

**Rock River Water Reclamation District**  
**Plant Roadway Replacement 2018, Capital Project No. 1906**  
*Bid Opening: Thursday, June 21, 2018 @ 2:00 p.m.*

				Engineer's Estimate		Northern Illinois Service Company		Stenstrom Excavation and Blacktop Group		O'Brien Civil Works, Inc.	
Item	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	Earth Excavation	1,175.0	CY	\$ 25.00	\$ 29,375.00	\$ 18.00	\$ 21,150.00	\$ 26.75	\$ 31,431.25	\$ 27.25	\$ 32,018.75
2	Removal and Disposal of Unsuitable Material	20.0	CY	\$ 40.00	\$ 800.00	\$ 40.00	\$ 800.00	\$ 65.75	\$ 1,315.00	\$ 30.00	\$ 600.00
3	Subbase Granular Material, Type A, Variable Depth	1,080.0	TON	\$ 18.00	\$ 19,440.00	\$ 22.00	\$ 23,760.00	\$ 25.75	\$ 27,810.00	\$ 24.00	\$ 25,920.00
4	Hot Mix Asphalt Surface Removal - Butt Joint	152.0	SY	\$ 10.00	\$ 1,520.00	\$ 25.00	\$ 3,800.00	\$ 16.75	\$ 2,546.00	\$ 20.00	\$ 3,040.00
5	Pavement Removal, Variable Depth	2,760.0	SY	\$ 10.00	\$ 27,600.00	\$ 5.00	\$ 13,800.00	\$ 6.75	\$ 18,630.00	\$ 6.20	\$ 17,112.00
6	Driveway Pavement Removal	64.0	SY	\$ 10.00	\$ 640.00	\$ 10.00	\$ 640.00	\$ 18.50	\$ 1,184.00	\$ 14.75	\$ 944.00
7	Curb Removal	936.0	LF	\$ 7.00	\$ 6,552.00	\$ 12.00	\$ 11,232.00	\$ 10.25	\$ 9,594.00	\$ 7.25	\$ 6,786.00
8	Sidewalk Removal	435.0	SF	\$ 5.00	\$ 2,175.00	\$ 2.00	\$ 870.00	\$ 3.00	\$ 1,305.00	\$ 2.00	\$ 870.00
9	Hot Mix Asphalt Binder Course, IL-19.0, N50	55.0	TON	\$ 80.00	\$ 4,400.00	\$ 115.00	\$ 6,325.00	\$ 120.00	\$ 6,600.00	\$ 185.00	\$ 10,175.00
10	Hot Mix Asphalt Surface Course, IL-9.5, Mix "C", N50	65.0	TON	\$ 100.00	\$ 6,500.00	\$ 128.00	\$ 8,320.00	\$ 130.00	\$ 8,450.00	\$ 185.00	\$ 12,025.00
11	Portland Cement Concrete Sidewalk, 4"	85.0	SF	\$ 8.00	\$ 680.00	\$ 15.00	\$ 1,275.00	\$ 12.50	\$ 1,062.50	\$ 10.00	\$ 850.00
12	Portland Cement Concrete Pavement, 10" (Jointed)	2,900.0	SY	\$ 60.00	\$ 174,000.00	\$ 70.00	\$ 203,000.00	\$ 73.50	\$ 213,150.00	\$ 90.00	\$ 261,000.00
13	Storm Sewer Removal, 12"	110.0	LF	\$ 10.00	\$ 1,100.00	\$ 20.00	\$ 2,200.00	\$ 28.00	\$ 3,080.00	\$ 25.00	\$ 2,750.00
14	Removing Catch Basins	2.0	EACH	\$ 200.00	\$ 400.00	\$ 500.00	\$ 1,000.00	\$ 438.25	\$ 876.50	\$ 500.00	\$ 1,000.00
15	Removing Inlets	3.0	EACH	\$ 200.00	\$ 600.00	\$ 500.00	\$ 1,500.00	\$ 428.00	\$ 1,284.00	\$ 500.00	\$ 1,500.00
16	Storm Sewers, RCCP, Class A, Type 1 12"	133.0	LF	\$ 60.00	\$ 7,980.00	\$ 75.00	\$ 9,975.00	\$ 55.25	\$ 7,348.25	\$ 64.75	\$ 8,611.75
17	Storm Manholes, 4' Dia. with Type 1 Frame & Lid	1.0	EACH	\$ 1,200.00	\$ 1,200.00	\$ 3,000.00	\$ 3,000.00	\$ 2,767.75	\$ 2,767.75	\$ 3,155.00	\$ 3,155.00
18	Storm Manholes, 5' Dia. with Type 1 Frame & Lid	1.0	EACH	\$ 1,500.00	\$ 1,500.00	\$ 3,500.00	\$ 3,500.00	\$ 3,945.15	\$ 3,945.15	\$ 4,045.00	\$ 4,045.00
19	Storm Manholes, 5' Dia. with Type 6 Frame & Grate	1.0	EACH	\$ 5,000.00	\$ 5,000.00	\$ 3,500.00	\$ 3,500.00	\$ 3,830.50	\$ 3,830.50	\$ 4,200.00	\$ 4,200.00
20	Inlets, Type A with Type 6 Frame & Grate	2.0	EACH	\$ 800.00	\$ 1,600.00	\$ 2,000.00	\$ 4,000.00	\$ 2,280.00	\$ 4,560.00	\$ 2,200.00	\$ 4,400.00
21	Catch Basins to be Adjusted	3.0	EACH	\$ 300.00	\$ 900.00	\$ 950.00	\$ 2,850.00	\$ 711.75	\$ 2,135.25	\$ 1,200.00	\$ 3,600.00
22	Utility Structures to be Adjusted	8.0	EACH	\$ 50.00	\$ 400.00	\$ 950.00	\$ 7,600.00	\$ 537.15	\$ 4,297.20	\$ 700.00	\$ 5,600.00
23	Concrete Curb & Gutter, Type B-6.18	1,770.0	LF	\$ 20.00	\$ 35,400.00	\$ 23.00	\$ 40,710.00	\$ 20.25	\$ 35,842.50	\$ 33.00	\$ 58,410.00
24	Thermoplastic Pavement Markings - Line 4"	325.0	LF	\$ 3.00	\$ 975.00	\$ 5.00	\$ 1,625.00	\$ 5.25	\$ 1,706.25	\$ 6.00	\$ 1,950.00
25	Inlet Protection	6.0	EACH	\$ 20.00	\$ 120.00	\$ 150.00	\$ 900.00	\$ 241.00	\$ 1,446.00	\$ 125.00	\$ 750.00
26	Turf Restoration, Complete	1.0	LS	\$ 2,500.00	\$ 2,500.00	\$ 16,000.00	\$ 16,000.00	\$ 16,698.00	\$ 16,698.00	\$ 20,000.00	\$ 20,000.00
27	Traffic Control & Protection, Complete	1.0	LS	\$ 5,000.00	\$ 5,000.00	\$ 15,000.00	\$ 15,000.00	\$ 1,850.00	\$ 1,850.00	\$ 2,300.00	\$ 2,300.00
28	Construction Layout	1.0	LS	\$ 10,000.00	\$ 10,000.00	\$ 6,500.00	\$ 6,500.00	\$ 3,333.00	\$ 3,333.00	\$ 10,000.00	\$ 10,000.00
<b>TOTAL</b>					\$ 348,357.00		\$ 414,832.00		\$ 418,078.10		\$ 503,612.50