

CITY OF APPLETON
Department of Public Works
MEMORANDUM

TO: **Finance Committee**
 Municipal Services Committee
 Utilities Committee

SUBJECT: Award of Contract

The Department of Public Works recommends that the following described work:

Unit A-14 Concrete Paving

Be awarded to:

Name: Ptaschinski Construction, Inc.
Address: W7352 State Highway 33
Beaver Dam, WI 53916

In the amount of : \$5,579,362.11

With a 2 % contingency of : \$115,000.00

For a project total not to exceed : \$5,694,362.11

**** OR ****

In an amount Not To Exceed : _____

Budget: \$5,875,020.00
Estimate: \$5,750,000.00
Committee Date: 02/26/14
Council Date: 03/05/14

Item	Description	Qty./	Unit	#1 - Ptaschinski Const. Inc.		#2 - Vinton Const. Co.		#3 - Michels Corporation	
				Unit Price/\$	Total/\$	Unit Price/\$	Total/\$	Unit Price/\$	Total/\$
1	Furnish & Install 7" Plain Concrete Pavement	7,985	sq. yds	\$24.19	\$193,157.15	\$26.00	\$207,610.00	\$28.24	\$225,496.40
2	Furnish & Install 8" 3-Day High Early Concrete Pavement	225	sq. yds	\$40.00	\$9,000.00	\$33.00	\$7,425.00	\$39.00	\$8,775.00
3	Furnish & Install 8" Doweled Concrete Pavement	79,861	sq. yds	\$27.77	\$2,217,739.97	\$30.00	\$2,395,830.00	\$31.90	\$2,547,665.90
4	Furnish & Install 12" Concrete Approach Slab	65	sq. yds	\$145.00	\$9,425.00	\$100.00	\$6,500.00	\$139.00	\$9,035.00
5	Furnish & Install 3" Asphalt Pavement	1,085	sq. yds	\$18.02	\$19,551.70	\$22.30	\$24,195.50	\$22.30	\$24,195.50
6	Furnish & Install 4" Asphalt Pavement	370	sq. yds	\$31.55	\$11,673.50	\$25.90	\$9,583.00	\$25.90	\$9,583.00
7	Furnish & Install 6" Stone Base	1,516	sq. yds	\$3.41	\$5,166.15	\$6.00	\$9,090.00	\$8.00	\$12,120.00
8	Furnish & Install 12" Stone Base	30,302	sq. yds	\$6.65	\$201,508.30	\$5.70	\$172,721.40	\$5.70	\$172,721.40
9	Excavation	19,643	cu.yds.	\$8.80	\$172,858.40	\$9.05	\$177,769.15	\$9.50	\$186,608.50
10	Furnish & Install Geogrid	10,293	sq. yds	\$2.08	\$21,409.44	\$2.25	\$23,159.25	\$3.25	\$33,452.25
11	Fine Grading	75,498	sq. yds	\$0.65	\$49,073.70	\$1.20	\$90,597.60	\$1.07	\$80,782.86
12	Furnish & Install Concrete Retaining Wall	1	lump sum	\$666,195.00	\$666,195.00	\$651,000.00	\$651,000.00	\$816,400.00	\$816,400.00
13	Retaining Wall Modifications	1	lump sum	\$32,000.00	\$32,000.00	\$67,000.00	\$67,000.00	\$91,950.00	\$91,950.00
14	Retaining Wall Railing	1	lump sum	\$150,000.00	\$150,000.00	\$179,700.00	\$179,700.00	\$197,500.00	\$197,500.00
15	Crack & Damage Survey	12	each	\$241.67	\$2,900.04	\$250.00	\$3,000.00	\$300.00	\$3,600.00
16	Furnish & Install Pipe Bollard	1	each	\$500.00	\$500.00	\$800.00	\$800.00	\$325.00	\$325.00
17	Haul Contaminated Soil	500	ton	\$14.61	\$7,305.00	\$0.01	\$5.00	\$4.00	\$2,000.00
18	Furnish & Install Extra Stone Base	500	ton	\$10.32	\$5,160.00	\$10.00	\$5,000.00	\$10.00	\$5,000.00
19	Furnish & Install 18" Concrete Curb & Gutter	275	lin.ft.	\$12.00	\$3,300.00	\$17.50	\$4,812.50	\$19.25	\$5,293.75
20	Furnish & Install 30" Concrete Curb & Gutter	350	lin.ft.	\$15.00	\$5,250.00	\$20.00	\$7,000.00	\$20.00	\$7,000.00
21	Furnish & Install 7" Concrete Driveway Apron	14,955	sq.ft.	\$3.79	\$56,679.45	\$3.84	\$57,427.20	\$3.99	\$59,670.45
22	Furnish & Install 5" Concrete Driveway Apron	15,520	sq. ft.	\$3.03	\$47,025.60	\$3.45	\$53,544.00	\$3.60	\$55,872.00
23	Furnish & Install 7" Concrete Sidewalk	3,165	sq.ft.	\$3.79	\$11,995.35	\$3.98	\$12,596.70	\$4.15	\$13,134.75
24	Furnish & Install 5" Concrete Sidewalk	92,130	sq.ft.	\$2.98	\$274,547.40	\$3.06	\$281,917.80	\$3.24	\$298,501.20
25	Furnish & Install 5" Concrete Sidewalk - Reinforced	6,250	sq.ft.	\$3.33	\$20,812.50	\$4.85	\$30,312.50	\$4.95	\$30,937.50
26	Furnish & Install 4" Concrete Sidewalk	81,335	sq.ft.	\$2.88	\$234,244.80	\$2.73	\$222,044.55	\$3.19	\$259,458.65
27	Furnish & Install 7" Concrete Handicap Ramp	6,435	sq.ft.	\$3.84	\$24,710.40	\$4.10	\$26,383.50	\$4.00	\$25,740.00
28	Furnish & Install Truncated Dome	818	sq. ft.	\$26.28	\$21,480.68	\$28.00	\$22,904.00	\$30.00	\$24,540.00
29	Furnish & Install 7" Private Concrete Driveway	150	sq.ft.	\$3.79	\$568.50	\$4.00	\$600.00	\$4.25	\$637.50
30	Furnish & Install 5" Private Concrete Driveway	2,145	sq.ft.	\$3.03	\$6,499.35	\$3.53	\$7,571.85	\$3.78	\$8,108.10
31	Furnish & Install 3" Private Asphalt Driveway	7,155	sq.ft.	\$2.82	\$20,177.10	\$3.20	\$22,896.00	\$3.20	\$22,896.00
32	Concrete Pavement Removal	17,994	sq. yds.	\$2.99	\$53,802.06	\$0.70	\$12,595.80	\$2.75	\$49,483.50
33	Asphalt Pavement Removal	75,888	sq. yds.	\$1.51	\$114,590.88	\$1.00	\$75,888.00	\$1.27	\$96,377.76
34	Concrete Curb & Gutter Removal	1,762	lin.ft.	\$3.06	\$5,391.72	\$2.00	\$3,524.00	\$2.00	\$3,524.00
35	Asphalt & Concrete Driveway Apron Removal	33,455	sq. ft.	\$0.34	\$11,374.70	\$0.40	\$13,382.00	\$0.40	\$13,382.00
36	Asphalt & Concrete Handicap Ramp Removal	250	sq. ft.	\$2.90	\$725.00	\$0.60	\$150.00	\$1.00	\$250.00
37	Asphalt & Concrete Sidewalk Removal	10,500	sq. ft.	\$0.76	\$7,980.00	\$0.60	\$6,300.00	\$0.50	\$5,250.00
38	Private Concrete Drive Removal	730	sq.ft.	\$1.21	\$883.30	\$0.60	\$438.00	\$0.60	\$438.00
39	Private Asphalt Drive Removal	5,770	sq.ft.	\$0.63	\$3,635.10	\$0.40	\$2,308.00	\$0.50	\$2,885.00
40	Full Depth Saw Cut	2,625	lin.ft.	\$1.75	\$4,593.75	\$2.50	\$6,562.50	\$2.03	\$5,328.75
41	Drill Tie Bars	698	each	\$6.00	\$4,188.00	\$7.00	\$4,886.00	\$8.00	\$5,584.00
42	Furnish & Install Terrace Restoration	64,708	sq. yds	\$4.35	\$281,479.80	\$5.63	\$364,306.04	\$4.35	\$281,479.80
43	Furnish & Install Seed, Fertilizer, & Mulch	64,708	sq. yds	\$0.59	\$38,177.72	\$0.59	\$38,177.72	\$0.59	\$38,177.72
44	Furnish & Install Erosion Mat C11 - Type A Urban	10,120	sq. yds	\$1.48	\$14,977.60	\$1.48	\$14,977.60	\$1.48	\$14,977.60
45	Furnish & Install D.O.T. "D" Inlet Protection	169	each	\$98.00	\$16,562.00	\$85.00	\$14,365.00	\$98.00	\$16,562.00
46	Furnish & Install Curlex Sediment Log	31	each	\$155.00	\$4,805.00	\$155.00	\$4,805.00	\$155.00	\$4,805.00
47	Furnish & Install Silt Fence	1010	lin.ft.	\$2.00	\$2,020.00	\$2.00	\$2,020.00	\$2.00	\$2,020.00
48	Furnish & Install Rock Filter Bag Check Dam	1	each	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00
49	Adjust Storm Manhole Casting	108	each	\$300.00	\$32,400.00	\$50.00	\$5,400.00	\$325.00	\$35,100.00
50	Adjust Sanitary Manhole Casting	62	each	\$300.00	\$18,600.00	\$50.00	\$3,100.00	\$325.00	\$20,150.00
51	Adjust Inlet Casting	57	each	\$300.00	\$17,100.00	\$50.00	\$2,850.00	\$325.00	\$18,525.00
52	Relocate Inlet	30	each	\$1,165.00	\$34,650.00	\$1,350.00	\$40,500.00	\$1,000.00	\$30,000.00
53	Furnish & Install 48" Storm Manhole	22	vert.ft.	\$300.00	\$6,600.00	\$280.00	\$6,160.00	\$370.00	\$8,140.00

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				Unit Price/\$	Total/\$	Unit Price/\$	Total/\$	Unit Price/\$	Total/\$
54	Furnish & Install Sanitary Manhole Casting Only	4	each	\$625.00	\$2,500.00	\$496.00	\$1,984.00	\$970.00	\$3,880.00
55	Furnish & Install Storm Manhole Casting Only	8	each	\$625.00	\$5,000.00	\$483.00	\$3,864.00	\$755.00	\$6,040.00
56	Furnish & Install "E" Inlet Casting Only	37	each	\$500.00	\$18,500.00	\$462.00	\$17,094.00	\$660.00	\$24,420.00
57	Furnish & Install "C" Inlet Casting Only	4	each	\$475.00	\$1,900.00	\$434.00	\$1,736.00	\$610.00	\$2,440.00
58	Furnish & Install "C" Inlet w/Casting	20	each	\$1,450.00	\$29,000.00	\$1,550.00	\$31,000.00	\$1,600.00	\$32,000.00
59	Furnish & Install "E" Inlet w/Casting	11	each	\$1,500.00	\$16,500.00	\$1,570.00	\$17,270.00	\$1,685.00	\$18,535.00
60	Furnish & Install 12" Storm Sewer	297	lin.ft.	\$75.00	\$22,275.00	\$96.00	\$28,512.00	\$145.00	\$43,065.00
61	Furnish & Install 18" Storm Sewer	10	lin.ft.	\$50.00	\$500.00	\$100.00	\$1,000.00	\$175.00	\$1,750.00
62	Furnish & Install 12" Inlet Lead	260	lin.ft.	\$55.00	\$14,300.00	\$56.00	\$14,560.00	\$60.00	\$15,600.00
63	Furnish & Install 24" Culvert	15	lin.ft.	\$47.00	\$705.00	\$83.50	\$1,252.50	\$75.00	\$1,125.00
64	Furnish & Install 54" Horizontal Elliptical Culvert	28	lin.ft.	\$186.00	\$5,208.00	\$164.00	\$4,592.00	\$150.00	\$4,200.00
65	Furnish & Install 6" Perforated Underdrain	6,630	lin.ft.	\$9.95	\$65,968.50	\$9.50	\$62,985.00	\$9.95	\$65,968.50
66	Furnish & Install 6" Storm Lateral	130	lin.ft.	\$40.00	\$5,200.00	\$68.00	\$8,840.00	\$45.00	\$5,850.00
67	Storm Lateral Hook-up	7	each	\$140.00	\$980.00	\$175.00	\$1,225.00	\$425.00	\$2,975.00
68	Furnish & Install 6" Mini Sewer	100	lin.ft.	\$25.00	\$2,500.00	\$10.00	\$1,000.00	\$35.00	\$3,500.00
69	Furnish & Install 6" Storm Riser	50	lin.ft.	\$23.00	\$1,150.00	\$10.00	\$500.00	\$30.00	\$1,500.00
70	Connect Sump Pump	5	each	\$57.00	\$285.00	\$10.00	\$50.00	\$300.00	\$1,500.00
71	Remove Inlet/Lead	8	each	\$275.00	\$2,200.00	\$250.00	\$2,000.00	\$300.00	\$2,400.00
72	Remove Culvert & Endwalls	2	each	\$150.00	\$300.00	\$200.00	\$400.00	\$250.00	\$500.00
73	Abandon Inlet/Lead	7	each	\$250.00	\$1,750.00	\$250.00	\$1,750.00	\$425.00	\$2,975.00
74	Furnish & Install Sanitary Manhole Seal 1 pc.	5	each	\$290.00	\$1,450.00	\$50.00	\$250.00	\$435.00	\$2,175.00
75	Furnish & Install Sanitary Manhole Seal 2 pc.	62	each	\$425.00	\$26,350.00	\$100.00	\$6,200.00	\$645.00	\$39,990.00
76	Furnish & Install Sanitary Manhole Seal 3 pc.	5	each	\$550.00	\$2,750.00	\$150.00	\$750.00	\$825.00	\$4,125.00
77	Notify Property Owners	1	lump sum	\$5,000.00	\$5,000.00	\$3,000.00	\$3,000.00	\$5,000.00	\$5,000.00
78	Remove Existing Pavement Marking	200	lin.ft.	\$2.50	\$500.00	\$2.50	\$500.00	\$2.50	\$500.00
79	Pavement Marking (Epoxy) (4")	23,680	lin.ft.	\$0.55	\$13,024.00	\$0.55	\$13,024.00	\$0.55	\$13,024.00
80	Pavement Marking (Epoxy) (6") (Bike Lanes)	16,340	lin.ft.	\$0.65	\$10,621.00	\$0.65	\$10,621.00	\$0.65	\$10,621.00
81	Pavement Marking (Epoxy) (8") (Cross Walks)	1,730	lin.ft.	\$5.75	\$9,947.50	\$5.75	\$9,947.50	\$5.75	\$9,947.50
82	Pavement Marking (Epoxy) (8")	635	lin.ft.	\$0.75	\$476.25	\$0.75	\$476.25	\$0.75	\$476.25
83	Pavement Marking (Epoxy) (12")	280	lin.ft.	\$7.50	\$2,100.00	\$7.50	\$2,100.00	\$7.50	\$2,100.00
84	Pavement Marking (Epoxy) (18")	375	lin.ft.	\$8.75	\$3,281.25	\$8.75	\$3,281.25	\$8.75	\$3,281.25
85	Pavement Marking (Epoxy) (Arrows & Symbols)	77	each	\$240.00	\$18,480.00	\$240.00	\$18,480.00	\$240.00	\$18,480.00
86	Remove Existing Pull Box	2	each	\$50.00	\$100.00	\$50.00	\$100.00	\$50.00	\$100.00
87	Remove Concrete Base	4	each	\$50.00	\$200.00	\$50.00	\$200.00	\$50.00	\$200.00
88	Conduit Nonmetal, SCH80, 2"	7,560	lin.ft.	\$4.00	\$30,240.00	\$4.00	\$30,240.00	\$4.00	\$30,240.00
89	Conduit Nonmetal, SCH80, 2.5"	151	lin.ft.	\$4.50	\$679.50	\$4.50	\$679.50	\$4.50	\$679.50
90	Conduit Nonmetal, SCH80, 3"	298	lin.ft.	\$5.00	\$1,490.00	\$5.00	\$1,490.00	\$5.00	\$1,490.00
91	Concrete Bases, City, Type 1 (12 3/4" BC)	4	each	\$500.00	\$2,000.00	\$500.00	\$2,000.00	\$500.00	\$2,000.00
92	Bases, Cabinet Basement	1	each	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00
93	Concrete Bases, Type 1	3	each	\$500.00	\$1,500.00	\$500.00	\$1,500.00	\$500.00	\$1,500.00
94	Concrete Bases, Type 5	44	each	\$525.00	\$23,100.00	\$525.00	\$23,100.00	\$525.00	\$23,100.00
95	Pull Boxes, Steel - 24" X 42"	7	each	\$500.00	\$3,500.00	\$500.00	\$3,500.00	\$500.00	\$3,500.00
96	Furnish & Install Traffic Control	1	lump sum	\$42,650.00	\$42,650.00	\$42,650.00	\$42,650.00	\$42,650.00	\$42,650.00
97	Canadian National Insurance, Permitting and Training	1	lump sum	\$5,000.00	\$5,000.00	\$20,000.00	\$20,000.00	\$12,000.00	\$12,000.00
TOTAL: BID ITEM 1 THROUGH 97:					<u>\$5,579,362.11</u>		<u>\$5,801,146.16</u>		<u>\$6,360,493.84</u>