

BID TABULATION



PROJECT: Park Plaza Court Reconstruction Brown Deer, WI BID DEADLINE: March 1st, 2016 10:00 AM	Ayres Associates Cost Opinion	All-Ways Contractors, Inc.	Michels Corporation	Vinton Construction Company	Musson Bros, Inc.	LaLonde Contractors, Inc.	Super Western, Inc.
---	-------------------------------	----------------------------	---------------------	-----------------------------	-------------------	---------------------------	---------------------

DESCRIPTION	UNITS	QUANTITY	Ayres Associates Cost Opinion		All-Ways Contractors, Inc.		Michels Corporation		Vinton Construction Company		Musson Bros, Inc.		LaLonde Contractors, Inc.		Super Western, Inc.	
			UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Miscellaneous - BASE BID "A"																
1 Mobilization	LS	1	\$ 20,000.00	\$20,000.00	\$4,680.00	\$4,680.00	\$11,305.26	\$11,305.26	\$40,000.00	\$40,000.00	\$10,000.00	\$10,000.00	\$17,350.00	\$17,350.00	\$5,000.00	\$5,000.00
2 Traffic Control	LS	1	\$ 4,000.00	\$4,000.00	\$5,670.00	\$5,670.00	\$7,500.00	\$7,500.00	\$7,500.00	\$7,500.00	\$8,000.00	\$8,000.00	\$5,200.00	\$5,200.00	\$8,000.00	\$8,000.00
3 Site Preparation	LS	1	\$ 4,000.00	\$4,000.00	\$4,740.00	\$4,740.00	\$3,337.20	\$3,337.20	\$7,000.00	\$7,000.00	\$1,500.00	\$1,500.00	\$8,200.00	\$8,200.00	\$55,500.00	\$55,500.00
4 Clearing and Grubbing	ID	20	\$ 45.00	\$900.00	\$48.00	\$960.00	\$13.11	\$262.20	\$40.00	\$800.00	\$150.00	\$3,000.00	\$62.00	\$1,240.00	\$60.00	\$1,200.00
5 Inlet Protection Type C	EA	14	\$ 55.00	\$770.00	\$43.00	\$602.00	\$55.00	\$770.00	\$65.00	\$910.00	\$65.00	\$910.00	\$43.00	\$602.00	\$132.00	\$1,848.00
6 Asphalt Saw Cutting	LF	250	\$ 2.00	\$500.00	\$1.25	\$312.50	\$1.25	\$312.50	\$3.00	\$750.00	\$2.00	\$500.00	\$1.25	\$312.50	\$1.50	\$375.00
7 Concrete Saw Cutting	LF	190	\$ 3.00	\$570.00	\$2.20	\$418.00	\$1.75	\$332.50	\$3.00	\$570.00	\$3.00	\$570.00	\$1.75	\$332.50	\$2.50	\$475.00
8 Abandon Existing Irrigation System	LS	1	\$ 1,500.00	\$1,500.00	\$500.00	\$500.00	\$545.48	\$545.48	\$1,000.00	\$1,000.00	\$1,000.00	\$1,000.00	\$1,250.00	\$1,250.00	\$5,000.00	\$5,000.00
9 Remove and Reinstall Signs	LS	1	\$ 1,000.00	\$1,000.00	\$990.00	\$990.00	\$950.00	\$950.00	\$1,250.00	\$1,250.00	\$1,300.00	\$1,300.00	\$1,250.00	\$1,250.00	\$5,300.00	\$5,300.00
10 Turf Replacement Type B	LS	1	\$ 4,000.00	\$4,000.00	\$10,915.00	\$10,915.00	\$7,200.00	\$7,200.00	\$16,500.00	\$16,500.00	\$3,000.00	\$3,000.00	\$11,620.00	\$11,620.00	\$16,000.00	\$16,000.00
Roadway Reconstruction - BASE BID "A"																
11 Roadway Removals	LS	1	\$ 15,000.00	\$15,000.00	\$28,680.00	\$28,680.00	\$20,321.01	\$20,321.01	\$3,500.00	\$3,500.00	\$15,000.00	\$15,000.00	\$25,500.00	\$25,500.00	\$24,500.00	\$24,500.00
12 Roadway Excavation	CY	3975	\$ 17.50	\$69,562.50	\$8.90	\$35,377.50	\$14.30	\$56,842.50	\$13.97	\$55,530.75	\$21.00	\$83,475.00	\$19.02	\$75,604.50	\$16.16	\$64,236.00
13 Base Aggregate 1 1/4" Dense	TON	4400	\$ 13.50	\$59,400.00	\$14.95	\$65,780.00	\$11.64	\$51,216.00	\$11.55	\$50,820.00	\$16.00	\$70,400.00	\$15.80	\$69,520.00	\$16.50	\$72,600.00
14 Breaker Run	TON	2180	\$ 12.00	\$26,160.00	\$15.95	\$34,771.00	\$14.11	\$30,759.80	\$12.34	\$26,901.20	\$16.00	\$34,880.00	\$18.80	\$40,984.00	\$17.00	\$37,060.00
15 2" Asphaltic Concrete Paving Surface Course (Overlay)	TON	595	\$ 80.00	\$47,600.00	\$53.70	\$31,951.50	\$53.70	\$31,951.50	\$53.70	\$31,951.50	\$53.70	\$31,951.50	\$54.00	\$32,130.00	\$57.00	\$33,915.00
16 1 3/4" Asphaltic Concrete Paving Surface Course	TON	595	\$ 80.00	\$47,600.00	\$53.75	\$31,981.25	\$53.75	\$31,981.25	\$53.75	\$31,981.25	\$53.75	\$31,981.25	\$54.00	\$32,130.00	\$57.00	\$33,915.00
17 1 3/4" Asphaltic Concrete Paving Middle Course	TON	595	\$ 75.00	\$44,625.00	\$52.85	\$31,445.75	\$52.85	\$31,445.75	\$52.85	\$31,445.75	\$52.85	\$31,445.75	\$54.00	\$32,130.00	\$56.00	\$33,320.00
18 2 1/2" Asphaltic Concrete Paving Binder Course	TON	850	\$ 70.00	\$59,500.00	\$45.65	\$38,802.50	\$45.65	\$38,802.50	\$45.65	\$38,802.50	\$46.65	\$39,652.50	\$50.00	\$42,500.00	\$50.00	\$42,500.00
19 2" Pavement Milling	SY	4725	\$ 4.25	\$20,081.25	\$1.90	\$8,977.50	\$1.90	\$8,977.50	\$1.90	\$8,977.50	\$1.90	\$8,977.50	\$2.00	\$9,450.00	\$2.00	\$9,450.00
20 7" Concrete Driveway Apron	SF	1310	\$ 5.25	\$6,877.50	\$5.50	\$7,205.00	\$4.55	\$5,960.50	\$4.55	\$5,960.50	\$7.50	\$9,825.00	\$6.66	\$8,724.60	\$8.00	\$10,480.00
21 18" Concrete Curb & Gutter	LF	1100	\$ 14.00	\$15,400.00	\$11.75	\$12,925.00	\$13.00	\$14,300.00	\$13.00	\$14,300.00	\$13.80	\$15,180.00	\$19.48	\$21,428.00	\$14.50	\$15,950.00
22 30" Concrete Curb & Gutter	LF	1230	\$ 15.00	\$18,450.00	\$13.25	\$16,297.50	\$14.00	\$17,220.00	\$14.00	\$17,220.00	\$13.80	\$16,974.00	\$21.24	\$26,125.20	\$14.50	\$17,835.00
23 10" PVC Storm Sewer	LF	30	\$ 40.00	\$1,200.00	\$60.00	\$1,800.00	\$55.14	\$1,654.20	\$65.00	\$1,950.00	\$50.00	\$1,500.00	\$60.00	\$1,800.00	\$67.00	\$2,010.00
24 2'x3' Catch Basin	EA	1	\$ 1,100.00	\$1,100.00	\$1,400.00	\$1,400.00	\$1,166.18	\$1,166.18	\$1,580.00	\$1,580.00	\$1,200.00	\$1,200.00	\$1,400.00	\$1,400.00	\$1,300.00	\$1,300.00
25 Catch Basin Casting	EA	1	\$ 500.00	\$500.00	\$510.00	\$510.00	\$616.21	\$616.21	\$570.00	\$570.00	\$700.00	\$700.00	\$510.00	\$510.00	\$900.00	\$900.00
26 Connect to Existing Storm Sewer	EA	1	\$ 250.00	\$250.00	\$350.00	\$350.00	\$639.92	\$639.92	\$1,520.00	\$1,520.00	\$800.00	\$800.00	\$350.00	\$350.00	\$500.00	\$500.00
27 Adjust Existing Water Valve Box	EA	2	\$ 275.00	\$550.00	\$250.00	\$500.00	\$301.48	\$602.96	\$200.00	\$400.00	\$145.00	\$290.00	\$250.00	\$500.00	\$510.00	\$1,020.00
28 Adjust Existing Catch Basin Casting	EA	5	\$ 350.00	\$1,750.00	\$700.00	\$3,500.00	\$663.81	\$3,319.05	\$400.00	\$2,000.00	\$450.00	\$2,250.00	\$700.00	\$3,500.00	\$503.00	\$2,515.00
29 Adjust Existing Manhole Casting	EA	2	\$ 350.00	\$700.00	\$900.00	\$1,800.00	\$603.36	\$1,206.72	\$400.00	\$800.00	\$450.00	\$900.00	\$900.00	\$1,800.00	\$543.00	\$1,086.00
Pavement Marking - BASE BID "A"																
30 Pavement Marking Epoxy 4-Inch Yellow	LF	650	\$ 0.75	\$487.50	\$0.95	\$617.50	\$0.95	\$617.50	\$0.95	\$617.50	\$1.00	\$650.00	\$0.95	\$617.50	\$1.00	\$650.00
31 Pavement Marking Epoxy 8-Inch White	LF	256	\$ 1.25	\$320.00	\$1.75	\$448.00	\$1.75	\$448.00	\$1.75	\$448.00	\$1.75	\$448.00	\$1.75	\$448.00	\$2.00	\$512.00
32 Pavement Marking Arrows Epoxy Type 2	EA	4	\$ 210.00	\$840.00	\$275.00	\$1,100.00	\$275.00	\$1,100.00	\$275.00	\$1,100.00	\$275.00	\$1,100.00	\$275.00	\$1,100.00	\$290.00	\$1,160.00
33 Pavement Marking Arrows Epoxy Type 3	EA	2	\$ 230.00	\$460.00	\$365.00	\$730.00	\$365.00	\$730.00	\$365.00	\$730.00	\$365.00	\$730.00	\$365.00	\$730.00	\$395.00	\$790.00
34 Pavement Marking Words Epoxy	EA	2	\$ 250.00	\$500.00	\$325.00	\$650.00	\$325.00	\$650.00	\$325.00	\$650.00	\$325.00	\$650.00	\$325.00	\$650.00	\$343.00	\$686.00
35 Temporary Pavement Marking Removable Tape 4-Inch Yellow	LF	2615	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00	\$1.00	\$2,615.00
36 Temporary Pavement Marking Stop Line Removable Tape 18-Inch	LF	15	\$5.00	\$75.00	\$10.00	\$150.00	\$8.00	\$120.00	\$8.00	\$120.00	\$8.00	\$120.00	\$8.00	\$120.00	\$8.50	\$127.50
Traffic Signals - BASE BID "A"																
37 Remove Existing Signal Loop Detectors	LS	1	\$ 250.00	\$250.00	\$480.00	\$480.00	\$480.00	\$480.00	\$480.00	\$480.00	\$500.00	\$500.00	\$480.00	\$480.00	\$507.00	\$507.00
38 Temporary Traffic Signal Control	LS	1	\$ 2,500.00	\$2,500.00	\$1,684.00	\$1,684.00	\$1,684.00	\$1,684.00	\$1,684.00	\$1,684.00	\$2,000.00	\$2,000.00	\$1,684.00	\$1,684.00	\$1,800.00	\$1,800.00
39 Conduit Loop Detector	LF	230	\$ 3.75	\$862.50	\$4.15	\$954.50	\$4.15	\$954.50	\$4.15	\$954.50	\$4.25	\$977.50	\$4.15	\$954.50	\$4.50	\$1,035.00
40 Loop Detector Wire	LF	700	\$ 0.80	\$560.00	\$0.87	\$609.00	\$0.87	\$609.00	\$0.87	\$609.00	\$1.00	\$700.00	\$0.87	\$609.00	\$1.00	\$700.00
41 Install Conduit into Existing Item	EA	3	\$ 200.00	\$600.00	\$45.00	\$135.00	\$45.00	\$135.00	\$45.00	\$135.00	\$50.00	\$150.00	\$45.00	\$135.00	\$48.00	\$144.00



BID TABULATION

PROJECT: Park Plaza Court Reconstruction Brown Deer, WI	Ayres Associates Cost Opinion	All-Ways Contractors, Inc.	Michels Corporation	Vinton Construction Company	Musson Bros, Inc.	LaLonde Contractors, Inc.	Super Western, Inc.
BID DEADLINE: March 1st, 2016 10:00 AM							

DESCRIPTION	UNITS	QUANTITY	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	UNIT PRICE	TOTAL PRICE
Miscellaneous - BASE BID "B"																
42 Mobilization	LS	1	\$ 8,000.00	\$8,000.00	\$2,187.00	\$2,187.00	\$1,899.66	\$1,899.66	\$15,000.00	\$15,000.00	\$6,000.00	\$6,000.00	\$16,850.00	\$16,850.00	\$3,800.00	\$3,800.00
43 Site Removals	LS	1	\$ 4,500.00	\$4,500.00	\$6,630.00	\$6,630.00	\$5,647.26	\$5,647.26	\$5,000.00	\$5,000.00	\$9,000.00	\$9,000.00	\$8,200.00	\$8,200.00	\$13,000.00	\$13,000.00
44 Silt Fence	LF	300	\$ 2.00	\$600.00	\$1.50	\$450.00	\$3.00	\$900.00	\$3.50	\$1,050.00	\$3.50	\$1,050.00	\$2.00	\$600.00	\$2.00	\$600.00
45 Ditch Check	LF	100	\$ 5.00	\$500.00	\$3.50	\$350.00	\$11.00	\$1,100.00	\$12.50	\$1,250.00	\$12.50	\$1,250.00	\$4.00	\$400.00	\$28.00	\$2,800.00
46 Clearing and Grubbing	ID	50	\$ 20.00	\$1,000.00	\$48.00	\$2,400.00	\$28.15	\$1,407.50	\$40.00	\$2,000.00	\$100.00	\$5,000.00	\$60.00	\$3,000.00	\$30.00	\$1,500.00
47 Asphalt Saw Cutting	LF	290	\$ 2.00	\$580.00	\$1.25	\$362.50	\$1.25	\$362.50	\$3.00	\$870.00	\$2.00	\$580.00	\$1.25	\$362.50	\$1.50	\$435.00
Bioretention Area - BASE BID "B"																
48 Bioretention Area Earthwork	LS	1	\$ 23,500.00	\$23,500.00	\$26,980.00	\$26,980.00	\$22,853.18	\$22,853.18	\$7,500.00	\$7,500.00	\$40,000.00	\$40,000.00	\$31,703.00	\$31,703.00	\$15,000.00	\$15,000.00
49 River Stone	SY	110	\$ 70.00	\$7,700.00	\$44.00	\$4,840.00	\$165.00	\$18,150.00	\$55.00	\$6,050.00	\$55.00	\$6,050.00	\$75.00	\$8,250.00	\$150.00	\$16,500.00
50 Geotextile Drainage Fabric	SY	35	\$ 4.00	\$140.00	\$3.00	\$105.00	\$4.30	\$150.50	\$6.00	\$210.00	\$10.00	\$350.00	\$10.00	\$350.00	\$42.00	\$1,470.00
51 Engineered Soil Material	CY	210	\$ 50.00	\$10,500.00	\$39.15	\$8,221.50	\$51.00	\$10,710.00	\$62.50	\$13,125.00	\$62.50	\$13,125.00	\$55.00	\$11,550.00	\$125.00	\$26,250.00
52 Pea Gravel Material	CY	30	\$ 40.00	\$1,200.00	\$45.00	\$1,350.00	\$75.00	\$2,250.00	\$45.00	\$1,350.00	\$45.00	\$1,350.00	\$52.00	\$1,560.00	\$52.00	\$1,560.00
53 Storage Layer Material	CY	60	\$ 40.00	\$2,400.00	\$53.00	\$3,180.00	\$85.00	\$5,100.00	\$98.00	\$5,880.00	\$55.00	\$3,300.00	\$52.00	\$3,120.00	\$58.00	\$3,480.00
54 Bioretention Liner	SF	4190	\$ 4.00	\$16,760.00	\$1.70	\$7,123.00	\$5.50	\$23,045.00	\$2.50	\$10,475.00	\$2.50	\$10,475.00	\$2.00	\$8,380.00	\$10.00	\$41,900.00
Storm Sewer - BASE BID "B"																
55 6" Underdrain Pipe	LF	68	\$ 22.50	\$1,530.00	\$17.00	\$1,156.00	\$15.00	\$1,020.00	\$14.00	\$952.00	\$12.00	\$816.00	\$17.00	\$1,156.00	\$24.00	\$1,632.00
56 12" PVC Storm Sewer	LF	55	\$ 40.00	\$2,200.00	\$26.50	\$1,457.50	\$34.47	\$1,895.85	\$68.00	\$3,740.00	\$65.00	\$3,575.00	\$26.50	\$1,457.50	\$80.00	\$4,400.00
57 15" HDPE Storm Sewer	LF	113	\$ 40.00	\$4,520.00	\$27.50	\$3,107.50	\$36.73	\$4,150.49	\$69.00	\$7,797.00	\$65.00	\$7,345.00	\$27.50	\$3,107.50	\$65.00	\$7,345.00
58 18" HDPE Storm Sewer	LF	87	\$ 50.00	\$4,350.00	\$31.00	\$2,697.00	\$43.44	\$3,779.28	\$78.00	\$6,786.00	\$65.00	\$5,655.00	\$31.00	\$2,697.00	\$70.00	\$6,090.00
59 12" RCP Apron Endwall	EA	2	\$ 750.00	\$1,500.00	\$500.00	\$1,000.00	\$606.19	\$1,212.38	\$492.00	\$984.00	\$465.00	\$930.00	\$500.00	\$1,000.00	\$725.00	\$1,450.00
60 15" RCP Apron Endwall	EA	1	\$ 850.00	\$850.00	\$540.00	\$540.00	\$662.59	\$662.59	\$563.00	\$563.00	\$500.00	\$500.00	\$540.00	\$540.00	\$825.00	\$825.00
61 18" RCP Apron Endwall	EA	1	\$ 950.00	\$950.00	\$580.00	\$580.00	\$722.28	\$722.28	\$646.00	\$646.00	\$550.00	\$550.00	\$580.00	\$580.00	\$1,000.00	\$1,000.00
62 30" RCP Outfall Structure	EA	1	\$ 1,350.00	\$1,350.00	\$1,800.00	\$1,800.00	\$1,661.15	\$1,661.15	\$2,220.00	\$2,220.00	\$1,500.00	\$1,500.00	\$1,800.00	\$1,800.00	\$3,300.00	\$3,300.00
63 Connect to Existing Storm Sewer	EA	2	\$ 250.00	\$500.00	\$350.00	\$700.00	\$514.99	\$1,029.98	\$750.00	\$1,500.00	\$800.00	\$1,600.00	\$350.00	\$700.00	\$1,400.00	\$2,800.00
64 2'x3' Catch Basin	EA	1	\$ 1,100.00	\$1,100.00	\$1,400.00	\$1,400.00	\$1,346.96	\$1,346.96	\$1,580.00	\$1,580.00	\$950.00	\$950.00	\$1,400.00	\$1,400.00	\$1,500.00	\$1,500.00
65 Catch Basin Casting	EA	1	\$ 500.00	\$500.00	\$510.00	\$510.00	\$616.21	\$616.21	\$570.00	\$570.00	\$650.00	\$650.00	\$510.00	\$510.00	\$1,250.00	\$1,250.00
66 Cleanout	EA	1	\$ 250.00	\$250.00	\$250.00	\$250.00	\$350.00	\$350.00	\$200.00	\$200.00	\$325.00	\$325.00	\$250.00	\$250.00	\$1,450.00	\$1,450.00
Landscaping - BASE BID "B"																
67 Topsoil	SY	2450	\$ 2.80	\$6,860.00	\$2.85	\$6,982.50	\$5.80	\$14,210.00	\$5.95	\$14,577.50	\$5.95	\$14,577.50	\$2.85	\$6,982.50	\$7.00	\$17,150.00
68 Native Species Seeding	SY	2950	\$ 2.20	\$6,490.00	\$1.25	\$3,687.50	\$2.10	\$6,195.00	\$1.79	\$5,280.50	\$1.79	\$5,280.50	\$1.25	\$3,687.50	\$14.25	\$42,037.50
69 Tree - PT1	EA	12	\$ 180.00	\$2,160.00	\$150.00	\$1,800.00	\$210.00	\$2,520.00	\$250.00	\$3,000.00	\$250.00	\$3,000.00	\$150.00	\$1,800.00	\$739.00	\$8,868.00
70 Tree - PT2	EA	18	\$ 120.00	\$2,160.00	\$130.00	\$2,340.00	\$190.00	\$3,420.00	\$295.00	\$5,310.00	\$295.00	\$5,310.00	\$130.00	\$2,340.00	\$343.00	\$6,174.00
71 Tree - PT3	EA	50	\$ 50.00	\$2,500.00	\$110.00	\$5,500.00	\$180.00	\$9,000.00	\$195.00	\$9,750.00	\$195.00	\$9,750.00	\$110.00	\$5,500.00	\$158.00	\$7,900.00
72 Tree - QB	EA	1	\$ 525.00	\$525.00	\$570.00	\$570.00	\$1,050.00	\$1,050.00	\$700.00	\$700.00	\$700.00	\$700.00	\$570.00	\$570.00	\$1,275.00	\$1,275.00
73 Shrubs	EA	24	\$ 45.00	\$1,080.00	\$42.00	\$1,008.00	\$140.00	\$3,360.00	\$45.00	\$1,080.00	\$45.00	\$1,080.00	\$42.00	\$1,008.00	\$75.00	\$1,800.00
74 Perennials	EA	3000	\$ 6.00	\$18,000.00	\$3.25	\$9,750.00	\$4.80	\$14,400.00	\$5.50	\$16,500.00	\$5.50	\$16,500.00	\$3.25	\$9,750.00	\$6.00	\$18,000.00
75 Erosion Mat Class I Type A	SY	650	\$ 2.00	\$1,300.00	\$1.20	\$780.00	\$1.50	\$975.00	\$1.95	\$1,267.50	\$1.95	\$1,267.50	\$1.20	\$780.00	\$2.50	\$1,625.00
Total Base Bid "A" Amount for Items 1 thru 41				\$483,616.25	\$394,015.00	\$391,641.69	\$412,633.95	\$437,803.00	\$483,586.30	\$514,516.50						
Total Base Bid "B" Amount for Items 42 thru 75				\$138,055.00	\$111,795.00	\$167,152.77	\$154,763.50	\$179,391.50	\$141,941.50	\$266,166.50						
Total Base Bid Amount				\$621,671.25	\$505,810.00	\$558,794.46	\$567,397.45	\$617,194.50	\$625,527.80	\$780,683.00						
Supplementary Unit Prices																
S-1 Geogrid Reinforcement	SY				\$10.00		\$30.99		\$4.00		\$5.00		\$10.00		\$250.00	
S-2 Well Point or Deep Well Dewatering (Bioretention)	LS				\$20,000.00		\$5,165.54		\$7,500.00		\$15,000.00		\$6,000.00		\$100,000.00	
Addendum No. 1 Acknowledged (Yes/No)					YES	YES	YES	YES	YES	YES						
Bid Security/Type					5% Bid Bond	5% Bid Bond	5% Bid Bond	5% Bid Bond	5% Bid Bond	5% Bid Bond						
Apparent Low Bid	All-Ways															

**Red = Corrected Value