

Bid Comparison

Contract ID: Culvert Package
Description: Culvert Replacement, Bag Riprap Headwall, Guardrail, Misc Work
Location: Center Rd @ Dead Creek Drain, Thetford Twp Porter Rd @ Gibson Drain, Grand Blanc Twp
Projects(s): 97-W50783, 67-W50245

Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$193,352.00	-4.01%	0.00%
1	(02985) Zito Construction	\$201,433.00	0.00%	4.17%
2	(07526) Superior Contracting Group L.L.C.	\$218,735.76	8.58%	13.12%
3	(01415) Rohde Bros. Excavating, Inc.	\$247,223.00	22.73%	27.86%
4	(_467) DCC Construction	\$277,845.13	37.93%	43.69%
5	(00441) Fessler & Bowman, Inc.	\$285,000.00	41.48%	47.39%

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Zito Construction		(2) Superior Contracting Group L.L.C.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	2030001 Culv, Rem, Less than 24 inch	4	Ea	\$100.00	\$400.00	\$300.00	\$1,200.00	\$400.00	\$1,600.00
0002	2030003 Culv, Rem, Over 48 inch	2	Ea	\$1,000.00	\$2,000.00	\$14,400.00	\$28,800.00	\$600.00	\$1,200.00
0003	2047011 _ Pavt, Rem, Modified	272	Syd	\$15.00	\$4,080.00	\$16.00	\$4,352.00	\$9.00	\$2,448.00
0004	2050010 Embankment, CIP	93	Cyd	\$25.00	\$2,325.00	\$20.00	\$1,860.00	\$17.00	\$1,581.00
0005	2050015 Excavation, Channel	78	Cyd	\$25.00	\$1,950.00	\$70.00	\$5,460.00	\$25.00	\$1,950.00
0006	2080036 Erosion Control, Silt Fence	200	Ft	\$2.00	\$400.00	\$2.50	\$500.00	\$3.50	\$700.00
0007	3027031 _ Aggregate Base, Modified	164	Ton	\$30.00	\$4,920.00	\$44.00	\$7,216.00	\$29.00	\$4,756.00
0008	3027031 _ Approach, CI II, Modified	16	Ton	\$30.00	\$480.00	\$55.00	\$880.00	\$29.00	\$464.00
0009	3027031 _ Maintenance Gravel, Modified	100	Ton	\$30.00	\$3,000.00	\$20.00	\$2,000.00	\$31.00	\$3,100.00
0010	3077031 _ Shoulder, CI II, Modified	30	Ton	\$30.00	\$900.00	\$55.00	\$1,650.00	\$35.00	\$1,050.00
0011	4010756 Culv, CSP Arch, CI A, 112 inch by 75 inch	106	Ft	\$900.00	\$95,400.00	\$462.00	\$48,972.00	\$580.00	\$61,480.00
0012	4020033 Sewer, CI A, 12 inch, Tr Det B	89	Ft	\$58.00	\$5,162.00	\$46.00	\$4,094.00	\$76.00	\$6,764.00
0013	4020034 Sewer, CI A, 15 inch, Tr Det B	80	Ft	\$60.00	\$4,800.00	\$49.00	\$3,920.00	\$86.00	\$6,880.00
0014	4030010 Dr Structure Cover, Type B	4	Ea	\$500.00	\$2,000.00	\$460.00	\$1,840.00	\$650.00	\$2,600.00
0015	4030210 Dr Structure, 48 inch dia	4	Ea	\$1,900.00	\$7,600.00	\$1,800.00	\$7,200.00	\$2,250.00	\$9,000.00
0016	5010030 HMA, 2C	28	Ton	\$75.00	\$2,100.00	\$210.00	\$5,880.00	\$319.00	\$8,932.00

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Zito Construction		(2) Superior Contracting Group L.L.C.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	5010031 HMA, 3C	19	Ton	\$75.00	\$1,425.00	\$195.00	\$3,705.00	\$319.00	\$6,061.00
0018	5010032 HMA, 4C	19	Ton	\$80.00	\$1,520.00	\$200.00	\$3,800.00	\$319.00	\$6,061.00
0019	5010033 HMA, 13A	36	Ton	\$80.00	\$2,880.00	\$220.00	\$7,920.00	\$413.00	\$14,868.00
0020	7067011 _ Bag Riprap Headwall, Special	99	Syd	\$150.00	\$14,850.00	\$302.00	\$29,898.00	\$250.00	\$24,750.00
0021	8070004 Guardrail, Type MGS-8	25	Ft	\$20.00	\$500.00	\$80.00	\$2,000.00	\$72.00	\$1,800.00
0022	8070012 Guardrail, Curved, Type MGS-8	25	Ft	\$20.00	\$500.00	\$100.00	\$2,500.00	\$75.00	\$1,875.00
0023	8070052 Guardrail Departing Terminal, Type MGS	2	Ea	\$700.00	\$1,400.00	\$1,500.00	\$3,000.00	\$2,283.00	\$4,566.00
0024	8070080 Guardrail Reflector	16	Ea	\$6.00	\$96.00	\$10.00	\$160.00	\$63.00	\$1,008.00
0025	8100402 Sign, Type III, Erect, Salv	2	Ea	\$50.00	\$100.00	\$100.00	\$200.00	\$375.00	\$750.00
0026	8100403 Sign, Type III, Rem	2	Ea	\$10.00	\$20.00	\$50.00	\$100.00	\$50.00	\$100.00
0027	8110231 Pavt Mrkg, Waterborne, 4 inch, White	220	Ft	\$0.10	\$22.00	\$3.00	\$660.00	\$2.90	\$638.00
0028	8110232 Pavt Mrkg, Waterborne, 4 inch, Yellow	220	Ft	\$0.10	\$22.00	\$3.00	\$660.00	\$2.90	\$638.00
0029	8120012 Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	12	Ea	\$125.00	\$1,500.00	\$100.00	\$1,200.00	\$29.00	\$348.00
0030	8120013 Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	12	Ea	\$5.00	\$60.00	\$20.00	\$240.00	\$10.00	\$120.00
0031	8120170 Minor Traf Devices	1	LSUM	\$4,000.00	\$4,000.00	\$8,500.00	\$8,500.00	\$31,020.00	\$31,020.00

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Zito Construction		(2) Superior Contracting Group L.L.C.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0032	8120350	363	Sft	\$20.00	\$7,260.00	\$1.00	\$363.00	\$0.56	\$203.28
	Sign, Type B, Temp, Prismatic, Furn								
0033	8120351	363	Sft	\$10.00	\$3,630.00	\$1.00	\$363.00	\$0.56	\$203.28
	Sign, Type B, Temp, Prismatic, Oper								
0034	8120352	210	Sft	\$25.00	\$5,250.00	\$6.00	\$1,260.00	\$3.86	\$810.60
	Sign, Type B, Temp, Prismatic, Spec, Furn								
0035	8120353	210	Sft	\$20.00	\$4,200.00	\$1.00	\$210.00	\$3.86	\$810.60
	Sign, Type B, Temp, Prismatic, Spec, Oper								
0036	8130005	43	Syd	\$100.00	\$4,300.00	\$140.00	\$6,020.00	\$100.00	\$4,300.00
	Riprap, Heavy								
0037	8167011	200	Syd	\$10.00	\$2,000.00	\$10.00	\$2,000.00	\$6.00	\$1,200.00
	_ Turf Establishment, Performance								
0038	8217050	1	Ea	\$300.00	\$300.00	\$850.00	\$850.00	\$2,100.00	\$2,100.00
	_ Protect Corners, Special								
Bid Totals:					\$193,352.00		\$201,433.00		\$218,735.76

Line	Pay Item Code	Description	Quantity	Units	(3) Rohde Bros. Excavating, Inc.		(4) DCC Construction		(5) Fessler & Bowman, Inc.	
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	2030001	Culv, Rem, Less than 24 inch	4	Ea	\$300.00	\$1,200.00	\$300.00	\$1,200.00	\$640.00	\$2,560.00
0002	2030003	Culv, Rem, Over 48 inch	2	Ea	\$4,000.00	\$8,000.00	\$19,000.00	\$38,000.00	\$7,000.00	\$14,000.00
0003	2047011	_ Pavt, Rem, Modified	272	Syd	\$15.00	\$4,080.00	\$4.50	\$1,224.00	\$12.00	\$3,264.00
0004	2050010	Embankment, CIP	93	Cyd	\$20.00	\$1,860.00	\$15.00	\$1,395.00	\$18.00	\$1,674.00
0005	2050015	Excavation, Channel	78	Cyd	\$30.00	\$2,340.00	\$27.00	\$2,106.00	\$50.00	\$3,900.00
0006	2080036	Erosion Control, Silt Fence	200	Ft	\$3.00	\$600.00	\$3.00	\$600.00	\$2.00	\$400.00
0007	3027031	_ Aggregate Base, Modified	164	Ton	\$35.00	\$5,740.00	\$31.00	\$5,084.00	\$60.00	\$9,840.00
0008	3027031	_ Approach, CI II, Modified	16	Ton	\$35.00	\$560.00	\$67.00	\$1,072.00	\$70.00	\$1,120.00
0009	3027031	_ Maintenance Gravel, Modified	100	Ton	\$25.00	\$2,500.00	\$26.00	\$2,600.00	\$50.00	\$5,000.00
0010	3077031	_ Shoulder, CI II, Modified	30	Ton	\$35.00	\$1,050.00	\$66.00	\$1,980.00	\$85.00	\$2,550.00
0011	4010756	Culv, CSP Arch, CI A, 112 inch by 75 inch	106	Ft	\$810.00	\$85,860.00	\$800.00	\$84,800.00	\$740.00	\$78,440.00
0012	4020033	Sewer, CI A, 12 inch, Tr Det B	89	Ft	\$60.00	\$5,340.00	\$57.00	\$5,073.00	\$75.00	\$6,675.00
0013	4020034	Sewer, CI A, 15 inch, Tr Det B	80	Ft	\$70.00	\$5,600.00	\$57.00	\$4,560.00	\$77.00	\$6,160.00
0014	4030010	Dr Structure Cover, Type B	4	Ea	\$600.00	\$2,400.00	\$850.00	\$3,400.00	\$600.00	\$2,400.00
0015	4030210	Dr Structure, 48 inch dia	4	Ea	\$2,850.00	\$11,400.00	\$2,000.00	\$8,000.00	\$2,250.00	\$9,000.00
0016	5010030	HMA, 2C	28	Ton	\$300.00	\$8,400.00	\$186.00	\$5,208.00	\$200.00	\$5,600.00

Line	Pay Item Code	Quantity	Units	(3) Rohde Bros. Excavating, Inc.		(4) DCC Construction		(5) Fessler & Bowman, Inc.	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	5010031 HMA, 3C	19	Ton	\$300.00	\$5,700.00	\$188.00	\$3,572.00	\$200.00	\$3,800.00
0018	5010032 HMA, 4C	19	Ton	\$300.00	\$5,700.00	\$193.00	\$3,667.00	\$205.00	\$3,895.00
0019	5010033 HMA, 13A	36	Ton	\$385.00	\$13,860.00	\$270.00	\$9,720.00	\$285.00	\$10,260.00
0020	7067011 _ Bag Riprap Headwall, Special	99	Syd	\$330.00	\$32,670.00	\$582.00	\$57,618.00	\$565.00	\$55,935.00
0021	8070004 Guardrail, Type MGS-8	25	Ft	\$37.00	\$925.00	\$35.00	\$875.00	\$26.00	\$650.00
0022	8070012 Guardrail, Curved, Type MGS-8	25	Ft	\$40.00	\$1,000.00	\$37.50	\$937.50	\$31.00	\$775.00
0023	8070052 Guardrail Departing Terminal, Type MGS	2	Ea	\$1,870.00	\$3,740.00	\$1,700.00	\$3,400.00	\$2,550.00	\$5,100.00
0024	8070080 Guardrail Reflector	16	Ea	\$11.00	\$176.00	\$10.00	\$160.00	\$10.00	\$160.00
0025	8100402 Sign, Type III, Erect, Salv	2	Ea	\$110.00	\$220.00	\$100.00	\$200.00	\$105.00	\$210.00
0026	8100403 Sign, Type III, Rem	2	Ea	\$26.00	\$52.00	\$25.00	\$50.00	\$26.00	\$52.00
0027	8110231 Pavt Mrkg, Waterborne, 4 inch, White	220	Ft	\$3.00	\$660.00	\$2.35	\$517.00	\$2.50	\$550.00
0028	8110232 Pavt Mrkg, Waterborne, 4 inch, Yellow	220	Ft	\$3.00	\$660.00	\$2.35	\$517.00	\$2.50	\$550.00
0029	8120012 Barricade, Type III, High Intensity, Double Sided, Lighted, Furn	12	Ea	\$25.00	\$300.00	\$25.00	\$300.00	\$26.00	\$312.00
0030	8120013 Barricade, Type III, High Intensity, Double Sided, Lighted, Oper	12	Ea	\$1.00	\$12.00	\$1.00	\$12.00	\$1.00	\$12.00
0031	8120170 Minor Traf Devices	1	LSUM	\$22,621.37	\$22,621.37	\$9,145.00	\$9,145.00	\$35,878.37	\$35,878.37

Line	Pay Item Code	Quantity	Units	Description	(3) Rohde Bros. Excavating, Inc.		(4) DCC Construction		(5) Fessler & Bowman, Inc.	
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0032	8120350	363	Sft	Sign, Type B, Temp, Prismatic, Furn	\$1.00	\$363.00	\$1.00	\$363.00	\$1.00	\$363.00
0033	8120351	363	Sft	Sign, Type B, Temp, Prismatic, Oper	\$0.01	\$3.63	\$0.01	\$3.63	\$0.01	\$3.63
0034	8120352	210	Sft	Sign, Type B, Temp, Prismatic, Spec, Furn	\$6.00	\$1,260.00	\$6.00	\$1,260.00	\$6.00	\$1,260.00
0035	8120353	210	Sft	Sign, Type B, Temp, Prismatic, Spec, Oper	\$1.00	\$210.00	\$1.00	\$210.00	\$1.00	\$210.00
0036	8130005	43	Syd	Riprap, Heavy	\$120.00	\$5,160.00	\$112.00	\$4,816.00	\$187.00	\$8,041.00
0037	8167011	200	Syd	_ Turf Establishment, Performance	\$10.00	\$2,000.00	\$56.00	\$11,200.00	\$17.00	\$3,400.00
0038	8217050	1	Ea	_ Protect Corners, Special	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$1,000.00	\$1,000.00
Bid Totals:						\$247,223.00		\$277,845.13		\$285,000.00