

29	411	29.0	CY	Aggregate Base for Mailbox Approaches and Driveways.....	\$ 54.00	\$ 1,566.00	\$ 43.60	\$ 30.00	\$ 870.00	\$ 50.00	\$ 1,450.00	\$ 65.00	\$ 1,885.00	\$ 38.00	\$ 1,102.00	\$ 35.00	\$ 1,015.00
30	448	251.0	CY	Asphalt Concrete Intermediate Course, Type 2, PG 64-22 (2").....	\$ 96.50	\$ 24,221.50	\$ 104.00	\$ 103.00	\$ 25,853.00	\$ 103.00	\$ 25,853.00	\$ 103.00	\$ 25,853.00	\$ 106.00	\$ 26,606.00	\$ 105.00	\$ 26,355.00
31	448	11.0	CY	Asphalt Concrete Intermediate Course, Type 2, PG 64-22 (2.75").....	\$ 96.50	\$ 1,061.50	\$ 104.00	\$ 103.00	\$ 1,133.00	\$ 103.00	\$ 1,133.00	\$ 103.00	\$ 1,133.00	\$ 106.00	\$ 1,166.00	\$ 105.00	\$ 1,155.00
32	448	39.0	CY	Asphalt Concrete Intermediate Course, Type 2, PG 64-22 (Variable Thk.)...	\$ 121.00	\$ 4,719.00	\$ 104.00	\$ 103.00	\$ 4,017.00	\$ 103.00	\$ 4,017.00	\$ 103.00	\$ 4,017.00	\$ 106.00	\$ 4,134.00	\$ 105.00	\$ 4,095.00
33	448	185.0	CY	Asphalt Concrete Surface Course, Type 1, PG 64-22 (1.25").....	\$ 97.00	\$ 17,945.00	\$ 114.80	\$ 114.00	\$ 21,090.00	\$ 114.00	\$ 21,090.00	\$ 114.00	\$ 21,090.00	\$ 116.00	\$ 21,460.00	\$ 116.00	\$ 21,460.00
34	448	1.0	CY	Asphalt Concrete Surface Course, Type 1, PG 64-22 (2") for M.B. Approach.....	\$ 214.50	\$ 214.50	\$ 114.80	\$ 114.00	\$ 114.00	\$ 114.00	\$ 114.00	\$ 114.00	\$ 114.00	\$ 116.00	\$ 116.00	\$ 116.00	\$ 116.00
35	452	397.0	SY	Non-Reinforced Portland Cement Concrete Pavement (6").....	\$ 51.50	\$ 20,445.50	\$ 38.93	\$ 29.65	\$ 11,771.05	\$ 38.00	\$ 15,086.00	\$ 30.00	\$ 11,910.00	\$ 42.00	\$ 16,674.00	\$ 55.00	\$ 21,835.00
36	526	142.0	SY	Reinforced Concrete Approach Slab (13").....	\$ 173.50	\$ 24,637.00	\$ 166.60	\$ 143.00	\$ 20,306.00	\$ 200.00	\$ 28,400.00	\$ 200.00	\$ 28,400.00	\$ 135.00	\$ 19,170.00	\$ 155.00	\$ 22,010.00
37	609	2,642.0	FT	Concrete Curb and Gutter, Type 2.....	\$ 12.50	\$ 33,025.00	\$ 11.56	\$ 10.65	\$ 28,137.30	\$ 12.00	\$ 31,704.00	\$ 10.65	\$ 28,137.30	\$ 12.00	\$ 31,704.00	\$ 12.50	\$ 33,025.00
PAVEMENT TOTAL.....					\$ 248,039.40			\$ 219,173.35		\$ 232,905.00		\$ 246,341.30		\$ 243,032.00		\$ 246,656.00	

INCIDENTALS

38	103	1.00	LUMP	Premium for Contract Performance Bond and Maintenance Guarantee Bond.....	\$ 8,000.00	\$ 8,000.00	\$ 8,720.00	\$ 12,000.00	\$ 12,000.00	\$ 4,000.00	\$ 4,000.00	\$ 10,000.00	\$ 10,000.00	\$ 9,600.00	\$ 9,600.00	\$ 8,000.00	\$ 8,000.00
39	614	1.0	LUMP	Maintaining Traffic	\$ 7,500.00	\$ 7,500.00	\$ 7,800.00	\$ 10,000.00	\$ 10,000.00	\$ 12,000.00	\$ 12,000.00	\$ 5,000.00	\$ 5,000.00	\$ 3,000.00	\$ 3,000.00	\$ 9,000.00	\$ 9,000.00
40	623	1.00	LUMP	Construction Layout and Staking.....	\$ 15,000.00	\$ 15,000.00	\$ 4,804.00	\$ 4,320.00	\$ 4,320.00	\$ 4,200.00	\$ 4,200.00	\$ 5,000.00	\$ 5,000.00	\$ 4,500.00	\$ 4,500.00	\$ 6,000.00	\$ 6,000.00
41	642	0.65	MILE	Edge Line, Type 1.....	\$ 1,200.00	\$ 780.00	\$ 2,020.00	\$ 2,000.00	\$ 1,300.00	\$ 2,000.00	\$ 1,300.00	\$ 2,000.00	\$ 1,300.00	\$ 2,000.00	\$ 1,300.00	\$ 2,100.00	\$ 1,365.00
42	642	0.33	MILE	Centerline, Type 1.....	\$ 1,250.00	\$ 412.50	\$ 2,120.00	\$ 2,100.00	\$ 693.00	\$ 2,100.00	\$ 693.00	\$ 2,100.00	\$ 693.00	\$ 2,100.00	\$ 693.00	\$ 2,200.00	\$ 726.00
INCIDENTALS TOTAL.....					\$ 31,692.50			\$ 28,313.00		\$ 22,193.00		\$ 21,993.00		\$ 19,093.00		\$ 25,091.00	

BRIDGE 1-1F.4

43	202	1.0	LUMP	Structure Removed.....	\$ 25,000.00	\$ 25,000.00	\$ 20,400.00	\$ 20,000.00	\$ 20,000.00	\$ 35,000.00	\$ 35,000.00	\$ 20,000.00	\$ 20,000.00	\$ 12,000.00	\$ 12,000.00	\$ 15,000.00	\$ 15,000.00
44	407	72.0	GAL	Tack Coat (0.10 Gal./S.Y.).....	\$ 1.40	\$ 100.80	\$ 1.00	\$ 1.00	\$ 72.00	\$ 1.00	\$ 72.00	\$ 1.00	\$ 72.00	\$ 1.00	\$ 72.00	\$ 1.00	\$ 72.00
45	448	21.0	CY	Asphalt Concrete Intermediate Course, Type 2, PG 64-22 (Variable Thk.)...	\$ 132.00	\$ 2,772.00	\$ 104.00	\$ 103.00	\$ 2,163.00	\$ 103.00	\$ 2,163.00	\$ 103.00	\$ 2,163.00	\$ 106.00	\$ 2,226.00	\$ 105.00	\$ 2,205.00
46	448	13.0	CY	Asphalt Concrete Surface Course, Type 1, PG 64-22 (1.25").....	\$ 105.00	\$ 1,365.00	\$ 114.80	\$ 114.00	\$ 1,482.00	\$ 114.00	\$ 1,482.00	\$ 114.00	\$ 1,482.00	\$ 116.00	\$ 1,508.00	\$ 116.00	\$ 1,508.00
47	503	220.0	CY	Unclassified Excavation, As Per Plan.....	\$ 42.00	\$ 9,240.00	\$ 60.60	\$ 23.00	\$ 5,060.00	\$ 65.00	\$ 14,300.00	\$ 52.00	\$ 11,440.00	\$ 133.00	\$ 29,260.00	\$ 30.00	\$ 6,600.00
48	505	1.0	LUMP	Pile Driving Equipment Mobilization.....	\$ 15,000.00	\$ 15,000.00	\$ 14,982.99	\$ 37,214.96	\$ 37,214.96	\$ 15,000.00	\$ 15,000.00	\$ 15,700.00	\$ 15,700.00	\$ 4,000.00	\$ 4,000.00	\$ 3,000.00	\$ 3,000.00
49	507	1,080.0	FT	Steel Piles HP12x53, As Per Plan.....	\$ 32.00	\$ 34,560.00	\$ 36.60	\$ 14.00	\$ 15,120.00	\$ 25.00	\$ 27,000.00	\$ 40.00	\$ 43,200.00	\$ 54.00	\$ 58,320.00	\$ 50.00	\$ 54,000.00
50	509	23,628.0	POUND	Epoxy Coated Reinforcing Steel, Grade 60.....	\$ 1.10	\$ 25,990.80	\$ 1.08	\$ 0.82	\$ 19,374.96	\$ 1.00	\$ 23,628.00	\$ 0.85	\$ 20,083.80	\$ 1.50	\$ 35,442.00	\$ 1.25	\$ 29,535.00
51	511	97.0	CY	Class C Concrete, Abutment Including Footing.....	\$ 550.00	\$ 53,350.00	\$ 411.13	\$ 355.67	\$ 34,499.99	\$ 500.00	\$ 48,500.00	\$ 425.00	\$ 41,225.00	\$ 425.00	\$ 41,225.00	\$ 350.00	\$ 33,950.00
52	SPEC	375.0	SY	Special - Waterproofing, Misc.: Reinf. Membrane-Geotac Polyester HS.....	\$ 19.50	\$ 7,312.50	\$ 16.20	\$ 16.00	\$ 6,000.00	\$ 15.00	\$ 5,625.00	\$ 15.00	\$ 5,625.00	\$ 18.00	\$ 6,750.00	\$ 17.00	\$ 6,375.00
53	SPEC	539.0	SY	Special - Sealing of Concrete Surfaces (Epoxy).....	\$ 16.50	\$ 8,893.50	\$ 9.80	\$ 6.00	\$ 3,234.00	\$ 7.00	\$ 3,773.00	\$ 15.00	\$ 8,085.00	\$ 8.00	\$ 4,312.00	\$ 13.00	\$ 7,007.00
54	SPEC	206.0	FT	Steel Drip Strip	\$ 12.00	\$ 2,472.00	\$ 6.34	\$ 2.20	\$ 453.20	\$ 7.00	\$ 1,442.00	\$ 7.50	\$ 1,545.00	\$ 7.00	\$ 1,442.00	\$ 8.00	\$ 1,648.00
55	515	9.0	EACH	Prestressed Conc. Box Beam, 89.56' Long, B42-48 with Type 2 Post	\$ 21,136.00	\$ 190,224.00	\$ 24,292.50	\$ 23,357.51	\$ 210,217.59	\$ 24,230.00	\$ 218,070.00	\$ 22,000.00	\$ 198,000.00	\$ 23,875.00	\$ 214,875.00	\$ 28,000.00	\$ 252,000.00
56	516	291.0	SF	1" Preformed Expansion Joint Filler.....	\$ 5.00	\$ 1,455.00	\$ 2.87	\$ 2.37	\$ 689.67	\$ 3.50	\$ 1,018.50	\$ 4.50	\$ 1,309.50	\$ 2.00	\$ 582.00	\$ 2.00	\$ 582.00
57	516	87.0	FT	2" Deep Joint Sealer, 705.04, As Per Plan.....	\$ 7.00	\$ 609.00	\$ 6.95	\$ 2.74	\$ 238.38	\$ 5.00	\$ 435.00	\$ 4.00	\$ 348.00	\$ 20.00	\$ 1,740.00	\$ 3.00	\$ 261.00
58	SPEC	81.0	FT	Sawing and Sealing Bituminous Concrete Joints.....	\$ 12.50	\$ 1,012.50	\$ 8.42	\$ 4.59	\$ 371.79	\$ 12.00	\$ 972.00	\$ 4.50	\$ 364.50	\$ 15.00	\$ 1,215.00	\$ 6.00	\$ 486.00
59	516	36.0	EACH	Elastomeric Bearing Pad (Neoprene) 1"x 6"x 17"	\$ 60.00	\$ 2,160.00	\$ 44.09	\$ 40.44	\$ 1,455.84	\$ 65.00	\$ 2,340.00	\$ 35.00	\$ 1,260.00	\$ 40.00	\$ 1,440.00	\$ 40.00	\$ 1,440.00
60	516	36.0	EACH	1/8" Preformed Bearing Pad, 711.21.....	\$ 6.50	\$ 234.00	\$ 4.64	\$ 6.19	\$ 222.84	\$ 5.00	\$ 180.00	\$ 6.00	\$ 216.00	\$ 5.00	\$ 180.00	\$ 1.00	\$ 36.00
61	517	187.5	FT	Railing (Deep Beam Rail w/ Tubular Backup, Type 2 Post and A. Bolts).....	\$ 63.00	\$ 11,812.50	\$ 64.00	\$ 62.00	\$ 11,625.00	\$ 62.00	\$ 11,625.00	\$ 62.00	\$ 11,625.00	\$ 64.00	\$ 12,000.00	\$ 70.00	\$ 13,125.00
62	518	91.0	CY	Porous Backfill with Filter Fabric.....	\$ 59.00	\$ 5,369.00	\$ 52.00	\$ 35.00	\$ 3,185.00	\$ 50.00	\$ 4,550.00	\$ 70.00	\$ 6,370.00	\$ 35.00	\$ 3,185.00	\$ 70.00	\$ 6,370.00
63	518	152.0	FT	6" Perforated Corrugated Plastic Pipe, As Per Plan.....	\$ 9.00	\$ 1,368.00	\$ 7.15	\$ 2.74	\$ 416.48	\$ 6.00	\$ 912.00	\$ 8.00	\$ 1,216.00	\$ 10.00	\$ 1,520.00	\$ 9.00	\$ 1,368.00
64	518	79.0	FT	6" Non-Perforated Corrugated Plastic Pipe Including Specials, As Per Plan.....	\$ 10.00	\$ 790.00	\$ 8.75	\$ 2.74	\$ 216.46	\$ 14.00	\$ 1,106.00	\$ 8.00	\$ 632.00	\$ 10.00	\$ 790.00	\$ 9.00	\$ 711.00
BRIDGE 1-1F.4 TOTAL.....					\$ 401,090.60			\$ 373,313.16		\$ 419,193.50		\$ 391,961.80		\$ 434,084.00		\$ 437,279.00	

BID TOTAL					\$ 812,704.25			\$ 723,126.61		\$ 779,890.00		\$ 799,371.80		\$ 811,648.00		\$ 868,841.00		
								R.G. Zachrich Constr., Inc.		Miller Brothers Construction, Inc.		Ft. Defiance Constr. & Supply, Inc.		B. Hill'z Excavating, Inc.		Heer Excavating, Inc.		
								% Difference from Engineer's Estimate		-11.0%		-4.0%		-1.6%		-0.1%		6.9%