

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 H-17 Northland Ave Stormwater Pond

Be awarded to:

Name: Kruczek Construction, Inc.
Address: 3636 Kewaunee Road
Green Bay, WI 54311

In the amount of : \$2,594,224.20
With a 5 % contingency of : \$130,000.00
For a project total not to exceed : \$2,724,224.20

**** OR ****

In an amount Not To Exceed : _____

Budget: \$3,580,320.00
Estimate: \$3,500,000.00
Committee Date: 01/24/17
Council Date: 02/01/17

NORTHLAND AVENUE STORM WATER POND CONSTRUCTION

BID TABULATION - Unit H-17

January 23, 2017

ITEM	DESCRIPTION	Quantity	Units	#1 Kruczek Construction		#2 Advance Construction Inc.	
				Unit Price	Total	Unit Price	Total
1.	Mobilization	1	L.S.	\$39,000.00	\$39,000.00	\$90,000.00	\$90,000.00
2.	Furnish, Install, Maintain & Remove Erosion Control	1	L.S.	\$12,000.00	\$12,000.00	\$27,544.00	\$27,544.00
3.	Furnish, Install, Maintain & Remove Silt Fence	1,268	lin.ft.	\$2.00	\$2,536.00	\$1.70	\$2,155.60
4.	Furnish, Install, Maintain & Remove Tracking Pad	4	each	\$1,000.00	\$4,000.00	\$1,000.00	\$4,000.00
5.	Furnish & Install Soil Stabilizer, Type B	1,481	sq. yds.	\$0.60	\$888.60	\$0.60	\$888.60
6.	Furnish & Install Hydromulch Bonded Fiber Matrix	4,559	sq. yds.	\$0.45	\$2,051.55	\$0.97	\$4,422.23
7.	Furnish & Install WisDOT Medium Riprap & Filter Fabric	210	cu. yds.	\$39.00	\$8,190.00	\$65.00	\$13,650.00
8.	Furnish, Install, Maintain, and Remove 12" Dia. Sediment Logs	45	lin.ft.	\$11.00	\$495.00	\$8.00	\$360.00
9.	Furnish, Install, Maintain & Remove Traffic Control	1	L.S.	\$10,000.00	\$10,000.00	\$29,750.00	\$29,750.00
10.	Clear & Grub	1	L.S.	\$3,500.00	\$3,500.00	\$10,000.00	\$10,000.00
11.	Obtain Clay Samples	1	L.S.	\$1,000.00	\$1,000.00	\$3,000.00	\$3,000.00
12.	Common Excavation, Pond	12,375	cu. yds.	\$5.50	\$68,062.50	\$8.00	\$99,000.00
13.	Contaminated Excavation	14,128	ton	\$4.25	\$60,044.00	\$9.00	\$127,152.00
14.	Low Hazard Grant of Exemption Excavation, Pond	43,633	cu. yds.	\$5.35	\$233,436.55	\$5.75	\$250,889.75
15.	Mackville Disposal Site Erosion Control, Grading, & Restoration	1	L.S.	\$40,000.00	\$40,000.00	\$70,000.00	\$70,000.00
16.	Import Clay Material	817	cu. yds.	\$1.85	\$1,511.45	\$6.00	\$4,902.00
17.	Install Clay Liner	617	cu. yds.	\$4.45	\$2,745.65	\$13.00	\$8,021.00
18.	Install Clay Cap	200	cu. yds.	\$5.60	\$1,120.00	\$10.00	\$2,000.00
19.	Furnish & Install Topsoil	1,497	cu. yds.	\$9.00	\$13,473.00	\$15.00	\$22,455.00
20.	Furnish & Install 24" Storm Sewer	254	lin.ft.	\$57.00	\$14,478.00	\$43.00	\$10,922.00
21.	Furnish & Install 36" Storm Sewer	43	lin.ft.	\$77.00	\$3,311.00	\$125.00	\$5,375.00
22.	Furnish & Install 42" Storm Sewer	164	lin.ft.	\$167.00	\$27,388.00	\$136.00	\$22,304.00
23.	Furnish & Install 42" Storm Sewer - Trenchless Installation	1	L.S.	\$245,000.00	\$245,000.00	\$219,800.00	\$219,800.00
24.	Furnish & Install 72" Storm Sewer	250	lin.ft.	\$360.00	\$90,000.00	\$300.00	\$75,000.00
25.	Furnish & Install 72" Storm Sewer - Trenchless Installation	1	L.S.	\$263,000.00	\$263,000.00	\$300,000.00	\$300,000.00
26.	Furnish & Install 36" Apron Endwall	1	each	\$1,500.00	\$1,500.00	\$1,300.00	\$1,300.00
27.	Furnish & Install 72" Apron Endwall	1	each	\$4,900.00	\$4,900.00	\$4,470.00	\$4,470.00
28.	Furnish & Install 48" Dia. Storm Manhole	15	vert. ft.	\$155.00	\$2,325.00	\$300.00	\$4,500.00
29.	Furnish & Install 72" Dia. Storm Manhole	6	vert. ft.	\$740.00	\$4,440.00	\$660.00	\$3,960.00
30.	Furnish & Install 72" x 72" Storm Box Manhole	7	vert. ft.	\$1,500.00	\$10,500.00	\$1,100.00	\$7,700.00
31.	Furnish & Install 84" x 84" Storm Box Manhole	5	vert. ft.	\$2,500.00	\$12,500.00	\$1,540.00	\$7,700.00
32.	Furnish & Install 96" x 96" Storm Box Manhole	9	vert. ft.	\$1,800.00	\$16,200.00	\$1,540.00	\$13,860.00
33.	Furnish & Install Tee-Line Storm Manhole with Bend	25	vert. ft.	\$430.00	\$10,750.00	\$345.00	\$8,625.00
34.	Furnish & Install Storm Manhole Casting	7	each	\$400.00	\$2,800.00	\$400.00	\$2,800.00
35.	Furnish & Install Outlet Structure	1	each	\$14,500.00	\$14,500.00	\$10,200.00	\$10,200.00
36.	Furnish & Install Extra Stone Bedding	200	ton	\$17.50	\$3,500.00	\$12.00	\$2,400.00

NORTHLAND AVENUE STORM WATER POND CONSTRUCTION

BID TABULATION - Unit H-17

January 23, 2017

ITEM	DESCRIPTION	Quantity	Units	#1 Kruczek Construction		#2 Advance Construction Inc.	
				Unit Price	Total	Unit Price	Total
37.	Furnish & Install Pump Station	1	L.S.	\$732,000.00	\$732,000.00	\$700,000.00	\$700,000.00
38.	Remove & Replace Existing Parking Lot Asphalt Pavement	581	sq. yds.	\$14.40	\$8,366.40	\$26.00	\$15,106.00
39.	Remove & Replace Existing Access Road Asphalt Pavement	2,885	sq. yds.	\$15.00	\$43,275.00	\$14.50	\$41,832.50
40.	Remove & Replace Gravel	639	sq. yds.	\$8.00	\$5,112.00	\$7.00	\$4,473.00
41.	Furnish & Install Permanent Asphalt Access Road w/ Gravel Base & Shoulder, Pond	944	sq. yds.	\$23.75	\$22,420.00	\$23.00	\$21,712.00
42.	Furnish & Install Shoreline Zone Seeding & Fertilizer, Pond	736	sq. yds.	\$2.00	\$1,472.00	\$1.90	\$1,398.40
43.	Furnish & Install Side Slope Zone Seeding & Fertilizer, Pond	6,608	sq. yds.	\$1.00	\$6,608.00	\$0.95	\$6,277.60
44.	Furnish & Install Landscaping - South of Northland Avenue	1	L.S.	\$11,200.00	\$11,200.00	\$15,000.00	\$15,000.00
45.	Furnish & Install Wildlife Deterrent System	1	L.S.	\$30,000.00	\$30,000.00	\$29,000.00	\$29,000.00
A1.	Furnish & Install 72" Storm Sewer (Weiland Lane/Linwood Ave)	86	lin.ft.	\$463.00	\$39,818.00	\$312.00	\$26,832.00
A2.	Furnish & Install 48"x76" HE Storm Sewer (Weiland Lane/Linwood Ave)	598	lin.ft.	\$285.00	\$170,430.00	\$267.00	\$159,666.00
A3.	Furnish & Install 43"x68" HE Storm Sewer (Weiland Lane/Linwood Ave)	312	lin.ft.	\$240.00	\$74,880.00	\$209.00	\$65,208.00
A4.	Furnish & Install 38"x60" HE Storm Sewer (Weiland Lane/Linwood Ave)	42	lin.ft.	\$213.00	\$8,946.00	\$235.00	\$9,870.00
A5.	Furnish & Install 18" Inlet Lead (Weiland Lane/Linwood Ave)	142	lin.ft.	\$79.00	\$11,218.00	\$95.00	\$13,490.00
A6.	Furnish & Install 15" Inlet Lead (Weiland Lane/Linwood Ave)	90	lin.ft.	\$73.00	\$6,570.00	\$93.00	\$8,370.00
A7.	Furnish & Install 12" Inlet Lead (Weiland Lane/Linwood Ave)	26	lin.ft.	\$72.00	\$1,872.00	\$92.00	\$2,392.00
A8.	Furnish & Install 99"x96" Box Manhole (Weiland Lane/Linwood Ave)	8.7	vert. ft.	\$1,650.00	\$14,355.00	\$1,480.00	\$12,876.00
A9.	Furnish & Install 99"x48" Box Manhole (Weiland Lane/Linwood Ave)	7.1	vert. ft.	\$1,580.00	\$11,218.00	\$1,300.00	\$9,230.00
A10.	Furnish & Install 96"x48" Box Manhole (Weiland Lane/Linwood Ave)	6	vert. ft.	\$1,630.00	\$9,780.00	\$1,270.00	\$7,620.00
A11.	Furnish & Install 90"x80" Box Manhole (Weiland Lane/Linwood Ave)	6	vert. ft.	\$2,265.00	\$12,457.50	\$1,770.00	\$9,735.00
A12.	Furnish & Install 80"x48" Box Manhole (Weiland Lane/Linwood Ave)	5	vert. ft.	\$1,430.00	\$7,150.00	\$1,493.00	\$7,465.00
A13.	Furnish & Install 48" Standard Manhole (Weiland Lane/Linwood Ave)	11	vert. ft.	\$230.00	\$2,530.00	\$250.00	\$2,750.00
A14.	Furnish & Install Storm Manhole Casting (Weiland Lane/Linwood Ave)	4	each	\$400.00	\$1,600.00	\$380.00	\$1,520.00
A15.	Furnish & Install Storm Manhole Casting (short) (Weiland Lane/Linwood Ave)	1	each	\$550.00	\$550.00	\$565.00	\$565.00
A16.	Reconnect Sanitary Lateral (Weiland Lane/Linwood Ave)	3	each	\$3,000.00	\$9,000.00	\$1,000.00	\$3,000.00
A17.	Furnish & Install Type "E" Inlet with Casting (Weiland Lane/Linwood Ave)	30	each	\$1,500.00	\$45,000.00	\$1,800.00	\$54,000.00
A18.	Furnish & Install 8" Water Main (Weiland Lane/Linwood Ave)	330	lin. ft.	\$144.00	\$47,520.00	\$130.00	\$42,900.00
A19.	Furnish & Install 8" Water Main 45° Bend (Weiland Lane/Linwood Ave)	20	each	\$233.00	\$4,660.00	\$284.00	\$5,680.00
A20.	Furnish & Install 6" Hydrant Lead (Weiland Lane/Linwood Ave)	8	lin. ft.	\$70.00	\$560.00	\$65.00	\$520.00
A21.	Furnish & Install Hydrant (Weiland Lane/Linwood Ave)	2	each	\$4,500.00	\$9,000.00	\$3,850.00	\$7,700.00
A22.	Furnish & Install 8" Gate Valve with Box (Weiland Lane/Linwood Ave)	6	each	\$1,285.00	\$7,710.00	\$1,160.00	\$6,960.00
A23.	Furnish & Install 6" Gate Valve with Box (Weiland Lane/Linwood Ave)	2	each	\$935.00	\$1,870.00	\$840.00	\$1,680.00
A24.	Relocate Water Service (Weiland Lane/Linwood Ave)	2	each	\$1,965.00	\$3,930.00	\$1,500.00	\$3,000.00
				\$2,594,224.20		\$2,768,934.68	

* Corrected Figure

NORTHLAND AVENUE STORM WATER POND CONSTRUCTION

BID TABULATION - Unit H-17

January 23, 2017

ITEM	DESCRIPTION	Quantity	Units	#3 PTS Contractors		#4 Vinton Construction Co.	
				Unit Price	Total	Unit Price	Total
1.	Mobilization	1	L.S.	\$85,136.00	\$85,136.00	\$55,000.00	\$55,000.00
2.	Furnish, Install, Maintain & Remove Erosion Control	1	L.S.	\$8,150.00	\$8,150.00	\$235.00	\$235.00
3.	Furnish, Install, Maintain & Remove Silt Fence	1,268	lin.ft.	\$1.75	\$2,219.00	\$2.15	\$2,726.20
4.	Furnish, Install, Maintain & Remove Tracking Pad	4	each	\$509.00	\$2,036.00	\$1,000.00	\$4,000.00
5.	Furnish & Install Soil Stabilizer, Type B	1,481	sq. yds.	\$0.61	\$903.41	\$0.30	\$444.30
6.	Furnish & Install Hydromulch Bonded Fiber Matrix	4,559	sq. yds.	\$1.00	\$4,559.00	\$0.60	\$2,735.40
7.	Furnish & Install WisDOT Medium Riprap & Filter Fabric	210	cu. yds.	\$49.00	\$10,290.00	\$67.00	\$14,070.00
8.	Furnish, Install, Maintain, and Remove 12" Dia. Sediment Logs	45	lin.ft.	\$8.15	\$366.75	\$8.75	\$393.75
9.	Furnish, Install, Maintain & Remove Traffic Control	1	L.S.	\$4,582.00	\$4,582.00	\$10,000.00	\$10,000.00
10.	Clear & Grub	1	L.S.	\$4,785.00	\$4,785.00	\$4,500.00	\$4,500.00
11.	Obtain Clay Samples	1	L.S.	\$509.00	\$509.00	\$600.00	\$600.00
12.	Common Excavation, Pond	12,375	cu. yds.	\$7.00	\$86,625.00	\$7.15	\$88,481.25
13.	Contaminated Excavation	14,128	ton	\$5.80	\$81,942.40	\$6.35	\$89,712.80
14.	Low Hazard Grant of Exemption Excavation, Pond	43,633	cu. yds.	\$7.84	\$342,082.72	\$6.25	\$272,706.25
15.	Mackville Disposal Site Erosion Control, Grading, & Restoration	1	L.S.	\$5,600.00	\$5,600.00	\$70,000.00	\$70,000.00
16.	Import Clay Material	817	cu. yds.	\$0.01	\$8.17	\$0.01	\$8.17
17.	Install Clay Liner	617	cu. yds.	\$5.85	\$3,609.45	\$3.80	\$2,344.60
18.	Install Clay Cap	200	cu. yds.	\$5.85	\$1,170.00	\$4.25	\$850.00
19.	Furnish & Install Topsoil	1,497	cu. yds.	\$4.07	\$6,092.79	\$23.00	\$34,431.00
20.	Furnish & Install 24" Storm Sewer	254	lin.ft.	\$60.00	\$15,240.00	\$68.00	\$17,272.00
21.	Furnish & Install 36" Storm Sewer	43	lin.ft.	\$122.00	\$5,246.00	\$103.00	\$4,429.00
22.	Furnish & Install 42" Storm Sewer	164	lin.ft.	\$135.00	\$22,140.00	\$154.00	\$25,256.00
23.	Furnish & Install 42" Storm Sewer - Trenchless Installation	1	L.S.	\$198,922.00	\$198,922.00	\$222,270.00	\$222,270.00
24.	Furnish & Install 72" Storm Sewer	250	lin.ft.	\$285.00	\$71,250.00	\$305.00	\$76,250.00
25.	Furnish & Install 72" Storm Sewer - Trenchless Installation	1	L.S.	\$292,181.00	\$292,181.00	\$329,746.00	\$329,746.00
26.	Furnish & Install 36" Apron Endwall	1	each	\$897.00	\$897.00	\$3,267.00	\$3,267.00
27.	Furnish & Install 72" Apron Endwall	1	each	\$3,157.00	\$3,157.00	\$8,048.00	\$8,048.00
28.	Furnish & Install 48" Dia. Storm Manhole	15	vert. ft.	\$216.00	\$3,240.00	\$167.00	\$2,505.00
29.	Furnish & Install 72" Dia. Storm Manhole	6	vert. ft.	\$569.00	\$3,414.00	\$720.00	\$4,320.00
30.	Furnish & Install 72" x 72" Storm Box Manhole	7	vert. ft.	\$1,031.00	\$7,217.00	\$1,218.00	\$8,526.00
31.	Furnish & Install 84" x 84" Storm Box Manhole	5	vert. ft.	\$1,466.00	\$7,330.00	\$1,671.00	\$8,355.00
32.	Furnish & Install 96" x 96" Storm Box Manhole	9	vert. ft.	\$1,068.00	\$9,612.00	\$1,432.00	\$12,888.00
33.	Furnish & Install Tee-Line Storm Manhole with Bend	25	vert. ft.	\$1,065.00	\$26,625.00	\$752.00	\$18,800.00
34.	Furnish & Install Storm Manhole Casting	7	each	\$482.00	\$3,374.00	\$364.00	\$2,548.00
35.	Furnish & Install Outlet Structure	1	each	\$7,998.00	\$7,998.00	\$14,690.00	\$14,690.00
36.	Furnish & Install Extra Stone Bedding	200	ton	\$11.50	\$2,300.00	\$13.50	\$2,700.00

NORTHLAND AVENUE STORM WATER POND CONSTRUCTION

BID TABULATION - Unit H-17

January 23, 2017

ITEM	DESCRIPTION	Quantity	Units	#3 PTS Contractors		#4 Vinton Construction Co.	
				Unit Price	Total	Unit Price	Total
37.	Furnish & Install Pump Station	1	L.S.	\$731,016.00	\$731,016.00	\$746,000.00	\$746,000.00
38.	Remove & Replace Existing Parking Lot Asphalt Pavement	581	sq. yds.	\$20.40	\$11,852.40	\$25.75	\$14,960.75
39.	Remove & Replace Existing Access Road Asphalt Pavement	2,885	sq. yds.	\$15.40	\$44,429.00	\$15.75	\$45,438.75
40.	Remove & Replace Gravel	639	sq. yds.	\$8.65	\$5,527.35	\$6.05	\$3,865.95
41.	Furnish & Install Permanent Asphalt Access Road w/ Gravel Base & Shoulder, Pond	944	sq. yds.	\$20.30	\$19,163.20	\$20.00	\$18,880.00
42.	Furnish & Install Shoreline Zone Seeding & Fertilizer, Pond	736	sq. yds.	\$2.00	\$1,472.00	\$2.30	\$1,692.80
43.	Furnish & Install Side Slope Zone Seeding & Fertilizer, Pond	6,608	sq. yds.	\$1.00	\$6,608.00	\$1.95	\$12,885.60
44.	Furnish & Install Landscaping - South of Northland Avenue	1	L.S.	\$15,289.00	\$15,289.00	\$17,600.00	\$17,600.00
45.	Furnish & Install Wildlife Deterrent System	1	L.S.	\$39,102.00	\$39,102.00	\$14,100.00	\$14,100.00
A1.	Furnish & Install 72" Storm Sewer (Weiland Lane/Linwood Ave)	86	lin.ft.	\$453.00	\$38,958.00	\$374.00	\$32,164.00
A2.	Furnish & Install 48"x76" HE Storm Sewer (Weiland Lane/Linwood Ave)	598	lin.ft.	\$348.00	\$208,104.00	\$309.00	\$184,782.00
A3.	Furnish & Install 43"x68" HE Storm Sewer (Weiland Lane/Linwood Ave)	312	lin.ft.	\$285.00	\$88,920.00	\$266.00	\$82,992.00
A4.	Furnish & Install 38"x60" HE Storm Sewer (Weiland Lane/Linwood Ave)	42	lin.ft.	\$226.00	\$9,492.00	\$255.00	\$10,710.00
A5.	Furnish & Install 18" Inlet Lead (Weiland Lane/Linwood Ave)	142	lin.ft.	\$138.00	\$19,596.00	\$105.00	\$14,910.00
A6.	Furnish & Install 15" Inlet Lead (Weiland Lane/Linwood Ave)	90	lin.ft.	\$133.00	\$11,970.00	\$84.00	\$7,560.00
A7.	Furnish & Install 12" Inlet Lead (Weiland Lane/Linwood Ave)	26	lin.ft.	\$139.00	\$3,614.00	\$77.00	\$2,002.00
A8.	Furnish & Install 99"x96" Box Manhole (Weiland Lane/Linwood Ave)	8.7	vert. ft.	\$1,513.00	\$13,163.10	\$1,505.00	\$13,093.50
A9.	Furnish & Install 99"x48" Box Manhole (Weiland Lane/Linwood Ave)	7.1	vert. ft.	\$1,606.00	\$11,402.60	\$1,405.00	\$9,975.50
A10.	Furnish & Install 96"x48" Box Manhole (Weiland Lane/Linwood Ave)	6	vert. ft.	\$2,139.00	\$12,834.00	\$1,524.00	\$9,144.00
A11.	Furnish & Install 90"x80" Box Manhole (Weiland Lane/Linwood Ave)	6	vert. ft.	\$1,763.00	\$9,696.50	\$1,904.00	\$10,472.00
A12.	Furnish & Install 80"x48" Box Manhole (Weiland Lane/Linwood Ave)	5	vert. ft.	\$2,475.00	\$12,375.00	\$1,475.00	\$7,375.00
A13.	Furnish & Install 48" Standard Manhole (Weiland Lane/Linwood Ave)	11	vert. ft.	\$230.00	\$2,530.00	\$185.00	\$2,035.00
A14.	Furnish & Install Storm Manhole Casting (Weiland Lane/Linwood Ave)	4	each	\$482.00	\$1,928.00	\$364.00	\$1,456.00
A15.	Furnish & Install Storm Manhole Casting (short) (Weiland Lane/Linwood Ave)	1	each	\$638.00	\$638.00	\$518.00	\$518.00
A16.	Reconnect Sanitary Lateral (Weiland Lane/Linwood Ave)	3	each	\$941.00	\$2,823.00	\$2,175.00	\$6,525.00
A17.	Furnish & Install Type "E" Inlet with Casting (Weiland Lane/Linwood Ave)	30	each	\$1,541.00	\$46,230.00	\$1,517.00	\$45,510.00
A18.	Furnish & Install 8" Water Main (Weiland Lane/Linwood Ave)	330	lin. ft.	\$175.00	\$57,750.00	\$207.00	\$68,310.00
A19.	Furnish & Install 8" Water Main 45° Bend (Weiland Lane/Linwood Ave)	20	each	\$243.00	\$4,860.00	\$334.00	\$6,680.00
A20.	Furnish & Install 6" Hydrant Lead (Weiland Lane/Linwood Ave)	8	lin. ft.	\$89.00	\$712.00	\$75.00	\$600.00
A21.	Furnish & Install Hydrant (Weiland Lane/Linwood Ave)	2	each	\$3,431.00	\$6,862.00	\$3,680.00	\$7,360.00
A22.	Furnish & Install 8" Gate Valve with Box (Weiland Lane/Linwood Ave)	6	each	\$1,188.00	\$7,128.00	\$1,304.00	\$7,824.00
A23.	Furnish & Install 6" Gate Valve with Box (Weiland Lane/Linwood Ave)	2	each	\$866.00	\$1,732.00	\$890.00	\$1,780.00
A24.	Relocate Water Service (Weiland Lane/Linwood Ave)	2	each	\$879.00	\$1,758.00	\$3,325.00	\$6,650.00
				\$2,780,344.84		\$2,830,960.57	

* Corrected Figure

NORTHLAND AVENUE STORM WATER POND CONSTRUCTION

BID TABULATION - Unit H-17

January 23, 2017

ITEM	DESCRIPTION	Quantity	Units	#5 Michels Corporation		#6 Dorner Inc.	
				Unit Price	Total	Unit Price	Total
1.	Mobilization	1	L.S.	\$65,046.90	\$65,046.90	\$50,000.00	\$50,000.00
2.	Furnish, Install, Maintain & Remove Erosion Control	1	L.S.	\$12,071.32	\$12,071.32	\$35,000.00	\$35,000.00
3.	Furnish, Install, Maintain & Remove Silt Fence	1,268	lin.ft.	\$2.05	\$2,599.40	\$2.00	\$2,536.00
4.	Furnish, Install, Maintain & Remove Tracking Pad	4	each	\$2,382.51	\$9,530.04	\$1,500.00	\$6,000.00
5.	Furnish & Install Soil Stabilizer, Type B	1,481	sq. yds.	\$0.51	\$755.31	\$0.65	\$962.65
6.	Furnish & Install Hydromulch Bonded Fiber Matrix	4,559	sq. yds.	\$0.43	\$1,960.37	\$1.05	\$4,786.95
7.	Furnish & Install WisDOT Medium Riprap & Filter Fabric	210	cu. yds.	\$53.56	\$11,247.60	\$40.00	\$8,400.00
8.	Furnish, Install, Maintain, and Remove 12" Dia. Sediment Logs	45	lin.ft.	\$10.23	\$460.35	\$9.00	\$405.00
9.	Furnish, Install, Maintain & Remove Traffic Control	1	L.S.	\$9,974.18	\$9,974.18	\$12,500.00	\$12,500.00
10.	Clear & Grub	1	L.S.	\$4,700.00	\$4,700.00	\$15,000.00	\$15,000.00
11.	Obtain Clay Samples	1	L.S.	\$632.20	\$632.20	\$1,000.00	\$1,000.00
12.	Common Excavation, Pond	12,375	cu. yds.	\$8.02	\$99,247.50	\$6.25	\$77,343.75
13.	Contaminated Excavation	14,128	ton	\$5.48	\$77,421.44	\$4.55	\$64,282.40
14.	Low Hazard Grant of Exemption Excavation, Pond	43,633	cu. yds.	\$7.80	\$340,337.40	\$5.75	\$250,889.75
15.	Mackville Disposal Site Erosion Control, Grading, & Restoration	1	L.S.	\$46,672.99	\$46,672.99	\$45,500.00	\$45,500.00
16.	Import Clay Material	817	cu. yds.	\$7.14	\$5,833.38	\$2.00	\$1,634.00
17.	Install Clay Liner	617	cu. yds.	\$14.01	\$8,644.17	\$4.70	\$2,899.90
18.	Install Clay Cap	200	cu. yds.	\$15.24	\$3,048.00	\$5.55	\$1,110.00
19.	Furnish & Install Topsoil	1,497	cu. yds.	\$8.27	\$12,380.19	\$9.55	\$14,296.35
20.	Furnish & Install 24" Storm Sewer	254	lin.ft.	\$67.48	\$17,139.92	\$90.00	\$22,860.00
21.	Furnish & Install 36" Storm Sewer	43	lin.ft.	\$84.02	\$3,612.86	\$205.00	\$8,815.00
22.	Furnish & Install 42" Storm Sewer	164	lin.ft.	\$168.38	\$27,614.32	\$290.00	\$47,560.00
23.	Furnish & Install 42" Storm Sewer - Trenchless Installation	1	L.S.	\$408,315.35	\$408,315.35	\$225,000.00	\$225,000.00
24.	Furnish & Install 72" Storm Sewer	250	lin.ft.	\$332.75	\$83,187.50	\$525.00	\$131,250.00
25.	Furnish & Install 72" Storm Sewer - Trenchless Installation	1	L.S.	\$541,998.64	\$541,998.64	\$350,000.00	\$350,000.00
26.	Furnish & Install 36" Apron Endwall	1	each	\$1,437.30	\$1,437.30	\$1,700.00	\$1,700.00
27.	Furnish & Install 72" Apron Endwall	1	each	\$3,635.99	\$3,635.99	\$5,000.00	\$5,000.00
28.	Furnish & Install 48" Dia. Storm Manhole	15	vert. ft.	\$219.52	\$3,292.80	\$250.00	\$3,750.00
29.	Furnish & Install 72" Dia. Storm Manhole	6	vert. ft.	\$595.38	\$3,572.28	\$850.00	\$5,100.00
30.	Furnish & Install 72" x 72" Storm Box Manhole	7	vert. ft.	\$423.83	\$2,966.81	\$2,500.00	\$17,500.00
31.	Furnish & Install 84" x 84" Storm Box Manhole	5	vert. ft.	\$2,569.60	\$12,848.00	\$2,800.00	\$14,000.00
32.	Furnish & Install 96" x 96" Storm Box Manhole	9	vert. ft.	\$2,460.45	\$22,144.05	\$2,900.00	\$26,100.00
33.	Furnish & Install Tee-Line Storm Manhole with Bend	25	vert. ft.	\$1,078.17	\$26,954.25	\$1,500.00	\$37,500.00
34.	Furnish & Install Storm Manhole Casting	7	each	\$485.01	\$3,395.07	\$425.00	\$2,975.00
35.	Furnish & Install Outlet Structure	1	each	\$1,143.48	\$1,143.48	\$20,000.00	\$20,000.00
36.	Furnish & Install Extra Stone Bedding	200	ton	\$27.04	\$5,408.00	\$13.90	\$2,780.00

NORTHLAND AVENUE STORM WATER POND CONSTRUCTION

BID TABULATION - Unit H-17

January 23, 2017

ITEM	DESCRIPTION	Quantity	Units	#5 Michels Corporation		#6 Dorner Inc.	
				Unit Price	Total	Unit Price	Total
37.	Furnish & Install Pump Station	1	L.S.	\$643,321.05	\$643,321.05	\$750,000.00	\$750,000.00
38.	Remove & Replace Existing Parking Lot Asphalt Pavement	581	sq. yds.	\$21.06	\$12,235.86	\$100.00	\$58,100.00
39.	Remove & Replace Existing Access Road Asphalt Pavement	2,885	sq. yds.	\$16.28	\$46,967.80	\$14.50	\$41,832.50
40.	Remove & Replace Gravel	639	sq. yds.	\$8.65	\$5,527.35	\$8.20	\$5,239.80
41.	Furnish & Install Permanent Asphalt Access Road w/ Gravel Base & Shoulder, Pond	944	sq. yds.	\$28.31	\$26,724.64	\$22.50	\$21,240.00
42.	Furnish & Install Shoreline Zone Seeding & Fertilizer, Pond	736	sq. yds.	\$1.84	\$1,354.24	\$2.05	\$1,508.80
43.	Furnish & Install Side Slope Zone Seeding & Fertilizer, Pond	6,608	sq. yds.	\$1.07	\$7,070.56	\$1.05	\$6,938.40
44.	Furnish & Install Landscaping - South of Northland Avenue	1	L.S.	\$10,414.07	\$10,414.07	\$20,000.00	\$20,000.00
45.	Furnish & Install Wildlife Deterrent System	1	L.S.	\$35,958.20	\$35,958.20	\$41,500.00	\$41,500.00
A1.	Furnish & Install 72" Storm Sewer (Weiland Lane/Linwood Ave)	86	lin.ft.	\$354.04	\$30,447.44	\$523.00	\$44,978.00
A2.	Furnish & Install 48"x76" HE Storm Sewer (Weiland Lane/Linwood Ave)	598	lin.ft.	\$181.15	\$108,327.70	\$448.00	\$267,904.00
A3.	Furnish & Install 43"x68" HE Storm Sewer (Weiland Lane/Linwood Ave)	312	lin.ft.	\$156.97	\$48,974.64	\$389.00	\$121,368.00
A4.	Furnish & Install 38"x60" HE Storm Sewer (Weiland Lane/Linwood Ave)	42	lin.ft.	\$129.07	\$5,420.94	\$409.00	\$17,178.00
A5.	Furnish & Install 18" Inlet Lead (Weiland Lane/Linwood Ave)	142	lin.ft.	\$60.49	\$8,589.58	\$116.00	\$16,472.00
A6.	Furnish & Install 15" Inlet Lead (Weiland Lane/Linwood Ave)	90	lin.ft.	\$51.17	\$4,605.30	\$106.00	\$9,540.00
A7.	Furnish & Install 12" Inlet Lead (Weiland Lane/Linwood Ave)	26	lin.ft.	\$46.68	\$1,213.68	\$118.00	\$3,068.00
A8.	Furnish & Install 99"x96" Box Manhole (Weiland Lane/Linwood Ave)	8.7	vert. ft.	\$1,820.92	\$15,842.00	\$3,000.00	\$26,100.00
A9.	Furnish & Install 99"x48" Box Manhole (Weiland Lane/Linwood Ave)	7.1	vert. ft.	\$1,437.00	\$10,202.70	\$2,200.00	\$15,620.00
A10.	Furnish & Install 96"x48" Box Manhole (Weiland Lane/Linwood Ave)	6	vert. ft.	\$537.14	\$3,222.84	\$2,500.00	\$15,000.00
A11.	Furnish & Install 90"x80" Box Manhole (Weiland Lane/Linwood Ave)	6	vert. ft.	\$1,672.14	\$9,196.77	\$3,500.00	\$19,250.00
A12.	Furnish & Install 80"x48" Box Manhole (Weiland Lane/Linwood Ave)	5	vert. ft.	\$1,797.52	\$8,987.60	\$2,600.00	\$13,000.00
A13.	Furnish & Install 48" Standard Manhole (Weiland Lane/Linwood Ave)	11	vert. ft.	\$312.59	\$3,438.49	\$225.00	\$2,475.00
A14.	Furnish & Install Storm Manhole Casting (Weiland Lane/Linwood Ave)	4	each	\$485.02	\$1,940.08	\$425.00	\$1,700.00
A15.	Furnish & Install Storm Manhole Casting (short) (Weiland Lane/Linwood Ave)	1	each	\$651.22	\$651.22	\$585.00	\$585.00
A16.	Reconnect Sanitary Lateral (Weiland Lane/Linwood Ave)	3	each	\$290.59	\$871.77	\$2,000.00	\$6,000.00
A17.	Furnish & Install Type "E" Inlet with Casting (Weiland Lane/Linwood Ave)	30	each	\$1,725.60	\$51,768.00	\$1,800.00	\$54,000.00
A18.	Furnish & Install 8" Water Main (Weiland Lane/Linwood Ave)	330	lin. ft.	\$114.14	\$37,666.20	\$190.00	\$62,700.00
A19.	Furnish & Install 8" Water Main 45° Bend (Weiland Lane/Linwood Ave)	20	each	\$454.31	\$9,086.20	\$300.00	\$6,000.00
A20.	Furnish & Install 6" Hydrant Lead (Weiland Lane/Linwood Ave)	8	lin. ft.	\$105.82	\$846.56	\$110.00	\$880.00
A21.	Furnish & Install Hydrant (Weiland Lane/Linwood Ave)	2	each	\$4,222.57	\$8,445.14	\$4,100.00	\$8,200.00
A22.	Furnish & Install 8" Gate Valve with Box (Weiland Lane/Linwood Ave)	6	each	\$1,552.50	\$9,315.00	\$1,350.00	\$8,100.00
A23.	Furnish & Install 6" Gate Valve with Box (Weiland Lane/Linwood Ave)	2	each	\$1,144.88	\$2,289.76	\$1,000.00	\$2,000.00
A24.	Relocate Water Service (Weiland Lane/Linwood Ave)	2	each	\$1,011.25	\$2,022.50	\$3,000.00	\$6,000.00
				\$3,054,175.24		\$3,190,914.25	

* Corrected Figure

NORTHLAND AVENUE STORM WATER POND CONSTRUCTION

BID TABULATION - Unit H-17

January 23, 2017

ITEM	DESCRIPTION	Quantity	Units	#7 Superwestern Inc.	
				Unit Price	Total
1.	Mobilization	1	L.S.	\$275,000.00	\$275,000.00
2.	Furnish, Install, Maintain & Remove Erosion Control	1	L.S.	\$11,800.00	\$11,800.00
3.	Furnish, Install, Maintain & Remove Silt Fence	1,268	lin.ft.	\$2.00	\$2,536.00
4.	Furnish, Install, Maintain & Remove Tracking Pad	4	each	\$2,200.00	\$8,800.00
5.	Furnish & Install Soil Stabilizer, Type B	1,481	sq. yds.	\$0.50	\$740.50
6.	Furnish & Install Hydromulch Bonded Fiber Matrix	4,559	sq. yds.	\$0.42	\$1,914.78
7.	Furnish & Install WisDOT Medium Riprap & Filter Fabric	210	cu. yds.	\$72.67	\$15,260.70
8.	Furnish, Install, Maintain, and Remove 12" Dia. Sediment Logs	45	lin.ft.	\$10.00	\$450.00
9.	Furnish, Install, Maintain & Remove Traffic Control	1	L.S.	\$15,000.00	\$15,000.00
10.	Clear & Grub	1	L.S.	\$15,900.00	\$15,900.00
11.	Obtain Clay Samples	1	L.S.	\$5,000.00	\$5,000.00
12.	Common Excavation, Pond	12,375	cu. yds.	\$9.00	\$111,375.00
13.	Contaminated Excavation	14,128	ton	\$13.75	\$194,260.00
14.	Low Hazard Grant of Exemption Excavation, Pond	43,633	cu. yds.	\$7.10	\$309,794.30
15.	Mackville Disposal Site Erosion Control, Grading, & Restoration	1	L.S.	\$25,000.00	\$25,000.00
16.	Import Clay Material	817	cu. yds.	\$8.00	\$6,536.00
17.	Install Clay Liner	617	cu. yds.	\$3.30	\$2,036.10
18.	Install Clay Cap	200	cu. yds.	\$4.75	\$950.00
19.	Furnish & Install Topsoil	1,497	cu. yds.	\$25.30	\$37,874.10
20.	Furnish & Install 24" Storm Sewer	254	lin.ft.	\$90.00	\$22,860.00
21.	Furnish & Install 36" Storm Sewer	43	lin.ft.	\$190.00	\$8,170.00
22.	Furnish & Install 42" Storm Sewer	164	lin.ft.	\$210.00	\$34,440.00
23.	Furnish & Install 42" Storm Sewer - Trenchless Installation	1	L.S.	\$325,000.00	\$325,000.00
24.	Furnish & Install 72" Storm Sewer	250	lin.ft.	\$580.00	\$145,000.00
25.	Furnish & Install 72" Storm Sewer - Trenchless Installation	1	L.S.	\$360,000.00	\$360,000.00
26.	Furnish & Install 36" Apron Endwall	1	each	\$2,000.00	\$2,000.00
27.	Furnish & Install 72" Apron Endwall	1	each	\$5,000.00	\$5,000.00
28.	Furnish & Install 48" Dia. Storm Manhole	15	vert. ft.	\$175.00	\$2,625.00
29.	Furnish & Install 72" Dia. Storm Manhole	6	vert. ft.	\$440.00	\$2,640.00
30.	Furnish & Install 72" x 72" Storm Box Manhole	7	vert. ft.	\$1,150.00	\$8,050.00
31.	Furnish & Install 84" x 84" Storm Box Manhole	5	vert. ft.	\$1,750.00	\$8,750.00
32.	Furnish & Install 96" x 96" Storm Box Manhole	9	vert. ft.	\$1,800.00	\$16,200.00
33.	Furnish & Install Tee-Line Storm Manhole with Bend	25	vert. ft.	\$1,000.00	\$25,000.00
34.	Furnish & Install Storm Manhole Casting	7	each	\$325.00	\$2,275.00
35.	Furnish & Install Outlet Structure	1	each	\$15,000.00	\$15,000.00
36.	Furnish & Install Extra Stone Bedding	200	ton	\$20.00	\$4,000.00

NORTHLAND AVENUE STORM WATER POND CONSTRUCTION

BID TABULATION - Unit H-17

January 23, 2017

ITEM	DESCRIPTION	Quantity	Units	#7 Superwestern Inc.	
				Unit Price	Total
37.	Furnish & Install Pump Station	1	L.S.	\$730,000.00	\$730,000.00
38.	Remove & Replace Existing Parking Lot Asphalt Pavement	581	sq. yds.	\$28.40	\$16,500.40
39.	Remove & Replace Existing Access Road Asphalt Pavement	2,885	sq. yds.	\$26.90	\$77,606.50
40.	Remove & Replace Gravel	639	sq. yds.	\$10.65	\$6,805.35
41.	Furnish & Install Permanent Asphalt Access Road w/ Gravel Base & Shoulder, Pond	944	sq. yds.	\$14.85	\$14,018.40
42.	Furnish & Install Shoreline Zone Seeding & Fertilizer, Pond	736	sq. yds.	\$1.80	\$1,324.80
43.	Furnish & Install Side Slope Zone Seeding & Fertilizer, Pond	6,608	sq. yds.	\$1.05	\$6,938.40
44.	Furnish & Install Landscaping - South of Northland Avenue	1	L.S.	\$10,180.00	\$10,180.00
45.	Furnish & Install Wildlife Deterrent System	1	L.S.	\$35,150.00	\$35,150.00
A1.	Furnish & Install 72" Storm Sewer (Weiland Lane/Linwood Ave)	86	lin.ft.	\$550.00	\$47,300.00
A2.	Furnish & Install 48"x76" HE Storm Sewer (Weiland Lane/Linwood Ave)	598	lin.ft.	\$485.00	\$290,030.00
A3.	Furnish & Install 43"x68" HE Storm Sewer (Weiland Lane/Linwood Ave)	312	lin.ft.	\$350.00	\$109,200.00
A4.	Furnish & Install 38"x60" HE Storm Sewer (Weiland Lane/Linwood Ave)	42	lin.ft.	\$615.00	\$25,830.00
A5.	Furnish & Install 18" Inlet Lead (Weiland Lane/Linwood Ave)	142	lin.ft.	\$170.00	\$24,140.00
A6.	Furnish & Install 15" Inlet Lead (Weiland Lane/Linwood Ave)	90	lin.ft.	\$160.00	\$14,400.00
A7.	Furnish & Install 12" Inlet Lead (Weiland Lane/Linwood Ave)	26	lin.ft.	\$150.00	\$3,900.00
A8.	Furnish & Install 99"x96" Box Manhole (Weiland Lane/Linwood Ave)	8.7	vert. ft.	\$1,100.00	\$9,570.00
A9.	Furnish & Install 99"x48" Box Manhole (Weiland Lane/Linwood Ave)	7.1	vert. ft.	\$1,150.00	\$8,165.00
A10.	Furnish & Install 96"x48" Box Manhole (Weiland Lane/Linwood Ave)	6	vert. ft.	\$1,100.00	\$6,600.00
A11.	Furnish & Install 90"x80" Box Manhole (Weiland Lane/Linwood Ave)	6	vert. ft.	\$1,200.00	\$6,600.00
A12.	Furnish & Install 80"x48" Box Manhole (Weiland Lane/Linwood Ave)	5	vert. ft.	\$2,250.00	\$11,250.00
A13.	Furnish & Install 48" Standard Manhole (Weiland Lane/Linwood Ave)	11	vert. ft.	\$210.00	\$2,310.00
A14.	Furnish & Install Storm Manhole Casting (Weiland Lane/Linwood Ave)	4	each	\$325.00	\$1,300.00
A15.	Furnish & Install Storm Manhole Casting (short) (Weiland Lane/Linwood Ave)	1	each	\$600.00	\$600.00
A16.	Reconnect Sanitary Lateral (Weiland Lane/Linwood Ave)	3	each	\$3,000.00	\$9,000.00
A17.	Furnish & Install Type "E" Inlet with Casting (Weiland Lane/Linwood Ave)	30	each	\$1,725.00	\$51,750.00
A18.	Furnish & Install 8" Water Main (Weiland Lane/Linwood Ave)	330	lin. ft.	\$260.00	\$85,800.00
A19.	Furnish & Install 8" Water Main 45° Bend (Weiland Lane/Linwood Ave)	20	each	\$285.00	\$5,700.00
A20.	Furnish & Install 6" Hydrant Lead (Weiland Lane/Linwood Ave)	8	lin. ft.	\$370.00	\$2,960.00
A21.	Furnish & Install Hydrant (Weiland Lane/Linwood Ave)	2	each	\$4,500.00	\$9,000.00
A22.	Furnish & Install 8" Gate Valve with Box (Weiland Lane/Linwood Ave)	6	each	\$1,700.00	\$10,200.00
A23.	Furnish & Install 6" Gate Valve with Box (Weiland Lane/Linwood Ave)	2	each	\$1,150.00	\$2,300.00
A24.	Relocate Water Service (Weiland Lane/Linwood Ave)	2	each	\$2,600.00	\$5,200.00
				\$3,668,866.33 *	

* Corrected Figure