

AGENDA
CITY OF CROSSLAKE
SPECIAL COUNCIL MEETING
TUESDAY, MARCH 24, 2020
4:00 P.M. – CITY HALL

1. Call to Order
2. Letter dated March 19, 2020 from WSN Re: Recommendation for Bid Award for Daggett Bay Sanitary Sewer Extension (Council Action-Motion)
3. Letter dated March 20, 2020 from WSN Re: Recommendation for Bid Award for Water Quality Improvements Project (Council Action-Motion)
4. Resolution Approving Plans and Specifications and Ordering Advertisement for Bids for Wild Wind Ranch Drive Road Improvement Project (Council Action-Motion)
5. Discuss 2020 Road Projects
6. Update on COVID-19 Virus
7. Bills for Approval (Council Action-Motion)
8. Adjourn



March 19, 2020

Baxter/Brainerd
7804 Industrial Park Road
PO Box 2720
Baxter, MN 56425-2720

Honorable Mayor and City Council
City of Crosslake
37028 County Road 66
Crosslake, MN 56442

218.829.5117 
218.829.2517 
Brainerd@wsn.us.com 
WidsethSmithNolting.com

RE: Daggett Bay Road Sanitary Sewer Extension
Engineer's Letter of Recommendation for Bid Award
WSN No. 0107B0162.000

Dear Mayor and City Council:

Pursuant to authority of the City Council and after proper legal advertisement, bids for the referenced project were obtained at 11:00 a.m. in the Crosslake City Hall on March 19, 2020.

The following unit price bids were received:

R.L. Larson Excavating, Inc.	\$255,402.35
DeChantal Excavating, LLC	\$279,014.25
J.R. Ferche, Inc.	\$296,288.45
Kuechle Underground, Inc.	\$305,566.80

The Engineering Estimate of the construction cost was \$235,073.00. Details of all bids are shown on the attached Abstract. The bids were conforming to the plans, specifications and advertisement.

We recommend the Contract be awarded to R.L. Larson Excavating, Inc. of St. Cloud, MN, the lowest responsible bidder, on the basis of the unit prices in the bid proposal.

Widseth Smith Nolting & Assoc., Inc.

A handwritten signature in blue ink, appearing to read "David S. Reese", is written over a light blue horizontal line.

David S. Reese, P.E.

Enc. Tabulation of Bids
C/Enc: Charlene Nelson, City of Crosslake
Brad Person, City Attorney
WSN File

WIDSETH SMITH NOLTING
7804 Industrial Park Road, Baxter, MN 56425
PHONE 218-829-5117

TABULATION OF BIDS
NAME: DAGGETT BAY ROAD SANITARY SEWER EXTENSION

CLIENT: City of Crosslake, Minneosta
PROJECT NO: 2019-10094

DATE: March 19, 2020
TIME: 11:00 a.m.

		ENGINEER'S ESTIMATE				R.L. Larson Excavating, Inc. 2255 - 12th Street SE St. Cloud, MN 56304-9705		DeChantal Excavating, LLC PO Box 315 Brainerd, MN 56401		J.R. Ferche, Inc. 13265 - 25th Avenue N.W. PO Box 129 Rice, MN 56367		Kuechle Underground, Inc. 10998 State Highway 55 PO box 509 Kimball, MN 553536	
SPEC NO.	ITEM DESCRIPTION	CONTRACT QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
2021.501	MOBILIZATION	1.00	LUMP SUM	25,000.00	\$25,000.00	\$15,000.00	\$15,000.00	\$27,286.00	\$27,286.00	\$28,000.00	\$28,000.00	\$17,000.00	\$17,000.00
2101.505	CLEARING	0.10	ACRE	7,500.00	\$750.00	\$10,000.00	\$1,000.00	\$7,500.00	\$750.00	\$15,000.00	\$1,500.00	\$12,000.00	\$1,200.00
2101.505	GRUBBING	0.10	ACRE	7,500.00	\$750.00	\$10,000.00	\$1,000.00	\$7,500.00	\$750.00	\$10,000.00	\$1,000.00	\$8,600.00	\$860.00
2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	126	LIN FT	4.00	\$504.00	\$6.00	\$756.00	\$3.00	\$378.00	\$5.00	\$630.00	\$4.00	\$504.00
2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	52	LIN FT	5.00	\$260.00	\$6.00	\$312.00	\$4.00	\$208.00	\$10.00	\$520.00	\$6.00	\$312.00
2104.503	REMOVE CULVERT	86	LIN FT	10.00	\$860.00	\$15.00	\$1,290.00	\$8.00	\$688.00	\$15.00	\$1,290.00	\$7.00	\$602.00
2104.504	REMOVE CONCRETE PAVEMENT (FULL DEPTH)	85	SQ YD	10.00	\$850.00	\$15.00	\$1,275.00	\$7.00	\$595.00	\$15.00	\$1,275.00	\$7.00	\$595.00
2104.504	REMOVE BITUMINOUS PAVEMENT	2522	SQ YD	2.50	\$6,305.00	\$5.00	\$12,610.00	\$2.70	\$6,809.40	\$6.00	\$15,132.00	\$4.50	\$11,349.00
2105.507	COMMON EXCAVATION	488	CU YD	16.00	\$7,808.00	\$50.00	\$24,400.00	\$11.00	\$5,368.00	\$75.00	\$36,600.00	\$35.00	\$17,080.00
2105.601	DEWATERING	1	LUMP SUM	35,000.00	\$35,000.00	\$43,000.00	\$43,000.00	\$35,408.00	\$35,408.00	\$36,000.00	\$36,000.00	\$31,000.00	\$31,000.00
2123.510	COMMON LABORERS	10	HOUR	50.00	\$500.00	\$125.00	\$1,250.00	\$76.00	\$760.00	\$65.00	\$650.00	\$85.00	\$850.00
2123.610	STREET SWEEPER (WITH PICKUP BROOM)	10	HOUR	100.00	\$1,000.00	\$125.00	\$1,250.00	\$110.00	\$1,100.00	\$150.00	\$1,500.00	\$150.00	\$1,500.00
2211.507	AGGREGATE BASE (CV) CLASS 5 (P)	840	TON	15.00	\$12,600.00	\$16.50	\$13,860.00	\$16.00	\$13,440.00	\$18.00	\$15,120.00	\$21.00	\$17,640.00
2360.509	TYPE SPWEB240C WEARING COURSE MIXTURE	487	TON	85.00	\$41,395.00	\$87.25	\$42,490.75	\$83.00	\$40,421.00	\$95.00	\$46,265.00	\$93.00	\$45,291.00
2501.502	8" C.S. PIPE APRON	2	EACH	250.00	\$500.00	\$260.00	\$520.00	\$193.00	\$386.00	\$275.00	\$550.00	\$215.00	\$430.00
2501.503	8" C.S. PIPE CULVERT	24	LIN FT	25.00	\$600.00	\$20.00	\$480.00	\$28.50	\$684.00	\$30.00	\$720.00	\$41.00	\$984.00
2501.502	12" C.S. PIPE APRON	4	EACH	300.00	\$1,200.00	\$335.00	\$1,340.00	\$140.00	\$560.00	\$275.00	\$1,100.00	\$325.00	\$1,300.00
2501.503	12" C.S. PIPE CULVERT	92	LIN FT	30.00	\$2,760.00	\$22.00	\$2,024.00	\$33.00	\$3,036.00	\$30.00	\$2,760.00	\$47.00	\$4,324.00
2503.602	CONNECT TO EXISTING SANITARY SEWER	1	EACH	1,200.00	\$1,200.00	\$1,135.00	\$1,135.00	\$525.00	\$525.00	\$2,000.00	\$2,000.00	\$2,300.00	\$2,300.00
2053.602	CONNECT TO EXISTING SANITARY SEWER SERVICE	1	EACH	200.00	\$200.00	\$280.00	\$280.00	\$775.00	\$775.00	\$650.00	\$650.00	\$200.00	\$200.00
2503.603	8" PVC SEWER PIPE (SDR 26)	982	LIN FT	40.00	\$39,280.00	\$38.00	\$37,316.00	\$76.50	\$75,123.00	\$45.00	\$44,190.00	\$75.00	\$73,650.00
2503.602	8" X 4" PVC WYE	8	EACH	350.00	\$2,800.00	\$1,225.00	\$9,800.00	\$220.00	\$1,760.00	\$250.00	\$2,000.00	\$800.00	\$6,400.00
2504.604	4" POLYSTYRENE INSULATION	20	SQ YD	45.00	\$900.00	\$40.00	\$800.00	\$56.00	\$1,120.00	\$32.00	\$640.00	\$40.00	\$800.00
2506.502	CASTING ASSEMBLY	3	EACH	800.00	\$2,400.00	\$500.00	\$1,500.00	\$985.00	\$2,955.00	\$825.00	\$2,475.00	\$950.00	\$2,850.00
2506.503	MANHOLE EXCESS DEPTH	9.88	LIN FT	200.00	\$1,976.00	\$215.00	\$2,124.20	\$274.60	\$2,713.05	\$200.00	\$1,976.00	\$160.00	\$1,580.80
2506.503	4" PVC SERVICE PIPE (SCH 40)	304	LIN FT	30.00	\$9,120.00	\$8.00	\$2,432.00	\$56.00	\$17,024.00	\$30.00	\$9,120.00	\$40.00	\$12,160.00
2506.603	SANITARY SEWER MANHOLE, MMDOT DESIGN 4007C	3	EACH	4,500.00	\$13,500.00	\$3,035.00	\$9,105.00	\$3,769.00	\$11,307.00	\$3,100.00	\$9,300.00	\$4,500.00	\$13,500.00
2531.501	CONCRETE CURB & GUTTER DESIGN B624	30	LIN FT	50.00	\$1,500.00	\$50.00	\$1,500.00	\$54.00	\$1,620.00	\$125.00	\$3,750.00	\$65.00	\$1,950.00
2563.601	TRAFFIC CONTROL	1	LUMP SUM	2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,250.00	\$2,250.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00
2573.501	EROSION CONTROL SUPERVISOR	1	LUMP SUM	500.00	\$500.00	\$1,500.00	\$1,500.00	\$850.00	\$850.00	\$2,500.00	\$2,500.00	\$600.00	\$600.00
2573.501	STABILIZED CONSTRUCTION EXIT	3	LUMP SUM	500.00	\$1,500.00	\$500.00	\$1,500.00	\$1,000.00	\$3,000.00	\$1,000.00	\$3,000.00	\$825.00	\$2,475.00
2573.503	SILT FENCE; TYPE MS	2475	LIN FT	3.00	\$7,425.00	\$2.10	\$5,197.50	\$2.50	\$6,187.50	\$2.75	\$6,806.25	\$4.00	\$9,900.00
2574.507	SCREENED TOPSOIL BORROW (LV)	179	CU YD	30.00	\$5,370.00	\$50.00	\$8,950.00	\$33.00	\$5,907.00	\$35.00	\$6,265.00	\$40.00	\$7,160.00
2574.508	FERTILIZER TYPE 3	88	POUND	2.50	\$220.00	\$1.05	\$92.40	\$1.10	\$96.80	\$2.00	\$176.00	\$2.00	\$176.00
2574.504	EROSION CONTROL BLANKETS CATEGORY 3N	278	SQ YD	4.00	\$1,112.00	\$3.15	\$875.70	\$3.25	\$903.50	\$3.50	\$973.00	\$8.00	\$2,224.00
2575.505	SEEDING	0.44	ACRE	600.00	\$264.00	\$2,050.00	\$902.00	\$2,200.00	\$968.00	\$3,000.00	\$1,320.00	\$3,000.00	\$1,320.00
2575.508	SEED MIXTURE 22-121	88	POUND	3.00	\$264.00	\$8.40	\$739.20	\$4.25	\$374.00	\$5.00	\$440.00	\$5.00	\$440.00
2575.508	SEED MIXTURE 25-151	88	POUND	4.00	\$352.00	\$5.25	\$462.00	\$4.25	\$374.00	\$5.00	\$440.00	\$5.00	\$440.00
2575.508	HYDRAULIC TYPE BONDED FIBER MATRIX	2024	POUND	2.00	\$4,048.00	\$1.40	\$2,833.60	\$2.25	\$4,554.00	\$2.30	\$4,655.20	\$5.00	\$10,120.00
					\$235,073.00			\$255,402.35	\$279,014.25			\$296,288.45	\$305,566.80

I hereby certify that this tabulation is a true and correct copy of the bids for the Daggett Bay Road Sanitary Sewer Extension, Crosslake, Minnesota


DAVID S. REESE

23432

3-19-20

REG. NO. DATE

J:\0107B-City of Crosslake\0107B0162-Daggett Bay Road Feasibility Study\0107B0162.000-Daggett Bay Road Feasibility Study\Bid Information\DAVE_03-19-2020-FINAL-2019-10094 Bid Tab.xls



March 20, 2020

Honorable Mayor and City Council
City of Crosslake
37028 County Road 66
Crosslake, MN 56442

Baxter/Brainerd
7804 Industrial Park Road
PO Box 2720
Baxter, MN 56425-2720

218.829.5117
218.829.2517
Brainerd@wsn.us.com
WidsethSmithNolting.com

RE: Crosslake Water Quality Improvements
Engineer's Letter of Recommendation for Bid Award
WSN No. 0107B0158.000

Dear Mayor and City Council:

Pursuant to authority of the City Council and after proper legal advertisement, bids for the referenced project were obtained at 11:00 a.m. in the Crosslake City Hall on March 12, 2020.

The following unit price bids were received:

DeChantal Excavating, LLC	\$414,965.80
Young Excavating, Inc.	\$541,563.43
Landwehr Construction, Inc.	\$604,486.65
Gladen Construction, Inc.	\$630,000.00

The Engineering Estimate of the construction cost was \$439,468.00. Details of all bids are shown on the attached Abstract. The bids were conforming to the plans, specifications and advertisement.

We recommend the Contract be awarded to DeChantal Excavating, LLC of Brainerd, MN, the lowest responsible bidder, on the basis of the unit prices in the bid proposal.

Widseth Smith Nolting & Assoc., Inc.

Tony A. Pohl, P.E.

Enc. Tabulation of Bids
C/Enc: Charlene Nelson, City of Crosslake
Melissa Barrick, Crow Wing County Soil and Water
Rob Hall, Crow Wing County Highway Department
WSN File

WIDSETH SMITH NOLTING
7804 Industrial Park Road, Baxter, MN 56425
PHONE 218-829-5117

TABULATION OF BIDS

NAME: 2020 Crosslake Water Quality Improvements

CLIENT: City of Crosslake, Minneosta
PROJECT NO: 2019-10089

DATE: March 12, 2020
TIME: 11:00 a.m.

					ENGINEER'S ESTIMATE		DeChantel Excavating, Inc. PO Box 315 Brainerd, MN 56401		Young Excavating, Inc. 2658 State 371 PO Box 400 Hackensack, MN 56452		Landwehr Construction, Inc. PO Box 1086 St. Cloud, MN 56302		Gladen Construction, Inc. 40739 U.S. 71 LaPorte, MN 56461	
ITEM NO.	SPEC NO.	ITEM DESCRIPTION	CONTRACT QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
1	2021.501	MOBILIZATION	1.00	LUMP SUM	\$15,000.00	\$15,000.00	\$23,124.00	\$23,124.00	\$44,000.00	\$44,000.00	\$130,000.00	\$130,000.00	\$116,459.54	\$116,459.54
2	2101.505	CLEARING	0.35	ACRE	\$3,500.00	\$1,225.00	\$7,600.00	\$2,660.00	\$3,325.00	\$1,163.75	\$10,000.00	\$3,500.00	\$3,500.00	\$1,225.00
3	2101.505	GRUBBING	0.35	ACRE	\$3,500.00	\$1,225.00	\$5,700.00	\$1,995.00	\$3,325.00	\$1,163.75	\$10,000.00	\$3,500.00	\$3,500.00	\$1,225.00
4	2104.502	REMOVE CONCRETE APRON	3	EACH	\$150.00	\$450.00	\$125.00	\$375.00	\$300.00	\$900.00	\$265.00	\$795.00	\$350.00	\$1,050.00
5	2104.502	REMOVE CATCH BASIN GRATE CASTING	1	EACH	\$250.00	\$250.00	\$115.00	\$115.00	\$500.00	\$500.00	\$525.00	\$525.00	\$250.00	\$250.00
6	2104.502	REMOVE DRAINAGE STRUCTURE	1	EACH	\$600.00	\$600.00	\$465.00	\$465.00	\$1,200.00	\$1,200.00	\$785.00	\$785.00	\$800.00	\$800.00
7	2104.502	SALVAGE COMMERCIAL SIGN	1	EACH	\$250.00	\$250.00	\$225.00	\$225.00	\$675.00	\$675.00	\$550.00	\$550.00	\$1,200.00	\$1,200.00
8	2104.502	REMOVE SIGN TYPE C	5	EACH	\$55.00	\$275.00	\$77.00	\$385.00	\$150.00	\$750.00	\$50.00	\$250.00	\$50.00	\$250.00
9	2104.503	SAWING CONCRETE PAVEMENT (FULL DEPTH)	6	LIN FT	\$8.00	\$48.00	\$12.00	\$72.00	\$10.00	\$60.00	\$20.00	\$120.00	\$60.00	\$360.00
10	2104.503	SAWING BITUMINOUS PAVEMENT (FULL DEPTH)	130	LIN FT	\$3.00	\$390.00	\$4.25	\$552.50	\$8.00	\$1,040.00	\$4.00	\$520.00	\$4.00	\$520.00
11	2104.503	REMOVE SEWER PIPE (STORM)	64	LIN FT	\$12.00	\$768.00	\$11.25	\$720.00	\$13.00	\$832.00	\$20.00	\$1,280.00	\$40.00	\$2,560.00
12	2104.503	REMOVE CURB AND GUTTER	50	LIN FT	\$5.00	\$250.00	\$8.00	\$400.00	\$10.00	\$500.00	\$13.00	\$650.00	\$20.00	\$1,000.00
13	2104.504	REMOVE BITUMINOUS PAVEMENT	80	SQ YD	\$6.00	\$480.00	\$12.50	\$1,000.00	\$6.00	\$480.00	\$20.00	\$1,600.00	\$10.00	\$800.00
14	2105.507	COMMON EXCAVATION	3675	CU YD	\$16.00	\$58,800.00	\$12.50	\$45,937.50	\$15.00	\$55,125.00	\$11.30	\$41,527.50	\$6.25	\$22,968.75
15	2105.601	DEWATERING	1	LUMP SUM	\$15,000.00	\$15,000.00	\$28,113.00	\$28,113.00	\$60,000.00	\$60,000.00	\$15,000.00	\$15,000.00	\$49,650.00	\$49,650.00
16	2105.601	GROUND SUPPORT SYSTEM (HS-103)	1	LUMP SUM	\$5,000.00	\$5,000.00	\$6,600.00	\$6,600.00	\$8,500.00	\$8,500.00	\$6,500.00	\$6,500.00	\$22,230.00	\$22,230.00
17	2105.601	GROUND SUPPORT SYSTEM (HS-200)	1	LUMP SUM	\$5,000.00	\$5,000.00	\$6,900.00	\$6,900.00	\$10,500.00	\$10,500.00	\$6,500.00	\$6,500.00	\$25,400.00	\$25,400.00
18	2105.601	GROUND SUPPORT SYSTEM (HS-400)	1	LUMP SUM	\$15,000.00	\$15,000.00	\$6,900.00	\$6,900.00	\$18,250.00	\$18,250.00	\$50,000.00	\$50,000.00	\$29,200.00	\$29,200.00
19	2105.604	SOIL STABILIZATION GEOGRID	300	SQ YD	\$30.00	\$9,000.00	\$5.50	\$1,650.00	\$8.00	\$2,400.00	\$20.00	\$6,000.00	\$14.00	\$4,200.00
20	2118.509	AGGREGATE SURFACING CLASS 5	16	TON	\$35.00	\$560.00	\$32.00	\$512.00	\$36.00	\$576.00	\$41.00	\$656.00	\$45.00	\$720.00
21	2123.510	COMMON LABORERS	10	HOURL	\$90.00	\$900.00	\$87.00	\$870.00	\$85.00	\$850.00	\$86.00	\$860.00	\$75.00	\$750.00
22	2123.610	STREET SWEEPER (WITH PICKUP BROOM)	20	HOURL	\$150.00	\$3,000.00	\$125.00	\$2,500.00	\$125.00	\$2,500.00	\$145.00	\$2,900.00	\$175.00	\$3,500.00
23	2211.507	AGGREGATE BASE (CV) CLASS 5	30	CU YD	\$35.00	\$1,050.00	\$44.00	\$1,320.00	\$46.00	\$1,380.00	\$50.00	\$1,500.00	\$90.00	\$2,700.00
24	2360.509	TYPE SP 9.5 WEARING COURSE MIXTURE (2;B)	56	TON	\$100.00	\$5,600.00	\$160.00	\$8,960.00	\$175.00	\$9,800.00	\$185.00	\$10,360.00	\$170.00	\$9,520.00
25	2501.502	18" RC PIPE APRON	3	EACH	\$900.00	\$2,700.00	\$622.00	\$1,866.00	\$1,200.00	\$3,600.00	\$1,280.00	\$3,840.00	\$949.00	\$2,847.00
26	2501.502	24" RC PIPE APRON	1	EACH	\$1,250.00	\$1,250.00	\$751.00	\$751.00	\$1,400.00	\$1,400.00	\$1,569.00	\$1,569.00	\$1,166.00	\$1,166.00
27	2501.502	18" RC SAFETY APRON	1	EACH	\$1,250.00	\$1,250.00	\$706.00	\$706.00	\$1,600.00	\$1,600.00	\$1,393.00	\$1,393.00	\$1,250.00	\$1,250.00
28	2503.503	12" RC PIPE SEWER DESIGN 3006 CLASS V	107	LIN FT	\$40.00	\$4,280.00	\$42.00	\$4,494.00	\$62.00	\$6,634.00	\$59.00	\$6,313.00	\$99.00	\$10,593.00
29	2503.503	18" RC PIPE SEWER DESIGN 3006 CLASS IV	581	LIN FT	\$50.00	\$29,050.00	\$56.00	\$32,536.00	\$76.50	\$44,446.50	\$66.00	\$38,346.00	\$103.00	\$59,843.00
30	2503.503	24" RC PIPE SEWER DESIGN 3006 CLASS IV	21	LIN FT	\$75.00	\$1,575.00	\$67.00	\$1,407.00	\$92.00	\$1,932.00	\$92.00	\$1,932.00	\$205.00	\$4,305.00
31	2503.602	CONNECT TO EXISTING STORM SEWER	6	EACH	\$650.00	\$3,900.00	\$1,125.00	\$6,750.00	\$2,100.00	\$12,600.00	\$810.00	\$4,860.00	\$1,200.00	\$7,200.00
32	2506.502	CASTING ASSEMBLY	5	EACH	\$750.00	\$3,750.00	\$950.00	\$4,750.00	\$985.00	\$4,925.00	\$860.00	\$4,300.00	\$1,060.00	\$5,300.00
33	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 48-4020	19.71	LIN FT	\$400.00	\$7,884.00	\$505.00	\$9,953.55	\$608.00	\$11,983.68	\$505.00	\$9,953.55	\$661.00	\$13,028.31
34	2506.503	CONSTRUCT DRAINAGE STRUCTURE DESIGN 60-4020	2.97	LIN FT	\$550.00	\$1,633.50	\$1,415.00	\$4,202.55	\$2,450.00	\$7,276.50	\$1,215.00	\$3,608.55	\$1,820.00	\$5,405.40
35	2506.602	CONSTRUCT CONTROL STRUCTURE	1	EACH	\$7,500.00	\$7,500.00	\$3,860.00	\$3,860.00	\$10,789.00	\$10,789.00	\$7,265.00	\$7,265.00	\$5,330.00	\$5,330.00
36	2506.603	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPECIAL (HS-103)	1	EACH	\$40,000.00	\$40,000.00	\$28,857.00	\$28,857.00	\$32,000.00	\$32,000.00	\$28,000.00	\$28,000.00	\$24,780.00	\$24,780.00
37	2506.603	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPECIAL (HS-200)	1	EACH	\$50,000.00	\$50,000.00	\$46,832.00	\$46,832.00	\$46,000.00	\$46,000.00	\$51,000.00	\$51,000.00	\$46,625.00	\$46,625.00
38	2506.603	CONSTRUCT DRAINAGE STRUCTURE DESIGN SPECIAL (HS-400)	1	EACH	\$65,000.00	\$65,000.00	\$49,386.00	\$49,386.00	\$47,500.00	\$47,500.00	\$58,000.00	\$58,000.00	\$49,890.00	\$49,890.00
39	2511.504	GEOTEXTILE FILTER TYPE 5	134.00	SY	\$14.50	\$1,943.00	\$3.50	\$469.00	\$8.00	\$1,072.00	\$6.00	\$804.00	\$5.00	\$670.00
40	2511.507	RANDOM RIPRAP CLASS III	40	CY	\$85.00	\$3,400.00	\$100.00	\$4,000.00	\$95.00	\$3,800.00	\$120.00	\$4,800.00	\$105.00	\$4,200.00

WIDSETH SMITH NOLTING
7804 Industrial Park Road, Baxter, MN 56425
PHONE 218-829-5117

TABULATION OF BIDS

NAME: 2020 Crosslake Water Quality Improvements

CLIENT: City of Crosslake, Minneosta
PROJECT NO: 2019-10089

DATE: March 12, 2020
TIME: 11:00 a.m.

					ENGINEER'S ESTIMATE		DeChantel Excavating, Inc. PO Box 315 Brainerd, MN 56401		Young Excavating, Inc. 2658 State 371 PO Box 400 Hackensack, MN 56452		Landwehr Construction, Inc. PO Box 1086 St. Cloud, MN 56302		Gladen Construction, Inc. 40739 U.S. 71 LaPorte, MN 56461	
ITEM NO.	SPEC NO.	ITEM DESCRIPTION	CONTRACT QUANTITY	UNIT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT	UNIT PRICE	AMOUNT
41	2531.501	CONCRETE CURB AND GUTTER DESIGN B624	50	LIN FT	\$25.00	\$1,250.00	\$41.00	\$2,050.00	\$45.00	\$2,250.00	\$85.00	\$4,250.00	\$100.00	\$5,000.00
42	2563.601	TRAFFIC CONTROL (MANHATTAN POINT BLVD. / CSAH 66)	1.00	LUMP SUM	\$2,000.00	\$2,000.00	\$2,500.00	\$2,500.00	\$3,000.00	\$3,000.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00
43	2563.601	TRAFFIC CONTROL (LOON LAKE / CSAH 66)	1.00	LUMP SUM	\$7,500.00	\$7,500.00	\$2,700.00	\$2,700.00	\$3,000.00	\$3,000.00	\$10,000.00	\$10,000.00	\$2,500.00	\$2,500.00
44	2564.502	INSTALL SIGN TYPE C	5	EACH	\$150.00	\$750.00	\$145.00	\$725.00	\$100.00	\$500.00	\$285.00	\$1,425.00	\$150.00	\$750.00
45	2564.602	INSTALL COMMERCIAL SIGN	1	EACH	\$500.00	\$500.00	\$850.00	\$850.00	\$250.00	\$250.00	\$1,600.00	\$1,600.00	\$1,200.00	\$1,200.00
46	2571.524	CONIFEROUS TREE 6' HT B&B	19	TREE	\$750.00	\$14,250.00	\$650.00	\$12,350.00	\$675.00	\$12,825.00	\$753.00	\$14,307.00	\$750.00	\$14,250.00
47	2571.525	DECIDUOUS SHRUB NO 5 CONT	40	SHRUB	\$125.00	\$5,000.00	\$95.00	\$3,800.00	\$100.00	\$4,000.00	\$110.00	\$4,400.00	\$135.00	\$5,400.00
48	2573.502	STABILIZED CONSTRUCTION EXIT	2	LUMP SUM	\$1,000.00	\$2,000.00	\$1,000.00	\$2,000.00	\$1,200.00	\$2,400.00	\$1,300.00	\$2,600.00	\$3,500.00	\$7,000.00
49	2573.502	STORM DRAIN INLET PROTECTION	21	EACH	\$175.00	\$3,675.00	\$150.00	\$3,150.00	\$160.00	\$3,360.00	\$175.00	\$3,675.00	\$175.00	\$3,675.00
50	2573.502	CULVERT END CONTROLS	8	EACH	\$225.00	\$1,800.00	\$155.00	\$1,240.00	\$160.00	\$1,280.00	\$175.00	\$1,400.00	\$200.00	\$1,600.00
51	2573.503	SILT FENCE; TYPE MS	780	LIN FT	\$2.50	\$1,950.00	\$3.10	\$2,418.00	\$3.25	\$2,535.00	\$3.50	\$2,730.00	\$4.50	\$3,510.00
52	2573.503	FLOTATION SILT CURTAIN TYPE STILL WATER	300	LIN FT	\$6.50	\$1,950.00	\$12.00	\$3,600.00	\$12.50	\$3,750.00	\$13.80	\$4,140.00	\$20.00	\$6,000.00
53	2573.503	SEDIMENT CONTROL LOG TYPE COMPOST	500	LIN FT	\$4.50	\$2,250.00	\$4.00	\$2,000.00	\$4.25	\$2,125.00	\$4.75	\$2,375.00	\$6.00	\$3,000.00
54	2574.507	SCREENED TOPSOIL BORROW (LV)	437	CU YD	\$25.00	\$10,925.00	\$31.00	\$13,547.00	\$42.00	\$18,354.00	\$38.00	\$16,606.00	\$22.00	\$9,614.00
55	2574.508	FERTILIZER TYPE 3	275	POUND	\$1.00	\$275.00	\$0.80	\$220.00	\$0.85	\$233.75	\$0.95	\$261.25	\$0.60	\$165.00
56	2574.504	EROSION CONTROL BLANKETS CATEGORY 3N	1718	SQ YD	\$2.50	\$4,295.00	\$2.50	\$4,295.00	\$2.75	\$4,724.50	\$3.00	\$5,154.00	\$2.50	\$4,295.00
57	2575.504	TURF REINFORCEMENT MAT CATEGORY 4	56	SQ YD	\$14.00	\$784.00	\$14.95	\$837.20	\$15.25	\$854.00	\$17.30	\$968.80	\$40.00	\$2,240.00
58	2575.505	SEEDING	1.1	ACRE	\$500.00	\$550.00	\$350.00	\$385.00	\$375.00	\$412.50	\$405.00	\$445.50	\$2,000.00	\$2,200.00
59	2575.508	SEED MIXTURE 25-141	450	POUND	\$4.50	\$2,025.00	\$3.50	\$1,575.00	\$3.75	\$1,687.50	\$4.10	\$1,845.00	\$4.00	\$1,800.00
60	2575.508	HYDRAULIC REINFORCED FIBER MATRIX	4290	POUND	\$2.25	\$9,652.50	\$2.25	\$9,652.50	\$2.20	\$9,438.00	\$2.35	\$10,081.50	\$2.00	\$8,580.00
61	2575.523	RAPID STABILIZATION METHOD 3	3	MGALLON	\$275.00	\$825.00	\$450.00	\$1,350.00	\$460.00	\$1,380.00	\$520.00	\$1,560.00	\$1,000.00	\$3,000.00
62	2582.503	4" SOLID LINE PAINT	50	LIN FT	\$0.50	\$25.00	\$11.00	\$550.00	\$50.00	\$2,500.00	\$6.00	\$300.00	\$15.00	\$750.00
						\$439,468.00	\$414,965.80		\$541,563.43		\$604,486.65		\$630,000.00	

I hereby certify that this tabulation is a true and correct copy of the bids for the 2020 Crosslake Water Quality Improvements, Crosslake, Minnesota


TONY A. POHL, P.E.

56606
REG. NO.

03/20/2020
DATE

CITY OF CROSSLAKE, MN

Resolution Approving Plans and Specifications and Ordering Advertisement for Bids

WHEREAS, pursuant to a resolution passed by the council February 24, 2020, the city engineer has prepared plans and specifications for improving Wild Wind Ranch Drive and has presented such plans and specifications to the council for approval;

NOW THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF CROSSLAKE, MINNESOTA:

1. Such plans and specifications, a copy of which is attached hereto and made a part hereof, are hereby approved.

2. The city clerk shall prepare and cause to be inserted in the official paper an advertisement for bids upon the making of such improvement under such approved plans and specifications. The advertisement shall be published for a minimum of 21 days, shall specify the work to be done, shall state that bids will be received by the clerk until 11 a.m. on April 30, 2020, at which time they will be publicly opened in the council chambers of the city hall by the city clerk and engineer, will then be tabulated, and will be considered by the council at 7:00 p.m. on May 11, 2020, in the council chambers of the city hall. Any bidder whose responsibility is questioned during consideration of the bid will be given an opportunity to address the council on the issue of responsibility. No bids will be considered unless sealed and filed with the clerk and accompanied by a bid security payable without condition to the City for 5 percent of the amount of such bid.

Mayor

City Clerk

City of Crosslake Public Works Capital Projects Update 3/24/2020 - Draft For Discussion Purposes								
Budget Category	2020 Budgeted Projects	Budgeted Financing			2020 Actual Costs to Date	Remaining Budget to Spend	Less: Amounts Funded with New Debt	Remaining Budget
		Carryover Funds From 2019	New Debt - Special Assessment Bonds	Current Year Levy				
Facilities, Maintenance, and Equipment	190,000	(70,000)	-	(120,000)	-	190,000	-	190,000
Vehicles and Equipment	171,000	(51,000)	-	(150,000)	(1,399)	169,601	-	169,601
Crack Sealing	40,000	-	-	(40,000)	-	40,000	-	40,000
Chip Sealing	76,000	-	-	(76,000)	-	76,000	-	76,000
Overlays	341,000	-	(341,000)	-	-	341,000	(341,000)	-
Reconstruction	874,280	(289,480)	(584,800)	-	(25,766)	848,515	(584,800)	263,715
Trails	19,000	-	-	(19,000)	-	19,000	-	19,000
Bridges	5,000	-	-	(5,000)	-	5,000	-	5,000
Storm water	50,000	(50,000)	-	-	(17,775)	32,225	-	32,225
Total Public Works Budget	1,766,280	(460,480)	(925,800)	(410,000)	(44,940)	1,721,340	(925,800)	795,540

Notes:

The 2020 Budget assumed the Public Works Capital Outlay Budget would be financed with cash carried over from 2019, new special assessment bonds, and current year levy. Reconstruction of Big Pine Trail along with overlays were assumed to be financed with special assessment bonds. Since Big Pine Trail reconstruction was delayed and no bonds are anticipated to be issued to finance road projects, Council should consider rescheduling 2020 overlay projects. In addition, with the current discussion around the application of our existing assessment policy, Council could consider formal revision of its capital plan for roads, re-establish and reset the planned projects in order to be able to issue general obligation bonds to finance future projects. (Similar the process used to issue bonds for the new City/Police facility and remodel of the fire hall.)

City of Crosslake
Capital Outlay - Budget vs Actual (Updated Through 10/31/2019)

	2019 Budget	Total Cap-Ex. To Date	Over (Under) Budget to Date	2020	2021	2022	2023	2024
DEPT 43000 Public Works (General)								
Facilities, Vehicles, and Equipment								
Maintenance								
- Joint Maintenance Facility								
Heaters	45,000	0	(45,000)	0	0	0	0	0
Pressure Washer	15,000	0	(15,000)	0	0	0	0	0
Floor Drain	50,000	0	(50,000)	50,000	0	0	0	0
Card Access	20,000	0	(20,000)	20,000	0	0	0	0
Replace Carpet	5,000	0	(5,000)	0	0	0	0	0
Temp Controls	0	0	0	10,000	0	0	0	0
Overhead Door	0	0	0	6,000	0	0	0	0
Lighting	0	0	0	10,000	0	0	0	0
Paint	0	0	0	24,000	0	0	0	0
Paint wash bay columns	0	0	0	2,500	0	0	0	0
Duct clean	0	0	0	5,000	0	0	0	0
Gates	0	0	0	55,000	0	0	0	0
Containment brine	0	0	0	7,500	0	0	0	0
Salt Shed Addition	0	0	0	0	50,000	0	0	0
Repair current salt shed	0	0	0	0	50,000	125,000	125,000	125,000
Future	0	0	0	0	0	0	0	0
Salt/Sand Building	0	0	0	0	0	0	0	0
Land Behind Existing Shop	0	0	0	0	0	0	0	0
Total Joint Maintenance	14,842	0	(14,842)	0	0	0	0	0
Other - Apply towards land if available	149,842	0	(149,842)	190,000	100,000	125,000	125,000	125,000
Reconstruction/New								
- Additional Garage Space	0	0	0	0	0	0	1,875,000	0
- Additional Cold Storage Space	0	0	0	0	0	0	2,700,000	0
Total Reconstruction/New	0	0	0	0	0	0	4,575,000	0
Vehicles and Equipment								
Miscellaneous Items	0	10,521	10,521	25,000	25,000	25,000	25,000	75,000
Replace Sweeper	0	0	0	50,000	0	0	0	0
Replace 2006 MAC Dump Truck and Attachments	0	0	0	0	250,000	250,000	0	0
Xmark Lawn Mower	0	0	0	0	0	0	0	0
2019 Mini X Backhoe	50,000	50,393	393	0	0	0	0	0
2019 Pickup Truck and Utility Box	51,000	0	(51,000)	51,000	0	0	0	0
2019 Ditch Mower for Cat	15,000	0	(15,000)	0	0	0	0	0
2018 Box Blade	9,000	0	(9,000)	0	0	0	0	0
Replace Water Truck	0	0	0	45,000	0	0	0	0
Purchase Road Patch Trailer	0	0	0	0	45,000	0	0	0
Total Vehicles and Equipment	125,000	60,915	(64,086)	171,000	320,000	275,000	25,000	75,000
Total Facilities, Vehicles and Equipment	274,842	60,915	(213,928)	361,000	420,000	400,000	4,725,000	200,000

		2019 Budget		Total Cap-Ex. To Date	Over (Under) Budget to Date	2020		2021	2022	2023	2024
Roads		40,000		38,600	(1,400)	40,000		40,000	40,000	40,000	40,000
Crack Sealing		40,000		38,600	(1,400)	40,000		40,000	40,000	40,000	40,000
Total Crack Sealing		40,000		38,600	(1,400)	40,000		40,000	40,000	40,000	40,000
Chip Sealing		SY	\$/SY								
South Landing Road	4700	\$2.10	10,000	10,000	0	0	0	0	0	0	0
Anchor Point Road	22100	\$2.10	47,000	45,119	(1,881)	0	0	0	0	0	0
Forest Lodge Road	1290	\$2.10	3,000	3,000	0	0	0	0	0	0	0
Milinda Shores Road	11400	\$2.10	24,000	24,000	0	0	0	0	0	0	0
Urbans Point Road	5050	\$2.10	11,000	11,000	0	0	0	0	0	0	0
Manhattan Point Blvd	32160	\$2.10	0	0	0	68,000	0	0	0	0	0
Shadywood St	2000	\$2.10	0	0	0	5,000	0	0	0	0	0
Summit Ave (2018 Segment)	1225	\$2.10	0	0	0	3,000	0	0	0	0	0
Perkins Road	5920	\$2.10	0	0	0	0	13,000	0	0	0	0
Daggett Bay Road	2150	\$2.10	0	0	0	0	5,000	0	0	0	0
Wild Wind Ranch Dr	3450	\$2.10	0	0	0	0	8,000	0	0	0	0
Rushmoor Blvd	1450	\$2.10	0	0	0	0	0	0	0	0	0
Harbor Ln (N-S Segment)	6625	\$2.10	0	0	0	0	0	0	0	4,000	0
Arrowhead Ln	7650	\$2.10	0	0	0	0	0	0	0	14,000	0
Harbor Ln (N-S Segment)	3900	\$2.10	0	0	0	0	0	0	0	17,000	0
Brookwood Circle	2400	\$2.10	0	0	0	0	0	0	0	0	8,190
Sunrise Blvd	5050	\$2.10	0	0	0	0	0	0	0	0	5,040
Sunrise Island Rd	4250	\$2.10	0	0	0	0	0	0	0	0	10,605
Lake St	2850	\$2.10	0	0	0	0	0	0	0	0	8,925
Eagle St	1900	\$2.10	0	0	0	0	0	0	0	0	5,985
Anderson Ct	3130	\$2.10	0	0	0	0	0	0	0	0	3,990
Shafer Rd	5100	\$2.10	0	0	0	0	0	0	0	0	0
Anderson Dr	1970	\$2.10	0	0	0	0	0	0	0	0	0
Silver Peak Rd	2320	\$2.10	0	0	0	0	0	0	0	0	0
Birch Narrows Rd	9300	\$2.10	0	0	0	0	0	0	0	0	0
Robert St	9200	\$2.10	0	0	0	0	0	0	0	0	0
Total Chip Sealing			95,000	93,119	(1,881)	76,000	26,000	0	0	35,000	42,735
Overlay											
Whitefish Ave	26800	\$9.50	0	0	0	255,000	0	0	0	0	0
Hilltop Dr	850	\$9.50	0	0	0	9,000	0	0	0	0	0
Woodland Dr	1150	\$9.50	0	0	0	11,000	0	0	0	0	0
Cool Haven Ln	3250	\$9.50	0	0	0	31,000	0	0	0	0	0
Summit Ave	2550	\$9.50	0	0	0	25,000	0	0	0	0	0
Rush Ln	1125	\$9.50	0	0	0	0	11,000	0	0	0	0
Anchor Point Tr	2200	\$9.50	0	0	0	0	21,000	0	0	0	0
1st St, 2nd St, and 2nd Ave	4830	\$9.50	0	0	0	0	46,000	0	0	0	0
Ginseng Patch Rd	2480	\$9.50	0	0	0	0	24,000	0	0	0	0
Twin Bay Rd	2400	\$9.50	0	0	0	0	23,000	0	0	0	0
Anchor Point Rd (Point)	3700	\$9.50	0	0	0	0	36,000	0	0	0	0
Jason/Staley Lane	4440	\$9.50	0	0	0	0	0	43,000	0	0	0
ABC Drive	2930	\$9.50	0	0	0	0	0	28,000	0	0	0
West Shore Dr	39700	\$9.50	0	0	0	0	0	0	0	0	377,150
Johnnie St	5100	\$9.50	0	0	0	0	0	0	0	0	48,450
Total Overlay			0	0	0	331,000	161,000	71,000	0	425,600	0
Overlay											
Total Overlay - Other			10,000	0	(10,000)	10,000	10,000	10,000	10,000	10,000	10,000
			10,000	0	(10,000)	10,000	10,000	10,000	10,000	10,000	10,000

City of Crosslake
Capital Outlay - Budget vs Actual (Updated Through 10/31/2019)

		Over				
		Total Cap-Ex. To Date		(Under) Budget to Date		
		2019 Budget				

City of Crosslake
Capital Outlay - Budget vs Actual (Updated Through 10/31/2019)

5.00% 2.00%

	2019 Budget	Total Cap-Ex. To Date	Over (Under) Budget to Date	2020	2021	2022	2023	2024
Trails								
Crack Sealing								
- Crack sealing								
Manhattan Point Blvd (West)	8000	0	(10,000)	0	0	0	0	0
Manhattan Point Blvd (East)	4000	0	0	5,000	0	0	0	0
CSAH 66 (Dam to Daggett)	11020	0	0	14,000	0	0	0	0
Total Trails - Crack sealing	10,000	0	(10,000)	19,000	0	0	0	0
Reconstruction/New								
- Perkins Road Trail	2200	0	(132,000)	0	0	0	0	0
- CSAH 66 (Daggett to CR16)	1250	0	0	0	0	75,000	0	0
- CSAH 66 (CSAH 16 to MHPT)	6600	0	0	0	0	0	396,000	0
Total Trails - Reconstruction/New	132,000	0	(132,000)	0	0	75,000	396,000	0
Total Trails	142,000	0	(142,000)	19,000	0	75,000	396,000	0
Bridges								
Maintenance								
- Milinda Bridge Rails/Delineators	0	0	0	3,000	0	0	0	0
- Sunrise Island Seal Deck Seams	0	0	0	1,000	0	0	0	0
- Ongoing Bridge Maintenance	1,000	0	(1,000)	1,000	1,000	1,000	1,000	1,000
Total Maintenance - Bridges	1,000	0	(1,000)	5,000	1,000	1,000	1,000	1,000
Reconstruction/New								
- Replace Railing	0	0	0	0	0	0	0	0
Total Bridges - Reconstruction/New	0	0	0	0	0	0	0	0
Total Bridges	1,000	0	(1,000)	5,000	1,000	1,000	1,000	1,000
Storm Water								
Maintenance								
- Separator Maintenance/Vac	2,500	0	(2,500)	0	2,500	0	2,500	0
Total Storm Water Maintenance	2,500	0	(2,500)	0	2,500	0	2,500	0
Reconstruction/New								
- MHPT Blvd/CSAH 66 Project	475,000	0	(475,000)	0	0	0	0	0
Total Project Estimate	(475,000)	0	475,000	0	0	0	0	0
City Share of Total Project	70,000	17,049	(52,951)	50,000	0	0	0	0
Total Reconstruction/New	70,000	17,049	(52,951)	50,000	0	0	0	0
Total Storm Sewer	72,500	17,049	(55,451)	50,000	2,500	0	2,500	0
TOTAL PUBLIC WORKS	1,010,042	295,055	(714,987)	1,766,280	1,195,150	1,288,900	5,556,300	1,114,415

2020 PW CAPEX BUDGET

BILLS FOR APPROVAL
March 24, 2020

VENDORS	DEPT		AMOUNT
AW Research, water testing	Sewer		237.60
Baker & Taylor, books	Library		498.88
Batteries Plus, batteries	PW		56.47
BCA, background check	Library	pd 3-11	15.00
Birchdale Fire & Security, reset dvr	PW		130.00
Chip Lohmiller, reimburse for supplies	Fire		33.90
Chip Lohmiller, reimburse for thermometers	Fire		859.42
Crosslake Fire Relief Assn, reimburse for cost of masks	Fire		300.00
Crow Wing County, copies	PZ		3.00
Crow Wing County, 47% drain repair	PW		7,896.00
Crow Wing County, salt/sand	PW		10,035.17
Crow Wing Power, electric service	ALL	pd 3-17	9,256.38
CTC, web hosting	Gov't		10.00
Digital Ink Design, parade signs	PW		130.00
Fastenal, posts, janitorial supplies	PW/Park		92.92
Fastenal, gloves, safety glasses	PW		254.29
Fire Instruction & Rescue, incident command	Fire		500.00
Forum Communications, comment period land use ord	PZ		36.13
Forum Communications, ad for bids	Sewer		293.25
Herculift, lift repair	PW		528.32
Jefferson Fire and Safety, turnout gear	Fire		14,191.20
Mastercard, Home Depot, masks	PW		89.94
Mastercard, Marriot, lodging	Fire		294.00
Mastercard, Residence Inn, lodging	Sewer		664.88
Mastercard, Rzmask, masks	Fire		268.06
MCSI, copier contract	Park		44.13
Menards, caution tape, janitorial supplies	PW		47.37
Menards, janitorial supplies	PW		73.70
MN Chiefs of Police Assn, leadership academy	Police		575.00
Napa, gloves	PW		120.89
Napa, hitch pin, pin clip, clear diesel	PW		74.35
Nate Deshayes, mileage reimbursement	Sewer		98.90
Northern Lakes Embroidery, hats	Gov't		756.00
Northland Fire Protection, extinguisher certification	Police		461.20
Northland Press, meeting notice of 3/27	PZ		68.00
Northland Press, ad for bids daggett bay road	PW		484.50
Quality Equipment, pivot pin	PW		299.93
Streichers, uniform	Police		165.00
Streichers, uniform	Police		76.98
Streichers, uniform	Police		94.98
Streichers, uniform	Police		54.98
Streichers, uniform	Police		194.25
The Office Shop, rubberbands, tags	PW/Gov't		8.10
TJ Graumann, mileage reimbursement	Park		6.90
TJ Graumann, reimburse for ladder	Park		100.00

Ziegler, brushes	PW		1,700.00
TOTAL			52,179.97