

Rock River Water Reclamation District

Bid Doc. No. 20-403: Cavendish Drive Sanitary Sewer Extension, Special Assessment No. 134

Bid Opening Date & Time: June 15, 2020 at 2:00 p.m.

Item	Description	Qty	Unit	Engineer's Estimate		Low Bidder		2nd Low Bidder	
				Unit Price	Unit Extension	N-Trak Group, LLC		Kelsey Excavating, Inc.	
				Unit Price	Unit Extension	Unit Price	Unit Extension	Unit Price	Unit Extension
1	Sanitary Sewer, PVC SDR 35, 8" Dia.	2,335.0	LF	\$ 120.00	\$ 280,200.00	\$ 90.00	\$ 210,150.00	\$ 112.00	\$ 261,520.00
2	Sanitary Manhole, 4' Dia.	11.0	EA	\$ 5,000.00	\$ 55,000.00	\$ 4,250.00	\$ 46,750.00	\$ 4,000.00	\$ 44,000.00
3	Sanitary Manhole, 5' Dia.	1.0	EA	\$ 6,500.00	\$ 6,500.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00	\$ 6,000.00
4	Connect To Existing Sanitary Manhole	1.0	EA	\$ 2,000.00	\$ 2,000.00	\$ 2,500.00	\$ 2,500.00	\$ 1,500.00	\$ 1,500.00
5	Sanitary Sewer Service, PVC SDR26 (WMQ), 4" Dia.	41.0	EA	\$ 2,000.00	\$ 82,000.00	\$ 2,650.00	\$ 108,650.00	\$ 4,000.00	\$ 164,000.00
6	Reconnect Existing 4" Dia Sanitary Sewer Service	1.0	EA	\$ 3,000.00	\$ 3,000.00	\$ 2,000.00	\$ 2,000.00	\$ 1,500.00	\$ 1,500.00
7	Sanitary Sewer Trench Subbase Improvement	100.0	CY	\$ 77.00	\$ 7,700.00	\$ 30.00	\$ 3,000.00	\$ 25.00	\$ 2,500.00
8	Pavement Removal	7,050.0	SY	\$ 12.00	\$ 84,600.00	\$ 8.00	\$ 56,400.00	\$ 3.00	\$ 21,150.00
9	Pipe Culverts Removal, 20" Elliptical	50.0	LF	\$ 50.00	\$ 2,500.00	\$ 1.00	\$ 50.00	\$ 20.00	\$ 1,000.00
10	Pipe Culverts Removal, 24" CMP	46.0	LF	\$ 50.00	\$ 2,300.00	\$ 1.00	\$ 46.00	\$ 20.00	\$ 920.00
11	Pipe Culverts Removal, 48" Horizontal Elliptical CMP	50.0	LF	\$ 75.00	\$ 3,750.00	\$ 1.00	\$ 50.00	\$ 30.00	\$ 1,500.00
12	Pipe Culverts, Class C TY 1 Galvanized Corrugated Steel, 20" Elliptical	50.0	LF	\$ 100.00	\$ 5,000.00	\$ 66.00	\$ 3,300.00	\$ 62.00	\$ 3,100.00
13	Pipe Culverts, Class C TY 1 Galvanized Corrugated Steel, 24" Dia.	46.0	LF	\$ 100.00	\$ 4,600.00	\$ 77.00	\$ 3,542.00	\$ 73.00	\$ 3,358.00
14	Pipe Culverts, Class C TY 1 Galvanized Corrugated Steel, 48" Elliptical	50.0	LF	\$ 125.00	\$ 6,250.00	\$ 172.00	\$ 8,600.00	\$ 160.00	\$ 8,000.00
15	Metal Flared End Sections, 20" Elliptical	2.0	EA	\$ 300.00	\$ 600.00	\$ 500.00	\$ 1,000.00	\$ 350.00	\$ 700.00
16	Metal Flared End Sections, 24"	2.0	EA	\$ 300.00	\$ 600.00	\$ 500.00	\$ 1,000.00	\$ 400.00	\$ 800.00
17	Aggregate Base Course, Type B 12"	7,800.0	SY	\$ 18.00	\$ 140,400.00	\$ 12.00	\$ 93,600.00	\$ 12.00	\$ 93,600.00
18	Aggregate Subgrade Improvement, Variable Depth	500.0	CY	\$ 15.00	\$ 7,500.00	\$ 40.00	\$ 20,000.00	\$ 20.00	\$ 10,000.00
19	Hot-Mix Asphalt Binder Course, IL-19.0, N50	950.0	TON	\$ 110.00	\$ 104,500.00	\$ 68.25	\$ 64,837.50	\$ 70.00	\$ 66,500.00
20	Hot-Mix Asphalt Surface Course, Mix C, N50	750.0	TON	\$ 130.00	\$ 97,500.00	\$ 68.25	\$ 51,187.50	\$ 70.00	\$ 52,500.00
21	Stabilized Construction Entrance	102.0	SY	\$ 15.00	\$ 1,530.00	\$ 8.50	\$ 867.00	\$ 20.00	\$ 2,040.00
22	Inlet and Pipe Protection	43.0	EA	\$ 150.00	\$ 6,450.00	\$ 75.00	\$ 3,225.00	\$ 100.00	\$ 4,300.00
23	Temporary Ditch Checks	60.0	LF	\$ 17.00	\$ 1,020.00	\$ 12.50	\$ 750.00	\$ 125.00	\$ 7,500.00
24	Perimeter Erosion Barrier	200.0	LF	\$ 5.00	\$ 1,000.00	\$ 3.00	\$ 600.00	\$ 3.00	\$ 600.00
25	Erosion Control Blanket	2,700.0	SY	\$ 3.00	\$ 8,100.00	\$ 1.70	\$ 4,590.00	\$ 1.50	\$ 4,050.00
26	Topsoil Furnish and Place, 6"	2,700.0	SY	\$ 8.00	\$ 21,600.00	\$ 3.00	\$ 8,100.00	\$ 3.00	\$ 8,100.00
27	Seeding, Class 2 with Fertilizer	2,700.0	SY	\$ 3.50	\$ 9,450.00	\$ 0.60	\$ 1,620.00	\$ 1.50	\$ 4,050.00
28	Construction Layout	1.0	LS	\$ 19,000.00	\$ 19,000.00	\$ 4,000.00	\$ 4,000.00	\$ 8,000.00	\$ 8,000.00
29	Traffic Control & Protection	1.0	LS	\$ 2,500.00	\$ 2,500.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00	\$ 4,000.00
Total As Read Bid:					\$ 967,150.00		\$ 710,415.00		\$ 786,788.00
Total Summation of Calculated Bid:					\$ 967,150.00		\$ 710,415.00		\$ 786,788.00

Rock River Water Reclamation District

Bid Doc. No. 20-403: Cavendish Drive Sanitary Sewer Extension, Special Assessment No. 134

Bid Opening Date & Time: June 15, 2020 at 2:00 p.m.

Item	Description	Qty	Unit	3rd Low Bidder		4th Low Bidder		5th Low Bidder	
				Fischer Excavating, Inc.		Stenstrom Excavation & Blacktop Group		Northern Illinois Service Company	
				Unit Price	Unit Extension	Unit Price	Unit Extension	Unit Price	Unit Extension
1	Sanitary Sewer, PVC SDR 35, 8" Dia.	2,335.0	LF	\$ 128.25	\$ 299,463.75	\$ 130.00	\$ 303,550.00	\$ 179.00	\$ 417,965.00
2	Sanitary Manhole, 4' Dia.	11.0	EA	\$ 5,107.00	\$ 56,177.00	\$ 5,750.00	\$ 63,250.00	\$ 3,600.00	\$ 39,600.00
3	Sanitary Manhole, 5' Dia.	1.0	EA	\$ 6,681.00	\$ 6,681.00	\$ 6,750.00	\$ 6,750.00	\$ 4,600.00	\$ 4,600.00
4	Connect To Existing Sanitary Manhole	1.0	EA	\$ 960.00	\$ 960.00	\$ 2,370.00	\$ 2,370.00	\$ 1,500.00	\$ 1,500.00
5	Sanitary Sewer Service, PVC SDR26 (WMQ), 4" Dia.	41.0	EA	\$ 3,229.00	\$ 132,389.00	\$ 4,100.00	\$ 168,100.00	\$ 4,737.00	\$ 194,217.00
6	Reconnect Existing 4" Dia Sanitary Sewer Service	1.0	EA	\$ 765.00	\$ 765.00	\$ 4,360.00	\$ 4,360.00	\$ 2,400.00	\$ 2,400.00
7	Sanitary Sewer Trench Subbase Improvement	100.0	CY	\$ 57.25	\$ 5,725.00	\$ 66.00	\$ 6,600.00	\$ 50.00	\$ 5,000.00
8	Pavement Removal	7,050.0	SY	\$ 8.85	\$ 62,392.50	\$ 8.65	\$ 60,982.50	\$ 5.10	\$ 35,955.00
9	Pipe Culverts Removal, 20" Elliptical	50.0	LF	\$ 6.50	\$ 325.00	\$ 15.35	\$ 767.50	\$ 5.00	\$ 250.00
10	Pipe Culverts Removal, 24" CMP	46.0	LF	\$ 6.80	\$ 312.80	\$ 16.70	\$ 768.20	\$ 5.00	\$ 230.00
11	Pipe Culverts Removal, 48" Horizontal Elliptical CMP	50.0	LF	\$ 8.90	\$ 445.00	\$ 21.50	\$ 1,075.00	\$ 5.00	\$ 250.00
12	Pipe Culverts, Class C TY 1 Galvanized Corrugated Steel, 20" Elliptical	50.0	LF	\$ 60.00	\$ 3,000.00	\$ 65.25	\$ 3,262.50	\$ 40.00	\$ 2,000.00
13	Pipe Culverts, Class C TY 1 Galvanized Corrugated Steel, 24" Dia.	46.0	LF	\$ 73.00	\$ 3,358.00	\$ 77.75	\$ 3,576.50	\$ 45.00	\$ 2,070.00
14	Pipe Culverts, Class C TY 1 Galvanized Corrugated Steel, 48" Elliptical	50.0	LF	\$ 196.00	\$ 9,800.00	\$ 176.00	\$ 8,800.00	\$ 100.00	\$ 5,000.00
15	Metal Flared End Sections, 20" Elliptical	2.0	EA	\$ 251.00	\$ 502.00	\$ 266.00	\$ 532.00	\$ 300.00	\$ 600.00
16	Metal Flared End Sections, 24"	2.0	EA	\$ 286.00	\$ 572.00	\$ 308.00	\$ 616.00	\$ 300.00	\$ 600.00
17	Aggregate Base Course, Type B 12"	7,800.0	SY	\$ 12.00	\$ 93,600.00	\$ 9.25	\$ 72,150.00	\$ 10.00	\$ 78,000.00
18	Aggregate Subgrade Improvement, Variable Depth	500.0	CY	\$ 47.50	\$ 23,750.00	\$ 47.60	\$ 23,800.00	\$ 50.00	\$ 25,000.00
19	Hot-Mix Asphalt Binder Course, IL-19.0, N50	950.0	TON	\$ 66.72	\$ 63,384.00	\$ 80.65	\$ 76,617.50	\$ 66.72	\$ 63,384.00
20	Hot-Mix Asphalt Surface Course, Mix C, N50	750.0	TON	\$ 67.92	\$ 50,940.00	\$ 71.20	\$ 53,400.00	\$ 67.92	\$ 50,940.00
21	Stabilized Construction Entrance	102.0	SY	\$ 8.50	\$ 867.00	\$ 13.25	\$ 1,351.50	\$ 1.00	\$ 102.00
22	Inlet and Pipe Protection	43.0	EA	\$ 100.00	\$ 4,300.00	\$ 131.00	\$ 5,633.00	\$ 100.00	\$ 4,300.00
23	Temporary Ditch Checks	60.0	LF	\$ 20.00	\$ 1,200.00	\$ 15.75	\$ 945.00	\$ 15.00	\$ 900.00
24	Perimeter Erosion Barrier	200.0	LF	\$ 5.00	\$ 1,000.00	\$ 4.75	\$ 950.00	\$ 3.00	\$ 600.00
25	Erosion Control Blanket	2,700.0	SY	\$ 2.00	\$ 5,400.00	\$ 1.80	\$ 4,860.00	\$ 1.75	\$ 4,725.00
26	Topsoil Furnish and Place, 6"	2,700.0	SY	\$ 6.75	\$ 18,225.00	\$ 3.90	\$ 10,530.00	\$ 3.70	\$ 9,990.00
27	Seeding, Class 2 with Fertilizer	2,700.0	SY	\$ 2.00	\$ 5,400.00	\$ 1.30	\$ 3,510.00	\$ 1.25	\$ 3,375.00
28	Construction Layout	1.0	LS	\$ 3,950.00	\$ 3,950.00	\$ 4,140.00	\$ 4,140.00	\$ 3,000.00	\$ 3,000.00
29	Traffic Control & Protection	1.0	LS	\$ 1,500.00	\$ 1,500.00	\$ 20,050.00	\$ 20,050.00	\$ 2,000.00	\$ 2,000.00
Total As Read Bid:					\$ 856,384.05		\$ 913,297.20		\$ 958,553.00
Total Summation of Calculated Bid:					\$ 856,384.05		\$ 913,297.20		\$ 958,553.00