

## Bid Comparison

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**Contract ID:** 459-04-8775  
**Description:** Widening Broadbent Road intersection with M-43  
**Location:** Broadbent Road M-43 Intersection  
**Projects(s):** 459-04-8775

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Rank	Bidder	Total Bid	% Over Low	% Over Est.
0	ENGINEER'S ESTIMATE	\$151,733.41	-12.26%	0.00%
1	(01501) Nashville Construction Company	\$172,951.71	0.00%	13.98%
2	(01886) E.T. MacKenzie Company	\$181,193.70	4.76%	19.41%
3	(07651) Woodhull Construction Company, Inc.	\$181,526.30	4.95%	19.63%

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Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Nashville Construction Company		(2) E.T. MacKenzie Company	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0001	1500001	1	LSUM	\$15,000.00	\$15,000.00	\$17,039.00	\$17,039.00	\$6,702.00	\$6,702.00
	Mobilization, Max 10%								
0002	2020002	1	Ea	\$650.00	\$650.00	\$959.50	\$959.50	\$1,200.00	\$1,200.00
	Tree, Rem, 19 inch to 36 inch								
0003	2020003	1	Ea	\$1,200.00	\$1,200.00	\$1,515.00	\$1,515.00	\$1,800.00	\$1,800.00
	Tree, Rem, 37 inch or Larger								
0004	2030001	3	Ea	\$300.00	\$900.00	\$300.00	\$900.00	\$189.00	\$567.00
	Culv, Rem, Less than 24 inch								
0005	2030015	60	Ft	\$15.00	\$900.00	\$10.00	\$600.00	\$23.60	\$1,416.00
	Sewer, Rem, Less than 24 inch								
0006	2040020	102	Ft	\$10.00	\$1,020.00	\$8.00	\$816.00	\$7.95	\$810.90
	Curb and Gutter, Rem								
0007	2057002	4.5	Sta	\$2,200.00	\$9,900.00	\$2,000.00	\$9,000.00	\$3,150.00	\$14,175.00
	_ Machine Grading, Modified								
0008	2080020	1	Ea	\$100.00	\$100.00	\$125.00	\$125.00	\$90.80	\$90.80
	Erosion Control, Inlet Protection, Fabric Drop								
0009	2080036	800	Ft	\$2.00	\$1,600.00	\$2.00	\$1,600.00	\$2.30	\$1,840.00
	Erosion Control, Silt Fence								
0010	2090001	1	LSUM	\$1,000.00	\$1,000.00	\$0.01	\$0.01	\$1.00	\$1.00
	Project Cleanup - Max. \$2,000								
0011	3010002	368	Cyd	\$14.00	\$5,152.00	\$12.00	\$4,416.00	\$22.70	\$8,353.60
	Subbase, CIP								
0012	3020020	1,075	Syd	\$8.20	\$8,815.00	\$8.00	\$8,600.00	\$7.35	\$7,901.25
	Aggregate Base, 8 inch								
0013	3070122	25	Cyd	\$16.59	\$414.75	\$35.00	\$875.00	\$82.20	\$2,055.00
	Shoulder, CI II, CIP								
0014	4010047	1	Ea	\$500.00	\$500.00	\$500.00	\$500.00	\$1,100.00	\$1,100.00
	Culv End Sect, Conc, 12 inch								
0015	4010094	2	Ea	\$200.00	\$400.00	\$200.00	\$400.00	\$396.00	\$792.00
	Culv End Sect, Metal, 12 inch								
0016	4010675	25	Ft	\$30.00	\$750.00	\$40.00	\$1,000.00	\$28.70	\$717.50
	Culv, CI F, CSP, 12 inch								

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Nashville Construction Company		(2) E.T. MacKenzie Company	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0017	4020866 Sewer, CI III, 12 inch, Tr Det B	368	Ft	\$45.00	\$16,560.00	\$45.00	\$16,560.00	\$48.40	\$17,811.20
0018	4030005 Dr Structure Cover, Adj, Case 1	3	Ea	\$550.00	\$1,650.00	\$250.00	\$750.00	\$482.75	\$1,448.25
0019	4030006 Dr Structure Cover, Adj, Case 2	1	Ea	\$450.00	\$450.00	\$250.00	\$250.00	\$351.70	\$351.70
0020	4030010 Dr Structure Cover, Type B	1	Ea	\$500.00	\$500.00	\$480.00	\$480.00	\$752.00	\$752.00
0021	4030040 Dr Structure Cover, Type G	1	Ea	\$400.00	\$400.00	\$400.00	\$400.00	\$555.00	\$555.00
0022	4030045 Dr Structure Cover, Type J	2	Ea	\$900.00	\$1,800.00	\$850.00	\$1,700.00	\$1,054.00	\$2,108.00
0023	4030200 Dr Structure, 24 inch dia	1	Ea	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,345.00	\$1,345.00
0024	4030210 Dr Structure, 48 inch dia	3	Ea	\$1,800.00	\$5,400.00	\$1,800.00	\$5,400.00	\$1,760.00	\$5,280.00
0025	4030312 Dr Structure, Tap, 12 inch	2	Ea	\$335.88	\$671.76	\$250.00	\$500.00	\$950.00	\$1,900.00
0026	4040063 Underdrain, Subbase, 6 inch	1,000	Ft	\$4.97	\$4,970.00	\$5.00	\$5,000.00	\$5.00	\$5,000.00
0027	5010002 Cold Milling HMA Surface	1,864	Syd	\$1.50	\$2,796.00	\$3.00	\$5,592.00	\$3.05	\$5,685.20
0028	5010005 HMA Surface, Rem	1,355	Syd	\$2.93	\$3,970.15	\$5.00	\$6,775.00	\$2.15	\$2,913.25
0029	5010033 HMA, 13A	920	Ton	\$50.00	\$46,000.00	\$68.53	\$63,047.60	\$75.40	\$69,368.00
0030	8020016 Curb and Gutter, Conc, Det B2	246	Ft	\$19.00	\$4,674.00	\$30.00	\$7,380.00	\$46.25	\$11,377.50
0031	8070095 Post, Mailbox	1	Ea	\$100.00	\$100.00	\$75.00	\$75.00	\$100.00	\$100.00
0032	8110063 Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym	2	Ea	\$150.00	\$300.00	\$145.00	\$290.00	\$145.00	\$290.00

Line	Pay Item Code	Quantity	Units	(0) ENGINEER'S ESTIMATE		(1) Nashville Construction Company		(2) E.T. MacKenzie Company	
				Bid Price	Total	Bid Price	Total	Bid Price	Total
0033	8110071	1	Ea	\$150.00	\$150.00	\$145.00	\$145.00	\$145.00	\$145.00
	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym								
0034	8110077	1	Ea	\$250.00	\$250.00	\$195.00	\$195.00	\$195.00	\$195.00
	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym								
0035	8110078	1	Ea	\$150.00	\$150.00	\$135.00	\$135.00	\$135.00	\$135.00
	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym								
0036	8110231	938	Ft	\$0.25	\$234.50	\$0.14	\$131.32	\$0.14	\$131.32
	Pavt Mrkg, Waterborne, 4 inch, White								
0037	8110232	2,537	Ft	\$0.25	\$634.25	\$0.14	\$355.18	\$0.15	\$380.55
	Pavt Mrkg, Waterborne, 4 inch, Yellow								
0038	8120012	10	Ea	\$60.00	\$600.00	\$40.40	\$404.00	\$40.00	\$400.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn								
0039	8120013	10	Ea	\$3.00	\$30.00	\$5.05	\$50.50	\$5.00	\$50.00
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper								
0040	8120100	2	Ton	\$400.00	\$800.00	\$0.01	\$0.02	\$200.00	\$400.00
	Dust Palliative, Applied								
0041	8120170	1	LSUM	\$1,000.00	\$1,000.00	\$5,000.00	\$5,000.00	\$330.00	\$330.00
	Minor Traf Devices - Max. \$5,000								
0042	8120250	30	Ea	\$16.00	\$480.00	\$9.09	\$272.70	\$12.60	\$378.00
	Plastic Drum, High Intensity, Furn								
0043	8120251	30	Ea	\$1.00	\$30.00	\$1.01	\$30.30	\$0.90	\$27.00
	Plastic Drum, High Intensity, Oper								
0044	8120350	286	Sft	\$4.00	\$1,144.00	\$2.02	\$577.72	\$2.70	\$772.20
	Sign, Type B, Temp, Prismatic, Furn								
0045	8120351	286	Sft	\$1.00	\$286.00	\$1.01	\$288.86	\$0.18	\$51.48
	Sign, Type B, Temp, Prismatic, Oper								
0046	8120370	1	LSUM	\$5,000.00	\$5,000.00	\$1.00	\$1.00	\$1.00	\$1.00
	Traf Regulator Control - Max. \$5,000								
0047	8160027	80	Syd	\$1.00	\$80.00	\$1.50	\$120.00	\$2.40	\$192.00
	Mulch Blanket								

Line	Pay Item Code	Quantity	Units	Description	(0) ENGINEER'S ESTIMATE		(1) Nashville Construction Company		(2) E.T. MacKenzie Company	
					Bid Price	Total	Bid Price	Total	Bid Price	Total
0048	8160028	20	Syd	Mulch Blanket, High Velocity	\$1.05	\$21.00	\$2.50	\$50.00	\$3.10	\$62.00
0049	8167011	100	Syd	_ Slope Restoration, Modified	\$2.00	\$200.00	\$5.00	\$500.00	\$14.00	\$1,400.00
0050	8230421	1	Ea	Water Shutoff, Adj, Case 1	\$400.00	\$400.00	\$300.00	\$300.00	\$218.00	\$218.00
0051	8230422	1	Ea	Water Shutoff, Adj, Case 2	\$200.00	\$200.00	\$350.00	\$350.00	\$118.00	\$118.00
<b>Bid Totals:</b>						<b>\$151,733.41</b>		<b>\$172,951.71</b>		<b>\$181,193.70</b>

Line	Pay Item Code	Quantity	Units	(3) Woodhull Construction Company, Inc.		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
0001	1500001	1	LSUM			\$17,100.00	\$17,100.00		\$0.00		\$0.00
	Mobilization, Max 10%										
0002	2020002	1	Ea			\$1,473.00	\$1,473.00		\$0.00		\$0.00
	Tree, Rem, 19 inch to 36 inch										
0003	2020003	1	Ea			\$2,946.00	\$2,946.00		\$0.00		\$0.00
	Tree, Rem, 37 inch or Larger										
0004	2030001	3	Ea			\$219.50	\$658.50		\$0.00		\$0.00
	Culv, Rem, Less than 24 inch										
0005	2030015	60	Ft			\$18.80	\$1,128.00		\$0.00		\$0.00
	Sewer, Rem, Less than 24 inch										
0006	2040020	102	Ft			\$4.75	\$484.50		\$0.00		\$0.00
	Curb and Gutter, Rem										
0007	2057002	4.5	Sta			\$1,698.00	\$7,641.00		\$0.00		\$0.00
	_ Machine Grading, Modified										
0008	2080020	1	Ea			\$171.80	\$171.80		\$0.00		\$0.00
	Erosion Control, Inlet Protection, Fabric Drop										
0009	2080036	800	Ft			\$2.50	\$2,000.00		\$0.00		\$0.00
	Erosion Control, Silt Fence										
0010	2090001	1	LSUM			\$1,750.00	\$1,750.00		\$0.00		\$0.00
	Project Cleanup - Max. \$2,000										
0011	3010002	368	Cyd			\$16.85	\$6,200.80		\$0.00		\$0.00
	Subbase, CIP										
0012	3020020	1,075	Syd			\$7.70	\$8,277.50		\$0.00		\$0.00
	Aggregate Base, 8 inch										
0013	3070122	25	Cyd			\$44.75	\$1,118.75		\$0.00		\$0.00
	Shoulder, CI II, CIP										
0014	4010047	1	Ea			\$616.40	\$616.40		\$0.00		\$0.00
	Culv End Sect, Conc, 12 inch										
0015	4010094	2	Ea			\$157.50	\$315.00		\$0.00		\$0.00
	Culv End Sect, Metal, 12 inch										
0016	4010675	25	Ft			\$28.95	\$723.75		\$0.00		\$0.00
	Culv, CI F, CSP, 12 inch										

Line	Pay Item Code	Quantity	Units	(3) Woodhull Construction Company, Inc.		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
0017	4020866	368	Ft	\$48.05	\$17,682.40			\$0.00		\$0.00	
	Sewer, CI III, 12 inch, Tr Det B										
0018	4030005	3	Ea	\$490.00	\$1,470.00			\$0.00		\$0.00	
	Dr Structure Cover, Adj, Case 1										
0019	4030006	1	Ea	\$327.30	\$327.30			\$0.00		\$0.00	
	Dr Structure Cover, Adj, Case 2										
0020	4030010	1	Ea	\$432.60	\$432.60			\$0.00		\$0.00	
	Dr Structure Cover, Type B										
0021	4030040	1	Ea	\$365.00	\$365.00			\$0.00		\$0.00	
	Dr Structure Cover, Type G										
0022	4030045	2	Ea	\$893.20	\$1,786.40			\$0.00		\$0.00	
	Dr Structure Cover, Type J										
0023	4030200	1	Ea	\$1,155.15	\$1,155.15			\$0.00		\$0.00	
	Dr Structure, 24 inch dia										
0024	4030210	3	Ea	\$2,385.45	\$7,156.35			\$0.00		\$0.00	
	Dr Structure, 48 inch dia										
0025	4030312	2	Ea	\$573.15	\$1,146.30			\$0.00		\$0.00	
	Dr Structure, Tap, 12 inch										
0026	4040063	1,000	Ft	\$5.30	\$5,300.00			\$0.00		\$0.00	
	Underdrain, Subbase, 6 inch										
0027	5010002	1,864	Syd	\$3.85	\$7,176.40			\$0.00		\$0.00	
	Cold Milling HMA Surface										
0028	5010005	1,355	Syd	\$2.95	\$3,997.25			\$0.00		\$0.00	
	HMA Surface, Rem										
0029	5010033	920	Ton	\$67.85	\$62,422.00			\$0.00		\$0.00	
	HMA, 13A										
0030	8020016	246	Ft	\$29.45	\$7,244.70			\$0.00		\$0.00	
	Curb and Gutter, Conc, Det B2										
0031	8070095	1	Ea	\$146.20	\$146.20			\$0.00		\$0.00	
	Post, Mailbox										
0032	8110063	2	Ea	\$145.00	\$290.00			\$0.00		\$0.00	
	Pavt Mrkg, Ovly Cold Plastic, Lt Turn Arrow Sym										

Line	Pay Item Code	Quantity	Units	(3) Woodhull Construction Company, Inc.		Bid Price	Total	Bid Price	Total	Bid Price	Total
				Bid Price	Total						
0033	8110071	1	Ea		\$145.00	\$145.00		\$0.00		\$0.00	
	Pavt Mrkg, Ovly Cold Plastic, Rt Turn Arrow Sym										
0034	8110077	1	Ea		\$195.00	\$195.00		\$0.00		\$0.00	
	Pavt Mrkg, Ovly Cold Plastic, Thru and Rt Turn Arrow Sym										
0035	8110078	1	Ea		\$135.00	\$135.00		\$0.00		\$0.00	
	Pavt Mrkg, Ovly Cold Plastic, Thru Arrow Sym										
0036	8110231	938	Ft		\$0.15	\$140.70		\$0.00		\$0.00	
	Pavt Mrkg, Waterborne, 4 inch, White										
0037	8110232	2,537	Ft		\$0.15	\$380.55		\$0.00		\$0.00	
	Pavt Mrkg, Waterborne, 4 inch, Yellow										
0038	8120012	10	Ea		\$40.00	\$400.00		\$0.00		\$0.00	
	Barricade, Type III, High Intensity, Double Sided, Lighted, Furn										
0039	8120013	10	Ea		\$5.00	\$50.00		\$0.00		\$0.00	
	Barricade, Type III, High Intensity, Double Sided, Lighted, Oper										
0040	8120100	2	Ton		\$218.00	\$436.00		\$0.00		\$0.00	
	Dust Palliative, Applied										
0041	8120170	1	LSUM		\$2,900.00	\$2,900.00		\$0.00		\$0.00	
	Minor Traf Devices - Max. \$5,000										
0042	8120250	30	Ea		\$9.00	\$270.00		\$0.00		\$0.00	
	Plastic Drum, High Intensity, Furn										
0043	8120251	30	Ea		\$1.00	\$30.00		\$0.00		\$0.00	
	Plastic Drum, High Intensity, Oper										
0044	8120350	286	Sft		\$2.00	\$572.00		\$0.00		\$0.00	
	Sign, Type B, Temp, Prismatic, Furn										
0045	8120351	286	Sft		\$1.00	\$286.00		\$0.00		\$0.00	
	Sign, Type B, Temp, Prismatic, Oper										
0046	8120370	1	LSUM		\$3,350.00	\$3,350.00		\$0.00		\$0.00	
	Traf Regulator Control - Max. \$5,000										
0047	8160027	80	Syd		\$1.20	\$96.00		\$0.00		\$0.00	
	Mulch Blanket										



Line	Pay Item Code	Quantity	Units	(3) Woodhull Construction Company, Inc.		Bid Price	Total	Bid Price	Total
				Bid Price	Total				
0048	8160028	20	Syd	\$5.45	\$109.00			\$0.00	\$0.00
	Mulch Blanket, High Velocity								
0049	8167011	100	Syd	\$9.20	\$920.00			\$0.00	\$0.00
	_ Slope Restoration, Modified								
0050	8230421	1	Ea	\$298.00	\$298.00			\$0.00	\$0.00
	Water Shutoff, Adj, Case 1								
0051	8230422	1	Ea	\$110.00	\$110.00			\$0.00	\$0.00
	Water Shutoff, Adj, Case 2								
<b>Bid Totals:</b>					<b>\$181,526.30</b>				