

Rock River Water Reclamation District
Plant Roadway Replacement 2019, Capital Project No. 2006
Bid Opening: Tuesday, May 14, 2019 at 11:00 a.m.

				Engineer's Estimate		Stenstrom Excavation and Blacktop Group		Northern Illinois Service Co.		Sjostrom & Sons, Inc.	
Item	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Earth Excavation	142.0	CY	\$ 20.00	\$ 2,840.00	\$ 48.50	\$ 6,887.00	\$ 18.00	\$ 2,556.00	\$ 50.66	\$ 7,193.72
2	Removal and Disposal of Unsuitable Material	20.0	CY	\$ 40.00	\$ 800.00	\$ 65.50	\$ 1,310.00	\$ 48.00	\$ 960.00	\$ 91.31	\$ 1,826.20
3	Subbase Granular Material, Type C, Variable Depth	3,200.0	Ton	\$ 15.00	\$ 48,000.00	\$ 0.01	\$ 32.00	\$ 18.00	\$ 57,600.00	\$ 0.01	\$ 32.00
4	Pavement Removal, Variable Depth	2,168.0	SY	\$ 5.00	\$ 10,840.00	\$ 5.00	\$ 10,840.00	\$ 18.50	\$ 40,108.00	\$ 31.00	\$ 67,208.00
5	Hot-Mix Asphalt Surface Removal - Butt Joint	48.0	SY	\$ 20.00	\$ 960.00	\$ 47.60	\$ 2,284.80	\$ 55.00	\$ 2,640.00	\$ 10.00	\$ 480.00
6	Portland Cement Concrete Slab Removal, 6"	8.0	SY	\$ 50.00	\$ 400.00	\$ 70.65	\$ 565.20	\$ 30.00	\$ 240.00	\$ 154.92	\$ 1,239.36
7	Remove Bollard	3.0	EA	\$ 50.00	\$ 150.00	\$ 132.00	\$ 396.00	\$ 150.00	\$ 450.00	\$ 370.26	\$ 1,110.78
8	Hot-Mix Asphalt Binder Course, IL-19.0, N50	44.0	Ton	\$ 100.00	\$ 4,400.00	\$ 122.50	\$ 5,390.00	\$ 120.00	\$ 5,280.00	\$ 150.00	\$ 6,600.00
9	Hot-Mix Asphalt Surface Course, IL-9.5, Mix 'C', N50	37.0	Ton	\$ 120.00	\$ 4,440.00	\$ 150.60	\$ 5,572.20	\$ 165.00	\$ 6,105.00	\$ 150.00	\$ 5,550.00
10	Portland Cement Concrete Pavement (Jointed), 10"	1,934.0	SY	\$ 70.00	\$ 135,380.00	\$ 89.50	\$ 173,093.00	\$ 70.00	\$ 135,380.00	\$ 89.88	\$ 173,827.92
11	Portland Cement Concrete Sleeper Slab	31.0	SY	\$ 150.00	\$ 4,650.00	\$ 143.50	\$ 4,448.50	\$ 140.00	\$ 4,340.00	\$ 210.03	\$ 6,510.93
12	Portland Cement Concrete Sidewalk, 4"	2,534.0	SF	\$ 10.00	\$ 25,340.00	\$ 5.25	\$ 13,303.50	\$ 7.00	\$ 17,738.00	\$ 8.85	\$ 22,425.90
13	Storm Sewers, Class 1, Type 1, 12", RCCP	71.0	Foot	\$ 50.00	\$ 3,550.00	\$ 61.50	\$ 4,366.50	\$ 60.00	\$ 4,260.00	\$ 88.73	\$ 6,299.83
14	Inlet Special (Type A Gutter) with Type 9 Frame and Grate	1.0	EA	\$ 2,500.00	\$ 2,500.00	\$ 1,750.00	\$ 1,750.00	\$ 2,300.00	\$ 2,300.00	\$ 3,880.82	\$ 3,880.82
15	Precast Reinforced Concrete Flared End Section, 12"	1.0	EA	\$ 1,000.00	\$ 1,000.00	\$ 655.00	\$ 655.00	\$ 650.00	\$ 650.00	\$ 1,516.17	\$ 1,516.17
16	Class SI Concrete (Outlet)	2.0	CY	\$ 1,000.00	\$ 2,000.00	\$ 560.00	\$ 1,120.00	\$ 600.00	\$ 1,200.00	\$ 2,335.80	\$ 4,671.60
17	Combination Concrete Curb and Gutter, Type B6.18 Mod.	954.0	Foot	\$ 25.00	\$ 23,850.00	\$ 23.50	\$ 22,419.00	\$ 24.00	\$ 22,896.00	\$ 33.74	\$ 32,187.96
18	Manhole to Be Abandoned, Special	3.0	EA	\$ 1,500.00	\$ 4,500.00	\$ 690.00	\$ 2,070.00	\$ 1,200.00	\$ 3,600.00	\$ 775.54	\$ 2,326.62
19	Manhole to Be Adjusted with New Type 1 Frame, Closed Lid	1.0	EA	\$ 1,000.00	\$ 1,000.00	\$ 555.00	\$ 555.00	\$ 1,200.00	\$ 1,200.00	\$ 1,267.94	\$ 1,267.94
20	Manhole to Be Reconstructed with New Type 1 Frame, Closed Lid, Special	3.0	EA	\$ 1,200.00	\$ 3,600.00	\$ 1,855.00	\$ 5,565.00	\$ 1,200.00	\$ 3,600.00	\$ 1,978.29	\$ 5,934.87
21	Valve Box to Be Adjusted	4.0	EA	\$ 500.00	\$ 2,000.00	\$ 201.00	\$ 804.00	\$ 750.00	\$ 3,000.00	\$ 492.85	\$ 1,971.40
22	Cut and Cap Existing Pipe	3.0	EA	\$ 100.00	\$ 300.00	\$ 460.00	\$ 1,380.00	\$ 850.00	\$ 2,550.00	\$ 1,477.27	\$ 4,431.81
23	Bollard	7.0	EA	\$ 500.00	\$ 3,500.00	\$ 1,585.00	\$ 11,095.00	\$ 950.00	\$ 6,650.00	\$ 826.95	\$ 5,788.65
24	Inlet and Pipe Protection	1.0	EA	\$ 150.00	\$ 150.00	\$ 210.00	\$ 210.00	\$ 150.00	\$ 150.00	\$ 150.00	\$ 150.00
25	Erosion Control Blanket	360.0	SY	\$ 2.00	\$ 720.00	\$ 1.30	\$ 468.00	\$ 4.00	\$ 1,440.00	\$ 4.00	\$ 1,440.00
26	Turf Restoration, Complete	1.0	LS	\$ 10,000.00	\$ 10,000.00	\$ 3,870.00	\$ 3,870.00	\$ 4,000.00	\$ 4,000.00	\$ 5,000.00	\$ 5,000.00
27	Traffic Control & Protection, Complete	1.0	LS	\$ 5,000.00	\$ 5,000.00	\$ 9,500.00	\$ 9,500.00	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00
28	Construction Layout	1.0	LS	\$ 7,500.00	\$ 7,500.00	\$ 9,790.00	\$ 9,790.00	\$ 3,000.00	\$ 3,000.00	\$ 2,800.00	\$ 2,800.00
29	Light Pole Foundation	1.0	EA	\$ 5,000.00	\$ 5,000.00	\$ 1,990.00	\$ 1,990.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,500.00
Total:					\$ 314,370.00		\$ 301,729.70		\$ 339,893.00		\$ 380,172.48