with Item 912 Compacted Granular Material and Type I Bedding	F	1,208	\$140.00	\$169,120.00	\$47.50	\$101.54	\$149.04	\$180,040.32	\$60.00	\$80.00	\$140.00	\$169,120.00	\$60.00	\$130.00	\$190.00	\$229,520.00	\$70.00 \$70.00	\$140.00	\$169,120.00
0	·	Locate Existing Sanitary Service & Provide Pre/Post Construction Video	_	300	\$40.00 \$150.00	\$12,000.00	\$28.00	\$84.19	\$112.19	\$33,657.00	\$18.00	\$20.00	\$38.00	\$11,400.00	\$35.00	\$115.00	\$150.00	\$45,000.00	\$100.00 \$100.00	\$200.00	\$60,000.00
11			A	16	\$150.00	\$2,400.00	\$10.00	\$580.00	\$590.00	\$9,440.00	\$725.00	\$700.00	\$1,425.00	\$22,800.00	\$0.00	\$620.00	\$620.00	\$9,920.00	\$0.00 \$1,100.00	\$1,100.00	\$17,600.00
		ALTERNATE BID 2 TOTALS				\$333,360.00				\$346,893.02				\$315,971.00				\$427,250.00			\$418,006.00
ERNA ef#		- 8" DUCTILE IRON WATERLINE INSTALLED VIA DIRECTIONAL BORING Description Un	its Q	uantity I																	
	nem #	Un Un		Janniy	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid	Labor Bid	Unit Price	Item Total	Material Bid Labor Bid	Unit Price	Item Total
		8" D.I. Water Main and Fittings - Installed Via Directional Boring,			Offili Trice	ilelli Tolul	Malerial bia	Luboi biu	OIIII TTICE	Helli Toldi	Maleriai bia	Labor bia	Ollifitice	nem rotal	Malerial bia	Luboi biu	Onnititie	nem rordi	Malerial Bia Labor Bia	Omittice	Helli Toldi
1	Spec.	Including Bore & Receiving Pits, Restoration, Pavement Replacement per BEX-UT-04 Type IIA, Disinfection & Testing per AWWA C651	F	733	\$125.00	\$91,625.00	\$55.00	\$99.91	\$154.91	\$113,549.03	\$100.00	\$67.00	\$167.00	\$122,411.00	\$60.00	\$93.00	\$153.00	\$112,149.00	\$71.50 \$71.50	\$143.00	\$104,819.00
2	Spec.	Pre-Locate Existing Utilities, per Bore Location E.	A	4	\$1,000.00	\$4,000.00	\$75.00	\$1,474.55	\$1,549.55	\$6,198.20	\$600.00	\$580.00	\$1,180.00	\$4,720.00	\$0.00	\$1,000.00	\$1,000.00	\$4,000.00	\$0.00 \$1,000.00	\$1,000.00	\$4,000.00
3	802	6" Valve and Appurtenances Including H.D. Valve Box	A	4	\$2,000.00	\$8,000.00	\$1,000.00	\$186.53	\$1,186.53	\$4,746.12	\$700.00	\$600.00	\$1,300.00	\$5,200.00	\$1,200.00	\$500.00	\$1,700.00	\$6,800.00	\$475.00 \$475.00	\$950.00	\$3,800.00
		ALTERNATE BID 3 TOTALS				\$103,625.00				\$124,493.35				\$132,331.00				\$122,949.00			\$112,619.00
		BASE BID				\$1,970,845.00		ı	#1	\$2,157,341.90			1	\$2,209,202.00				\$2,409,527.50	1		\$2,552,640.00
		BASE BID + ALTERNATE 1				\$2,382,280.00			#1	\$2,429,884.04				\$2,529,464.00				\$2,700,440.00			\$2,770,885.40
		BASE BID + ALTERNATES 1 & 2				\$2,715,640.00			#1	\$2,776,777.06				\$2,845,435.00				\$3,127,690.00			\$3,188,891.40
		BASE BID + ALTERNATES 1 & 3				\$2,485,905.00			#1	\$2,554,377.39				\$2,661,795.00				\$2,823,389.00			\$2,883,504.40
		BASE BID + ALTERNATES 1, 2 & 3				\$2,819,265.00			#1	\$2,901,270.41				\$2,977,766.00				\$3,250,639.00			\$3,301,510.40
		BASE BID + ALTERNATE 2				\$2,304,205.00			#1	\$2,504,234.92				\$2,525,173.00				\$2,836,777.50			\$2,970,646.00
		BASE BID + ALTERNATE 2 & 3				\$2,407,830.00			#1	\$2,628,728.27				\$2,657,504.00				\$2,959,726.50			\$3,083,265.00

\$2,341,533.00

\$2,532,476.50

\$2,665,259.00

#1 \$2,281,835.25

David B. Koch, P.E.

BASE BID + ALTERNATE 3

\$2,074,470.00

Contractor:	Danbert, Inc.	Digioia-Suburban Excavating, LLC	Conie Construction Company	Shelly and Sands, Inc.
All required documents submitted	Yes	Yes	Yes	Yes
Proposal Completed Correctly	Yes	Yes	Yes	Yes
All spaces filled in properly	Yes	Yes	Yes	Yes
Bid Addendum No. 1 Acknowledgement	Yes	N/A	N/A	N/A
Total Price Checked	No	Yes	Yes	No
Non-collusion Affidavit Completed	Yes	Yes	Yes	Yes
Corporation Affidavit Completed (if applicable)	Yes	Yes	Yes	Yes
Affidavit of Personal Property Tax Liability Completed	Yes	Yes	Yes	Yes
Auditor of State- Unresolved Findings for Recovery Certified Search Completed	Yes	Did Not Perform Check	Did Not Perform Check	Did Not Perform Check
Bid Guaranty and Contract Bond Completed	Yes	Yes	Yes	Yes
Detailed Statement of Qualifications Included	Yes	Yes	Yes	Yes
Sub-Contractors List Included	Yes	Yes	Yes	Yes
Campaign Contributions Affidavit Completed	Yes	Yes	Yes	Yes
Bond Amount	Amount of Bid	Amount of Bid	Amount of Bid	Amount of Bid
				Ohio Farmers Insurance Company
	Fidelity and Deposit Company of			/ Travelers Caualty and Surety
Bonding Agency	Maryland	The Cincinnati Insurance Company	Ohio Farmers Insurance Company	Company of America
A.M. Best Rating		A	A	A

% O/(U) Ranking 22.3% \$2,409,527.50 3

% O/(U) 29.5% \$2,552,640.00

BASE BID TOTAL =	Engineer's Estimate: \$1,970,845.00	% O/(U) 9.5%	\$2,157,341.90	Ranking 1	% O/(U) 12.1%	\$2,209,202.00	Rankin 2
BASE BID PLUS ALTERNATE 1=	\$2,382,280.00	2.0%	\$2,429,884.04	1	6.2%	\$2,529,464.00	2
BASE BID PLUS ALTERNATES 1 & 2=	\$2,715,640.00	2.3%	\$2,776,777.06	1	4.8%	\$2,845,435.00	2
BASE BID PLUS ALTERNATES 1 & 3=	\$2,485,905.00	2.8%	\$2,554,377.39	1	7.1%	\$2,661,795.00	2
BASE BID PLUS ALTERNATES 1, 2 & 3=	\$2,819,265.00	2.9%	\$2,901,270.41	1	5.6%	\$2,977,766.00	2
BASE BID PLUS ALTERNATE 2=	\$2,304,205.00	8.7%	\$2,504,234.92	1	9.6%	\$2,525,173.00	2
BASE BID PLUS ALTERNATES 2 & 3=	\$2,407,830.00	9.2%	\$2,628,728.27	1	10.4%	\$2,657,504.00	2
BASE BID PLUS ALTERNATE 3=	\$2,074,470.00	10.0%	\$2,281,835.25	1	12.9%	\$2,341,533.00	2