

ROAD COMMISSION
for OAKLAND COUNTY
 INTER-DEPARTMENTAL MEMORANDUM
 ENGINEERING DEPARTMENT

RCOC
Approved
 02/12/2026
 Esshaki / Henry

Date: February 3, 2026
To: Samuel Fitzer, P.E., Director of Engineering
From: Jeff O'Brien, P.E., Design Engineer *JOB*

Subject: Tabulation and Recommendation for Bids received on February 3, 2026.
 #57033 – 10 Mile Road over Rouge River Culvert Replacement
 CVT: City of Farmington Hills
 Low Bid Contractor: Toebe Construction LLC

Contract Description

A contract for the removal and replacement of an existing 3-sided, 12 foot span concrete arch culvert with a 15 foot span by 8 foot rise precast concrete box culvert, HMA paving, removal of existing boardwalk, sidewalk improvements, water main relocation, and other associated items of work, located in the city of Farmington Hills, Oakland County, Michigan.

Project Funding

This project is funded by the RCOC.

Engineers Estimate	\$1,621,177.00
Low Bid (February 3, 2026)	\$1,381,350.00

Eight bids were received that ranged from \$1,381,350.00 to \$1,749,220.00.

Bid Recommendation

The low bid as received on February 3, 2026 is 14.8% less than the engineer's estimate.

Therefore, I recommend the Board **ACCEPT** the proposal of the low bidder, **Toebe Construction LLC**, in the amount of **\$1,381,350.00** in reference to project #57033; that all other bids be rejected; and that the Board authorize the Managing Director, on behalf of the Board, to execute a contract with **Toebe Construction LLC**, to construct said project, upon receipt of the necessary bonds, insurance, and all other required documents.

/JOB

Samuel Fitzer
 Digitally signed by Samuel Fitzer
 DN: C=US, E=sfitzer@rcoc.org,
 O=Road Commission for Oakland
 County, OU=Engineering,
 CN=Samuel Fitzer
 Date: 2026.02.03 14:05:50-05'00'
 Department Review / Approval

DocuSigned by:
Gay Prother
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 WDO Review/Concur

Bid Comparison

Contract ID: 57033
Description: REMOVAL AND REPLACEMENT OF EXISTING 3-SIDED 12-FT SPAN CONCRETE ARCH CULVERT WITH A 15' SPAN BY 8' RISE PRECAST BOX CULVERT, HMA PAVING, REMOVAL OF EXISTING BOARDWALK, SIDEWALK IMPROVEMENTS, WATER MAIN RELOCATION, AND OTHER ASSOCIATED ITEMS OF WORK
Location: 10 Mile Road over Rouge Farmington Hills
Projects(s): 57033

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$1,621,177.00	17.36%	0.00%
1	(07550) Toebe Construction LLC	\$1,381,350.00	0.00%	-14.79%
2	(06366) DiPonio Contracting, LLC	\$1,393,929.96	0.91%	-14.01%
3	(07130) Z Contractors, Inc.	\$1,426,061.31	3.23%	-12.03%
4	(07604) Fonson Company, Inc.	\$1,440,576.55	4.28%	-11.14%
5	(07181) Springline Excavating, LLC	\$1,464,822.31	6.04%	-9.64%
6	(01177) Dan's Excavating, Inc.	\$1,626,809.86	17.76%	0.34%
7	(02517) Miller LS Bridge Construction, LLC	\$1,720,309.75	24.53%	6.11%
8	(06862) Erie Construction, LLC	\$1,749,220.00	26.63%	7.89%

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Toebe Construction LLC		(2) DiPonio Contracting, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1077060 _ Reimbursed Permit Fees	935	Dir	\$1.00	\$935.00	\$1.00	\$935.00	\$1.00	\$935.00
0002	1100001 Mobilization, Max \$148,000	1	LSUM	\$148,000.00	\$148,000.00	\$148,000.00	\$148,000.00	\$148,000.00	\$148,000.00
0003	2017011 _ Clearing, RCOC	1,026	Syd	\$20.00	\$20,520.00	\$12.00	\$12,312.00	\$12.00	\$12,312.00
0004	2020004 Tree, Rem, 6 inch to 18 inch	14	Ea	\$400.00	\$5,600.00	\$300.00	\$4,200.00	\$300.00	\$4,200.00
0005	2030001 Culv, Rem, Less than 24 inch	2	Ea	\$1,000.00	\$2,000.00	\$700.00	\$1,400.00	\$500.00	\$1,000.00
0006	2030016 Sewer, Rem, 24 inch to 48 inch	111	Ft	\$25.00	\$2,775.00	\$30.00	\$3,330.00	\$50.00	\$5,550.00
0007	2040035 Guardrail, Rem	299	Ft	\$5.00	\$1,495.00	\$4.00	\$1,196.00	\$4.00	\$1,196.00
0008	2040050 Pavt, Rem	360	Syd	\$15.00	\$5,400.00	\$15.00	\$5,400.00	\$20.00	\$7,200.00
0009	2040055 Sidewalk, Rem	109	Syd	\$20.00	\$2,180.00	\$15.00	\$1,635.00	\$20.00	\$2,180.00
0010	2040060 Structures, Rem	1	LSUM	\$125,000.00	\$125,000.00	\$20,000.00	\$20,000.00	\$50,000.00	\$50,000.00
0011	2040070 Utility Pole, Rem	1	Ea	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
0012	2047021 _ Exploratory Investigation, Utility, RCOC	50	Cyd	\$100.00	\$5,000.00	\$75.00	\$3,750.00	\$50.00	\$2,500.00
0013	2047051 _ Timber Boardwalk, Rem	1	LSUM	\$25,000.00	\$25,000.00	\$3,500.00	\$3,500.00	\$7,700.00	\$7,700.00
0014	2050010 Embankment, CIP	476	Cyd	\$30.00	\$14,280.00	\$45.00	\$21,420.00	\$20.00	\$9,520.00

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				Bid Price	Total	Bid Price	Total	Bid Price	Total
0015	2050016 Excavation, Earth	883	Cyd	\$30.00	\$26,490.00	\$25.00	\$22,075.00	\$20.00	\$17,660.00
0016	2057021 _ Subgrade Undercutting, 21AA	100	Cyd	\$75.00	\$7,500.00	\$85.00	\$8,500.00	\$85.00	\$8,500.00
0017	2057021 _ Subgrade Undercutting, 3 by 1	50	Cyd	\$75.00	\$3,750.00	\$75.00	\$3,750.00	\$70.00	\$3,500.00
0018	2057021 _ Subgrade Undercutting, 6A	100	Cyd	\$100.00	\$10,000.00	\$100.00	\$10,000.00	\$90.00	\$9,000.00
0019	2060002 Backfill, Structure, CIP	756	Cyd	\$40.00	\$30,240.00	\$40.00	\$30,240.00	\$50.00	\$37,800.00
0020	2060010 Excavation, Fdn	1,024	Cyd	\$35.00	\$35,840.00	\$30.00	\$30,720.00	\$40.00	\$40,960.00
0021	2080014 Erosion Control, Filter Bag	1	Ea	\$350.00	\$350.00	\$300.00	\$300.00	\$500.00	\$500.00
0022	2080044 Erosion Control, Turbidity Curtain, Shallow	20	Ft	\$15.00	\$300.00	\$25.00	\$500.00	\$65.00	\$1,300.00
0023	2087001 _ Erosion Control, Check Dam, Stone, RCOC	180	Ft	\$20.00	\$3,600.00	\$20.00	\$3,600.00	\$60.00	\$10,800.00
0024	2087001 _ Erosion Control, Silt Fence, RCOC	210	Ft	\$3.00	\$630.00	\$5.00	\$1,050.00	\$4.00	\$840.00
0025	2087050 _ Erosion Control, Sediment Trap, RCOC	1	Ea	\$150.00	\$150.00	\$130.00	\$130.00	\$200.00	\$200.00
0026	2087051 _ Maintaining Stream Flow	1	LSUM	\$80,000.00	\$80,000.00	\$38,000.00	\$38,000.00	\$40,000.00	\$40,000.00
0027	3017021 _ Coarse Aggregate, 3 by 1	50	Cyd	\$75.00	\$3,750.00	\$67.00	\$3,350.00	\$60.00	\$3,000.00
0028	3027011 _ Aggregate Base, 10 inch, 21AA, RCOC	1,050	Syd	\$25.00	\$26,250.00	\$20.00	\$21,000.00	\$25.00	\$26,250.00
0029	3027011 _ Aggregate Base, 4 inch, 21AA, RCOC	140	Syd	\$22.00	\$3,080.00	\$15.00	\$2,100.00	\$15.00	\$2,100.00
0030	3060020 Maintenance Gravel	50	Ton	\$50.00	\$2,500.00	\$40.00	\$2,000.00	\$60.00	\$3,000.00

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Toebe Construction LLC		(2) DiPonio Contracting, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0031	3077011	92	Syd	\$24.00	\$2,208.00	\$23.00	\$2,116.00	\$20.00	\$1,840.00
	_ Approach, 21AA, 8 inch								
0032	3077011	128	Syd	\$24.00	\$3,072.00	\$25.00	\$3,200.00	\$40.00	\$5,120.00
	_ Shld, 21AA, 8 inch								
0033	3077031	32	Ton	\$50.00	\$1,600.00	\$52.00	\$1,664.00	\$80.00	\$2,560.00
	_ Shld, 21AA								
0034	3087011	1,400	Syd	\$5.00	\$7,000.00	\$1.90	\$2,660.00	\$2.50	\$3,500.00
	_ Geotextile, Separator, Non-Woven, RCOC								
0035	3087011	100	Syd	\$5.00	\$500.00	\$2.00	\$200.00	\$5.00	\$500.00
	_ Road Grade Biaxial Geogrid, RCOC								
0036	4010047	1	Ea	\$600.00	\$600.00	\$1,800.00	\$1,800.00	\$1,000.00	\$1,000.00
	Culv End Sect, Conc, 12 inch								
0037	4010053	1	Ea	\$3,000.00	\$3,000.00	\$3,300.00	\$3,300.00	\$2,000.00	\$2,000.00
	Culv End Sect, Conc, 36 inch								
0038	4010072	2	Ea	\$500.00	\$1,000.00	\$350.00	\$700.00	\$3,000.00	\$6,000.00
	Culv End Sect, Footing								
0039	4017001	60	Ft	\$50.00	\$3,000.00	\$65.00	\$3,900.00	\$50.00	\$3,000.00
	_ Culv, CI F, 12 inch, RCOC								
0040	4020987	74	Ft	\$75.00	\$5,550.00	\$105.00	\$7,770.00	\$110.00	\$8,140.00
	Sewer, CI IV, 12 inch, Tr Det B								
0041	4020995	129	Ft	\$175.00	\$22,575.00	\$205.00	\$26,445.00	\$220.00	\$28,380.00
	Sewer, CI IV, 36 inch, Tr Det B								
0042	4021208	1	Ea	\$2,500.00	\$2,500.00	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00
	Sewer Tap, 30 inch								
0043	4021260	50	Cyd	\$75.00	\$3,750.00	\$90.00	\$4,500.00	\$100.00	\$5,000.00
	Trench Undercut and Backfill								
0044	4021275	263	Ft	\$5.00	\$1,315.00	\$5.00	\$1,315.00	\$6.00	\$1,578.00
	Video Taping Sewer and Culv Pipe								
0045	4030010	2	Ea	\$900.00	\$1,800.00	\$700.00	\$1,400.00	\$750.00	\$1,500.00
	Dr Structure Cover, Type B								
0046	4030210	1	Ea	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$4,000.00	\$4,000.00
	Dr Structure, 48 inch dia								

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				Bid Price	Total	Bid Price	Total	Bid Price	Total
0047	4030220	1	Ea	\$4,000.00	\$4,000.00	\$4,650.00	\$4,650.00	\$5,500.00	\$5,500.00
	Dr Structure, 60 inch dia								
0048	4030250	3	Ft	\$150.00	\$450.00	\$1.00	\$3.00	\$500.00	\$1,500.00
	Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot								
0049	4037050	1	Ea	\$1,000.00	\$1,000.00	\$900.00	\$900.00	\$1,100.00	\$1,100.00
	_ Public Utility Structure Cover, Adj, Case 1								
0050	4037050	1	Ea	\$1,000.00	\$1,000.00	\$600.00	\$600.00	\$1,500.00	\$1,500.00
	_ Sediment Trap, 12 inch dia Outlet								
0051	4040093	40	Ft	\$25.00	\$1,000.00	\$25.00	\$1,000.00	\$30.00	\$1,200.00
	Underdrain Outlet, 6 inch								
0052	4040113	5	Ea	\$500.00	\$2,500.00	\$130.00	\$650.00	\$140.00	\$700.00
	Underdrain, Outlet Ending, 6 inch								
0053	4047001	330	Ft	\$20.00	\$6,600.00	\$15.00	\$4,950.00	\$8.00	\$2,640.00
	_ Underdrain, Fdn, Open-Graded, 6 inch, RCOC								
0054	4047001	75	Ft	\$20.00	\$1,500.00	\$20.00	\$1,500.00	\$28.00	\$2,100.00
	_ Underdrain, Subgrade, Open-Graded, 6 inch, RCOC								
0055	4060005	95	Cyd	\$120.00	\$11,400.00	\$110.00	\$10,450.00	\$125.00	\$11,875.00
	Culv Bedding, Box Culv								
0056	4067001	68	Ft	\$3,500.00	\$238,000.00	\$4,600.00	\$312,800.00	\$4,600.00	\$312,800.00
	_ Culv, Precast Conc Box, 15 foot by 8 foot								
0057	4067051	1	LSUM	\$10,000.00	\$10,000.00	\$500.00	\$500.00	\$1,500.00	\$1,500.00
	_ Box Culvert Joint Tie Assemblies								
0058	5010002	712	Syd	\$15.00	\$10,680.00	\$4.00	\$2,848.00	\$6.50	\$4,628.00
	Cold Milling HMA Surface								
0059	5010005	546	Syd	\$10.00	\$5,460.00	\$5.00	\$2,730.00	\$15.00	\$8,190.00
	HMA Surface, Rem								
0060	5010009	74	Ft	\$6.00	\$444.00	\$25.00	\$1,850.00	\$15.00	\$1,110.00
	Edge Trimming								
0061	5010025	10	Ton	\$250.00	\$2,500.00	\$140.00	\$1,400.00	\$140.00	\$1,400.00
	Hand Patching								
0062	5012013	150	Ton	\$250.00	\$37,500.00	\$140.00	\$21,000.00	\$140.00	\$21,000.00
	HMA, 3EML								

Line	Pay Item Code	Description	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Toebe Construction LLC		(2) DiPonio Contracting, LLC	
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0063	5012025	HMA, 4EML	107	Ton	\$250.00	\$26,750.00	\$150.00	\$16,050.00	\$150.00	\$16,050.00
0064	5012037	HMA, 5EML	173	Ton	\$250.00	\$43,250.00	\$150.00	\$25,950.00	\$150.00	\$25,950.00
0065	5017051	_ Pavt, Cleaning, RCOG	1	LSUM	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$2,500.00	\$2,500.00
0066	7060092	Reinforcement, Steel, Epoxy Coated	1,370	Lb	\$2.00	\$2,740.00	\$4.00	\$5,480.00	\$4.00	\$5,480.00
0067	7060140	Water Repellent Treatment, Penetrating	90	Syd	\$25.00	\$2,250.00	\$35.00	\$3,150.00	\$73.75	\$6,637.50
0068	7062003	Conc, Grade 4500	10	Cyd	\$1,700.00	\$17,000.00	\$1,400.00	\$14,000.00	\$2,500.00	\$25,000.00
0069	7062005	Aesthetic Texturing	60	Syd	\$150.00	\$9,000.00	\$1.00	\$60.00	\$220.00	\$13,200.00
0070	7067051	_ Precast Wingwalls, Furn and Erect	1	LSUM	\$112,000.00	\$112,000.00	\$177,000.00	\$177,000.00	\$72,292.00	\$72,292.00
0071	7100001	Joint Waterproofing	450	Sft	\$10.00	\$4,500.00	\$35.00	\$15,750.00	\$15.00	\$6,750.00
0072	7107011	_ Culvert Waterproofing Membrane	280	Syd	\$45.00	\$12,600.00	\$12.00	\$3,360.00	\$73.00	\$20,440.00
0073	8020040	Curb and Gutter, Conc, Det F6	41	Ft	\$55.00	\$2,255.00	\$75.00	\$3,075.00	\$50.00	\$2,050.00
0074	8022016	Curb and Gutter, Bridge Approach, Det 5	34	Ft	\$55.00	\$1,870.00	\$75.00	\$2,550.00	\$50.00	\$1,700.00
0075	8027001	_ Spillway, Conc, RCOG	14	Ft	\$100.00	\$1,400.00	\$100.00	\$1,400.00	\$115.00	\$1,610.00
0076	8030044	Sidewalk, Conc, 4 inch	1,160	Sft	\$8.00	\$9,280.00	\$7.00	\$8,120.00	\$8.50	\$9,860.00
0077	8030046	Sidewalk, Conc, 6 inch	102	Sft	\$10.00	\$1,020.00	\$7.00	\$714.00	\$9.00	\$918.00
0078	8070080	Guardrail Reflector	5	Ea	\$8.00	\$40.00	\$10.00	\$50.00	\$10.00	\$50.00

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Toebe Construction LLC		(2) DiPonio Contracting, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0079	8070095	2	Ea	\$150.00	\$300.00	\$200.00	\$400.00	\$200.00	\$400.00
	Post, Mailbox								
0080	8072179	125	Ft	\$30.00	\$3,750.00	\$30.00	\$3,750.00	\$30.00	\$3,750.00
	Guardrail, Type MGS-8, 72 inch Post								
0081	8077001	25	Ft	\$250.00	\$6,250.00	\$175.00	\$4,375.00	\$175.00	\$4,375.00
	_ Guardrail Post, Culv, RCOC								
0082	8077050	2	Ea	\$4,000.00	\$8,000.00	\$3,900.00	\$7,800.00	\$3,900.00	\$7,800.00
	_ Guardrail Approach Terminal, Type 2M, MSKT								
0083	8087001	105	Ft	\$100.00	\$10,500.00	\$175.00	\$18,375.00	\$175.00	\$18,375.00
	_ Fence, Chain Link, 42 inch, Coated								
0084	8100403	8	Ea	\$20.00	\$160.00	\$25.00	\$200.00	\$10.00	\$80.00
	Sign, Type III, Rem								
0085	8102010	8	Ea	\$100.00	\$800.00	\$30.00	\$240.00	\$10.00	\$80.00
	Ground Mtd Sign Support, Rem								
0086	8107050	8	Ea	\$100.00	\$800.00	\$85.00	\$680.00	\$55.00	\$440.00
	_ Post, Flexible, Delineator, RCOC								
0087	8117001	2,240	Ft	\$1.00	\$2,240.00	\$1.40	\$3,136.00	\$1.40	\$3,136.00
	_ Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow, RCOC								
0088	8117001	800	Ft	\$1.00	\$800.00	\$1.90	\$1,520.00	\$1.90	\$1,520.00
	_ Pavt Mrkg, Sprayable Thermopl, 6 inch, White, RCOC								
0089	8120012	20	Ea	\$100.00	\$2,000.00	\$65.00	\$1,300.00	\$55.00	\$1,100.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0090	8120013	20	Ea	\$1.00	\$20.00	\$0.01	\$0.20	\$0.01	\$0.20
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0091	8120026	4	Ea	\$100.00	\$400.00	\$45.00	\$180.00	\$55.00	\$220.00
	Pedestrian Type II Barricade, Temp								
0092	8120035	20	Ea	\$50.00	\$1,000.00	\$16.00	\$320.00	\$22.00	\$440.00
	Channelizing Device, 42 inch, Fluorescent, Furn								
0093	8120036	20	Ea	\$1.00	\$20.00	\$0.01	\$0.20	\$0.01	\$0.20
	Channelizing Device, 42 inch, Fluorescent, Oper								

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				Bid Price	Total	Bid Price	Total	Bid Price	Total
0094	8120140	2	Ea	\$600.00	\$1,200.00	\$400.00	\$800.00	\$400.00	\$800.00
	Lighted Arrow, Type C, Furn								
0095	8120141	2	Ea	\$100.00	\$200.00	\$0.01	\$0.02	\$0.01	\$0.02
	Lighted Arrow, Type C, Oper								
0096	8120170	1	LSUM	\$100,000.00	\$100,000.00	\$20,000.73	\$20,000.73	\$5,000.00	\$5,000.00
	Minor Traf Devices								
0097	8120210	2,200	Ft	\$1.50	\$3,300.00	\$0.99	\$2,178.00	\$0.99	\$2,178.00
	Pavt Mrkg, Longit, 6 inch or Less Width, Rem								
0098	8120252	20	Ea	\$50.00	\$1,000.00	\$18.00	\$360.00	\$22.00	\$440.00
	Plastic Drum, Fluorescent, Furn								
0099	8120253	20	Ea	\$1.00	\$20.00	\$1.00	\$20.00	\$0.01	\$0.20
	Plastic Drum, Fluorescent, Oper								
0100	8120330	2	Ea	\$2,500.00	\$5,000.00	\$2,100.00	\$4,200.00	\$3,000.00	\$6,000.00
	Sign, Portable, Changeable Message, Furn								
0101	8120331	2	Ea	\$300.00	\$600.00	\$0.01	\$0.02	\$0.01	\$0.02
	Sign, Portable, Changeable Message, Oper								
0102	8120350	489	Sft	\$4.00	\$1,956.00	\$5.00	\$2,445.00	\$5.00	\$2,445.00
	Sign, Type B, Temp, Prismatic, Furn								
0103	8120351	489	Sft	\$1.00	\$489.00	\$0.01	\$4.89	\$0.01	\$4.89
	Sign, Type B, Temp, Prismatic, Oper								
0104	8120352	208	Sft	\$10.00	\$2,080.00	\$6.00	\$1,248.00	\$5.00	\$1,040.00
	Sign, Type B, Temp, Prismatic, Spec, Furn								
0105	8120353	208	Sft	\$1.00	\$208.00	\$0.01	\$2.08	\$0.01	\$2.08
	Sign, Type B, Temp, Prismatic, Spec, Oper								
0106	8120370	1	LSUM	\$20,000.00	\$20,000.00	\$0.01	\$0.01	\$2,500.00	\$2,500.00
	Traf Regulator Control								
0107	8137011	100	Syd	\$250.00	\$25,000.00	\$140.00	\$14,000.00	\$200.00	\$20,000.00
	_ Riprap, Heavy, RCOC								
0108	8137011	50	Syd	\$250.00	\$12,500.00	\$100.00	\$5,000.00	\$190.00	\$9,500.00
	_ Riprap, Plain, RCOC								
0109	8167011	31	Syd	\$50.00	\$1,550.00	\$100.00	\$3,100.00	\$100.00	\$3,100.00
	_ Geocellular Confinement System								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Toebe Construction LLC		(2) DiPonio Contracting, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0110	8167011	230	Syd	\$20.00	\$4,600.00	\$11.25	\$2,587.50	\$11.25	\$2,587.50
_ Turf Establishment, ES Seed, Special Mulch, Performance, RCOC									
0111	8167011	2,053	Syd	\$20.00	\$41,060.00	\$8.95	\$18,374.35	\$8.95	\$18,374.35
_ Turf Establishment, THM Seed, Regular Mulch, Performance, RCOC									
0112	8230091	1	Ea	\$1,500.00	\$1,500.00	\$750.00	\$750.00	\$800.00	\$800.00
Hydrant, Rem									
0113	8237001	119	Ft	\$200.00	\$23,800.00	\$330.00	\$39,270.00	\$260.00	\$30,940.00
_ 12 inch, DI CL 54 Water Main, Tr Det B, Special									
0114	8237001	154	Ft	\$50.00	\$7,700.00	\$20.00	\$3,080.00	\$15.00	\$2,310.00
_ Abandon Water Main, 12 inch									
0115	8237001	120	Ft	\$150.00	\$18,000.00	\$65.00	\$7,800.00	\$25.00	\$3,000.00
_ Remove and Dispose of Existing Water Main (A/C) (Bag & Deliver)									
0116	8237001	161	Ft	\$300.00	\$48,300.00	\$350.00	\$56,350.00	\$440.00	\$70,840.00
_ Water Main, HDD, HDPE, 14 inch, Special									
0117	8237050	2	Ea	\$3,000.00	\$6,000.00	\$6,400.00	\$12,800.00	\$9,000.00	\$18,000.00
_ 12 inch Connection to Existing 12 inch Water Main, Special									
0118	8237050	2	Ea	\$5,000.00	\$10,000.00	\$9,300.00	\$18,600.00	\$10,000.00	\$20,000.00
_ 12 inch, Gate Valve and Well, Special									
0119	8237050	1	Ea	\$6,500.00	\$6,500.00	\$6,700.00	\$6,700.00	\$7,000.00	\$7,000.00
_ Fire Hydrant, Complete Assembly									
Bid Totals:				\$1,621,177.00		\$1,381,350.00		\$1,393,929.96	

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) Fonson Company, Inc.		(5) Springline Excavating, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1077060	935	Dlr	\$1.00	\$935.00	\$1.00	\$935.00	\$1.00	\$935.00
	_ Reimbursed Permit Fees								
0002	1100001	1	LSUM	\$148,000.00	\$148,000.00	\$148,000.00	\$148,000.00	\$65,000.00	\$65,000.00
	Mobilization, Max \$148,000								
0003	2017011	1,026	Syd	\$12.00	\$12,312.00	\$12.00	\$12,312.00	\$12.00	\$12,312.00
	_ Clearing, RCOG								
0004	2020004	14	Ea	\$300.00	\$4,200.00	\$300.00	\$4,200.00	\$300.00	\$4,200.00
	Tree, Rem, 6 inch to 18 inch								
0005	2030001	2	Ea	\$635.00	\$1,270.00	\$521.00	\$1,042.00	\$1,250.00	\$2,500.00
	Culv, Rem, Less than 24 inch								
0006	2030016	111	Ft	\$34.00	\$3,774.00	\$45.30	\$5,028.30	\$32.00	\$3,552.00
	Sewer, Rem, 24 inch to 48 inch								
0007	2040035	299	Ft	\$4.00	\$1,196.00	\$4.00	\$1,196.00	\$4.00	\$1,196.00
	Guardrail, Rem								
0008	2040050	360	Syd	\$20.00	\$7,200.00	\$8.30	\$2,988.00	\$10.00	\$3,600.00
	Pavt, Rem								
0009	2040055	109	Syd	\$14.00	\$1,526.00	\$11.90	\$1,297.10	\$10.00	\$1,090.00
	Sidewalk, Rem								
0010	2040060	1	LSUM	\$138,000.00	\$138,000.00	\$50,000.00	\$50,000.00	\$24,000.00	\$24,000.00
	Structures, Rem								
0011	2040070	1	Ea	\$1,100.00	\$1,100.00	\$1,000.00	\$1,000.00	\$780.00	\$780.00
	Utility Pole, Rem								
0012	2047021	50	Cyd	\$50.00	\$2,500.00	\$171.00	\$8,550.00	\$100.00	\$5,000.00
	_ Exploratory Investigation, Utility, RCOG								
0013	2047051	1	LSUM	\$9,000.00	\$9,000.00	\$3,802.00	\$3,802.00	\$3,400.00	\$3,400.00
	_ Timber Boardwalk, Rem								
0014	2050010	476	Cyd	\$38.00	\$18,088.00	\$15.75	\$7,497.00	\$20.00	\$9,520.00
	Embankment, CIP								
0015	2050016	883	Cyd	\$23.00	\$20,309.00	\$27.00	\$23,841.00	\$23.00	\$20,309.00
	Excavation, Earth								
0016	2057021	100	Cyd	\$90.00	\$9,000.00	\$70.00	\$7,000.00	\$85.00	\$8,500.00
	_ Subgrade Undercutting, 21AA								

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) Fonson Company, Inc.		(5) Springline Excavating, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	2057021	50	Cyd	\$90.00	\$4,500.00	\$75.00	\$3,750.00	\$90.00	\$4,500.00
	_ Subgrade Undercutting, 3 by 1								
0018	2057021	100	Cyd	\$90.00	\$9,000.00	\$75.00	\$7,500.00	\$93.00	\$9,300.00
	_ Subgrade Undercutting, 6A								
0019	2060002	756	Cyd	\$37.00	\$27,972.00	\$47.00	\$35,532.00	\$50.00	\$37,800.00
	Backfill, Structure, CIP								
0020	2060010	1,024	Cyd	\$25.00	\$25,600.00	\$37.00	\$37,888.00	\$38.00	\$38,912.00
	Excavation, Fdn								
0021	2080014	1	Ea	\$290.00	\$290.00	\$253.00	\$253.00	\$430.00	\$430.00
	Erosion Control, Filter Bag								
0022	2080044	20	Ft	\$13.00	\$260.00	\$72.50	\$1,450.00	\$68.00	\$1,360.00
	Erosion Control, Turbidity Curtain, Shallow								
0023	2087001	180	Ft	\$22.00	\$3,960.00	\$27.50	\$4,950.00	\$42.00	\$7,560.00
	_ Erosion Control, Check Dam, Stone, RCOC								
0024	2087001	210	Ft	\$3.00	\$630.00	\$4.78	\$1,003.80	\$4.00	\$840.00
	_ Erosion Control, Silt Fence, RCOC								
0025	2087050	1	Ea	\$150.00	\$150.00	\$392.00	\$392.00	\$280.00	\$280.00
	_ Erosion Control, Sediment Trap, RCOC								
0026	2087051	1	LSUM	\$10,000.00	\$10,000.00	\$40,000.00	\$40,000.00	\$110,000.00	\$110,000.00
	_ Maintaining Stream Flow								
0027	3017021	50	Cyd	\$69.00	\$3,450.00	\$118.00	\$5,900.00	\$83.00	\$4,150.00
	_ Coarse Aggregate, 3 by 1								
0028	3027011	1,050	Syd	\$22.00	\$23,100.00	\$19.75	\$20,737.50	\$19.00	\$19,950.00
	_ Aggregate Base, 10 inch, 21AA, RCOC								
0029	3027011	140	Syd	\$11.00	\$1,540.00	\$15.50	\$2,170.00	\$8.00	\$1,120.00
	_ Aggregate Base, 4 inch, 21AA, RCOC								
0030	3060020	50	Ton	\$40.00	\$2,000.00	\$56.50	\$2,825.00	\$40.00	\$2,000.00
	Maintenance Gravel								
0031	3077011	92	Syd	\$26.00	\$2,392.00	\$21.55	\$1,982.60	\$19.00	\$1,748.00
	_ Approach, 21AA, 8 inch								
0032	3077011	128	Syd	\$33.00	\$4,224.00	\$22.50	\$2,880.00	\$35.00	\$4,480.00
	_ Shld, 21AA, 8 inch								

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) Fonson Company, Inc.		(5) Springline Excavating, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0033	3077031 _ Shld, 21AA	32	Ton	\$78.00	\$2,496.00	\$55.20	\$1,766.40	\$78.00	\$2,496.00
0034	3087011 _ Geotextile, Separator, Non-Woven, RCOG	1,400	Syd	\$2.00	\$2,800.00	\$2.40	\$3,360.00	\$1.50	\$2,100.00
0035	3087011 _ Road Grade Biaxial Geogrid, RCOG	100	Syd	\$5.50	\$550.00	\$10.50	\$1,050.00	\$5.00	\$500.00
0036	4010047 Culv End Sect, Conc, 12 inch	1	Ea	\$1,250.00	\$1,250.00	\$730.00	\$730.00	\$1,100.00	\$1,100.00
0037	4010053 Culv End Sect, Conc, 36 inch	1	Ea	\$3,100.00	\$3,100.00	\$2,400.00	\$2,400.00	\$3,000.00	\$3,000.00
0038	4010072 Culv End Sect, Footing	2	Ea	\$975.00	\$1,950.00	\$1,350.00	\$2,700.00	\$1,500.00	\$3,000.00
0039	4017001 _ Culv, CI F, 12 inch, RCOG	60	Ft	\$100.00	\$6,000.00	\$55.50	\$3,330.00	\$68.00	\$4,080.00
0040	4020987 Sewer, CI IV, 12 inch, Tr Det B	74	Ft	\$100.00	\$7,400.00	\$120.00	\$8,880.00	\$85.00	\$6,290.00
0041	4020995 Sewer, CI IV, 36 inch, Tr Det B	129	Ft	\$196.00	\$25,284.00	\$194.00	\$25,026.00	\$200.00	\$25,800.00
0042	4021208 Sewer Tap, 30 inch	1	Ea	\$800.00	\$800.00	\$958.00	\$958.00	\$1,000.00	\$1,000.00
0043	4021260 Trench Undercut and Backfill	50	Cyd	\$78.00	\$3,900.00	\$110.00	\$5,500.00	\$125.00	\$6,250.00
0044	4021275 Video Taping Sewer and Culv Pipe	263	Ft	\$5.00	\$1,315.00	\$8.00	\$2,104.00	\$5.00	\$1,315.00
0045	4030010 Dr Structure Cover, Type B	2	Ea	\$1,030.00	\$2,060.00	\$420.00	\$840.00	\$585.00	\$1,170.00
0046	4030210 Dr Structure, 48 inch dia	1	Ea	\$3,700.00	\$3,700.00	\$3,261.00	\$3,261.00	\$2,850.00	\$2,850.00
0047	4030220 Dr Structure, 60 inch dia	1	Ea	\$5,400.00	\$5,400.00	\$5,150.00	\$5,150.00	\$4,300.00	\$4,300.00
0048	4030250 Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot	3	Ft	\$255.00	\$765.00	\$160.00	\$480.00	\$135.00	\$405.00

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) Fonson Company, Inc.		(5) Springline Excavating, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0049	4037050	1	Ea	\$1,300.00	\$1,300.00	\$1,000.00	\$1,000.00	\$2,000.00	\$2,000.00
	_ Public Utility Structure Cover, Adj, Case 1								
0050	4037050	1	Ea	\$630.00	\$630.00	\$1,020.00	\$1,020.00	\$1,600.00	\$1,600.00
	_ Sediment Trap, 12 inch dia Outlet								
0051	4040093	40	Ft	\$24.00	\$960.00	\$20.50	\$820.00	\$27.00	\$1,080.00
	Underdrain Outlet, 6 inch								
0052	4040113	5	Ea	\$210.00	\$1,050.00	\$265.00	\$1,325.00	\$300.00	\$1,500.00
	Underdrain, Outlet Ending, 6 inch								
0053	4047001	330	Ft	\$22.50	\$7,425.00	\$26.50	\$8,745.00	\$18.00	\$5,940.00
	_ Underdrain, Fdn, Open-Graded, 6 inch, RCOC								
0054	4047001	75	Ft	\$24.50	\$1,837.50	\$47.20	\$3,540.00	\$23.00	\$1,725.00
	_ Underdrain, Subgrade, Open-Graded, 6 inch, RCOC								
0055	4060005	95	Cyd	\$100.00	\$9,500.00	\$102.50	\$9,737.50	\$100.00	\$9,500.00
	Culv Bedding, Box Culv								
0056	4067001	68	Ft	\$4,260.00	\$289,680.00	\$4,125.00	\$280,500.00	\$3,800.00	\$258,400.00
	_ Culv, Precast Conc Box, 15 foot by 8 foot								
0057	4067051	1	LSUM	\$5,000.00	\$5,000.00	\$11,460.00	\$11,460.00	\$6,000.00	\$6,000.00
	_ Box Culvert Joint Tie Assemblies								
0058	5010002	712	Syd	\$6.50	\$4,628.00	\$10.02	\$7,134.24	\$6.50	\$4,628.00
	Cold Milling HMA Surface								
0059	5010005	546	Syd	\$17.50	\$9,555.00	\$9.00	\$4,914.00	\$12.00	\$6,552.00
	HMA Surface, Rem								
0060	5010009	74	Ft	\$5.00	\$370.00	\$5.75	\$425.50	\$3.00	\$222.00
	Edge Trimming								
0061	5010025	10	Ton	\$140.00	\$1,400.00	\$140.00	\$1,400.00	\$140.00	\$1,400.00
	Hand Patching								
0062	5012013	150	Ton	\$140.00	\$21,000.00	\$140.00	\$21,000.00	\$140.00	\$21,000.00
	HMA, 3EML								
0063	5012025	107	Ton	\$150.00	\$16,050.00	\$150.00	\$16,050.00	\$150.00	\$16,050.00
	HMA, 4EML								
0064	5012037	173	Ton	\$150.00	\$25,950.00	\$150.00	\$25,950.00	\$150.00	\$25,950.00
	HMA, 5EML								

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) Fonson Company, Inc.		(5) Springline Excavating, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0065	5017051 _ Pavt, Cleaning, RCOC	1	LSUM	\$1.00	\$1.00	\$2,500.00	\$2,500.00	\$6,000.00	\$6,000.00
0066	7060092 Reinforcement, Steel, Epoxy Coated	1,370	Lb	\$1.50	\$2,055.00	\$4.00	\$5,480.00	\$1.50	\$2,055.00
0067	7060140 Water Repellent Treatment, Penetrating	90	Syd	\$65.00	\$5,850.00	\$73.75	\$6,637.50	\$73.75	\$6,637.50
0068	7062003 Conc, Grade 4500	10	Cyd	\$1,350.00	\$13,500.00	\$2,500.00	\$25,000.00	\$1,350.00	\$13,500.00
0069	7062005 Aesthetic Texturing	60	Syd	\$106.00	\$6,360.00	\$220.00	\$13,200.00	\$1.00	\$60.00
0070	7067051 _ Precast Wingwalls, Furn and Erect	1	LSUM	\$160,000.00	\$160,000.00	\$105,000.00	\$105,000.00	\$310,000.00	\$310,000.00
0071	7100001 Joint Waterproofing	450	Sft	\$5.00	\$2,250.00	\$24.00	\$10,800.00	\$12.00	\$5,400.00
0072	7107011 _ Culvert Waterproofing Membrane	280	Syd	\$54.00	\$15,120.00	\$73.00	\$20,440.00	\$73.00	\$20,440.00
0073	8020040 Curb and Gutter, Conc, Det F6	41	Ft	\$67.70	\$2,775.70	\$50.00	\$2,050.00	\$67.70	\$2,775.70
0074	8022016 Curb and Gutter, Bridge Approach, Det 5	34	Ft	\$67.70	\$2,301.80	\$50.00	\$1,700.00	\$67.70	\$2,301.80
0075	8027001 _ Spillway, Conc, RCOC	14	Ft	\$73.75	\$1,032.50	\$115.00	\$1,610.00	\$73.75	\$1,032.50
0076	8030044 Sidewalk, Conc, 4 inch	1,160	Sft	\$7.80	\$9,048.00	\$8.50	\$9,860.00	\$7.80	\$9,048.00
0077	8030046 Sidewalk, Conc, 6 inch	102	Sft	\$11.65	\$1,188.30	\$9.00	\$918.00	\$11.65	\$1,188.30
0078	8070080 Guardrail Reflector	5	Ea	\$10.00	\$50.00	\$10.00	\$50.00	\$10.00	\$50.00
0079	8070095 Post, Mailbox	2	Ea	\$150.00	\$300.00	\$145.00	\$290.00	\$350.00	\$700.00
0080	8072179 Guardrail, Type MGS-8, 72 inch Post	125	Ft	\$30.00	\$3,750.00	\$30.00	\$3,750.00	\$30.00	\$3,750.00

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) Fonson Company, Inc.		(5) Springline Excavating, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0081	8077001	25	Ft	\$175.00	\$4,375.00	\$175.00	\$4,375.00	\$175.00	\$4,375.00
	_ Guardrail Post, Culv, RCOC								
0082	8077050	2	Ea	\$3,900.00	\$7,800.00	\$3,900.00	\$7,800.00	\$3,900.00	\$7,800.00
	_ Guardrail Approach Terminal, Type 2M, MSKT								
0083	8087001	105	Ft	\$175.00	\$18,375.00	\$175.00	\$18,375.00	\$175.00	\$18,375.00
	_ Fence, Chain Link, 42 inch, Coated								
0084	8100403	8	Ea	\$25.00	\$200.00	\$10.00	\$80.00	\$25.00	\$200.00
	Sign, Type III, Rem								
0085	8102010	8	Ea	\$25.00	\$200.00	\$10.00	\$80.00	\$25.00	\$200.00
	Ground Mtd Sign Support, Rem								
0086	8107050	8	Ea	\$85.00	\$680.00	\$55.00	\$440.00	\$220.00	\$1,760.00
	_ Post, Flexible, Delineator, RCOC								
0087	8117001	2,240	Ft	\$1.40	\$3,136.00	\$1.40	\$3,136.00	\$1.40	\$3,136.00
	_ Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow, RCOC								
0088	8117001	800	Ft	\$1.90	\$1,520.00	\$1.90	\$1,520.00	\$1.90	\$1,520.00
	_ Pavt Mrkg, Sprayable Thermopl, 6 inch, White, RCOC								
0089	8120012	20	Ea	\$65.00	\$1,300.00	\$55.00	\$1,100.00	\$65.00	\$1,300.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0090	8120013	20	Ea	\$0.01	\$0.20	\$0.01	\$0.20	\$0.01	\$0.20
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0091	8120026	4	Ea	\$45.00	\$180.00	\$55.00	\$220.00	\$45.00	\$180.00
	Pedestrian Type II Barricade, Temp								
0092	8120035	20	Ea	\$16.00	\$320.00	\$22.00	\$440.00	\$16.00	\$320.00
	Channelizing Device, 42 inch, Fluorescent, Furn								
0093	8120036	20	Ea	\$0.01	\$0.20	\$0.01	\$0.20	\$0.01	\$0.20
	Channelizing Device, 42 inch, Fluorescent, Oper								
0094	8120140	2	Ea	\$400.00	\$800.00	\$400.00	\$800.00	\$400.00	\$800.00
	Lighted Arrow, Type C, Furn								
0095	8120141	2	Ea	\$0.01	\$0.02	\$0.01	\$0.02	\$0.01	\$0.02
	Lighted Arrow, Type C, Oper								

Line	Pay Item Code	Quantity	Units	(3) Z Contractors, Inc.		(4) Fonson Company, Inc.		(5) Springline Excavating, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0096	8120170	1	LSUM	\$5,000.00	\$5,000.00	\$50,000.00	\$50,000.00	\$900.00	\$900.00
	Minor Traf Devices								
0097	8120210	2,200	Ft	\$0.99	\$2,178.00	\$0.99	\$2,178.00	\$0.99	\$2,178.00
	Pavt Mrkg, Longit, 6 inch or Less Width, Rem								
0098	8120252	20	Ea	\$18.00	\$360.00	\$22.00	\$440.00	\$18.00	\$360.00
	Plastic Drum, Fluorescent, Furn								
0099	8120253	20	Ea	\$0.01	\$0.20	\$0.01	\$0.20	\$0.01	\$0.20
	Plastic Drum, Fluorescent, Oper								
0100	8120330	2	Ea	\$2,100.00	\$4,200.00	\$3,000.00	\$6,000.00	\$2,100.00	\$4,200.00
	Sign, Portable, Changeable Message, Furn								
0101	8120331	2	Ea	\$0.01	\$0.02	\$0.01	\$0.02	\$0.01	\$0.02
	Sign, Portable, Changeable Message, Oper								
0102	8120350	489	Sft	\$5.00	\$2,445.00	\$5.00	\$2,445.00	\$5.00	\$2,445.00
	Sign, Type B, Temp, Prismatic, Furn								
0103	8120351	489	Sft	\$0.01	\$4.89	\$0.01	\$4.89	\$0.01	\$4.89
	Sign, Type B, Temp, Prismatic, Oper								
0104	8120352	208	Sft	\$6.00	\$1,248.00	\$5.00	\$1,040.00	\$6.00	\$1,248.00
	Sign, Type B, Temp, Prismatic, Spec, Furn								
0105	8120353	208	Sft	\$0.01	\$2.08	\$0.01	\$2.08	\$0.01	\$2.08
	Sign, Type B, Temp, Prismatic, Spec, Oper								
0106	8120370	1	LSUM	\$1.00	\$1.00	\$2,000.00	\$2,000.00	\$20,000.00	\$20,000.00
	Traf Regulator Control								
0107	8137011	100	Syd	\$150.00	\$15,000.00	\$120.00	\$12,000.00	\$135.00	\$13,500.00
	_ Riprap, Heavy, RCOC								
0108	8137011	50	Syd	\$115.00	\$5,750.00	\$128.00	\$6,400.00	\$100.00	\$5,000.00
	_ Riprap, Plain, RCOC								
0109	8167011	31	Syd	\$130.00	\$4,030.00	\$80.00	\$2,480.00	\$100.00	\$3,100.00
	_ Geocellular Confinement System								
0110	8167011	230	Syd	\$8.60	\$1,978.00	\$18.50	\$4,255.00	\$8.60	\$1,978.00
	_ Turf Establishment, ES Seed, Special Mulch, Performance, RCOC								

Line	Pay Item Code	Description	Quantity	Units	(3) Z Contractors, Inc.		(4) Fonson Company, Inc.		(5) Springline Excavating, LLC	
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0111	8167011	_ Turf Establishment, THM Seed, Regular Mulch, Performance, RCOC	2,053	Syd	\$8.30	\$17,039.90	\$11.50	\$23,609.50	\$8.30	\$17,039.90
0112	8230091	_ Hydrant, Rem	1	Ea	\$650.00	\$650.00	\$775.00	\$775.00	\$1,250.00	\$1,250.00
0113	8237001	_ 12 inch, DI CL 54 Water Main, Tr Det B, Special	119	Ft	\$250.00	\$29,750.00	\$380.00	\$45,220.00	\$255.00	\$30,345.00
0114	8237001	_ Abandon Water Main, 12 inch	154	Ft	\$33.00	\$5,082.00	\$35.00	\$5,390.00	\$26.00	\$4,004.00
0115	8237001	_ Remove and Dispose of Existing Water Main (A/C) (Bag & Deliver)	120	Ft	\$120.00	\$14,400.00	\$45.00	\$5,400.00	\$26.00	\$3,120.00
0116	8237001	_ Water Main, HDD, HDPE, 14 inch, Special	161	Ft	\$290.00	\$46,690.00	\$466.00	\$75,026.00	\$315.00	\$50,715.00
0117	8237050	_ 12 inch Connection to Existing 12 inch Water Main, Special	2	Ea	\$5,000.00	\$10,000.00	\$4,800.00	\$9,600.00	\$7,500.00	\$15,000.00
0118	8237050	_ 12 inch, Gate Valve and Well, Special	2	Ea	\$12,500.00	\$25,000.00	\$10,000.00	\$20,000.00	\$8,300.00	\$16,600.00
0119	8237050	_ Fire Hydrant, Complete Assembly	1	Ea	\$8,200.00	\$8,200.00	\$8,200.00	\$8,200.00	\$7,400.00	\$7,400.00
Bid Totals:						\$1,426,061.31		\$1,440,576.55		\$1,464,822.31

Line	Pay Item Code	Quantity	Units	(6) Dan's Excavating, Inc.		(7) Miller LS Bridge Construction, LLC		(8) Erie Construction, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1077060	935	Dlr	\$1.00	\$935.00	\$1.00	\$935.00	\$1.00	\$935.00
	_ Reimbursed Permit Fees								
0002	1100001	1	LSUM	\$148,000.00	\$148,000.00	\$148,000.00	\$148,000.00	\$148,000.00	\$148,000.00
	Mobilization, Max \$148,000								
0003	2017011	1,026	Syd	\$12.00	\$12,312.00	\$7.50	\$7,695.00	\$12.00	\$12,312.00
	_ Clearing, RCOC								
0004	2020004	14	Ea	\$300.00	\$4,200.00	\$400.00	\$5,600.00	\$300.00	\$4,200.00
	Tree, Rem, 6 inch to 18 inch								
0005	2030001	2	Ea	\$250.41	\$500.82	\$515.00	\$1,030.00	\$1,000.00	\$2,000.00
	Culv, Rem, Less than 24 inch								
0006	2030016	111	Ft	\$19.93	\$2,212.23	\$45.00	\$4,995.00	\$46.00	\$5,106.00
	Sewer, Rem, 24 inch to 48 inch								
0007	2040035	299	Ft	\$4.00	\$1,196.00	\$4.00	\$1,196.00	\$5.00	\$1,495.00
	Guardrail, Rem								
0008	2040050	360	Syd	\$9.57	\$3,445.20	\$8.00	\$2,880.00	\$13.50	\$4,860.00
	Pavt, Rem								
0009	2040055	109	Syd	\$7.04	\$767.36	\$11.70	\$1,275.30	\$14.00	\$1,526.00
	Sidewalk, Rem								
0010	2040060	1	LSUM	\$95,000.00	\$95,000.00	\$160,640.00	\$160,640.00	\$166,500.00	\$166,500.00
	Structures, Rem								
0011	2040070	1	Ea	\$117.13	\$117.13	\$800.00	\$800.00	\$800.00	\$800.00
	Utility Pole, Rem								
0012	2047021	50	Cyd	\$85.88	\$4,294.00	\$75.00	\$3,750.00	\$30.00	\$1,500.00
	_ Exploratory Investigation, Utility, RCOC								
0013	2047051	1	LSUM	\$25,000.00	\$25,000.00	\$4,516.00	\$4,516.00	\$8,700.00	\$8,700.00
	_ Timber Boardwalk, Rem								
0014	2050010	476	Cyd	\$15.44	\$7,349.44	\$16.00	\$7,616.00	\$55.00	\$26,180.00
	Embankment, CIP								
0015	2050016	883	Cyd	\$15.29	\$13,501.07	\$34.00	\$30,022.00	\$35.00	\$30,905.00
	Excavation, Earth								
0016	2057021	100	Cyd	\$83.60	\$8,360.00	\$70.00	\$7,000.00	\$78.00	\$7,800.00
	_ Subgrade Undercutting, 21AA								

Line	Pay Item Code	Quantity	Units	(6) Dan's Excavating, Inc.		(7) Miller LS Bridge Construction, LLC		(8) Erie Construction, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	2057021	50	Cyd	\$95.20	\$4,760.00	\$75.00	\$3,750.00	\$87.00	\$4,350.00
	_ Subgrade Undercutting, 3 by 1								
0018	2057021	100	Cyd	\$95.40	\$9,540.00	\$75.00	\$7,500.00	\$92.00	\$9,200.00
	_ Subgrade Undercutting, 6A								
0019	2060002	756	Cyd	\$56.79	\$42,933.24	\$37.40	\$28,274.40	\$60.00	\$45,360.00
	Backfill, Structure, CIP								
0020	2060010	1,024	Cyd	\$1.00	\$1,024.00	\$20.61	\$21,104.64	\$28.00	\$28,672.00
	Excavation, Fdn								
0021	2080014	1	Ea	\$491.44	\$491.44	\$400.00	\$400.00	\$255.00	\$255.00
	Erosion Control, Filter Bag								
0022	2080044	20	Ft	\$40.41	\$808.20	\$14.00	\$280.00	\$20.00	\$400.00
	Erosion Control, Turbidity Curtain, Shallow								
0023	2087001	180	Ft	\$26.71	\$4,807.80	\$27.00	\$4,860.00	\$100.00	\$18,000.00
	_ Erosion Control, Check Dam, Stone, RCOC								
0024	2087001	210	Ft	\$5.06	\$1,062.60	\$3.50	\$735.00	\$5.00	\$1,050.00
	_ Erosion Control, Silt Fence, RCOC								
0025	2087050	1	Ea	\$94.83	\$94.83	\$385.00	\$385.00	\$320.00	\$320.00
	_ Erosion Control, Sediment Trap, RCOC								
0026	2087051	1	LSUM	\$195,000.00	\$195,000.00	\$45,731.00	\$45,731.00	\$89,000.00	\$89,000.00
	_ Maintaining Stream Flow								
0027	3017021	50	Cyd	\$72.89	\$3,644.50	\$82.00	\$4,100.00	\$68.00	\$3,400.00
	_ Coarse Aggregate, 3 by 1								
0028	3027011	1,050	Syd	\$22.60	\$23,730.00	\$30.00	\$31,500.00	\$29.00	\$30,450.00
	_ Aggregate Base, 10 inch, 21AA, RCOC								
0029	3027011	140	Syd	\$15.09	\$2,112.60	\$15.50	\$2,170.00	\$12.00	\$1,680.00
	_ Aggregate Base, 4 inch, 21AA, RCOC								
0030	3060020	50	Ton	\$0.01	\$0.50	\$55.00	\$2,750.00	\$79.00	\$3,950.00
	Maintenance Gravel								
0031	3077011	92	Syd	\$21.39	\$1,967.88	\$21.00	\$1,932.00	\$33.00	\$3,036.00
	_ Approach, 21AA, 8 inch								
0032	3077011	128	Syd	\$24.49	\$3,134.72	\$22.00	\$2,816.00	\$29.00	\$3,712.00
	_ Shld, 21AA, 8 inch								

Line	Pay Item Code	Quantity	Units	(6) Dan's Excavating, Inc.		(7) Miller LS Bridge Construction, LLC		(8) Erie Construction, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0033	3077031 _ Shld, 21AA	32	Ton	\$52.51	\$1,680.32	\$55.00	\$1,760.00	\$73.00	\$2,336.00
0034	3087011 _ Geotextile, Separator, Non-Woven, RCOG	1,400	Syd	\$2.26	\$3,164.00	\$2.75	\$3,850.00	\$2.50	\$3,500.00
0035	3087011 _ Road Grade Biaxial Geogrid, RCOG	100	Syd	\$5.73	\$573.00	\$10.00	\$1,000.00	\$8.00	\$800.00
0036	4010047 Culv End Sect, Conc, 12 inch	1	Ea	\$1,499.22	\$1,499.22	\$730.00	\$730.00	\$800.00	\$800.00
0037	4010053 Culv End Sect, Conc, 36 inch	1	Ea	\$3,717.00	\$3,717.00	\$2,380.00	\$2,380.00	\$2,100.00	\$2,100.00
0038	4010072 Culv End Sect, Footing	2	Ea	\$689.00	\$1,378.00	\$1,300.00	\$2,600.00	\$960.00	\$1,920.00
0039	4017001 _ Culv, CI F, 12 inch, RCOG	60	Ft	\$87.66	\$5,259.60	\$55.00	\$3,300.00	\$66.00	\$3,960.00
0040	4020987 Sewer, CI IV, 12 inch, Tr Det B	74	Ft	\$169.85	\$12,568.90	\$115.00	\$8,510.00	\$90.00	\$6,660.00
0041	4020995 Sewer, CI IV, 36 inch, Tr Det B	129	Ft	\$259.10	\$33,423.90	\$195.00	\$25,155.00	\$227.00	\$29,283.00
0042	4021208 Sewer Tap, 30 inch	1	Ea	\$1,300.53	\$1,300.53	\$941.00	\$941.00	\$2,250.00	\$2,250.00
0043	4021260 Trench Undercut and Backfill	50	Cyd	\$0.01	\$0.50	\$109.00	\$5,450.00	\$110.00	\$5,500.00
0044	4021275 Video Taping Sewer and Culv Pipe	263	Ft	\$1.17	\$307.71	\$4.00	\$1,052.00	\$3.00	\$789.00
0045	4030010 Dr Structure Cover, Type B	2	Ea	\$768.21	\$1,536.42	\$413.00	\$826.00	\$1,200.00	\$2,400.00
0046	4030210 Dr Structure, 48 inch dia	1	Ea	\$3,849.88	\$3,849.88	\$3,300.00	\$3,300.00	\$4,700.00	\$4,700.00
0047	4030220 Dr Structure, 60 inch dia	1	Ea	\$5,037.52	\$5,037.52	\$5,200.00	\$5,200.00	\$6,600.00	\$6,600.00
0048	4030250 Dr Structure, Add Depth of 48 inch dia, 8 foot to 15 foot	3	Ft	\$0.01	\$0.03	\$100.00	\$300.00	\$800.00	\$2,400.00

Line	Pay Item Code	Quantity	Units	(6) Dan's Excavating, Inc.		(7) Miller LS Bridge Construction, LLC		(8) Erie Construction, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0049	4037050	1	Ea	\$2,628.44	\$2,628.44	\$990.00	\$990.00	\$2,100.00	\$2,100.00
	_ Public Utility Structure Cover, Adj, Case 1								
0050	4037050	1	Ea	\$1,655.43	\$1,655.43	\$820.00	\$820.00	\$740.00	\$740.00
	_ Sediment Trap, 12 inch dia Outlet								
0051	4040093	40	Ft	\$21.45	\$858.00	\$23.00	\$920.00	\$18.00	\$720.00
	Underdrain Outlet, 6 inch								
0052	4040113	5	Ea	\$236.81	\$1,184.05	\$238.00	\$1,190.00	\$200.00	\$1,000.00
	Underdrain, Outlet Ending, 6 inch								
0053	4047001	330	Ft	\$23.89	\$7,883.70	\$30.00	\$9,900.00	\$10.00	\$3,300.00
	_ Underdrain, Fdn, Open-Graded, 6 inch, RCOC								
0054	4047001	75	Ft	\$55.00	\$4,125.00	\$47.00	\$3,525.00	\$14.00	\$1,050.00
	_ Underdrain, Subgrade, Open-Graded, 6 inch, RCOC								
0055	4060005	95	Cyd	\$180.03	\$17,102.85	\$220.74	\$20,970.30	\$115.00	\$10,925.00
	Culv Bedding, Box Culv								
0056	4067001	68	Ft	\$3,609.48	\$245,444.64	\$5,514.00	\$374,952.00	\$4,900.00	\$333,200.00
	_ Culv, Precast Conc Box, 15 foot by 8 foot								
0057	4067051	1	LSUM	\$15,000.00	\$15,000.00	\$5,020.00	\$5,020.00	\$10,000.00	\$10,000.00
	_ Box Culvert Joint Tie Assemblies								
0058	5010002	712	Syd	\$10.00	\$7,120.00	\$10.00	\$7,120.00	\$6.00	\$4,272.00
	Cold Milling HMA Surface								
0059	5010005	546	Syd	\$8.51	\$4,646.46	\$9.00	\$4,914.00	\$5.00	\$2,730.00
	HMA Surface, Rem								
0060	5010009	74	Ft	\$10.00	\$740.00	\$6.00	\$444.00	\$9.00	\$666.00
	Edge Trimming								
0061	5010025	10	Ton	\$300.00	\$3,000.00	\$300.00	\$3,000.00	\$220.00	\$2,200.00
	Hand Patching								
0062	5012013	150	Ton	\$150.00	\$22,500.00	\$150.00	\$22,500.00	\$170.00	\$25,500.00
	HMA, 3EML								
0063	5012025	107	Ton	\$165.00	\$17,655.00	\$165.00	\$17,655.00	\$179.00	\$19,153.00
	HMA, 4EML								
0064	5012037	173	Ton	\$160.00	\$27,680.00	\$160.00	\$27,680.00	\$165.00	\$28,545.00
	HMA, 5EML								

Line	Pay Item Code	Quantity	Units	(6) Dan's Excavating, Inc.		(7) Miller LS Bridge Construction, LLC		(8) Erie Construction, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0065	5017051 _ Pavt, Cleaning, RCOC	1	LSUM	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00
0066	7060092 Reinforcement, Steel, Epoxy Coated	1,370	Lb	\$2.95	\$4,041.50	\$3.00	\$4,110.00	\$1.60	\$2,192.00
0067	7060140 Water Repellent Treatment, Penetrating	90	Syd	\$30.00	\$2,700.00	\$25.00	\$2,250.00	\$70.00	\$6,300.00
0068	7062003 Conc, Grade 4500	10	Cyd	\$1,593.63	\$15,936.30	\$1,405.50	\$14,055.00	\$1,350.00	\$13,500.00
0069	7062005 Aesthetic Texturing	60	Syd	\$0.01	\$0.60	\$100.00	\$6,000.00	\$220.00	\$13,200.00
0070	7067051 _ Precast Wingwalls, Furn and Erect	1	LSUM	\$137,216.23	\$137,216.23	\$140,000.00	\$140,000.00	\$98,000.00	\$98,000.00
0071	7100001 Joint Waterproofing	450	Sft	\$11.78	\$5,301.00	\$10.00	\$4,500.00	\$9.50	\$4,275.00
0072	7107011 _ Culvert Waterproofing Membrane	280	Syd	\$58.42	\$16,357.60	\$110.00	\$30,800.00	\$30.00	\$8,400.00
0073	8020040 Curb and Gutter, Conc, Det F6	41	Ft	\$67.70	\$2,775.70	\$50.00	\$2,050.00	\$68.00	\$2,788.00
0074	8022016 Curb and Gutter, Bridge Approach, Det 5	34	Ft	\$67.70	\$2,301.80	\$50.00	\$1,700.00	\$68.00	\$2,312.00
0075	8027001 _ Spillway, Conc, RCOC	14	Ft	\$73.75	\$1,032.50	\$115.00	\$1,610.00	\$75.00	\$1,050.00
0076	8030044 Sidewalk, Conc, 4 inch	1,160	Sft	\$7.80	\$9,048.00	\$8.50	\$9,860.00	\$8.00	\$9,280.00
0077	8030046 Sidewalk, Conc, 6 inch	102	Sft	\$11.65	\$1,188.30	\$9.00	\$918.00	\$12.00	\$1,224.00
0078	8070080 Guardrail Reflector	5	Ea	\$10.00	\$50.00	\$10.00	\$50.00	\$10.00	\$50.00
0079	8070095 Post, Mailbox	2	Ea	\$169.85	\$339.70	\$150.00	\$300.00	\$240.00	\$480.00
0080	8072179 Guardrail, Type MGS-8, 72 inch Post	125	Ft	\$30.00	\$3,750.00	\$30.00	\$3,750.00	\$30.00	\$3,750.00

Line	Pay Item Code	Quantity	Units	(6) Dan's Excavating, Inc.		(7) Miller LS Bridge Construction, LLC		(8) Erie Construction, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0081	8077001	25	Ft	\$175.00	\$4,375.00	\$175.00	\$4,375.00	\$175.00	\$4,375.00
	_ Guardrail Post, Culv, RCOC								
0082	8077050	2	Ea	\$3,900.00	\$7,800.00	\$3,900.00	\$7,800.00	\$3,900.00	\$7,800.00
	_ Guardrail Approach Terminal, Type 2M, MSKT								
0083	8087001	105	Ft	\$175.00	\$18,375.00	\$175.00	\$18,375.00	\$175.00	\$18,375.00
	_ Fence, Chain Link, 42 inch, Coated								
0084	8100403	8	Ea	\$10.00	\$80.00	\$25.00	\$200.00	\$25.00	\$200.00
	Sign, Type III, Rem								
0085	8102010	8	Ea	\$10.00	\$80.00	\$25.00	\$200.00	\$25.00	\$200.00
	Ground Mtd Sign Support, Rem								
0086	8107050	8	Ea	\$55.00	\$440.00	\$85.00	\$680.00	\$135.00	\$1,080.00
	_ Post, Flexible, Delineator, RCOC								
0087	8117001	2,240	Ft	\$1.40	\$3,136.00	\$1.40	\$3,136.00	\$1.40	\$3,136.00
	_ Pavt Mrkg, Sprayable Thermopl, 4 inch, Yellow, RCOC								
0088	8117001	800	Ft	\$1.90	\$1,520.00	\$1.90	\$1,520.00	\$1.90	\$1,520.00
	_ Pavt Mrkg, Sprayable Thermopl, 6 inch, White, RCOC								
0089	8120012	20	Ea	\$55.00	\$1,100.00	\$65.00	\$1,300.00	\$65.00	\$1,300.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0090	8120013	20	Ea	\$0.01	\$0.20	\$0.01	\$0.20	\$0.10	\$2.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0091	8120026	4	Ea	\$55.00	\$220.00	\$45.00	\$180.00	\$45.00	\$180.00
	Pedestrian Type II Barricade, Temp								
0092	8120035	20	Ea	\$22.00	\$440.00	\$16.00	\$320.00	\$16.00	\$320.00
	Channelizing Device, 42 inch, Fluorescent, Furn								
0093	8120036	20	Ea	\$0.01	\$0.20	\$0.01	\$0.20	\$0.10	\$2.00
	Channelizing Device, 42 inch, Fluorescent, Oper								
0094	8120140	2	Ea	\$400.00	\$800.00	\$400.00	\$800.00	\$400.00	\$800.00
	Lighted Arrow, Type C, Furn								
0095	8120141	2	Ea	\$0.01	\$0.02	\$0.01	\$0.02	\$0.10	\$0.20
	Lighted Arrow, Type C, Oper								

Line	Pay Item Code	Quantity	Units	(6) Dan's Excavating, Inc.		(7) Miller LS Bridge Construction, LLC		(8) Erie Construction, LLC	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0096	8120170	1	LSUM	\$47,500.00	\$47,500.00	\$90,486.00	\$90,486.00	\$169,000.00	\$169,000.00
	Minor Traf Devices								
0097	8120210	2,200	Ft	\$0.99	\$2,178.00	\$0.99	\$2,178.00	\$1.00	\$2,200.00
	Pavt Mrkg, Longit, 6 inch or Less Width, Rem								
0098	8120252	20	Ea	\$22.00	\$440.00	\$18.00	\$360.00	\$18.00	\$360.00
	Plastic Drum, Fluorescent, Furn								
0099	8120253	20	Ea	\$0.01	\$0.20	\$0.01	\$0.20	\$0.10	\$2.00
	Plastic Drum, Fluorescent, Oper								
0100	8120330	2	Ea	\$3,000.00	\$6,000.00	\$2,100.00	\$4,200.00	\$2,100.00	\$4,200.00
	Sign, Portable, Changeable Message, Furn								
0101	8120331	2	Ea	\$0.01	\$0.02	\$0.01	\$0.02	\$0.10	\$0.20
	Sign, Portable, Changeable Message, Oper								
0102	8120350	489	Sft	\$5.00	\$2,445.00	\$5.00	\$2,445.00	\$5.00	\$2,445.00
	Sign, Type B, Temp, Prismatic, Furn								
0103	8120351	489	Sft	\$0.01	\$4.89	\$0.01	\$4.89	\$0.10	\$48.90
	Sign, Type B, Temp, Prismatic, Oper								
0104	8120352	208	Sft	\$5.00	\$1,040.00	\$6.00	\$1,248.00	\$6.00	\$1,248.00
	Sign, Type B, Temp, Prismatic, Spec, Furn								
0105	8120353	208	Sft	\$0.01	\$2.08	\$0.01	\$2.08	\$0.10	\$20.80
	Sign, Type B, Temp, Prismatic, Spec, Oper								
0106	8120370	1	LSUM	\$14,542.51	\$14,542.51	\$2,000.00	\$2,000.00	\$1,000.90	\$1,000.90
	Traf Regulator Control								
0107	8137011	100	Syd	\$139.55	\$13,955.00	\$184.00	\$18,400.00	\$180.00	\$18,000.00
	_ Riprap, Heavy, RCOC								
0108	8137011	50	Syd	\$92.31	\$4,615.50	\$127.00	\$6,350.00	\$175.00	\$8,750.00
	_ Riprap, Plain, RCOC								
0109	8167011	31	Syd	\$102.19	\$3,167.89	\$78.00	\$2,418.00	\$98.00	\$3,038.00
	_ Geocellular Confinement System								
0110	8167011	230	Syd	\$13.33	\$3,065.90	\$18.00	\$4,140.00	\$8.00	\$1,840.00
	_ Turf Establishment, ES Seed, Special Mulch, Performance, RCOC								

Line	Pay Item Code	Description	Quantity	Units	(6) Dan's Excavating, Inc.		(7) Miller LS Bridge Construction, LLC		(8) Erie Construction, LLC	
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0111	8167011	_ Turf Establishment, THM Seed, Regular Mulch, Performance, RCOC	2,053	Syd	\$11.09	\$22,767.77	\$11.50	\$23,609.50	\$5.00	\$10,265.00
0112	8230091	_ Hydrant, Rem	1	Ea	\$1,200.00	\$1,200.00	\$760.00	\$760.00	\$1,500.00	\$1,500.00
0113	8237001	_ 12 inch, DI CL 54 Water Main, Tr Det B, Special	119	Ft	\$426.00	\$50,694.00	\$450.00	\$53,550.00	\$312.00	\$37,128.00
0114	8237001	_ Abandon Water Main, 12 inch	154	Ft	\$29.84	\$4,595.36	\$34.00	\$5,236.00	\$31.00	\$4,774.00
0115	8237001	_ Remove and Dispose of Existing Water Main (A/C) (Bag & Deliver)	120	Ft	\$31.24	\$3,748.80	\$41.00	\$4,920.00	\$100.00	\$12,000.00
0116	8237001	_ Water Main, HDD, HDPE, 14 inch, Special	161	Ft	\$385.83	\$62,118.63	\$500.00	\$80,500.00	\$255.00	\$41,055.00
0117	8237050	_ 12 inch Connection to Existing 12 inch Water Main, Special	2	Ea	\$15,000.00	\$30,000.00	\$4,485.00	\$8,970.00	\$4,350.00	\$8,700.00
0118	8237050	_ 12 inch, Gate Valve and Well, Special	2	Ea	\$11,000.00	\$22,000.00	\$10,250.00	\$20,500.00	\$6,600.00	\$13,200.00
0119	8237050	_ Fire Hydrant, Complete Assembly	1	Ea	\$10,500.00	\$10,500.00	\$8,000.00	\$8,000.00	\$10,600.00	\$10,600.00
Bid Totals:						\$1,626,809.86		\$1,720,309.75		\$1,749,220.00