

CENTRAL HIGH SCHOOL

STH 50 / 83 IMPROVEMENTS

CONSTRUCTION COST ESTIMATE

PROJECT A - STH 83 / CHS ACCESS DRIVE INTERSECTION

Nielsen Madsen & Barber
1339 Washington Avenue
Racine, WI 53403

Location: **Village of Paddock Lake**
Project:

Bid Date: May 14, 2010
Bid Time: 2:00 p.m.
Job #: 2007.0248.07

Contractor				Payne and Dolan		Willkomm Excavating		Mann Bros.		A.W. Oakes	
Item		Quantity	Units	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	204.0110 - Removing Asphaltic Surface	110	Sq. Yd.	\$ 4.20	\$462.00	\$ 2.00	\$220.00	\$ 2.50	\$275.00	\$ 16.00	\$1,760.00
2	204.0120 - Removing Asphalt Surface Milling	1,079	Sq. Yd.	\$ 3.20	\$3,452.80	\$ 3.55	\$3,830.45	\$ 3.48	\$3,754.92	\$ 5.00	\$5,395.00
3	205.0100 - Excavation Common	930	Cu. Yd.	\$ 6.65	\$6,184.50	\$ 4.50	\$4,185.00	\$ 3.00	\$2,790.00	\$ 16.00	\$14,880.00
4	208.0100.S - Borrow	1050	Cu. Yd.	\$ 3.50	\$3,675.00	\$ 15.50	\$16,275.00	\$ 18.00	\$18,900.00	\$ 8.50	\$8,925.00
5	211.0100 - Prepare Foundation for Asphalt	1	Lump Sum	\$ 5,826.80	\$5,826.80	\$ 3,366.00	\$3,366.00	\$ 5,000.00	\$5,000.00	\$ 3,500.00	\$3,500.00
6	213.0100 - Finishing Roadway (Project A)	1	Each	\$ 469.43	\$469.43	\$ 2,000.00	\$2,000.00	\$ 3,300.00	\$3,300.00	\$ 4,500.00	\$4,500.00
7	305.0120 - Base Aggregate Dense 1 1/4"	2,019	Ton	\$ 9.90	\$19,988.10	\$ 15.90	\$32,102.10	\$ 10.50	\$21,199.50	\$ 12.20	\$24,631.80
8	416.0170 - Concrete Driveway 7-Inch	14	Sq. Yd.	\$ 47.00	\$658.00	\$ 49.50	\$693.00	\$ 40.00	\$560.00	\$ 65.00	\$910.00
9	455.0105 - Asphaltic Material PG58-28	77	Ton	\$ 90.00	\$6,930.00	\$ 612.00	\$47,124.00	\$ 600.00	\$46,200.00	\$ 90.00	\$6,930.00
10	455.0605 - Tack Coat	100	Gal.	\$ 1.50	\$150.00	\$ 2.04	\$204.00	\$ 2.00	\$200.00	\$ 1.50	\$150.00
11	460.1103 - HMA Pavement Type E-3	1,212	Ton	\$ 61.78	\$74,877.36	\$ 26.98	\$32,699.76	\$ 26.45	\$32,057.40	\$ 62.00	\$75,144.00
12	520.8000.S - Culvert Pipe Concrete Collar	2	Each	\$ 325.00	\$650.00	\$ 250.00	\$500.00	\$ 850.00	\$1,700.00	\$ 350.00	\$700.00
13	521.1015 - Culvert Pipe Corrugated Steel 15-Inch	55	Lin. Ft.	\$ 31.00	\$1,705.00	\$ 36.00	\$1,980.00	\$ 60.00	\$3,300.00	\$ 61.00	\$3,355.00
14	521.1515 - Apron Endwall for Culvert Pipe Sloped Section Steel 15- Inch	2	Each	\$ 300.00	\$600.00	\$ 254.00	\$508.00	\$ 290.00	\$580.00	\$ 450.00	\$900.00
15	601.0411 - Concrete Curb & Gutter 30-Inch	1,419	Lin. Ft.	\$ 9.90	\$14,048.10	\$ 11.25	\$15,963.75	\$ 13.00	\$18,447.00	\$ 20.00	\$28,380.00
16	602.0410 - Concrete Sidewalk 5-Inch	2,102	Sq. Ft.	\$ 3.65	\$7,672.30	\$ 4.20	\$8,828.40	\$ 3.50	\$7,357.00	\$ 4.00	\$8,408.00
17	606.0200 - Rip Rap Medium	25	Cu. Yd.	\$ 56.00	\$1,400.00	\$ 100.00	\$2,500.00	\$ 60.00	\$1,500.00	\$ 75.00	\$1,875.00
18	608.0430 - Storm Sewer Pipe Reinforced Concrete Class IV, 30-Inch	66	Lin. Ft.	\$ 60.00	\$3,960.00	\$ 141.00	\$9,306.00	\$ 95.00	\$6,270.00	\$ 105.00	\$6,930.00
19	524.0124 - Culvert Pipe Salvaged 24-Inch	46	Lin. Ft.	\$ 23.00	\$1,058.00	\$ 82.00	\$3,772.00	\$ 50.00	\$2,300.00	\$ 85.00	\$3,910.00
20	609.0130 - Relaid Storm Sewer Pipe 30-Inch	24	Lin. Ft.	\$ 41.00	\$984.00	\$ 53.00	\$1,272.00	\$ 95.00	\$2,280.00	\$ 105.00	\$2,520.00
21	612.0309 - Pipe Underdrain Drain Tile 8-Inch	64	Lin. Ft.	\$ 18.00	\$1,152.00	\$ 30.00	\$1,920.00	\$ 9.00	\$576.00	\$ 46.00	\$2,944.00
22	619.1000 - Mobilization	1	Each	\$ 2,900.00	\$2,900.00	\$ 500.00	\$500.00	\$ 19,482.90	\$19,482.90	\$ 22,000.00	\$22,000.00
23	625.0500 - Salvaged Topsoil	4,679	Sq. Yd.	\$ 1.00	\$4,679.00	\$ 1.50	\$7,018.50	\$ 3.25	\$15,206.75	\$ 5.00	\$23,395.00
24	627.0200 - Mulching	3,159	Sq. Yd.	\$ 0.13	\$410.67	\$ 0.24	\$758.16	\$ 0.24	\$758.16	\$ 0.20	\$631.80
25	628.1504 - Silt Fence	1,272	Lin. Ft.	\$ 1.41	\$1,793.52	\$ 0.96	\$1,221.12	\$ 0.94	\$1,195.68	\$ 1.20	\$1,526.40
26	628.1520 - Silt Fence Maintenance	1,272	Lin. Ft.	\$ 0.30	\$381.60	\$ 0.24	\$305.28	\$ 0.24	\$305.28	\$ 0.30	\$381.60
27	628.1905 - Mobilizations Erosion Control	1	Each	\$ 150.00	\$150.00	\$ 153.00	\$153.00	\$ 150.00	\$150.00	\$ 200.00	\$200.00
28	628.1910 - Mobilization Emergency Erosion Control	1	Each	\$ 151.00	\$151.00	\$ 153.00	\$153.00	\$ 150.00	\$150.00	\$ 200.00	\$200.00
29	628.2004 - Erosion Mat Class I Type B	1,520	Sq. Yd.	\$ 1.33	\$2,021.60	\$ 1.17	\$1,778.40	\$ 1.15	\$1,748.00	\$ 1.10	\$1,672.00
30	628.7504 - Temporary Ditch Checks	80	Lin. Ft.	\$ 6.50	\$520.00	\$ 7.40	\$592.00	\$ 7.25	\$580.00	\$ 7.50	\$600.00
31	628.7550 - Culvert Pipe Ditch Checks	2	Each	\$ 55.00	\$110.00	\$ 56.10	\$112.20	\$ 55.00	\$110.00	\$ 100.00	\$200.00
32	629.0210 - Fertilizer Type B	2.9	CWT	\$ 60.00	\$174.00	\$ 63.75	\$184.88	\$ 62.50	\$181.25	\$ 75.00	\$217.50
33	630.0140 - Seeding Mixture No. 40	170.0	Lb.	\$ 4.59	\$780.30	\$ 2.81	\$477.70	\$ 2.75	\$467.50	\$ 7.00	\$1,190.00
34	643.0100 - Traffic Control (Project A)	1	Each	\$ 2,294.00	\$2,294.00	\$ 3,468.00	\$3,468.00	\$ 2,294.00	\$2,294.00	\$ 2,500.00	\$2,500.00
35	643.0300 - Traffic Control Drums	3,840	Days	\$ 0.30	\$1,152.00	\$ 0.15	\$576.00	\$ 0.30	\$1,152.00	\$ 0.30	\$1,152.00
36	643.0420 - Traffic Control Barricades Type 3	60	Days	\$ 1.00	\$60.00	\$ 0.41	\$24.60	\$ 1.00	\$60.00	\$ 1.00	\$60.00
37	643.0500 - Traffic Control Flex Tubular Marker Posts	75	Each	\$ 24.00	\$1,800.00	\$ 20.40	\$1,530.00	\$ 24.00	\$1,800.00	\$ 24.00	\$1,800.00
38	643.0600 - Traffic Control Flex Tubular Marker Bases	75	Each	\$ 4.00	\$300.00	\$ 10.20	\$765.00	\$ 4.00	\$300.00	\$ 4.00	\$300.00
39	643.0705 - Traffic Control Warning Lights Type A	120	Days	\$ 0.45	\$54.00	\$ 0.20	\$24.00	\$ 0.45	\$54.00	\$ 0.50	\$60.00
40	643.0715 - Traffic Control Warning Lights Type C	750	Days	\$ 0.60	\$450.00	\$ 0.20	\$150.00	\$ 0.60	\$450.00	\$ 0.60	\$450.00

Contractor				Payne and Dolan		Willkomm Excavating		Mann Bros.		A.W. Oakes	
Item		Quantity	Units	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
41	643.0900 - Traffic Control Signs	390	Days	\$ 1.00	\$390.00	\$ 0.51	\$198.90	\$ 1.00	\$390.00	\$ 1.00	\$390.00
42	645.0130 - Geotextile Fabric Type R	50	Sq. Yd.	\$ 2.60	\$130.00	\$ 5.00	\$250.00	\$ 3.00	\$150.00	\$ 6.00	\$300.00
43	649.0400 - Temp Pavement Marking Removable Tape 4-Inch	7,458	Lin. Ft.	\$ 0.94	\$7,010.52	\$ 0.91	\$6,786.78	\$ 0.94	\$7,010.52	\$ 1.00	\$7,458.00
44	690.0150 - Sawing Asphalt	416	Lin. Ft.	\$ 1.00	\$416.00	\$ 1.59	\$661.44	\$ 2.00	\$832.00	\$ 3.00	\$1,248.00
45	SPV.0060.01 - Sanitary Sewer Cleanout Adjustment	1	Each	\$ 270.00	\$270.00	\$ 440.00	\$440.00	\$ 100.00	\$100.00	\$ 500.00	\$500.00
46	SPV.0060.02 - Sanitary Sewer Manhole Adjustment	2	Each	\$ 950.00	\$1,900.00	\$ 480.00	\$960.00	\$ 850.00	\$1,700.00	\$ 750.00	\$1,500.00
47	SPV.0060.03 - Sanitary Sewer Manhole Reconstruction	1	Each	\$ 1,200.00	\$1,200.00	\$ 889.00	\$889.00	\$ 1,800.00	\$1,800.00	\$ 1,450.00	\$1,450.00
48	SPV.0060.04 - Reinstalling Mailbox	1	Each	\$ 122.00	\$122.00	\$ 168.30	\$168.30	\$ 165.00	\$165.00	\$ 150.00	\$150.00
49	SPV.0170.01 - Test Rolling	12.9	Sta.	\$ 36.28	\$468.01	\$ 95.00	\$1,225.50	\$ 20.00	\$258.00	\$ 60.00	\$774.00
50	602.0505 - Curb Ramp Warning Field Yellow	40	Sq. Ft.	\$ 32.00	\$1,280.00	\$ 36.50	\$1,460.00	\$ 35.00	\$1,400.00	\$ 40.00	\$1,600.00
51	634.0612 - Posts Wood 4x6-Inch x 12-Feet	7	Each	\$ 50.00	\$350.00	\$ 57.26	\$400.82	\$ 56.14	\$392.98	\$ 30.00	\$210.00
52	634.0614 - Posts Wood 4x6-Inch x 14-Feet	5	Each	\$ 60.00	\$300.00	\$ 71.26	\$356.30	\$ 69.86	\$349.30	\$ 30.00	\$150.00
53	637.0202 - Signs Reflective Type II	103.50	Sq. Ft.	\$ 16.00	\$1,656.00	\$ 14.29	\$1,479.02	\$ 14.01	\$1,450.04	\$ 18.00	\$1,863.00
54	638.2102 - Moving Signs Type II	3	Each	\$ 55.00	\$165.00	\$ 59.16	\$177.48	\$ 58.00	\$174.00	\$ 20.00	\$60.00
55	638.2602 - Removing Signs Type II	4	Each	\$ 20.00	\$80.00	\$ 30.60	\$122.40	\$ 30.00	\$120.00	\$ 20.00	\$80.00
56	638.3000 - Removing Small Sign Supports	4	Each	\$ 20.00	\$80.00	\$ 30.60	\$122.40	\$ 30.00	\$120.00	\$ 20.00	\$80.00
57	646.0106 - Pavement Marking Epoxy 4-Inch	8,815	Lin. Ft.	\$ 0.45	\$3,966.75	\$ 0.46	\$4,054.90	\$ 0.45	\$3,966.75	\$ 0.45	\$3,966.75
58	646.0126 - Pavement Marking Epoxy 8-Inch	665	Lin. Ft.	\$ 1.00	\$665.00	\$ 1.02	\$678.30	\$ 1.00	\$665.00	\$ 1.00	\$665.00
59	646.0600 - Removing Pavement Markings	5,315	Lin. Ft.	\$ 0.58	\$3,082.70	\$ 0.34	\$1,807.10	\$ 0.10	\$531.50	\$ -	\$0.00
60	647.0166 - Pavement Marking Arrows Epoxy Type 2	8	Each	\$ 145.00	\$1,160.00	\$ 147.90	\$1,183.20	\$ 145.00	\$1,160.00	\$ 145.00	\$1,160.00
61	647.0356 - Pavement Marking Words Epoxy	6	Each	\$ 150.00	\$900.00	\$ 153.00	\$918.00	\$ 150.00	\$900.00	\$ 150.00	\$900.00
62	647.0406 - Pavement Marking Words Bike Lane Epoxy	4	Each	\$ 85.00	\$340.00	\$ 8.70	\$34.80	\$ 85.00	\$340.00	\$ 85.00	\$340.00
63	647.0566 - Pavement Marking Stop Line Epoxy 18-Inch	25	Lin. Ft.	\$ 8.00	\$200.00	\$ 8.16	\$204.00	\$ 8.00	\$200.00	\$ 8.00	\$200.00
64	647.0726 - Pavement Marking Diagonal Epoxy 12-Inch	800	Lin. Ft.	\$ 3.00	\$2,400.00	\$ 3.06	\$2,448.00	\$ 3.00	\$2,400.00	\$ 3.00	\$2,400.00
65	647.0766 - Pavement Marking Crosswalk Epoxy 6-Inch	250	Lin. Ft.	\$ 6.00	\$1,500.00	\$ 6.12	\$1,530.00	\$ 6.00	\$1,500.00	\$ 6.00	\$1,500.00
66	652.0220 - Conduit Rigid Nonmetallic Schedule 40 1 1/2-Inch	765	Lin. Ft.	\$ 5.57	\$4,261.05	\$ 4.80	\$3,672.00	\$ 4.71	\$3,603.15	\$ 6.00	\$4,590.00
67	652.0235 - Conduit Rigid Nonmetallic Schedule 40 3-Inch	190	Lin. Ft.	\$ 6.74	\$1,280.60	\$ 6.70	\$1,273.00	\$ 6.57	\$1,248.30	\$ 7.00	\$1,330.00
68	652.0615 - Conduit Special 3-Inch	140	Lin. Ft.	\$ 18.52	\$2,592.80	\$ 20.96	\$2,934.40	\$ 20.55	\$2,877.00	\$ 18.00	\$2,520.00
69	653.0140 - Pull Boxes Steel 24x42-Inch	4	Each	\$ 710.32	\$2,841.28	\$ 696.37	\$2,785.48	\$ 682.72	\$2,730.88	\$ 700.00	\$2,800.00
70	654.0101 - Concrete Bases Type 1	1	Each	\$ 523.58	\$523.58	\$ 629.75	\$629.75	\$ 617.40	\$617.40	\$ 600.00	\$600.00
71	654.0102 - Concrete Bases Type 2	1	Each	\$ 766.41	\$766.41	\$ 738.69	\$738.69	\$ 724.21	\$724.21	\$ 800.00	\$800.00
72	654.0105 - Concrete Bases Type 5	6	Each	\$ 708.00	\$4,248.00	\$ 711.46	\$4,268.76	\$ 697.51	\$4,185.06	\$ 700.00	\$4,200.00
73	654.0200 - Concrete Control Cabinet Bases Type 6	1	Each	\$ 1,196.99	\$1,196.99	\$ 1,008.50	\$1,008.50	\$ 988.73	\$988.73	\$ 1,400.00	\$1,400.00
74	655.0610 - Electrical Wire Lighting 12 AWG	980	Lin. Ft.	\$ 0.74	\$725.20	\$ 0.75	\$735.00	\$ 0.74	\$725.20	\$ 0.75	\$735.00
75	655.0615 - Electrical Wire Lighting 10 AWG	1,010	Lin. Ft.	\$ 0.87	\$878.70	\$ 0.86	\$868.60	\$ 0.84	\$848.40	\$ 0.90	\$909.00
76	655.0625 - Electrical Wire Lighting 6 AWG	980	Lin. Ft.	\$ 1.19	\$1,166.20	\$ 1.29	\$1,264.20	\$ 1.26	\$1,234.80	\$ 1.20	\$1,176.00
77	655.0630 - Electrical Wire Lighting 4 AWG	980	Lin. Ft.	\$ 1.56	\$1,528.80	\$ 2.01	\$1,969.80	\$ 1.97	\$1,930.60	\$ 1.60	\$1,568.00
78	656.0200 - Electric Service (TOD) Meter Breaker Pedestal	1	Lump Sum	\$ 1,996.60	\$1,996.60	\$ 2,193.01	\$2,193.01	\$ 2,150.01	\$2,150.01	\$ 2,000.00	\$2,000.00
79	657.0100 - Pedestal Bases	1	Each	\$ 213.55	\$213.55	\$ 132.75	\$132.75	\$ 130.15	\$130.15	\$ 250.00	\$250.00
80	657.0255 - Transformer Bases Standard 11 1/2-Inch Bolt Circle	3	Each	\$ 366.45	\$1,099.35	\$ 315.16	\$945.48	\$ 308.98	\$926.94	\$ 370.00	\$1,110.00
81	657.0320 - Poles Type 5	7	Each	\$ 929.70	\$6,507.90	\$ 960.86	\$6,726.02	\$ 942.02	\$6,594.16	\$ 950.00	\$6,650.00
82	657.0425 - Traffic Signal Standards Aluminium 15-Ft	1	Each	\$ 484.53	\$484.53	\$ 307.23	\$307.23	\$ 301.21	\$301.21	\$ 500.00	\$500.00
83	657.0615 - Luminaire Arms Single Member 4 1/2-Inch Clamp 8-Feet	7	Each	\$ 181.09	\$1,267.63	\$ 339.59	\$2,377.13	\$ 332.93	\$2,330.51	\$ 200.00	\$1,400.00
84	659.0115 - Luminaries Utility HPS 150 Watts	7	Each	\$ 397.03	\$2,779.21	\$ 309.42	\$2,165.94	\$ 303.35	\$2,123.45	\$ 400.00	\$2,800.00
85	SPV-0160.05 - Flasher School 12-Inch LED, Solar with Cabinet	2	Each	\$ 3,735.31	\$7,470.62	\$ 3,625.71	\$7,251.42	\$ 3,554.62	\$7,109.24	\$ 4,000.00	\$8,000.00
86	SPV.0260.06 - Street Lighting Control Center	1	Each	\$ 4,144.34	\$4,144.34	\$ 3,573.25	\$3,573.25	\$ 3,503.19	\$3,503.19	\$ 4,400.00	\$4,400.00

TOTAL BID

\$254,090.40

\$285,418.35

\$299,950.02

\$343,866.85

CENTRAL HIGH SCHOOL

STH 50 / 83 IMPROVEMENTS

CONSTRUCTION COST ESTIMATE

PROJECT B - CHS 248TH AVENUE ENTRANCE RECONSTRUCTION

Nielsen Madsen & Barber
1339 Washington Avenue
Racine, WI 53403

Location: **Village of Paddock Lake**
Project:

Bid Date: May 14, 2010
Bid Time: 2:00 p.m.
Job #: 2007.0248.07

Contractor				Payne and Dolan		Willkomm Excavating		Mann Bros.		A.W. Oakes	
Item		Quantity	Units	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
1	204.0100 - Removing Pavement	32	Sq. Yd.	\$ 6.00	\$192.00	\$ 9.70	\$310.40	\$ 5.00	\$160.00	\$ 25.00	\$800.00
2	204.0110 - Removing Asphaltic Surface	478	Sq. Yd.	\$ 4.00	\$1,912.00	\$ 2.30	\$1,099.40	\$ 2.00	\$956.00	\$ 8.00	\$3,824.00
3	204.0150 - Removing Curb & Gutter	431	Lin. Ft.	\$ 3.00	\$1,293.00	\$ 3.60	\$1,551.60	\$ 3.50	\$1,508.50	\$ 6.00	\$2,586.00
4	204.0155 - Removing Concrete Sidewalk	218	Sq. Yd.	\$ 5.00	\$1,090.00	\$ 5.65	\$1,231.70	\$ 6.75	\$1,471.50	\$ 10.00	\$2,180.00
5	205.0100 - Excavation Common	70	Cu. Yd.	\$ 9.00	\$630.00	\$ 9.40	\$658.00	\$ 5.00	\$350.00	\$ 25.00	\$1,750.00
6	208.0100.S - Borrow	330	Cu. Yd.	\$ 10.00	\$3,300.00	\$ 15.50	\$5,115.00	\$ 18.00	\$5,940.00	\$ 15.00	\$4,950.00
7	305.0120 - Base Aggregate Dense 1 1/4-Inch	420	Ton	\$ 11.00	\$4,620.00	\$ 15.90	\$6,678.00	\$ 10.50	\$4,410.00	\$ 12.60	\$5,292.00
8	416.0170 - Concrete Driveway 7-Inch	48	Sq. Yd.	\$ 47.00	\$2,256.00	\$ 49.50	\$2,376.00	\$ 40.00	\$1,920.00	\$ 55.00	\$2,640.00
9	416.0610 - Drilled Tie Bars	30	Each	\$ 7.00	\$210.00	\$ 7.50	\$225.00	\$ 6.00	\$180.00	\$ 15.00	\$450.00
10	416.1010 S - Concrete Flume 5-Inch	15	Sq. Yd.	\$ 60.00	\$900.00	\$ 50.00	\$750.00	\$ 50.00	\$750.00	\$ 65.00	\$975.00
11	455.0105 - Asphaltic Material PG58-28	7	Ton	\$ 90.00	\$630.00	\$ 612.00	\$4,284.00	\$ 600.00	\$4,200.00	\$ 90.00	\$630.00
12	455.0605 - Tack Coat	115	Gal.	\$ 1.50	\$172.50	\$ 2.04	\$234.60	\$ 2.00	\$230.00	\$ 1.00	\$115.00
13	460.1100 - HMA Pavement Type E-0.3	113	Ton	\$ 65.36	\$7,385.68	\$ 31.37	\$3,544.81	\$ 30.75	\$3,474.75	\$ 68.00	\$7,684.00
14	601.0411 - Concrete Curb & Gutter 30-Inch Type D	474	Lin. Ft.	\$ 12.90	\$6,114.60	\$ 14.80	\$7,015.20	\$ 13.00	\$6,162.00	\$ 20.00	\$9,480.00
15	602.0410 - Concrete Sidewalk 5-Inch	1,119	Sq. Ft.	\$ 3.65	\$4,084.35	\$ 4.20	\$4,699.80	\$ 3.35	\$3,748.65	\$ 4.00	\$4,476.00
16	602.0505 - Curb Ramp Detectable Warning Field Yellow	56	Sq. Ft.	\$ 32.00	\$1,792.00	\$ 36.50	\$2,044.00	\$ 35.00	\$1,960.00	\$ 40.00	\$2,240.00
17	619.1000 - Mobilization	1	Each	\$ 1,500.00	\$1,500.00	\$ 500.00	\$500.00	\$ 7,753.78	\$7,753.78	\$ 10,000.00	\$10,000.00
18	611.0420 - Reconstructing Manholes	2	Each	\$ 850.00	\$1,700.00	\$ 617.00	\$1,234.00	\$ 1,000.00	\$2,000.00	\$ 1,100.00	\$2,200.00
19	611.0627 - Inlet Cover Type HM	2	Each	\$ 576.00	\$1,152.00	\$ 548.00	\$1,096.00	\$ 600.00	\$1,200.00	\$ 550.00	\$1,100.00
20	620.0200 - Concrete Medium Slope Nose	46	Sq. Ft.	\$ 5.00	\$230.00	\$ 6.20	\$285.20	\$ 6.00	\$276.00	\$ 8.00	\$368.00
21	625.0500 - Salvaged Topsoil	425	Sq. Yd.	\$ 2.00	\$850.00	\$ 2.15	\$913.75	\$ 3.25	\$1,381.25	\$ 8.00	\$3,400.00
22	627.0200 - Mulching	655	Sq. Yd.	\$ 0.25	\$163.75	\$ 0.66	\$432.30	\$ 0.65	\$425.75	\$ 0.20	\$131.00
23	628.1504 - Silt Fence	300	Lin. Ft.	\$ 2.00	\$600.00	\$ 1.28	\$384.00	\$ 1.25	\$375.00	\$ 1.20	\$360.00
24	628.1520 - Silt Fence Maintenance	300	Lin. Ft.	\$ 0.50	\$150.00	\$ 0.26	\$78.00	\$ 0.25	\$75.00	\$ 0.50	\$150.00
25	628.1905 - Mobilizations Erosion Control	1	Each	\$ 200.00	\$200.00	\$ 153.00	\$153.00	\$ 150.00	\$150.00	\$ 200.00	\$200.00
26	628.1910 - Mobilization Emergency Erosion Control	1	Each	\$ 201.00	\$201.00	\$ 153.00	\$153.00	\$ 150.00	\$150.00	\$ 200.00	\$200.00
27	628.2002 - Erosion Mat Class I Type A	475	Sq. Yd.	\$ 2.00	\$950.00	\$ 1.28	\$608.00	\$ 1.25	\$593.75	\$ 1.20	\$570.00
28	628.7010 - Inlet Protection Type B	2	Each	\$ 55.00	\$110.00	\$ 40.80	\$81.60	\$ 40.00	\$80.00	\$ 50.00	\$100.00
29	628.7015 - Inlet Protection Type C	2	Each	\$ 60.00	\$120.00	\$ 45.90	\$91.80	\$ 45.00	\$90.00	\$ 55.00	\$110.00
30	629.0210 - Fertilizer Type B	0.7	CWT	\$ 250.00	\$175.00	\$ 76.50	\$53.55	\$ 75.00	\$52.50	\$ 200.00	\$140.00
31	620.0140 - Seeding Mixture No. 40	40	Lb.	\$ 8.50	\$340.00	\$ 2.91	\$116.40	\$ 2.85	\$114.00	\$ 20.00	\$800.00
32	634.0814 - Post Tubular Steel 2x2-Inch x 14-Ft	2	Each	\$ 200.00	\$400.00	\$ 140.97	\$281.94	\$ 138.21	\$276.42	\$ 125.00	\$250.00
33	637.0202 - Signs Reflective Type II	14	Sq. Ft.	\$ 22.00	\$308.00	\$ 14.54	\$203.56	\$ 14.25	\$199.50	\$ 18.00	\$252.00
34	638.2102 - Moving Signs Type II	1	Each	\$ 55.00	\$55.00	\$ 56.10	\$56.10	\$ 55.00	\$55.00	\$ 100.00	\$100.00
35	638.2602 - Removing Signs Type II	7	Each	\$ 15.00	\$105.00	\$ 35.70	\$249.90	\$ 35.00	\$245.00	\$ 30.00	\$210.00
36	638.3000 - Removing Small Sign Supports	6	Each	\$ 15.00	\$90.00	\$ 30.60	\$183.60	\$ 30.00	\$180.00	\$ 30.00	\$180.00
37	638.4000 - Moving Small Sign Supports	1	Each	\$ 39.00	\$39.00	\$ 35.70	\$35.70	\$ 35.00	\$35.00	\$ 30.00	\$30.00
38	643.0100 - Traffic Control (Project B)	1	Each	\$ 1,500.00	\$1,500.00	\$ 1,020.00	\$1,020.00	\$ 1,500.00	\$1,500.00	\$ 1,500.00	\$1,500.00
39	643.0300 - Traffic Control Drums	147	Days	\$ 0.30	\$44.10	\$ 1.02	\$149.94	\$ 0.30	\$44.10	\$ 0.30	\$44.10
40	643.0420 - Traffic Control Barricades Type 3	14	Days	\$ 1.00	\$14.00	\$ 1.02	\$14.28	\$ 1.00	\$14.00	\$ 1.00	\$14.00

Contractor				Payne and Dolan		Willkomm Excavating		Mann Bros.		A.W. Oakes	
Item		Quantity	Units	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
41	634.0705 - Traffic Control Warning Lights Type A	14	Days	\$ 0.45	\$6.30	\$ 1.02	\$14.28	\$ 0.45	\$6.30	\$ -	\$0.00
42	643.0715 - Traffic Control Warning Lights Type C	77	Days	\$ 0.60	\$46.20	\$ 1.02	\$78.54	\$ 0.60	\$46.20	\$ 1.00	\$77.00
43	643.0900 - Traffic Control Signs	70	Days	\$ 1.00	\$70.00	\$ 1.02	\$71.40	\$ 1.00	\$70.00	\$ 1.00	\$70.00
44	646.0106 - Pavement Marking Epoxy 4-Inch	210	Lin. Ft.	\$ 3.40	\$714.00	\$ 3.47	\$728.70	\$ 3.40	\$714.00	\$ 3.40	\$714.00
45	647.0566 - Pavement Marking Stop Line Epoxy 18-Inch	12	Each	\$ 11.00	\$132.00	\$ 11.20	\$134.40	\$ 11.00	\$132.00	\$ 11.00	\$132.00
46	647.0606 - Pavement Marking Island Nose Epoxy	2	Each	\$ 95.00	\$190.00	\$ 96.90	\$193.80	\$ 95.00	\$190.00	\$ 95.00	\$190.00
47	647.0796 - Pavement Marking Crosswalk Epoxy 24-Inch	93	Lin. Ft.	\$ 14.00	\$1,302.00	\$ 14.28	\$1,328.04	\$ 14.00	\$1,302.00	\$ 14.00	\$1,302.00
48	690.0150 - Sawing Asphalt	194	Lin. Ft.	\$ 1.00	\$194.00	\$ 1.59	\$308.46	\$ 2.00	\$388.00	\$ 2.00	\$388.00
49	690.0250 - Sawing Concrete	17	Lin. Ft.	\$ 1.00	\$17.00	\$ 1.94	\$32.98	\$ 3.00	\$51.00	\$ 5.00	\$85.00
50	SPV.0170.01 - Test Rolling	1.6	Sta.	\$ 97.50	\$156.00	\$ 95.00	\$152.00	\$ 50.00	\$80.00	\$ 250.00	\$400.00

TOTAL BID

\$50,406.48

\$53,235.73

\$57,666.95

\$75,839.10

Time Limits

Start within ____ Calendar Days

Complete Work within ____ Calendar Days

30 days

90 days

June 7th

75 days

10 days

120 days

20 days

120 days

TOTAL - PROJECT A

\$254,090.40

\$285,418.35

\$299,950.02

\$343,866.85

TOTAL - PROJECT B

\$50,406.48

\$53,235.73

\$57,666.95

\$75,839.10

PROJECT TOTAL

\$304,496.88

\$338,654.08

\$357,616.97

\$419,705.95

Highlighted items indicate an error in calculation.