

Plant Roadway Replacement, Capital Project No. 2406
 Bid Doc. No. 27-408

						Low Bidder		2nd Low Bidder	
				Estimate of Probable Cost		N-TRAK Group, LLC		DPI Construction, Inc.	
Item	Description	Qty	Unit	Unit Price	Unit Extension	Unit Price	Unit Extension	Unit Price	Unit Extension
1	Abandon and Fill Existing Sanitary Sewer	1	L SUM	\$ 6,050.00	\$ 6,050.00	\$ 4,500.00	\$ 4,500.00	\$ 4,801.00	\$ 4,801.00
2	Aggregate Base Course, Type B 10"	3065	SQ YD	\$ 23.00	\$ 70,495.00	\$ 20.00	\$ 61,300.00	\$ 20.00	\$ 61,300.00
3	Aggregate Base Course, Type B 12"	954	SQ YD	\$ 26.50	\$ 25,281.00	\$ 25.00	\$ 23,850.00	\$ 22.00	\$ 20,988.00
4	Aggregate Subgrade Improvement	345	CU YD	\$ 55.00	\$ 18,975.00	\$ 50.00	\$ 17,250.00	\$ 82.00	\$ 28,290.00
5	Barrier Gate	2	EACH	\$ 5,500.00	\$ 11,000.00	\$ 10,000.00	\$ 20,000.00	\$ 7,600.00	\$ 15,200.00
6	Bollard Removal	4	EACH	\$ 550.00	\$ 2,200.00	\$ 150.00	\$ 600.00	\$ 229.00	\$ 916.00
7	Chain Link Fence Removal	652	FOOT	\$ 9.00	\$ 5,868.00	\$ 14.00	\$ 9,128.00	\$ 9.00	\$ 5,868.00
8	Chain Link Fence, 6', Special	690	FOOT	\$ 60.00	\$ 41,400.00	\$ 69.00	\$ 47,610.00	\$ 75.00	\$ 51,750.00
9	Chain Link Gates Removal	2	EACH	\$ 2,750.00	\$ 5,500.00	\$ 775.00	\$ 1,550.00	\$ 846.00	\$ 1,692.00
10	Chain Link Gates, Manual Rolling, 30' Opening	1	EACH	\$ 7,150.00	\$ 7,150.00	\$ 3,100.00	\$ 3,100.00	\$ 3,400.00	\$ 3,400.00
11	Chain Link Gates, Manual Swinging Double, 10' Opening	1	EACH	\$ 2,000.00	\$ 2,000.00	\$ 1,650.00	\$ 1,650.00	\$ 1,800.00	\$ 1,800.00
12	Chain Link Gates, Motor Operated Rolling, 30' Opening	1	EACH	\$ 22,000.00	\$ 22,000.00	\$ 11,000.00	\$ 11,000.00	\$ 12,000.00	\$ 12,000.00
13	Class B Patches, Type IV, 10"	240	SQ YD	\$ 150.00	\$ 36,000.00	\$ 165.00	\$ 39,600.00	\$ 235.00	\$ 56,400.00
14	Class SI Concrete (Outlet)	2	CU YD	\$ 2,100.00	\$ 4,200.00	\$ 1,600.00	\$ 3,200.00	\$ 1,240.00	\$ 2,480.00
15	Concrete Cradle for Sanitary Sewer	1	EACH	\$ 2,750.00	\$ 2,750.00	\$ 3,000.00	\$ 3,000.00	\$ 3,316.00	\$ 3,316.00
16	Combination Concrete Curb and Gutter, Type M-6.18 (Modified)	2643	FOOT	\$ 40.00	\$ 105,720.00	\$ 45.00	\$ 118,935.00	\$ 60.00	\$ 158,580.00
17	Concrete Gutter, Low Flow	217	FOOT	\$ 45.00	\$ 9,765.00	\$ 55.00	\$ 11,935.00	\$ 68.00	\$ 14,756.00
18	Construction Layout	1	L SUM	\$ 19,500.00	\$ 19,500.00	\$ 20,000.00	\$ 20,000.00	\$ 15,000.00	\$ 15,000.00
19	Combination Curb and Gutter Removal	1020	FOOT	\$ 9.00	\$ 9,180.00	\$ 10.00	\$ 10,200.00	\$ 14.00	\$ 14,280.00
20	Curb Removal	40	FOOT	\$ 9.00	\$ 360.00	\$ 10.00	\$ 400.00	\$ 12.00	\$ 480.00
21	Detectable Warnings	34	SQ FT	\$ 40.00	\$ 1,360.00	\$ 55.00	\$ 1,870.00	\$ 25.00	\$ 850.00
22	Double Inlet, Special	1	EACH	\$ 4,180.00	\$ 4,180.00	\$ 6,500.00	\$ 6,500.00	\$ 5,200.00	\$ 5,200.00
23	Filter Fabric	84	SQ YD	\$ 5.50	\$ 462.00	\$ 3.50	\$ 294.00	\$ 9.00	\$ 756.00
24	Fire Hydrant with 6" Valve and Valve Box	1	EACH	\$ 10,400.00	\$ 10,400.00	\$ 15,000.00	\$ 15,000.00	\$ 14,700.00	\$ 14,700.00
25	Fire Hydrants To Be Removed	1	EACH	\$ 2,400.00	\$ 2,400.00	\$ 7,000.00	\$ 7,000.00	\$ 6,800.00	\$ 6,800.00
26	Guardrail Removal	42	FOOT	\$ 16.00	\$ 672.00	\$ 11.00	\$ 462.00	\$ 21.00	\$ 882.00
27	Handhole	4	EACH	\$ 3,500.00	\$ 14,000.00	\$ 2,200.00	\$ 8,800.00	\$ 2,300.00	\$ 9,200.00
28	Handhole, 2' Dia.	1	EACH	\$ 2,750.00	\$ 2,750.00	\$ 2,500.00	\$ 2,500.00	\$ 2,700.00	\$ 2,700.00
29	Hot-Mix Asphalt Binder Course, IL-19.0, N50	215	TON	\$ 130.00	\$ 27,950.00	\$ 145.00	\$ 31,175.00	\$ 144.00	\$ 30,960.00
30	Hot-Mix Asphalt Surface Course, IL-9.5, Mix "D", N50	107	TON	\$ 135.00	\$ 14,445.00	\$ 150.00	\$ 16,050.00	\$ 157.00	\$ 16,799.00

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31	Inlet and Pipe Protection	14	EACH	\$ 275.00	\$ 3,850.00	\$ 125.00	\$ 1,750.00	\$ 355.00	\$ 4,970.00
32	Inlets, Special	3	EACH	\$ 3,900.00	\$ 11,700.00	\$ 3,500.00	\$ 10,500.00	\$ 3,700.00	\$ 11,100.00
33	Inlets, Special, No. 5	2	EACH	\$ 5,800.00	\$ 11,600.00	\$ 4,500.00	\$ 9,000.00	\$ 5,400.00	\$ 10,800.00
34	Inlets, Type A, Type 8 Grate	3	EACH	\$ 2,500.00	\$ 7,500.00	\$ 3,500.00	\$ 10,500.00	\$ 2,800.00	\$ 8,400.00
35	Insulating Sanitary Sewers/Forcemains	67	FOOT	\$ 100.00	\$ 6,700.00	\$ 75.00	\$ 5,025.00	\$ 137.00	\$ 9,179.00
36	Landscape Mulch	779	SQ YD	\$ 25.00	\$ 19,475.00	\$ 10.00	\$ 7,790.00	\$ 11.00	\$ 8,569.00
37	Landscaping	1	L SUM	\$ 8,500.00	\$ 8,500.00	\$ 9,300.00	\$ 9,300.00	\$ 10,200.00	\$ 10,200.00
38	Light Pole & Fixtures	8	EACH	\$ 4,125.00	\$ 33,000.00	\$ 3,600.00	\$ 28,800.00	\$ 3,900.00	\$ 31,200.00
39	Light Pole Foundation, 24" Diameter	52	FOOT	\$ 330.00	\$ 17,160.00	\$ 380.00	\$ 19,760.00	\$ 418.00	\$ 21,736.00
40	Manholes To Be Adjusted with New Type 1 Frame, Closed Lid	2	EACH	\$ 1,430.00	\$ 2,860.00	\$ 1,750.00	\$ 3,500.00	\$ 2,000.00	\$ 4,000.00
41	Manholes To Be Adjusted with New Type 8 Grate	1	EACH	\$ 1,320.00	\$ 1,320.00	\$ 1,500.00	\$ 1,500.00	\$ 1,372.00	\$ 1,372.00
42	Manholes, Type A, 4' Diameter, Type 1 Frame, Open Lid	2	EACH	\$ 4,400.00	\$ 8,800.00	\$ 4,500.00	\$ 9,000.00	\$ 3,200.00	\$ 6,400.00
43	Modify Existing Gate	1	L SUM	\$ 22,000.00	\$ 22,000.00	\$ 5,000.00	\$ 5,000.00	\$ 5,444.00	\$ 5,444.00
44	Mulch, Method 2	8072	SQ YD	\$ 2.50	\$ 20,180.00	\$ 1.50	\$ 12,108.00	\$ 1.60	\$ 12,915.20
45	Pavement Removal	4421	SQ YD	\$ 33.00	\$ 145,893.00	\$ 25.00	\$ 110,525.00	\$ 18.50	\$ 81,788.50
46	Perimeter Erosion Barrier	1292	FOOT	\$ 4.50	\$ 5,814.00	\$ 2.60	\$ 3,359.20	\$ 3.00	\$ 3,876.00
47	Pipe Culvert Removal	97	FOOT	\$ 32.50	\$ 3,152.50	\$ 42.00	\$ 4,074.00	\$ 17.00	\$ 1,649.00
48	Pipe Handrail, Special	68	FOOT	\$ 250.00	\$ 17,000.00	\$ 135.00	\$ 9,180.00	\$ 152.00	\$ 10,336.00
49	Portland Cement Concrete Pavement Sleeper Slab, 8"	99	SQ YD	\$ 200.00	\$ 19,800.00	\$ 125.00	\$ 12,375.00	\$ 192.00	\$ 19,008.00
50	Portland Cement Concrete Pavement, 8" (Jointed)	3065	SQ YD	\$ 105.00	\$ 321,825.00	\$ 100.00	\$ 306,500.00	\$ 128.00	\$ 392,320.00
51	Portland Cement Concrete Sidewalk Accessibility Ramp and Stoop	1	L SUM	\$ 60,000.00	\$ 60,000.00	\$ 13,000.00	\$ 13,000.00	\$ 16,400.00	\$ 16,400.00
52	Portland Cement Concrete Sidewalk, 4"	1119	SQ FT	\$ 12.50	\$ 13,987.50	\$ 13.00	\$ 14,547.00	\$ 14.00	\$ 15,666.00
53	Precast Reinforced Concrete Flared End Sections 12"	1	EACH	\$ 1,320.00	\$ 1,320.00	\$ 2,100.00	\$ 2,100.00	\$ 1,600.00	\$ 1,600.00
54	Precast Reinforced Concrete Flared End Sections 15"	2	EACH	\$ 1,320.00	\$ 2,640.00	\$ 2,100.00	\$ 4,200.00	\$ 2,400.00	\$ 4,800.00
55	Pulling Electric & Fiber Optic	635	FOOT	\$ 5.50	\$ 3,492.50	\$ 20.00	\$ 12,700.00	\$ 22.00	\$ 13,970.00
56	PVC Conduit (With Conductors), 1"	1123	FOOT	\$ 22.00	\$ 24,706.00	\$ 31.00	\$ 34,813.00	\$ 34.00	\$ 38,182.00

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57	PVC Conduit, 1"	124	FOOT	\$ 11.00	\$ 1,364.00	\$ 24.00	\$ 2,976.00	\$ 27.00	\$ 3,348.00
58	PVC Conduit, 2"	278	FOOT	\$ 11.00	\$ 3,058.00	\$ 26.00	\$ 7,228.00	\$ 29.00	\$ 8,062.00
59	PVC Conduit, 4"	72	FOOT	\$ 22.00	\$ 1,584.00	\$ 38.00	\$ 2,736.00	\$ 52.00	\$ 3,744.00
60	Reinforced Concrete Ductbank Removal	30	FOOT	\$ 55.00	\$ 1,650.00	\$ 160.00	\$ 4,800.00	\$ 180.00	\$ 5,400.00
61	Reinforced Concrete Ductbank, 2-2", 1x2	30	FOOT	\$ 220.00	\$ 6,600.00	\$ 225.00	\$ 6,750.00	\$ 252.00	\$ 7,560.00
62	Removal and Disposal of Unsuitable Material	345	CU YD	\$ 27.50	\$ 9,487.50	\$ 25.00	\$ 8,625.00	\$ 35.00	\$ 12,075.00
63	Remove and Relocate Landscape Boulders	1	L SUM	\$ 8,500.00	\$ 8,500.00	\$ 6,000.00	\$ 6,000.00	\$ 6,630.00	\$ 6,630.00
64	Remove Abandoned Sampling Tank	1	L SUM	\$ 8,800.00	\$ 8,800.00	\$ 7,000.00	\$ 7,000.00	\$ 2,515.00	\$ 2,515.00
65	Remove Light Pole and Foundation	7	EACH	\$ 2,750.00	\$ 19,250.00	\$ 1,800.00	\$ 12,600.00	\$ 2,001.00	\$ 14,007.00
66	Remove Sign Assembly	1	L SUM	\$ 5,000.00	\$ 5,000.00	\$ 550.00	\$ 550.00	\$ 572.00	\$ 572.00
67	Removing Catch Basins	3	EACH	\$ 1,100.00	\$ 3,300.00	\$ 600.00	\$ 1,800.00	\$ 686.00	\$ 2,058.00
68	Removing Manholes	1	EACH	\$ 550.00	\$ 550.00	\$ 1,100.00	\$ 1,100.00	\$ 915.00	\$ 915.00
69	Sanitary Manholes To Be Adjusted with New Type 1 Frame, Closed Lid	1	EACH	\$ 2,420.00	\$ 2,420.00	\$ 2,500.00	\$ 2,500.00	\$ 1,829.00	\$ 1,829.00
70	Sanitary Manholes To Be Reconstructed with New Type 1 Frame, Closed Lid	2	EACH	\$ 4,400.00	\$ 8,800.00	\$ 3,500.00	\$ 7,000.00	\$ 5,144.00	\$ 10,288.00
71	Sanitary Manholes To Be Removed	1	EACH	\$ 2,200.00	\$ 2,200.00	\$ 2,500.00	\$ 2,500.00	\$ 1,143.00	\$ 1,143.00
72	Seeding, Class 1 and Fertilizing	8072	SQ YD	\$ 3.00	\$ 24,216.00	\$ 1.05	\$ 8,475.60	\$ 1.00	\$ 8,072.00
73	Sidewalk Removal	464	SQ FT	\$ 4.50	\$ 2,088.00	\$ 6.00	\$ 2,784.00	\$ 4.00	\$ 1,856.00
74	Sign Panel - Type 1	5	SQ FT	\$ 550.00	\$ 2,750.00	\$ 42.00	\$ 210.00	\$ 46.00	\$ 230.00
75	Sign Panel - Type 3	40	SQ FT	\$ 220.00	\$ 8,800.00	\$ 63.00	\$ 2,520.00	\$ 69.00	\$ 2,760.00
76	Stabilized Construction Entrance	187	SQ YD	\$ 22.00	\$ 4,114.00	\$ 10.00	\$ 1,870.00	\$ 17.00	\$ 3,179.00
77	Stone Riprap, Class A3	84	SQ YD	\$ 55.00	\$ 4,620.00	\$ 60.00	\$ 5,040.00	\$ 129.00	\$ 10,836.00
78	Storm Sewers, Class A, Type 1 12"	147	FOOT	\$ 110.00	\$ 16,170.00	\$ 113.00	\$ 16,611.00	\$ 80.00	\$ 11,760.00
79	Storm Sewers, Class A, Type 1 15"	314	FOOT	\$ 115.50	\$ 36,267.00	\$ 113.00	\$ 35,482.00	\$ 86.00	\$ 27,004.00
80	Storm Sewers, PVC, 6"	45	FOOT	\$ 85.00	\$ 3,825.00	\$ 120.00	\$ 5,400.00	\$ 56.00	\$ 2,520.00
81	Storm Sewers, PVC, 8"	6	FOOT	\$ 85.00	\$ 510.00	\$ 265.00	\$ 1,590.00	\$ 80.00	\$ 480.00
82	Storm Sewers, PVC, 10"	10	FOOT	\$ 85.00	\$ 850.00	\$ 180.00	\$ 1,800.00	\$ 80.00	\$ 800.00
83	Storm Sewers, PVC, 12"	45	FOOT	\$ 110.00	\$ 4,950.00	\$ 155.00	\$ 6,975.00	\$ 97.00	\$ 4,365.00
84	Telescoping Steel Sign Support	15	FOOT	\$ 27.00	\$ 405.00	\$ 31.00	\$ 465.00	\$ 34.00	\$ 510.00
85	Temporary Ditch Checks	20	FOOT	\$ 22.00	\$ 440.00	\$ 13.00	\$ 260.00	\$ 15.00	\$ 300.00
86	Temporary Erosion Control Seeding	168	POUND	\$ 16.50	\$ 2,772.00	\$ 8.25	\$ 1,386.00	\$ 9.00	\$ 1,512.00
87	Temporary Guard Shack	1	L SUM	\$ 8,500.00	\$ 8,500.00	\$ 16,500.00	\$ 16,500.00	\$ 18,000.00	\$ 18,000.00

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Item	Description	Qty	Unit	Unit Price	Unit Extension	Unit Price	Unit Extension	Unit Price	Unit Extension
88	Thermoplastic Pavement Marking - Letters and Symbols	69	SQ FT	\$ 45.00	\$ 3,105.00	\$ 12.50	\$ 862.50	\$ 14.00	\$ 966.00
89	Thermoplastic Pavement Marking - Line 4"	1686	FOOT	\$ 6.50	\$ 10,959.00	\$ 2.10	\$ 3,540.60	\$ 2.00	\$ 3,372.00
90	Thermoplastic Pavement Marking - Line 24"	24	FOOT	\$ 27.50	\$ 660.00	\$ 12.60	\$ 302.40	\$ 14.00	\$ 336.00
91	Topsoil Furnish and Place, 4"	8851	SQ YD	\$ 5.25	\$ 46,467.75	\$ 6.00	\$ 53,106.00	\$ 6.00	\$ 53,106.00
92	Traffic Control and Protection	1	L SUM	\$ 5,500.00	\$ 5,500.00	\$ 25,000.00	\$ 25,000.00	\$ 12,000.00	\$ 12,000.00
93	Tree Removal (over 15 Units Diameter)	108	UNIT	\$ 135.00	\$ 14,580.00	\$ 102.00	\$ 11,016.00	\$ 100.00	\$ 10,800.00
94	Valve Vaults To Be Adjusted with New Type 1 Frame, Closed Lid	1	EACH	\$ 1,650.00	\$ 1,650.00	\$ 2,200.00	\$ 2,200.00	\$ 1,800.00	\$ 1,800.00
95	Wood Sign Support	28	FOOT	\$ 27.50	\$ 770.00	\$ 52.00	\$ 1,456.00	\$ 58.00	\$ 1,624.00
96	Yard Hydrant To Be Removed	2	EACH	\$ 550.00	\$ 1,100.00	\$ 600.00	\$ 1,200.00	\$ 2,300.00	\$ 4,600.00
Total As Read Bid:					\$ 1,566,920.75		\$ 1,439,582.30		\$ 1,570,958.70
Total Summation of Calculated Bid:					\$ 1,566,920.75		\$ 1,439,582.30		\$ 1,570,958.70