

BID TABULATION
LAK-FAY ROAD BRIDGE REPLACEMENT - CONCORD TWP, OH
LPA PROJECT - PID #7916
Project No. 05-004-02

Ref. No.	Item	Description	Estimated Quantity	Measure Unit	NASCO Construction 1900 McCartney Road Youngstown, OH 44505 PH: 330-259-0777		Perk Company 8100 Grand Avenue Suite 300 Cleveland, OH 44104 PH: 216-391-1444		Suburban Maintenance & 16330 York Road North Royalton, OH 44133 PH: 440-237-7765		Huffman Equipment Rental & 1662 East 361st Street - Unit Eastlake, OH 44095 PH: 440-951-2770		UIC General Contractors P.O. Box 1718 Ashtabula, OH 44055-1718 PH: 440-998-7871		Trispan Corporation 11170 Youngstown-Pittsburgh New Middletown, OH 44442 PH: 330-542-2200	
					Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total	Unit Price	Item Total
1	201	Clearing and Grubbing	1	L.S.	\$ 5,000.00	\$ 5,000.00	\$ 2,710.55	\$ 2,710.55	\$ 13,000.00	\$ 13,000.00	\$ 16,500.00	\$ 16,500.00	\$ 7,500.00	\$ 7,500.00	\$ 7,000.00	\$ 7,000.00
2	202	Structure Removed Over 20-Foot Span, As Per Plan	1	L.S.	\$ 40,000.00	\$ 40,000.00	\$ 14,986.35	\$ 14,986.35	\$ 78,000.00	\$ 78,000.00	\$ 20,000.00	\$ 20,000.00	\$ 40,000.00	\$ 40,000.00	\$ 63,000.00	\$ 63,000.00
3	202	Guardrail Removed	434	L.F.	\$ 1.20	\$ 520.80	\$ 1.36	\$ 590.24	\$ 5.00	\$ 2,170.00	\$ 1.40	\$ 607.60	\$ 1.25	\$ 542.50	\$ 1.50	\$ 651.00
4	202	Bituminous Pavement Removed, 8" Depth	580	S.Y.	\$ 6.00	\$ 3,480.00	\$ 5.94	\$ 3,445.20	\$ 8.00	\$ 4,640.00	\$ 10.00	\$ 5,800.00	\$ 10.00	\$ 5,800.00	\$ 12.00	\$ 6,960.00
5	202	Fence Removed	80	L.F.	\$ 3.00	\$ 240.00	\$ 2.43	\$ 194.40	\$ 4.00	\$ 320.00	\$ 10.00	\$ 800.00	\$ 5.00	\$ 400.00	\$ 5.00	\$ 400.00
6	202	Removal Misc., Posts	3	EA.	\$ 10.00	\$ 30.00	\$ 15.00	\$ 45.00	\$ 10.00	\$ 30.00	\$ 12.00	\$ 36.00	\$ 10.00	\$ 30.00	\$ 5.00	\$ 15.00
7	203	Embankment Construction	351	C.Y.	\$ 12.00	\$ 4,212.00	\$ 18.22	\$ 6,395.22	\$ 15.00	\$ 5,265.00	\$ 30.00	\$ 10,530.00	\$ 30.00	\$ 10,530.00	\$ 20.00	\$ 7,020.00
8	204	Subgrade Compaction	644	S.Y.	\$ 1.40	\$ 901.60	\$ 2.49	\$ 1,603.56	\$ 2.00	\$ 1,288.00	\$ 1.50	\$ 966.00	\$ 4.00	\$ 2,576.00	\$ 1.50	\$ 966.00
9	204	Proof Rolling	1	HR	\$ 200.00	\$ 200.00	\$ 75.88	\$ 75.88	\$ 250.00	\$ 250.00	\$ 100.00	\$ 100.00	\$ 75.00	\$ 75.00	\$ 100.00	\$ 100.00
10	254	Pavement Planing, Asphalt Concrete	303	S.Y.	\$ 10.00	\$ 3,030.00	\$ 12.70	\$ 3,848.10	\$ 12.00	\$ 3,636.00	\$ 19.50	\$ 5,908.50	\$ 9.00	\$ 2,727.00	\$ 10.50	\$ 3,181.50
11	301	Asphalt Concrete Base, PG 64-22(8")	117	C.Y.	\$ 140.00	\$ 16,380.00	\$ 135.00	\$ 15,795.00	\$ 120.00	\$ 14,040.00	\$ 166.75	\$ 19,509.75	\$ 150.00	\$ 17,550.00	\$ 147.00	\$ 17,199.00
12	304	Aggregate Base	110	C.Y.	\$ 49.00	\$ 5,390.00	\$ 57.06	\$ 6,276.60	\$ 18.00	\$ 1,980.00	\$ 50.00	\$ 5,500.00	\$ 60.00	\$ 6,600.00	\$ 63.00	\$ 6,930.00
13	407	Tack Coat	63	GAL	\$ 2.50	\$ 157.50	\$ 2.00	\$ 126.00	\$ 2.00	\$ 126.00	\$ 3.45	\$ 217.35	\$ 5.00	\$ 315.00	\$ 3.00	\$ 189.00
14	407	Tack Coat for Intermediate Course	45	GAL	\$ 2.50	\$ 112.50	\$ 2.00	\$ 90.00	\$ 2.00	\$ 90.00	\$ 3.45	\$ 155.25	\$ 5.00	\$ 225.00	\$ 3.00	\$ 135.00
15	408	Prime Coat	219	GAL	\$ 3.00	\$ 657.00	\$ 3.50	\$ 766.50	\$ 3.00	\$ 657.00	\$ 4.60	\$ 1,007.40	\$ 7.00	\$ 1,533.00	\$ 3.20	\$ 700.80
16	411	Stabilized Crushed Aggregate	43	C.Y.	\$ 90.00	\$ 3,870.00	\$ 55.00	\$ 2,365.00	\$ 90.00	\$ 3,870.00	\$ 80.00	\$ 3,440.00	\$ 90.00	\$ 3,870.00	\$ 75.00	\$ 3,225.00
17	448	Asphaltic Concrete, Intermediate Course, Type 2, as per plan.	30	C.Y.	\$ 160.00	\$ 4,800.00	\$ 226.00	\$ 6,780.00	\$ 160.00	\$ 4,800.00	\$ 224.00	\$ 6,720.00	\$ 170.00	\$ 5,100.00	\$ 168.00	\$ 5,040.00
18	448	Asphaltic Concrete, Surface Course, Type 1, as per plan	53	C.Y.	\$ 170.00	\$ 9,010.00	\$ 190.00	\$ 10,070.00	\$ 170.00	\$ 9,010.00	\$ 196.60	\$ 10,419.80	\$ 170.00	\$ 9,010.00	\$ 178.00	\$ 9,434.00
19	503	Unclassified Excavation Including Rock and/or Shale	69	C.Y.	\$ 15.00	\$ 1,035.00	\$ 250.00	\$ 17,250.00	\$ 12.00	\$ 828.00	\$ 125.00	\$ 8,625.00	\$ 30.00	\$ 2,070.00	\$ 65.00	\$ 4,485.00
20	503	Shale Excavation, As Per Plan	15	C.Y.	\$ 30.00	\$ 450.00	\$ 45.71	\$ 685.65	\$ 50.00	\$ 750.00	\$ 100.00	\$ 1,500.00	\$ 150.00	\$ 2,250.00	\$ 301.00	\$ 4,515.00
21	503	Cofferdams, Cribbs & Sheeting	1	L.S.	\$ 8,000.00	\$ 8,000.00	\$ 17,821.37	\$ 17,821.37	\$ 25,000.00	\$ 25,000.00	\$ 10,000.00	\$ 10,000.00	\$ 28,500.00	\$ 28,500.00	\$ 12,000.00	\$ 12,000.00
22	510	Dowel Holes, Non-Shrink Grout	58	EA	\$ 12.00	\$ 696.00	\$ 17.93	\$ 1,039.94	\$ 20.00	\$ 1,160.00	\$ 1.00	\$ 58.00	\$ 29.00	\$ 1,682.00	\$ 30.00	\$ 1,740.00
23	511	Class "C" Concrete, Footing, As Per Plan	82	C.Y.	\$ 500.00	\$ 41,000.00	\$ 322.81	\$ 26,470.42	\$ 294.00	\$ 24,108.00	\$ 500.00	\$ 41,000.00	\$ 375.00	\$ 30,750.00	\$ 365.85	\$ 29,999.70
24	511	Class "C" Concrete, Abutment, As Per Plan	75	C.Y.	\$ 500.00	\$ 37,500.00	\$ 632.94	\$ 47,470.50	\$ 460.00	\$ 34,500.00	\$ 510.00	\$ 38,250.00	\$ 600.00	\$ 45,000.00	\$ 572.00	\$ 42,900.00
25	511	Class "C" Concrete Retaining Wall/Wingwall Above Footings, As Per Plan	35	C.Y.	\$ 500.00	\$ 17,500.00	\$ 646.76	\$ 22,636.60	\$ 460.00	\$ 16,100.00	\$ 510.00	\$ 17,850.00	\$ 750.00	\$ 26,250.00	\$ 861.00	\$ 30,135.00
26	511	Concrete Misc.; Aesthetic Concrete Surface Treatment	1	LS	\$ 25,000.00	\$ 25,000.00	\$ 23,360.91	\$ 23,360.91	\$ 12,000.00	\$ 12,000.00	\$ 18,000.00	\$ 18,000.00	\$ 30,000.00	\$ 30,000.00	\$ 28,450.00	\$ 28,450.00
27	512	Membrane Waterproofing, Type "2", As Per Plan	280	S.Y.	\$ 13.80	\$ 3,864.00	\$ 11.23	\$ 3,144.40	\$ 12.00	\$ 3,360.00	\$ 12.00	\$ 3,360.00	\$ 10.00	\$ 2,800.00	\$ 14.50	\$ 4,060.00
28	512	Sealing of Concrete Surfaces (Epoxy-Urethane), As Per Plan	154	S.Y.	\$ 12.00	\$ 1,848.00	\$ 29.99	\$ 4,618.46	\$ 10.00	\$ 1,540.00	\$ 23.00	\$ 3,542.00	\$ 25.00	\$ 3,850.00	\$ 16.00	\$ 2,464.00
29	515	Pre-stressed Concrete Non-Composite Box Beam Bridge Members, Level 1, "B33x48", As Per Plan	7	EACH	\$ 4,200.00	\$ 29,400.00	\$ 19,244.27	\$ 134,709.89	\$ 16,000.00	\$ 112,000.00	\$ 22,575.00	\$ 158,025.00	\$ 22,575.00	\$ 158,025.00	\$ 19,710.32	\$ 137,972.24
30	516	Elastomeric Bearing with Internal Laminates only (Neoprene) (7-1/2" x 8-3/4") As Per Plan	28	EACH	\$ 400.00	\$ 11,200.00	\$ 64.26	\$ 1,799.28	\$ 200.00	\$ 5,600.00	\$ 145.00	\$ 4,060.00	\$ 105.00	\$ 2,940.00	\$ 115.00	\$ 3,220.00
31	516	1" Pre-formed Expansion Joint Filler	28	S.Y.	\$ 12.00	\$ 336.00	\$ 6.60	\$ 184.80	\$ 9.00	\$ 252.00	\$ 15.00	\$ 420.00	\$ 33.00	\$ 924.00	\$ 5.00	\$ 140.00
32	517	Railing (Deep Beam Rail w/Tubular Steel Backup and Type 2 Posts), As Per Plan	188	L.F.	\$ 80.00	\$ 15,040.00	\$ 87.16	\$ 16,386.08	\$ 77.00	\$ 14,476.00	\$ 91.00	\$ 17,108.00	\$ 80.00	\$ 15,040.00	\$ 82.90	\$ 15,585.20
33	518	Porous Backfill with Filter Fabric	77	C.Y.	\$ 60.00	\$ 4,620.00	\$ 54.35	\$ 4,184.95	\$ 80.00	\$ 6,160.00	\$ 75.00	\$ 5,775.00	\$ 95.00	\$ 7,315.00	\$ 72.00	\$ 5,544.00
34	526	Reinforced Concrete Approach Slab (T=12")	95	S.Y.	\$ 210.00	\$ 19,950.00	\$ 150.29	\$ 14,277.55	\$ 152.00	\$ 14,440.00	\$ 210.00	\$ 19,950.00	\$ 175.00	\$ 16,625.00	\$ 172.00	\$ 16,340.00
35	601	Rock Channel Protection, Type B w/Filter	46	C.Y.	\$ 60.00	\$ 2,760.00	\$ 52.92	\$ 2,434.32	\$ 110.00	\$ 5,060.00	\$ 65.00	\$ 2,990.00	\$ 55.00	\$ 2,530.00	\$ 85.00	\$ 3,910.00
36	602	Concrete Masonry	0.2	C.Y.	\$ 900.00	\$ 180.00	\$ 1,287.35	\$ 257.47	\$ 500.00	\$ 100.00	\$ 12,000.00	\$ 2,400.00	\$ 1,800.00	\$ 360.00	\$ 1,600.00	\$ 320.00
37	603	12" Conduit, Type "B"	343	L.F.	\$ 28.00	\$ 9,604.00	\$ 43.31	\$ 14,855.33	\$ 32.00	\$ 10,976.00	\$ 64.75	\$ 22,209.25	\$ 22.00	\$ 7,546.00	\$ 37.60	\$ 12,896.80
38	604	Catch Basin, CB 2-2B	3	EA	\$ 550.00	\$ 1,650.00	\$ 1,736.06	\$ 5,208.18	\$ 1,300.00	\$ 3,900.00	\$ 1,500.00	\$ 4,500.00	\$ 1,100.00	\$ 3,300.00	\$ 1,525.00	\$ 4,575.00
39	604	Catch Basin, CB 2-2A	2	EA	\$ 550.00	\$ 1,100.00	\$ 1,736.04	\$ 3,472.08	\$ 1,500.00	\$ 3,000.00	\$ 1,500.00	\$ 3,000.00	\$ 1,200.00	\$ 2,400.00	\$ 2,009.00	\$ 4,018.00
40	604	Catch Basin, Adjusted To Grade	1	EA	\$ 200.00	\$ 200.00	\$ 410.15	\$ 410.15	\$ 400.00	\$ 400.00	\$ 400.00	\$ 400.00	\$ 150.00	\$ 150.00	\$ 800.00	\$ 800.00
41	606	Guardrail, Type "5"	322.25	L.F.	\$ 13.60	\$ 4,382.60	\$ 13.00	\$ 4,189.25	\$ 12.60	\$ 4,060.35	\$ 15.65	\$ 5,043.21	\$ 14.00	\$ 4,511.50	\$ 14.28	\$ 4,601.73
42	606	Bridge Terminal Assembly, Type "4"	4	EA	\$ 640.00	\$ 2,560.00	\$ 600.00	\$ 2,400.00	\$ 640.00	\$ 2,560.00	\$ 720.00	\$ 2,880.00	\$ 625.00	\$ 2,500.00	\$ 672.00	\$ 2,688.00
43	606	Anchor Assembly, Type "T"	3	EA	\$ 625.00	\$ 1,875.00	\$ 650.00	\$ 1,950.00	\$ 625.00	\$ 1,875.00	\$ 736.00	\$ 2,208.00	\$ 650.00	\$ 1,950.00	\$ 657.00	\$ 1,971.00
44	609	Asphalt Concrete Curb, Type 1	55	L.F.	\$ 12.00	\$ 660.00	\$ 24.00	\$ 1,320.00	\$ 12.00	\$ 660.00	\$ 23.00	\$ 1,265.00	\$ 30.00	\$ 1,650.00	\$ 13.00	\$ 715.00
45	609	Curb, Type 2-B	14	L.F.	\$ 26.00	\$ 364.00	\$ 14.90	\$ 208.60	\$ 30.00	\$ 420.00	\$ 30.00	\$ 420.00	\$ 8.00	\$ 112.00	\$ 75.00	\$ 1,050.00
45	614	Maintaining Traffic	1	L.S.	\$ 15,000.00	\$ 15,000.00	\$ 6,180.00	\$ 6,180.00	\$ 5,000.00	\$ 5,000.00	\$ 4,300.00	\$ 4,300.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00
47	619	Field Office, Type A	1	L.S.	\$ 5,000.00	\$ 5,000.00	\$ 633.62	\$ 633.62	\$ 1,000.00	\$ 1,000.00	\$ 1,500.00	\$ 1,500.00	\$ 5,000.00	\$ 5,000.00	\$ 4,800.00	\$ 4,800.00
48	623	Construction Layout Staking	1	L.S.	\$ 4,000.00	\$ 4,000.00	\$ 8,652.43	\$ 8,652.43	\$ 2,500.00	\$ 2,500.00	\$ 3,500.00	\$ 3,500.00	\$ 7,000.00	\$ 7,000.00	\$ 6,000.00	\$ 6,000.00
49	624	Mobilization	1	L.S.	\$ 20,000.00	\$ 20,000.00	\$ 23,992.48	\$ 23,992.48	\$ 40,000.00	\$ 40,000.00	\$ 27,000.00	\$ 27,000.00	\$ 20,000.00	\$ 20,000.00	\$ 43,950.00	\$ 43,950.00
50	626	Barrier Reflectors, Type "A2"	10	EACH	\$ 5.40	\$ 54.00	\$ 7.00	\$ 70.00	\$ 5.20	\$ 52.00	\$ 6.25	\$ 62.50	\$ 5.50	\$ 55.00	\$ 5.70	\$ 57.00
51	630	Ground Mounted Support	48	L.F.	\$ 9.00	\$ 432.00	\$ 8.00	\$ 384.00	\$ 9.00	\$ 432.00	\$ 10.40	\$ 499.20	\$ 9.00	\$ 432.00	\$ 9.45	\$ 453.60
52	630	Sign, Flat Sheet	12	S.F.	\$ 16.50	\$ 198.00	\$ 15.00	\$ 180.00	\$ 16.50	\$ 198.00	\$ 19.00	\$ 228.00	\$ 17.00	\$ 204.00	\$ 18.00	\$ 216.00
53	653	Topsoil Furnished and Placed, 3" Depth	65	C.Y.	\$ 50.00	\$ 3,250.00	\$ 36.62	\$ 2,380.30	\$ 20.00	\$ 1,300.00	\$ 30.00	\$ 1,950.00	\$ 25.00	\$ 1,625.00	\$ 25.00	\$ 1,625.00
54	659	Seeding and Mulching	601	S.Y.	\$ 3.00	\$ 1,803.00	\$ 1.49	\$ 895.49	\$ 1.00	\$ 601.00	\$ 4.50	\$ 2,704.50	\$ 3.00	\$ 1,803.00	\$ 5.65	\$ 3,395.65
55	668	Seeding and Excelsior Matting	150	S.Y.	\$ 4.30	\$ 645.00	\$ 1.49	\$ 223.50	\$ 5.00	\$ 750.00	\$ 5.00	\$ 750.00	\$ 4.50	\$ 675.00	\$ 5.20	\$ 780.00
56	832	Erosion Control	1	L.S.	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00	\$ 3,200.00
57	832	Temporary Sediment Erosion Control Plan	1	EA.	\$ 3,000.00	\$ 3,000.00	\$ 1,100.00	\$ 1,100.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 850.00	\$ 850.00	\$ 6,000.00	\$ 6,000.00
58	SPECIAL	Polymer Modified Asphalt Expansion Joint System	60	L.F.	\$ 151.00	\$ 9,060.00	\$ 125.00	\$ 7,500.00	\$ 100.00	\$ 6,000.00	\$ 152.60	\$ 9,156.00	\$ 75.00	\$ 4,500.00	\$ 158.55	\$ 9,513.00
59	SPECIAL	Materials Certification and Testing	1	L.S.	\$ 10,000.00	\$ 10,000.00	\$ 3,605.40	\$ 3,605.40	\$ 2,000.00	\$ 2,000.00	\$ 4,500.00	\$ 4,500.00	\$ 8,500.00	\$ 8,500.00	\$ 7,00	