

# Department of Public Works

City Hall  
730 Washington Ave.  
Racine, WI 53403  
262.636.9121 - Public Works  
262.636.9191 - Engineering



Mark H. Yehlen, P.E.  
Commissioner of Public Works

Thomas M. Eeg, P.E.  
Asst. Comm. of Public Works/Operations

John C. Rooney, P.E.  
Asst. Comm. of Public Works/City Engineer

May 13, 2013

Ald. Sandy Weidner  
Chairwoman, Public Works  
and Services Committee  
Racine, Wisconsin

Dear Ald. Weidner:

The Commissioner of Public Works, on Thursday, May 9, 2013, 2:00 p.m. (local time), received bids for Contract 7-13 (K3-007), Johnson Park Streambank Stabilization Project, and submits same for your approval. The following bids were received:

<u>Contractor</u>	<u>Total</u>
Native Construction	\$103,341.00
Conservation Land Stewardship, Inc.	\$109,169.00
Front Range Environmental LLC	\$117,910.71
Clean Cut Tree Service, Inc.	\$122,889.81
Dakota Intertek Corp.	\$150,672.91
Bradford Contractors, Inc.	\$159,363.00
Western Contractors, Inc.	\$178,015.00

This public works project was estimated at \$120,000.00 and funding is available.

Sincerely yours,



Mark H. Yehlen  
Commissioner of Public Works

MHY:das

cc: Mayor John Dickert  
Tom Friedel  
John Rooney

JOHNSON PARK STREAMBANK STABILIZATION PROJECT  
 CONTRACT NUMBER 7-13 (K3-007)

Receive bids: Thursday, May 9, 2013, Room 301, 2:00 p.m. Local Time  
 Office of the Commissioner of Public Works  
 Racine, WI

			Native Construction Racine, WI 5% Bid Bond		Conservation Land Stewardship, Inc. Elmhurst, IL \$5,458.45 Bid Bond		Front Range Environmental LLC McHenry, IL 5% Bid Bond		Clean Cut Tree Service, Inc. Grayslake, IL 5% Bid Bond		Dakota Intertek Corp. New Berlin, WI 5% Bid Bond		Bradford Contractors LLC Burlington, WI 5% Bid Bond		Western Contractors, Inc. New Berlin, WI 5% Bid Bond	
QUANTITY	ITEM	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	UNIT COST	TOTAL COST	
<b>ROOT RIVER AREA</b>																
1	57 ID Tree Removal (tree base to remain)	\$15.00	\$855.00	\$33.00	\$1,881.00	\$35.98	\$2,050.86	\$18.00	\$1,026.00	\$21.26	\$1,211.82	\$42.00	\$2,394.00	\$20.00	\$1,140.00	
2	100 ID Clearing/Grubbing	\$15.00	\$1,500.00	\$20.50	\$2,050.00	\$35.98	\$3,598.00	\$39.00	\$3,900.00	\$16.20	\$1,620.00	\$25.00	\$2,500.00	\$30.00	\$3,000.00	
3	125 CY Removing & Disposing of Excess & Unsuitable Material	\$12.00	\$1,500.00	\$59.20	\$7,400.00	\$51.09	\$6,386.25	\$38.96	\$4,870.00	\$12.96	\$1,620.00	\$22.00	\$2,750.00	\$88.00	\$11,000.00	
4	100 CY Remove Excess & Unsuitable Material, Stockpile @ Johnson Park	\$8.00	\$800.00	\$13.00	\$1,300.00	\$14.63	\$1,463.00	\$10.01	\$1,001.00	\$10.80	\$1,080.00	\$15.00	\$1,500.00	\$72.00	\$7,200.00	
5	300 CY Remove Excess & Unsuitable Material, Stockpile @ Lockwood Park	\$12.00	\$3,600.00	\$17.40	\$5,220.00	\$14.63	\$4,389.00	\$12.70	\$3,810.00	\$12.96	\$3,888.00	\$22.00	\$6,600.00	\$76.00	\$22,800.00	
6	1 LS Common Excavation and Grading	\$10,900.00	\$10,900.00	\$2,640.00	\$2,640.00	\$7,900.56	\$7,900.56	\$15,727.00	\$15,727.00	\$30,240.00	\$30,240.00	\$19,000.00	\$19,000.00	\$12,500.00	\$12,500.00	
7	70 CY In-channel Excavation	\$8.00	\$560.00	\$14.00	\$980.00	\$43.89	\$3,072.30	\$32.00	\$2,240.00	\$32.40	\$2,268.00	\$31.00	\$2,170.00	\$90.00	\$6,300.00	
8	10 CY Imported Clean Fill	\$12.00	\$120.00	\$43.10	\$431.00	\$47.05	\$470.50	\$131.50	\$1,315.00	\$21.60	\$216.00	\$25.00	\$250.00	\$20.00	\$200.00	
9	84 CY Rock Toe	\$100.00	\$8,400.00	\$111.00	\$9,324.00	\$127.27	\$10,690.68	\$99.57	\$8,363.88	\$66.09	\$5,551.56	\$131.00	\$11,004.00	\$130.00	\$10,920.00	
10	170 CY Imported Topsoil	\$30.00	\$5,100.00	\$45.50	\$7,735.00	\$52.55	\$8,933.50	\$23.90	\$4,063.00	\$16.20	\$2,754.00	\$20.00	\$3,400.00	\$36.00	\$6,120.00	
11	780 SY Side-Slope Seed Mix	\$2.00	\$1,560.00	\$1.75	\$1,365.00	\$0.74	\$577.20	\$0.67	\$522.60	\$0.75	\$585.00	\$4.00	\$3,120.00	\$3.00	\$2,340.00	
12	270 SY Turf restoration	\$5.00	\$1,350.00	\$2.70	\$729.00	\$0.69	\$186.30	\$0.26	\$70.20	\$10.80	\$2,916.00	\$22.00	\$5,940.00	\$5.00	\$1,350.00	
13	780 EA Side-Slope Plugs	\$3.00	\$2,340.00	\$3.55	\$2,769.00	\$4.39	\$3,424.20	\$7.44	\$5,803.20	\$2.54	\$1,981.20	\$5.00	\$3,900.00	\$8.00	\$6,240.00	
14	780 SY Coconut Coir Fabric	\$4.00	\$3,120.00	\$2.75	\$2,145.00	\$5.78	\$4,508.40	\$5.75	\$4,485.00	\$5.83	\$4,547.40	\$12.00	\$9,360.00	\$7.00	\$5,460.00	
15	500 LF Safety Fence	\$4.00	\$2,000.00	\$3.15	\$1,575.00	\$1.85	\$925.00	\$5.00	\$2,500.00	\$3.24	\$1,620.00	\$5.00	\$2,500.00	\$4.00	\$2,000.00	
16	325 LF Silt Fence	\$2.00	\$650.00	\$2.50	\$812.50	\$1.22	\$396.50	\$3.00	\$975.00	\$2.16	\$702.00	\$3.50	\$1,137.50	\$3.00	\$975.00	
17	430 LF Turbidity Barrier	\$16.00	\$6,880.00	\$10.35	\$4,450.50	\$2.35	\$1,010.50	\$18.00	\$7,740.00	\$35.64	\$15,325.20	\$15.00	\$6,450.00	\$11.00	\$4,730.00	
18	1 EA Tracing Pad	\$2,000.00	\$1,000.00	\$1,970.00	\$985.00	\$1,532.05	\$766.03	\$3,500.00	\$1,750.00	\$1,080.00	\$540.00	\$1,500.00	\$750.00	\$2,000.00	\$1,000.00	
19	500 LF Relocate Safety Fence	\$3.00	\$1,500.00	\$2.70	\$1,350.00	\$1.52	\$760.00	\$4.25	\$2,125.00	\$2.16	\$1,080.00	\$3.50	\$1,750.00	\$3.00	\$1,500.00	
20	1 LS Accessway Post-construction Grading Restoration	\$2,400.00	\$2,400.00	\$800.00	\$800.00	\$3,160.23	\$3,160.23	\$1,568.00	\$1,568.00	\$7,344.00	\$7,344.00	\$2,200.50	\$2,200.50	\$2,000.00	\$2,000.00	
21	40 CY Gravel Path Post-construction Restoration Base Aggregate	\$25.00	\$1,000.00	\$47.80	\$1,912.00	\$75.09	\$3,003.60	\$39.76	\$1,590.40	\$67.50	\$2,700.00	\$61.00	\$2,440.00	\$45.00	\$1,800.00	
22	20 CYC Gravel Path Post-construction Restoration Surface Aggregate	\$25.00	\$500.00	\$73.00	\$1,460.00	\$78.84	\$1,576.80	\$39.76	\$795.20	\$81.00	\$1,620.00	\$82.00	\$1,640.00	\$50.00	\$1,000.00	
23	12 EA Maintenance Visits	\$400.00	\$4,800.00	\$621.00	\$7,452.00	\$526.70	\$6,320.40	\$639.17	\$7,670.04	\$540.00	\$6,480.00	\$500.00	\$6,000.00	\$300.00	\$3,600.00	
Root River Area Subtotal:			\$62,435.00	\$66,766.00	\$75,569.81	\$83,910.52	\$97,890.18	\$98,756.00	\$115,175.00							
<b>HOODS CREEK AREA</b>																
24	60 CY Removing & Disposing of Excess & Unsuitable Material	\$12.00	\$720.00	\$35.10	\$2,106.00	\$51.09	\$3,065.40	\$38.96	\$2,337.60	\$12.96	\$777.60	\$22.00	\$1,320.00	\$78.00	\$4,680.00	
25	260 CY Remove Excess & Unsuitable Material, Stockpile @ Johnson Park	\$8.00	\$2,080.00	\$13.00	\$3,380.00	\$14.63	\$3,803.80	\$10.01	\$2,602.60	\$12.96	\$3,369.60	\$15.00	\$3,900.00	\$40.00	\$10,400.00	
26	260 CY Remove Excess & Unsuitable Material, Stockpile @ Offsite City Prop	\$12.00	\$3,120.00	\$17.40	\$4,524.00	\$14.63	\$3,803.80	\$12.70	\$3,302.00	\$16.20	\$4,212.00	\$22.00	\$5,720.00	\$50.00	\$13,000.00	
27	1 LS Common Excavation and Grading	\$5,000.00	\$5,000.00	\$1,300.20	\$1,300.20	\$4,740.34	\$4,740.34	\$3,324.00	\$3,324.00	\$15,660.00	\$15,660.00	\$15,000.00	\$15,000.00	\$2,500.00	\$2,500.00	
28	4 CY Imported Clean Fill	\$12.00	\$48.00	\$43.25	\$173.00	\$117.63	\$470.52	\$131.50	\$526.00	\$54.00	\$216.00	\$25.00	\$100.00	\$25.00	\$100.00	
29	150 CYC Heavy Riprap	\$100.00	\$15,000.00	\$115.00	\$17,250.00	\$100.17	\$15,025.50	\$86.77	\$13,015.50	\$32.40	\$4,860.00	\$120.00	\$18,000.00	\$120.00	\$18,000.00	
30	10 CY Existing Stone & Riprap Removal, stockpile & resetting-Hoods Cree	\$15.00	\$150.00	\$129.00	\$1,290.00	\$28.97	\$289.70	\$108.75	\$1,087.50	\$378.00	\$3,780.00	\$130.00	\$1,300.00	\$100.00	\$1,000.00	
31	9 CY Imported Topsoil	\$30.00	\$270.00	\$45.50	\$409.50	\$66.17	\$595.53	\$23.90	\$215.10	\$16.20	\$145.80	\$20.00	\$180.00	\$40.00	\$360.00	
32	50 SY Side-Slope Seed Mix	\$2.00	\$100.00	\$1.75	\$87.50	\$0.74	\$37.00	\$0.67	\$33.50	\$0.75	\$37.50	\$4.00	\$200.00	\$5.00	\$250.00	
33	50 EA Side-Slope Plugs	\$4.00	\$200.00	\$3.55	\$177.50	\$4.39	\$219.50	\$7.44	\$372.00	\$2.54	\$127.00	\$5.00	\$250.00	\$10.00	\$500.00	
34	9 SY Coconut Coir Fabric	\$10.00	\$90.00	\$2.75	\$24.75	\$21.77	\$195.93	\$5.75	\$51.75	\$5.83	\$52.47	\$13.00	\$117.00	\$8.00	\$72.00	
35	355 LF Safety Fence	\$4.00	\$1,420.00	\$3.15	\$1,118.25	\$1.85	\$656.75	\$5.00	\$1,775.00	\$3.24	\$1,150.20	\$5.00	\$1,775.00	\$4.00	\$1,420.00	
36	140 LF Silt Fence	\$2.00	\$280.00	\$2.50	\$350.00	\$1.22	\$170.80	\$3.00	\$420.00	\$2.16	\$302.40	\$5.00	\$700.00	\$3.00	\$420.00	
37	190 LF Turbidity Barrier	\$16.00	\$3,040.00	\$10.35	\$1,966.50	\$2.35	\$446.50	\$18.00	\$3,420.00	\$35.64	\$6,771.60	\$15.00	\$2,850.00	\$11.00	\$2,090.00	
38	1 EA Tracing Pad	\$2,000.00	\$1,000.00	\$1,970.00	\$985.00	\$1,532.05	\$766.03	\$3,500.00	\$1,750.00	\$1,080.00	\$540.00	\$1,500.00	\$750.00	\$2,000.00	\$1,000.00	
39	366 LF Relocate Safety Fence	\$3.00	\$1,098.00	\$2.70	\$988.20	\$1.52	\$556.32	\$4.25	\$1,555.50	\$2.16	\$790.56	\$3.50	\$1,281.00	\$3.00	\$1,098.00	
40	1 LS Accessway Post-construction Grading Restoration	\$2,400.00	\$2,400.00	\$800.00	\$800.00	\$948.07	\$948.07	\$1,568.00	\$1,568.00	\$2,700.00	\$2,700.00	\$2,800.00	\$2,800.00	\$2,000.00	\$2,000.00	
41	2 CY Gravel Path Post-construction Restoration Base Aggregate	\$30.00	\$60.00	\$47.80	\$95.60	\$75.09	\$150.18	\$39.76	\$79.52	\$270.00	\$540.00	\$382.00	\$764.00	\$100.00	\$200.00	
42	1 CY Gravel Path Post-construction Restoration Surface Aggregate	\$30.00	\$30.00	\$73.00	\$73.00	\$78.84	\$78.84	\$39.76	\$39.76	\$270.00	\$270.00	\$600.00	\$600.00	\$150.00	\$150.00	
43	12 EA Maintenance Visits	\$400.00	\$4,800.00	\$442.00	\$5,304.00	\$526.70	\$6,320.40	\$125.33	\$1,503.96	\$540.00	\$6,480.00	\$250.00	\$3,000.00	\$300.00	\$3,600.00	
Hoods Creek Area Subtotal:			\$40,906.00	\$42,403.00	\$42,340.91	\$38,979.29	\$52,782.73	\$60,607.00	\$62,840.00							
<b>TOTAL AMOUNT OF THIS PROPOSAL:</b>			<b>\$103,341.00</b>	<b>\$109,169.00</b>	<b>\$117,910.71</b>	<b>\$122,889.81</b>	<b>\$150,672.91</b>	<b>\$159,363.00</b>	<b>\$178,015.00</b>							