

Interstate Diversion Basin Trunk Upsizing FPCIP 150D
Capital Project No. 2108

				Engineer's Estimate		Low Bidder		2nd Low Bidder		3rd Low Bidder	
				Engineer's Estimate		Fischer Excavating, Inc.		N-TRAK Group, LLC		William Charles Construction Company LLC	
Item	Description	Qty	Unit	Unit Price	Unit Extension	Unit Price	Unit Extension	Unit Price	Unit Extension	Unit Price	Unit Extension
1	Abandon and Fill Existing Sanitary Manhole	28	EACH	\$ 2,750.00	\$ 77,000.00	\$ 883.00	\$ 24,724.00	\$ 2,500.00	\$ 70,000.00	\$ 2,659.00	\$ 74,452.00
2	Abandon and Fill Existing Sanitary Sewer	5	EACH	\$ 15,000.00	\$ 75,000.00	\$ 4,734.00	\$ 23,670.00	\$ 15,000.00	\$ 75,000.00	\$ 3,939.00	\$ 19,695.00
3	Aggregate Base Course, Type B 10"	814	SQ YD	\$ 17.50	\$ 14,245.00	\$ 26.00	\$ 21,164.00	\$ 20.00	\$ 16,280.00	\$ 19.10	\$ 15,547.40
4	Aggregate Surface Course, Type B 6"	2,406	SQ YD	\$ 10.00	\$ 24,060.00	\$ 17.00	\$ 40,902.00	\$ 22.00	\$ 52,932.00	\$ 7.90	\$ 19,007.40
5	Chain Link Fence Removal	155	FOOT	\$ 6.00	\$ 930.00	\$ 9.00	\$ 1,395.00	\$ 10.50	\$ 1,627.50	\$ 8.50	\$ 1,317.50
6	Chain Link Fence, 6'	155	FOOT	\$ 42.00	\$ 6,510.00	\$ 38.50	\$ 5,967.50	\$ 84.00	\$ 13,020.00	\$ 97.30	\$ 15,081.50
7	Combination Concrete Curb & Gutter, Ty. M6.24	109	FOOT	\$ 45.00	\$ 4,905.00	\$ 131.00	\$ 14,279.00	\$ 85.00	\$ 9,265.00	\$ 69.30	\$ 7,553.70
8	Combination Curb & Gutter Removal	109	FOOT	\$ 10.00	\$ 1,090.00	\$ 8.00	\$ 872.00	\$ 15.00	\$ 1,635.00	\$ 26.00	\$ 2,834.00
9	Construction Layout	1	LSUM	\$ 50,000.00	\$ 50,000.00	\$ 14,050.00	\$ 14,050.00	\$ 100,000.00	\$ 100,000.00	\$ 12,830.00	\$ 12,830.00
10	Dewatering	1	LSUM	\$ 80,000.00	\$ 80,000.00	\$ 800,583.00	\$ 800,583.00	\$ 1,000,000.00	\$ 1,000,000.00	\$ 1,332,000.00	\$ 1,332,000.00
11	Driveway Pavement Removal	814	SQ YD	\$ 15.00	\$ 12,210.00	\$ 13.00	\$ 10,582.00	\$ 12.00	\$ 9,768.00	\$ 6.85	\$ 5,575.90
12	Entrance Gate Complete, 16' Wide	1	EACH	\$ 1,800.00	\$ 1,800.00	\$ 2,975.00	\$ 2,975.00	\$ 3,000.00	\$ 3,000.00	\$ 3,496.00	\$ 3,496.00
13	Erosion Control Blanket	8,872	SQ YD	\$ 2.50	\$ 22,180.00	\$ 2.00	\$ 17,744.00	\$ 1.55	\$ 13,751.60	\$ 1.39	\$ 12,332.08
14	Guardrail Removal & Replacement	48	FOOT	\$ 55.00	\$ 2,640.00	\$ 65.00	\$ 3,120.00	\$ 89.00	\$ 4,272.00	\$ 103.50	\$ 4,968.00
15	Hazardous Waste Disposal	100	CU YD	\$ 400.00	\$ 40,000.00	\$ 987.00	\$ 98,700.00	\$ 500.00	\$ 50,000.00	\$ 890.00	\$ 89,000.00
16	Hot-Mix Asphalt Binder Course, IL-19.0, N50, 3.5"	160	TON	\$ 185.00	\$ 29,600.00	\$ 149.00	\$ 23,840.00	\$ 160.00	\$ 25,600.00	\$ 188.00	\$ 30,080.00
17	Hot-Mix Asphalt Surface Course, IL-9.5, Mix "D", N50, 2"	91	TON	\$ 190.00	\$ 17,290.00	\$ 137.00	\$ 12,467.00	\$ 160.00	\$ 14,560.00	\$ 188.00	\$ 17,108.00
18	Intersection Safety and Traffic Control, Alpine Rd.	1	LSUM	\$ 23,000.00	\$ 23,000.00	\$ 500.00	\$ 500.00	\$ 8,500.00	\$ 8,500.00	\$ 22,050.00	\$ 22,050.00
19	Mulch, Method 2	30.7	ACRE	\$ 2,800.00	\$ 85,960.00	\$ 3,500.00	\$ 107,450.00	\$ 2,300.00	\$ 70,610.00	\$ 2,115.00	\$ 64,930.50
20	Non-Special Waste Disposal	100	CU YD	\$ 110.00	\$ 11,000.00	\$ 52.00	\$ 5,200.00	\$ 70.00	\$ 7,000.00	\$ 54.00	\$ 5,400.00
21	Paint Pavement Marking - Line 4"	216	FOOT	\$ 5.00	\$ 1,080.00	\$ 2.00	\$ 432.00	\$ 7.25	\$ 1,566.00	\$ 2.45	\$ 529.20
22	Pavement Removal	19	SQ YD	\$ 25.00	\$ 475.00	\$ 125.00	\$ 2,375.00	\$ 20.00	\$ 380.00	\$ 53.70	\$ 1,020.30
23	Perimeter Erosion Barrier	16,550	FOOT	\$ 4.80	\$ 79,440.00	\$ 2.50	\$ 41,375.00	\$ 1.75	\$ 28,962.50	\$ 2.60	\$ 43,030.00
24	Railroad Safety and Flagging	15	CAL DAY	\$ 1,800.00	\$ 27,000.00	\$ 6,547.00	\$ 98,205.00	\$ 3,000.00	\$ 45,000.00	\$ 2,152.00	\$ 32,280.00
25	Regulated Substance Final Construction Report	1	LSUM	\$ 2,500.00	\$ 2,500.00	\$ 1,800.00	\$ 1,800.00	\$ 1,900.00	\$ 1,900.00	\$ 2,338.00	\$ 2,338.00
26	Regulated Substances Monitoring	1	LSUM	\$ 47,500.00	\$ 47,500.00	\$ 27,160.00	\$ 27,160.00	\$ 825.00	\$ 825.00	\$ 8,500.00	\$ 8,500.00
27	Regulated Substances Pre-Construction Plan	1	LSUM	\$ 4,500.00	\$ 4,500.00	\$ 8,000.00	\$ 8,000.00	\$ 14,000.00	\$ 14,000.00	\$ 13,915.00	\$ 13,915.00
28	Rock Excavation	90	CU YD	\$ 130.00	\$ 11,700.00	\$ 119.00	\$ 10,710.00	\$ 135.00	\$ 12,150.00	\$ 175.00	\$ 15,750.00
29	Sanitary Manhole Epoxy Lining, 6' Dia.	158	VFOOT	\$ 545.00	\$ 86,110.00	\$ 695.00	\$ 109,810.00	\$ 725.00	\$ 114,550.00	\$ 845.00	\$ 133,510.00
30	Sanitary Manhole Epoxy Lining, 8' Dia.	17	VFOOT	\$ 725.00	\$ 12,325.00	\$ 1,095.00	\$ 18,615.00	\$ 1,150.00	\$ 19,550.00	\$ 1,332.00	\$ 22,644.00
31	Sanitary Manhole Inside Drop Connection, Complete	3	EACH	\$ 2,500.00	\$ 7,500.00	\$ 3,382.00	\$ 10,146.00	\$ 7,500.00	\$ 22,500.00	\$ 4,582.00	\$ 13,746.00
32	Sanitary Manholes To Be Removed	9	EACH	\$ 3,500.00	\$ 31,500.00	\$ 922.00	\$ 8,298.00	\$ 1,300.00	\$ 11,700.00	\$ 1,079.00	\$ 9,711.00

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33	Sanitary Manholes To Be Removed & Replaced, 4' Dia.	2	EACH	\$ 12,000.00	\$ 24,000.00	\$ 8,104.00	\$ 16,208.00	\$ 14,500.00	\$ 29,000.00	\$ 16,745.00	\$ 33,490.00
34	Sanitary Manholes To Be Removed & Replaced, 5' Dia.	1	EACH	\$ 15,000.00	\$ 15,000.00	\$ 12,856.00	\$ 12,856.00	\$ 17,000.00	\$ 17,000.00	\$ 30,490.00	\$ 30,490.00
35	Sanitary Manholes To Be Removed & Replaced, 6' Dia.	1	EACH	\$ 18,000.00	\$ 18,000.00	\$ 21,400.00	\$ 21,400.00	\$ 22,000.00	\$ 22,000.00	\$ 25,320.00	\$ 25,320.00
36	Sanitary Manholes To Be Removed & Replaced, 8' Dia.	1	EACH	\$ 25,000.00	\$ 25,000.00	\$ 31,470.00	\$ 31,470.00	\$ 31,000.00	\$ 31,000.00	\$ 47,845.00	\$ 47,845.00
37	Sanitary Manholes, 4' Dia.	1	EACH	\$ 8,500.00	\$ 8,500.00	\$ 5,412.00	\$ 5,412.00	\$ 6,800.00	\$ 6,800.00	\$ 17,650.00	\$ 17,650.00
38	Sanitary Manholes, 6' Dia.	21	EACH	\$ 12,000.00	\$ 252,000.00	\$ 19,043.00	\$ 399,903.00	\$ 14,000.00	\$ 294,000.00	\$ 23,205.00	\$ 487,305.00
39	Sanitary Manholes, 8' Dia.	1	EACH	\$ 30,000.00	\$ 30,000.00	\$ 30,761.00	\$ 30,761.00	\$ 27,000.00	\$ 27,000.00	\$ 37,130.00	\$ 37,130.00
40	Sanitary Sewer Bypass Connection & Piping, from 30" FM to 103-089, 18" Dia.	1	LSUM	\$ 300,000.00	\$ 300,000.00	\$ 239,076.00	\$ 239,076.00	\$ 14,000.00	\$ 14,000.00	\$ 280,850.00	\$ 280,850.00
41	Sanitary Sewer Bypass Pumping, from 007-092 to 007-090	1	LSUM	\$ 234,000.00	\$ 234,000.00	\$ 45,796.00	\$ 45,796.00	\$ 82,000.00	\$ 82,000.00	\$ 68,735.00	\$ 68,735.00
42	Sanitary Sewer Bypass Pumping, from 007-098 to 007-093	1	LSUM	\$ 35,681.00	\$ 35,681.00	\$ 28,986.00	\$ 28,986.00	\$ 28,000.00	\$ 28,000.00	\$ 39,220.00	\$ 39,220.00
43	Sanitary Sewer Bypass Pumping, from 008-008 to 008-005	1	LSUM	\$ 23,630.00	\$ 23,630.00	\$ 54,632.00	\$ 54,632.00	\$ 59,000.00	\$ 59,000.00	\$ 40,285.00	\$ 40,285.00
44	Sanitary Sewer Bypass Pumping, from 008-P02 to 008-P01	1	LSUM	\$ 10,500.00	\$ 10,500.00	\$ 5,946.00	\$ 5,946.00	\$ 5,000.00	\$ 5,000.00	\$ 2,869.00	\$ 2,869.00
45	Sanitary Sewer Bypass Pumping, from 103-003 to 008-044	1	LSUM	\$ 69,300.00	\$ 69,300.00	\$ 84,650.00	\$ 84,650.00	\$ 40,000.00	\$ 40,000.00	\$ 86,960.00	\$ 86,960.00
46	Sanitary Sewer Bypass Pumping, from 103-282 to 153-045	1	LSUM	\$ 32,065.00	\$ 32,065.00	\$ 33,980.00	\$ 33,980.00	\$ 240,000.00	\$ 240,000.00	\$ 65,300.00	\$ 65,300.00
47	Sanitary Sewer Bypass Pumping, from 104-007 to 104-006	1	L SUM	\$ 29,900.00	\$ 29,900.00	\$ 23,562.00	\$ 23,562.00	\$ 53,000.00	\$ 53,000.00	\$ 32,325.00	\$ 32,325.00
48	Sanitary Sewer Carrier Pipe, PVC PS 115, 42" Dia.	510	FOOT	\$ 350.00	\$ 178,500.00	\$ 406.00	\$ 207,060.00	\$ 390.00	\$ 198,900.00	\$ 334.00	\$ 170,340.00
49	Sanitary Sewer Carrier Pipe, PVC SDR 26, 15" Dia.	413	FOOT	\$ 165.00	\$ 68,145.00	\$ 135.00	\$ 55,755.00	\$ 130.00	\$ 53,690.00	\$ 110.50	\$ 45,636.50
50	Sanitary Sewer Trench Embedment Dam	1	EACH	\$ 2,316.50	\$ 2,316.50	\$ 2,812.00	\$ 2,812.00	\$ 15,000.00	\$ 15,000.00	\$ 9,215.00	\$ 9,215.00
51	Sanitary Sewer, PVC PS 115, 18" Dia.	23	FOOT	\$ 275.00	\$ 6,325.00	\$ 904.00	\$ 20,792.00	\$ 240.00	\$ 5,520.00	\$ 406.50	\$ 9,349.50
52	Sanitary Sewer, PVC PS 115, 42" Dia.	5,242	FOOT	\$ 495.00	\$ 2,594,790.00	\$ 458.00	\$ 2,400,836.00	\$ 485.00	\$ 2,542,370.00	\$ 418.00	\$ 2,191,156.00
53	Sanitary Sewer, PVC SDR 26, 08" Dia.	54	FOOT	\$ 185.00	\$ 9,990.00	\$ 380.00	\$ 20,520.00	\$ 200.00	\$ 10,800.00	\$ 177.50	\$ 9,585.00
54	Sanitary Sewer, SaniTite HP TWall, 42" Dia.	3,262	FOOT	\$ 295.00	\$ 962,290.00	\$ 252.00	\$ 822,024.00	\$ 305.00	\$ 994,910.00	\$ 309.00	\$ 1,007,958.00
55	Seeding, Class 1 and Fertilizing	1	ACRE	\$ 4,500.00	\$ 4,500.00	\$ 7,778.00	\$ 7,778.00	\$ 4,700.00	\$ 4,700.00	\$ 4,040.00	\$ 4,040.00
56	Seeding, Class 2 and Fertilizing	18	ACRE	\$ 6,000.00	\$ 109,800.00	\$ 7,979.00	\$ 146,015.70	\$ 4,700.00	\$ 86,010.00	\$ 3,200.00	\$ 58,560.00
57	Seeding, Class 7 and Fertilizing	14	ACRE	\$ 1,500.00	\$ 20,550.00	\$ 2,058.00	\$ 28,194.60	\$ 4,700.00	\$ 64,390.00	\$ 1,320.00	\$ 18,084.00
58	Special Waste Disposal	100	CU YD	\$ 200.00	\$ 20,000.00	\$ 26.00	\$ 2,600.00	\$ 70.00	\$ 7,000.00	\$ 58.00	\$ 5,800.00

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Item	Description	Qty	Unit	Unit Price	Unit Extension	Unit Price	Unit Extension	Unit Price	Unit Extension	Unit Price	Unit Extension
59	Stabilized Construction Entrance	720	SQ YD	\$ 20.00	\$ 14,400.00	\$ 16.00	\$ 11,520.00	\$ 18.00	\$ 12,960.00	\$ 35.80	\$ 25,776.00
60	Steel Casing Pipe, Bored and Jacked, 30" Dia.	290	FOOT	\$ 1,600.00	\$ 464,000.00	\$ 1,400.00	\$ 406,000.00	\$ 875.00	\$ 253,750.00	\$ 1,283.00	\$ 372,070.00
61	Steel Casing Pipe, Bored and Jacked, 60" Dia.	380	FOOT	\$ 2,200.00	\$ 836,000.00	\$ 2,817.00	\$ 1,070,460.00	\$ 3,100.00	\$ 1,178,000.00	\$ 3,961.00	\$ 1,505,180.00
62	Stone Riprap, Class A4	20	SQ YD	\$ 85.00	\$ 1,700.00	\$ 64.00	\$ 1,280.00	\$ 140.00	\$ 2,800.00	\$ 138.50	\$ 2,770.00
63	Temporary Access to MH 15	1	LSUM	\$ 15,000.00	\$ 15,000.00	\$ 37,254.00	\$ 37,254.00	\$ 38,000.00	\$ 38,000.00	\$ 55,935.00	\$ 55,935.00
64	Temporary Chain Link Fence, 6'	145	FOOT	\$ 15.00	\$ 2,175.00	\$ 16.00	\$ 2,320.00	\$ 21.00	\$ 3,045.00	\$ 24.30	\$ 3,523.50
65	Temporary Construction Fence	758	FOOT	\$ 10.00	\$ 7,580.00	\$ 13.00	\$ 9,854.00	\$ 8.25	\$ 6,253.50	\$ 9.75	\$ 7,390.50
66	Temporary Ditch Checks	80	FOOT	\$ 18.00	\$ 1,440.00	\$ 30.00	\$ 2,400.00	\$ 15.00	\$ 1,200.00	\$ 17.00	\$ 1,360.00
67	Temporary Erosion Control Seeding	1,910	POUND	\$ 4.75	\$ 9,072.50	\$ 3.00	\$ 5,730.00	\$ 5.25	\$ 10,027.50	\$ 9.75	\$ 18,622.50
68	Traffic Control and Protection, Standard 701602	1	LSUM	\$ 15,000.00	\$ 15,000.00	\$ 13,100.00	\$ 13,100.00	\$ 20,000.00	\$ 20,000.00	\$ 15,930.00	\$ 15,930.00
69	Tree Removal and Clearing	1	LSUM	\$ 162,600.00	\$ 162,600.00	\$ 46,500.00	\$ 46,500.00	\$ 80,000.00	\$ 80,000.00	\$ 100,000.00	\$ 100,000.00
Total As Read Bid:							\$ 7,922,553.80		\$ 8,357,030.60		\$ 8,986,287.98
Total Summation of Calculated Bid:					\$ 7,504,800.00		\$ 7,922,553.80		\$ 8,357,030.60		\$ 8,986,287.98