

**Rock River Water Reclamation District**

**Brookview Road Sanitary Sewer Rehab, Capital Project No. 1801**

*Bid Opening: Friday, September 22, 2017 at 2:00 p.m.*

				Engineer's Estimate		Stenstrom Excavation and Blacktop Group	
Item	Description	Qty	Unit	Unit Price	Total Price	Unit Price	Total Price
1	Sanitary Sewer, PVC SDR35, 8" Dia.	60.0	LF	\$ 225.00	\$ 13,500.00	\$ 145.00	\$ 8,700.00
2	Sanitary Sewer, PVC SDR35, 10" Dia.	460.0	LF	\$ 250.00	\$115,000.00	\$ 155.00	\$ 71,300.00
3	Sanitary Sewer, DI CL 52, 10" Dia.	54.0	LF	\$ 300.00	\$ 16,200.00	\$ 465.00	\$ 25,110.00
4	Sanitary Service Reconnect, 4" PVC SDR26	2.0	EA	\$ 6,000.00	\$ 12,000.00	\$ 4,450.00	\$ 8,900.00
5	Sanitary Manhole, 4' Dia.	3.0	EA	\$ 10,000.00	\$ 30,000.00	\$ 6,526.00	\$ 19,578.00
6	Sanitary Manhole to be Removed & Replaced, 4' Dia.	2.0	EA	\$ 12,000.00	\$ 24,000.00	\$ 9,651.00	\$ 19,302.00
7	Connect to Existing Sanitary Manhole	1.0	EA	\$ 1,500.00	\$ 1,500.00	\$ 2,460.00	\$ 2,460.00
8	Sanitary Sewer to be Removed	202.2	LF	\$ 5.00	\$ 1,011.00	\$ 20.00	\$ 4,044.00
9	Sanitary Manhole to be Abandoned	3.0	EA	\$ 1,000.00	\$ 3,000.00	\$ 1,645.00	\$ 4,935.00
10	Bypass Pumping Sanitary Sewers	1.0	LS	\$ 5,000.00	\$ 5,000.00	\$ 11,375.00	\$ 11,375.00
11	Concrete Encasement	34.0	LF	\$ 250.00	\$ 8,500.00	\$ 290.00	\$ 9,860.00
12	Stone Riprap, RR-5	200.0	SY	\$ 100.00	\$ 20,000.00	\$ 93.50	\$ 18,700.00
13	Pavement Removal, 10"	50.0	SY	\$ 15.00	\$ 750.00	\$ 33.90	\$ 1,695.00
14	HMA Surface Removal, 1.75"	560.0	SY	\$ 9.00	\$ 5,040.00	\$ 13.50	\$ 7,560.00
15	Aggregate Base Course, Ty. B, 6"	105.0	SY	\$ 15.00	\$ 1,575.00	\$ 18.50	\$ 1,942.50
16	PCC Base Course, 6"	50.0	SY	\$ 80.00	\$ 4,000.00	\$ 115.00	\$ 5,750.00
17	Hot-Mix Asphalt Binder Course, N50, IL-19.0	7.0	TON	\$ 185.00	\$ 1,295.00	\$ 285.00	\$ 1,995.00
18	Hot-Mix Asphalt Surface Course, Mix "C", N50, IL-9.5	55.0	TON	\$ 200.00	\$ 11,000.00	\$ 145.00	\$ 7,975.00
19	Driveway Pavement Removal & Replacement, 2"	55.0	SY	\$ 60.00	\$ 3,300.00	\$ 90.00	\$ 4,950.00
20	Comb. Concrete Curb & Gutter Removal & Replacement, Ty. M6.18 (Mod.)	22.0	LF	\$ 100.00	\$ 2,200.00	\$ 84.25	\$ 1,853.50
21	Pipe Culverts Removal & Replacement, 12" Dia.	25.0	LF	\$ 50.00	\$ 1,250.00	\$ 67.50	\$ 1,687.50
22	Exploratory Excavation	1.0	LS	\$ 1,000.00	\$ 1,000.00	\$ 2,165.00	\$ 2,165.00
23	Remove Exist. Shed	1.0	LS	\$ 1,500.00	\$ 1,500.00	\$ 3,200.00	\$ 3,200.00
24	Clearing & Grubbing	1.0	LS	\$ 1,000.00	\$ 1,000.00	\$ 3,175.00	\$ 3,175.00
25	Tree Removal, 30" Dia.	1.0	EA	\$ 2,000.00	\$ 2,000.00	\$ 1,525.00	\$ 1,525.00
26	Stabilized Construction Entrance	90.0	SY	\$ 20.00	\$ 1,800.00	\$ 32.50	\$ 2,925.00
27	Perimeter Erosion Barrier	318.0	LF	\$ 2.00	\$ 636.00	\$ 5.00	\$ 1,590.00
28	Erosion Control Blanket	825.0	SY	\$ 1.50	\$ 1,237.50	\$ 2.75	\$ 2,268.75
29	Erosion Control Blanket, Heavy Duty	555.0	SY	\$ 1.75	\$ 971.25	\$ 3.95	\$ 2,192.25
30	Inlet and Pipe Protection	6.0	EA	\$ 50.00	\$ 300.00	\$ 117.00	\$ 702.00
31	Turf Restoration	1.0	LS	\$ 5,000.00	\$ 5,000.00	\$ 5,750.00	\$ 5,750.00
32	Temporary Construction Fence	120.0	LF	\$ 2.00	\$ 240.00	\$ 6.00	\$ 720.00
33	Traffic Control & Protection, Complete	1.0	LS	\$ 2,500.00	\$ 2,500.00	\$ 3,000.00	\$ 3,000.00
<b>TOTAL</b>					\$298,305.75		\$268,885.50