

BID TAB - Rehabilitation of Bridge ALL-72-1.06 Wildacre Road CR #72 Over Cedar Creek

LINE	ITEM	QTY	UNITS	DESCRIPTION	Engineer's Estimate		Geddis Paving & Excavating		Great Lakes Demolition		Miller Bros. Construction		R & I Construction		R G Zachrich		Vernon Nagel Inc.	
					EST. UNIT COST	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL
ROADWAY																		
1	201	Lump Sum		Clearing and Grubbing	Lump Sum	\$ 1,000.00	Lump Sum	\$ 900.00	Lump Sum	\$ 500.00	Lump Sum	\$ 1,500.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 1,000.00	Lump Sum	\$ 2,000.00
2	202	111 Sq Yd		Pavement Removed, Asphalt	\$ 15.00	\$ 1,665.00	18.00	\$ 1,998.00	5.00	\$ 555.00	16.00	\$ 1,776.00	10.00	\$ 1,110.00	15.00	\$ 1,665.00	12.00	\$ 1,332.00
3	202	20 Sq Ft		Walk Removed	\$ 15.00	\$ 300.00	3.95	\$ 79.00	3.00	\$ 60.00	10.00	\$ 200.00	10.00	\$ 200.00	15.00	\$ 300.00	20.00	\$ 400.00
4	202	20 Ft		Curb and Gutter Removed	\$ 20.00	\$ 400.00	28.00	\$ 560.00	5.00	\$ 100.00	20.00	\$ 400.00	10.00	\$ 200.00	20.00	\$ 400.00	20.00	\$ 400.00
5	202	20 Ft		Pipe Removed, 24" and Under	\$ 15.00	\$ 300.00	18.00	\$ 360.00	4.00	\$ 80.00	12.00	\$ 240.00	5.00	\$ 100.00	15.00	\$ 300.00	15.00	\$ 300.00
6	202	106 Ft		Guardrail Removed	\$ 5.00	\$ 530.00	2.35	\$ 249.10	1.00	\$ 106.00	2.00	\$ 212.00	1.00	\$ 106.00	5.00	\$ 530.00	2.00	\$ 212.00
7	202	2 Each		Anchor Assembly Removed, Type A	\$ 200.00	\$ 400.00	520.10	\$ 1,040.20	125.00	\$ 250.00	200.00	\$ 400.00	100.00	\$ 200.00	200.00	\$ 400.00	50.00	\$ 100.00
8	203	50 Cu Yd		Excavation	\$ 20.00	\$ 1,000.00	20.00	\$ 1,000.00	12.00	\$ 600.00	20.00	\$ 1,000.00	10.00	\$ 500.00	20.00	\$ 1,000.00	25.00	\$ 1,250.00
9	203	50 Cu Yd		Embankment	\$ 20.00	\$ 1,000.00	20.00	\$ 1,000.00	12.00	\$ 600.00	20.00	\$ 1,000.00	10.00	\$ 500.00	20.00	\$ 1,000.00	25.00	\$ 1,250.00
10	253	11 Cu Yd		Pavement Repair	\$ 250.00	\$ 2,750.00	410.00	\$ 4,510.00	302.00	\$ 3,322.00	300.00	\$ 3,300.00	300.00	\$ 3,300.00	300.00	\$ 3,300.00	300.00	\$ 3,300.00
11	254	658 Sq Yd		Pavement Planing, Asphalt Concrete, As Per Plan	\$ 25.00	\$ 16,450.00	6.15	\$ 4,046.70	4.00	\$ 2,632.00	6.25	\$ 4,112.50	10.00	\$ 6,580.00	8.00	\$ 5,264.00	6.25	\$ 4,112.50
12	606	18.75 Ft		Guardrail, Type MGS Half Post Spacing	\$ 25.00	\$ 468.75	44.00	\$ 825.00	25.25	\$ 473.44	50.00	\$ 937.50	24.75	\$ 464.06	24.75	\$ 464.06	24.75	\$ 464.06
13	606	3 Each		Anchor Assembly, MSG Type T	\$ 850.00	\$ 2,550.00	1,100.00	\$ 3,300.00	855.00	\$ 2,565.00	1,100.00	\$ 3,300.00	850.00	\$ 2,550.00	850.00	\$ 2,550.00	850.00	\$ 2,550.00
14	606	2 Each		MGS Bridge Terminal Assembly, Type 1,	\$ 2,000.00	\$ 4,000.00	2,500.00	\$ 5,000.00	2,080.00	\$ 4,160.00	2,200.00	\$ 4,400.00	2,075.00	\$ 4,150.00	2,075.00	\$ 4,150.00	2,075.00	\$ 4,150.00
15	606	2 Each		MGS Bridge Terminal Assembly, Type 1, As Per Plan	\$ 2,200.00	\$ 4,400.00	2,700.00	\$ 5,400.00	2,280.00	\$ 4,560.00	2,300.00	\$ 4,600.00	2,275.00	\$ 4,550.00	2,275.00	\$ 4,550.00	2,075.00	\$ 4,150.00
16	608	160 Sq Ft		4" Concrete Walk	\$ 15.00	\$ 2,400.00	13.50	\$ 2,160.00	12.00	\$ 1,920.00	11.25	\$ 1,800.00	8.00	\$ 1,280.00	15.00	\$ 2,400.00	8.00	\$ 1,280.00
17	609	55 Ft		Combination Curb and Gutter, Type 2, As Per Plan	\$ 50.00	\$ 2,750.00	57.50	\$ 3,162.50	40.00	\$ 2,200.00	56.00	\$ 3,080.00	45.00	\$ 2,475.00	50.00	\$ 2,750.00	42.00	\$ 2,310.00
EROSION CONTROL																		
18	659	900 Sq Yd		Seeding and Mulching, Class 1	\$ 3.00	\$ 2,700.00	4.40	\$ 3,960.00	2.00	\$ 1,800.00	3.90	\$ 3,510.00	2.00	\$ 1,800.00	4.20	\$ 3,780.00	4.48	\$ 4,032.00
19	832	1000 Each		Erosion Control	\$ 1.00	\$ 1,000.00	1.00	\$ 1,000.00	1.00	\$ 1,000.00	1.00	\$ 1,000.00	1.00	\$ 1,000.00	1.00	\$ 1,000.00	1.00	\$ 1,000.00
DRAINAGE																		
20	611	20 Ft		12" Conduit, Type C	\$ 50.00	\$ 1,000.00	48.50	\$ 970.00	35.00	\$ 700.00	45.00	\$ 900.00	30.00	\$ 600.00	50.00	\$ 1,000.00	50.00	\$ 1,000.00
PAVEMENT																		
21	301	28 CY		Asphalt Concrete Base, PG64-22	\$ 240.00	\$ 6,720.00	310.00	\$ 8,680.00	201.00	\$ 5,628.00	275.00	\$ 7,700.00	199.00	\$ 5,572.00	199.00	\$ 5,572.00	275.00	\$ 7,700.00
22	304	15 CY		Aggregate Base	\$ 75.00	\$ 1,125.00	61.00	\$ 915.00	50.00	\$ 750.00	100.00	\$ 1,500.00	75.00	\$ 1,125.00	75.00	\$ 1,125.00	80.00	\$ 1,200.00
23	407	123 Gal		Tack Coat	\$ 5.00	\$ 615.00	1.15	\$ 141.45	4.00	\$ 492.00	1.00	\$ 123.00	4.00	\$ 492.00	4.00	\$ 492.00	1.00	\$ 123.00
24	441	29 CY		Asphalt Concrete Surface Course, Type 1, (448) PG64-22	\$ 275.00	\$ 7,975.00	395.00	\$ 11,455.00	275.00	\$ 7,975.00	350.00	\$ 10,150.00	273.00	\$ 7,917.00	273.00	\$ 7,917.00	350.00	\$ 10,150.00
25	441	19 CY		Asphalt Concrete Intermediate Course, Type 2, (448)	\$ 275.00	\$ 5,225.00	340.00	\$ 6,460.00	253.00	\$ 4,807.00	300.00	\$ 5,700.00	251.00	\$ 4,769.00	251.00	\$ 4,769.00	300.00	\$ 5,700.00
TRAFFIC CONTROL																		
26	614	Lump Sum		Detour Signing	Lump Sum	\$ 5,000.00	Lump Sum	\$ 6,750.00	Lump Sum	\$ 2,800.00	Lump Sum	\$ 2,750.00	Lump Sum	\$ 4,000.00	Lump Sum	\$ 5,000.00	Lump Sum	\$ 2,750.00
27	626	6 Each		Barrier Reflector, Type 1	\$ 15.00	\$ 90.00	8.85	\$ 53.10	8.00	\$ 48.00	12.50	\$ 75.00	8.00	\$ 48.00	8.00	\$ 48.00	8.00	\$ 48.00
28	642	0.05 Mile		Edge Line, 4", Type 1	\$ 20,000.00	\$ 1,000.00	28,200.00	\$ 1,410.00	13,000.00	\$ 650.00	12,000.00	\$ 600.00	20,000.00	\$ 1,000.00	12,000.00	\$ 600.00	12,000.00	\$ 600.00
29	642	0.03 Mile		Center Line, Type 1	\$ 20,000.00	\$ 600.00	28,200.00	\$ 846.00	25,000.00	\$ 750.00	24,000.00	\$ 720.00	24,000.00	\$ 720.00	24,000.00	\$ 720.00	24,000.00	\$ 720.00
30	642	60 Ft		Stop Line, Type 1	\$ 5.00	\$ 300.00	6.75	\$ 405.00	4.00	\$ 240.00	3.00	\$ 180.00	3.00	\$ 180.00	3.00	\$ 180.00	3.00	\$ 180.00
31	642	190 Ft		Crosswalk Line, Type 1	\$ 5.00	\$ 950.00	6.75	\$ 1,282.50	3.00	\$ 570.00	2.00	\$ 380.00	5.00	\$ 950.00	2.00	\$ 380.00	2.00	\$ 380.00
INCIDENTALS																		
32	100	Lump Sum		Premium on Railroad's Protective Public Liability and Property Damage Liability Insurance	Lump Sum	\$ 10,000.00	Lump Sum	\$ 2,950.00	Lump Sum	\$ 8,500.00	Lump Sum	\$ 5,000.00	Lump Sum	\$ 5,000.00	Lump Sum	\$ 10,000.00	Lump Sum	\$ 2,500.00
33	103	Lump Sum		Premium for Contract Performance Bond and for Payment Bond	Lump Sum	\$ 5,000.00	Lump Sum	\$ 3,250.00	Lump Sum	\$ 4,500.00	Lump Sum	\$ 2,500.00	Lump Sum	\$ 5,000.00	Lump Sum	\$ 5,000.00	Lump Sum	\$ 6,500.00
34	614	Lump Sum		Maintaining Traffic	Lump Sum	\$ 3,000.00	Lump Sum	\$ 4,500.00	Lump Sum	\$ 8,500.00	Lump Sum	\$ 7,500.00	Lump Sum	\$ 3,000.00	Lump Sum	\$ 4,000.00	Lump Sum	\$ 5,000.00

BID TAB - Rehabilitation of Bridge ALL-72-1.06 Wildacre Road CR #72 Over Cedar Creek

LINE	ITEM	QTY	UNITS	DESCRIPTION	Engineer's Estimate		Geddis Paving & Excavating		Great Lakes Demolition		Miller Bros. Construction		R & I Construction		R G Zachrich		Vernon Nagel Inc.	
					EST. UNIT COST	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL	BID PRICE	TOTAL
35	623	Lump Sum		Construction Layout Staking and Surveying	Lump Sum	\$ 2,500.00	Lump Sum	\$ 3,200.00	Lump Sum	\$ 3,000.00	Lump Sum	\$ 2,100.00	Lump Sum	\$ 1,500.00	Lump Sum	\$ 3,500.00	Lump Sum	\$ 2,500.00
36	624	Lump Sum		Mobilization	Lump Sum	\$ 7,000.00	Lump Sum	\$ 15,750.00	Lump Sum	\$ 25,000.00	Lump Sum	\$ 10,000.00	Lump Sum	\$ 25,000.00	Lump Sum	\$ 8,000.00	Lump Sum	\$ 10,000.00
BRIDGE OVER 20 FOOT SPAN																		
37	202	Lump Sum		Portions of Structure Removed, Over 20' Span, As Per Plan	Lump Sum	\$ 42,000.00	Lump Sum	\$ 22,000.00	Lump Sum	\$ 38,200.00	Lump Sum	\$ 52,000.00	Lump Sum	\$ 45,000.00	Lump Sum	\$ 42,000.00	Lump Sum	\$ 25,000.00
38	202	113 Sq Yd		Wearing Course Removed	\$ 15.00	\$ 1,695.00	7.40	\$ 836.20	4.00	\$ 452.00	6.25	\$ 706.25	10.00	\$ 1,130.00	15.00	\$ 1,695.00	20.00	\$ 2,260.00
39	407	21 Gal		Tack Coat	\$ 5.00	\$ 105.00	1.00	\$ 21.00	4.00	\$ 84.00	1.00	\$ 21.00	4.00	\$ 84.00	4.00	\$ 84.00	1.00	\$ 21.00
40	441	9 CY		Asphalt Concrete Intermediate Course, Type 2, (448)	\$ 275.00	\$ 2,475.00	340.00	\$ 3,060.00	253.00	\$ 2,277.00	300.00	\$ 2,700.00	251.00	\$ 2,259.00	251.00	\$ 2,259.00	300.00	\$ 2,700.00
41	441	5 CY		Asphalt Concrete Surface Course, Type 1, (448) PG64-22	\$ 275.00	\$ 1,375.00	395.00	\$ 1,975.00	275.00	\$ 1,375.00	350.00	\$ 1,750.00	273.00	\$ 1,365.00	273.00	\$ 1,365.00	350.00	\$ 1,750.00
42	503	Lump Sum		Unclassified Excavation	Lump Sum	\$ 7,500.00	Lump Sum	\$ 4,000.00	Lump Sum	\$ 3,600.00	Lump Sum	\$ 10,000.00	Lump Sum	\$ 10,000.00	Lump Sum	\$ 8,500.00	Lump Sum	\$ 12,000.00
43	509	4872 Pound		Epoxy Coated Reinforcing Steel	\$ 2.00	\$ 9,744.00	4.00	\$ 19,488.00	1.65	\$ 8,038.80	1.75	\$ 8,526.00	1.50	\$ 7,308.00	1.50	\$ 7,308.00	1.94	\$ 9,451.68
44	510	244 Each		Dowel Holes with Non-Shrink, Non-Metallic Grout	\$ 20.00	\$ 4,880.00	18.50	\$ 4,514.00	10.00	\$ 2,440.00	20.00	\$ 4,880.00	15.00	\$ 3,660.00	20.00	\$ 4,880.00	25.00	\$ 6,100.00
45	511	61 Cu Yd		Class QC1 Concrete, Abutment Not Including Footing	\$ 650.00	\$ 39,650.00	555.00	\$ 33,855.00	425.00	\$ 25,925.00	500.00	\$ 30,500.00	600.00	\$ 36,600.00	600.00	\$ 36,600.00	700.00	\$ 42,700.00
46	512	262 Sq Yd		Sealing of Concrete Surfaces (Epoxy Urethane), As Per Plan	\$ 20.00	\$ 5,240.00	12.50	\$ 3,275.00	18.00	\$ 4,716.00	26.00	\$ 6,812.00	25.00	\$ 6,550.00	20.00	\$ 5,240.00	25.00	\$ 6,550.00
47	512	32 Ft		Concrete Repair by Epoxy Injection	\$ 125.00	\$ 4,000.00	48.00	\$ 1,536.00	60.00	\$ 1,920.00	100.00	\$ 3,200.00	100.00	\$ 3,200.00	125.00	\$ 4,000.00	95.00	\$ 3,040.00
48	512	153 Sq Yd		Type 3 Waterproofing	\$ 35.00	\$ 5,355.00	30.50	\$ 4,666.50	25.00	\$ 3,825.00	39.00	\$ 5,967.00	30.00	\$ 4,590.00	35.00	\$ 5,355.00	40.00	\$ 6,120.00
49	515	8 Each		Composite Box Beam Bridge Members, Level 1, B21x48 (39' Long)	\$ 12,000.00	\$ 96,000.00	10,200.00	\$ 81,600.00	10,100.00	\$ 80,800.00	10,625.00	\$ 85,000.00	12,500.00	\$ 100,000.00	10,700.00	\$ 85,600.00	12,000.00	\$ 96,000.00
50	516	20 Sq Ft		1/2" Preformed Expansion Joint Filler	\$ 5.00	\$ 100.00	1.05	\$ 21.00	5.00	\$ 100.00	9.00	\$ 180.00	4.00	\$ 80.00	4.00	\$ 80.00	6.00	\$ 120.00
51	516	128 Sq Ft		1" Preformed Expansion Joint Filler	\$ 5.00	\$ 640.00	1.25	\$ 160.00	4.00	\$ 512.00	7.00	\$ 896.00	4.00	\$ 512.00	4.00	\$ 512.00	7.00	\$ 896.00
52	516	64 Ft		Special - Sawing and Sealing Bituminous Concrete Joints	\$ 30.00	\$ 1,920.00	10.50	\$ 672.00	15.00	\$ 960.00	17.00	\$ 1,088.00	20.00	\$ 1,280.00	30.00	\$ 1,920.00	18.00	\$ 1,152.00
53	516	16 Each		1/8" Preformed Bearing Pad, 711.21	\$ 10.00	\$ 160.00	28.50	\$ 456.00	10.00	\$ 160.00	15.00	\$ 240.00	10.00	\$ 160.00	10.00	\$ 160.00	25.00	\$ 400.00
54	516	32 Each		Elastomeric Bearing with Internal Laminates Only (Neoprene) (7"x12"x1.25")	\$ 125.00	\$ 4,000.00	200.00	\$ 6,400.00	115.00	\$ 3,680.00	130.00	\$ 4,160.00	100.00	\$ 3,200.00	95.00	\$ 3,040.00	200.00	\$ 6,400.00
55	517	82.83 Ft		Railing (Twin Steel Tube)	\$ 125.00	\$ 10,353.75	165.00	\$ 13,666.95	152.00	\$ 12,590.16	170.00	\$ 14,081.10	149.90	\$ 12,416.22	149.90	\$ 12,416.22	149.90	\$ 12,416.22
56	518	42 Cu Yd		Fabric	\$ 50.00	\$ 2,100.00	94.00	\$ 3,948.00	75.00	\$ 3,150.00	95.00	\$ 3,990.00	50.00	\$ 2,100.00	50.00	\$ 2,100.00	80.00	\$ 3,360.00
57	518	87 Ft		Special - Steel Drip Strip	\$ 15.00	\$ 1,305.00	16.00	\$ 1,392.00	9.00	\$ 783.00	14.00	\$ 1,218.00	10.00	\$ 870.00	15.00	\$ 1,305.00	10.00	\$ 870.00
58	518	90 Ft		Pipe	\$ 15.00	\$ 1,350.00	2.20	\$ 198.00	8.50	\$ 765.00	10.00	\$ 900.00	8.00	\$ 720.00	10.00	\$ 900.00	8.00	\$ 720.00
59	518	24 Ft		6" Non-Perforated Corrugated Plastic Pipe Including Specials	\$ 15.00	\$ 360.00	2.20	\$ 52.80	8.50	\$ 204.00	20.00	\$ 480.00	8.00	\$ 192.00	10.00	\$ 240.00	8.00	\$ 192.00

TOTAL	\$346,471.50	\$317,362.00	\$298,950.40	\$333,941.35	\$342,214.28	\$322,665.28	\$331,862.46
-------	---------------------	---------------------	---------------------	---------------------	---------------------	---------------------	---------------------

As opened and read	\$346,471.50	\$317,362.00	\$298,950.40	\$333,941.35	\$342,214.28	\$322,665.28	\$330,103.46
--------------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------