

ABSTRACT OF BIDS

SP 013-630-015 Chisago County
CSAH 30

CSAH 30 Pavement Improvement Project
Letting Date March 20, 2018

Letting Date:

3/20/2018

Award Date:

TBD

Item No	Item	Unit	Est. Qty	ENGINEERS ESTIMATE		Shafer Contracting Co., Inc.		C.S.McCrossan, Construction, Inc.	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
2011.601	CONSTRUCTION SURVEYING	LUMP SUM	1	\$32,000.00	\$ 32,000.00	\$45,000.00	\$45,000.00	\$45,000.00	\$45,000.00
2021.501	MOBILIZATION	LUMP SUM	1	\$200,000.00	\$ 200,000.00	\$205,000.00	\$205,000.00	\$135,000.00	\$135,000.00
2051.501	MAINT & RESTORATION OF HAUL ROADS	LUMP SUM	1	\$1,000.00	\$ 1,000.00	\$1.00	\$1.00	\$1.00	\$1.00
2104.501	REMOVE PIPE CULVERTS	LIN FT	122	\$15.00	\$ 1,830.00	\$25.00	\$3,050.00	\$14.00	\$1,708.00
2104.501	REMOVE SEWER PIPE (STORM)	LIN FT	727	\$15.00	\$ 10,905.00	\$10.00	\$7,270.00	\$14.00	\$10,178.00
					\$ -		\$0.00		\$0.00
2104.501	REMOVE CURB & GUTTER	LIN FT	1090	\$5.00	\$ 5,450.00	\$5.00	\$5,450.00	\$3.50	\$3,815.00
2104.503	REMOVE CONCRETE WALK	SQ FT	330	\$2.00	\$ 660.00	\$10.00	\$3,300.00	\$1.20	\$396.00
2104.505	REMOVE CONCRETE DRIVEWAY PAVEMENT	SQ YD	200	\$8.00	\$ 1,600.00	\$10.00	\$2,000.00	\$10.50	\$2,100.00
2104.505	REMOVE CONCRETE PAVEMENT	SQ YD	300	\$10.00	\$ 3,000.00	\$10.00	\$3,000.00	\$7.70	\$2,310.00
2104.505	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SQ YD	550	\$8.00	\$ 4,400.00	\$10.00	\$5,500.00	\$10.50	\$5,775.00
					\$ -		\$0.00		\$0.00
2104.505	REMOVE BITUMINOUS PAVEMENT	SQ YD	7030	\$6.00	\$ 42,180.00	\$5.00	\$35,150.00	\$2.50	\$17,575.00
2104.509	REMOVE DRAINAGE STRUCTURE	EACH	9	\$550.00	\$ 4,950.00	\$500.00	\$4,500.00	\$325.00	\$2,925.00
2104.509	REMOVE SIGN TYPE C	EACH	60	\$30.00	\$ 1,800.00	\$40.00	\$2,400.00	\$53.00	\$3,180.00
2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LIN FT	220	\$5.00	\$ 1,100.00	\$5.00	\$1,100.00	\$5.70	\$1,254.00
2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LIN FT	560	\$3.00	\$ 1,680.00	\$3.00	\$1,680.00	\$2.70	\$1,512.00
					\$ -		\$0.00		\$0.00
2104.523	SALVAGE SIGN TYPE C	EACH	6	\$50.00	\$ 300.00	\$40.00	\$240.00	\$53.00	\$318.00
2104.523	SALVAGE SIGN TYPE SPECIAL	EACH	5	\$100.00	\$ 500.00	\$65.00	\$325.00	\$53.00	\$265.00
2105.501	COMMON EXCAVATION	CU YD	1251	\$18.00	\$ 22,518.00	\$18.00	\$22,518.00	\$16.00	\$20,016.00
2105.507	SUBGRADE EXCAVATION	CU YD	1617	\$18.00	\$ 29,106.00	\$18.00	\$29,106.00	\$16.00	\$25,872.00
2105.522	SELECT GRANULAR BORROW (CV)	CU YD	1801	\$20.00	\$ 36,020.00	\$15.00	\$27,015.00	\$23.50	\$42,323.50
					\$ -		\$0.00		\$0.00
2211.503	AGGREGATE BASE (CV) CLASS 6	CU YD	1400	\$22.00	\$ 30,800.00	\$38.00	\$53,200.00	\$33.00	\$46,200.00
2221.604	SHOULDER BASE AGGREGATE SPECIAL	SQ YD	6780	\$15.00	\$ 101,700.00	\$2.75	\$18,645.00	\$3.70	\$25,086.00
2232.501	MILL BITUMINOUS SURFACE	SQ YD	66280	\$6.00	\$ 397,680.00	\$0.75	\$49,710.00	\$1.00	\$66,280.00
2301.504	CONCRETE PAVEMENT 6.5"	SQ YD	6670	\$35.00	\$ 233,450.00	\$24.10	\$160,747.00	\$42.00	\$280,140.00
2301.504	PLACE CONCRETE PAVEMENT 5"	SQ YD	37160	\$10.00	\$ 371,600.00	\$6.90	\$256,404.00	\$8.20	\$304,712.00
					\$ -		\$0.00		\$0.00
2301.504	PLACE CONCRETE PAVEMENT 5.5"	SQ YD	16050	\$11.00	\$ 176,550.00	\$6.90	\$110,745.00	\$7.80	\$125,190.00
2301.508	SUPPLEMENTAL PAVEMENT REINFORCEMENT	POUND	1855	\$5.00	\$ 9,275.00	\$1.80	\$3,339.00	\$1.60	\$2,968.00
2301.511	STRUCTURAL CONCRETE	CU YD	7620	\$120.00	\$ 914,400.00	\$84.60	\$644,652.00	\$107.10	\$816,102.00
2301.538	DOWEL BAR	EACH	610	\$8.00	\$ 4,880.00	\$8.00	\$4,880.00	\$6.30	\$3,843.00
2301.602	DRILL & GROUT REINF BAR (EPOXY COATED)	EACH	36	\$15.00	\$ 540.00	\$15.00	\$540.00	\$13.00	\$468.00
					\$ -		\$0.00		\$0.00
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GALLON	4270	\$4.00	\$ 17,080.00	\$3.04	\$12,980.80	\$3.80	\$16,226.00
2360.501	TYPE SP 9.5 WEARING COURSE MIX (3,B)	TON	6320	\$80.00	\$ 505,600.00	\$58.15	\$367,508.00	\$58.00	\$366,560.00
2503.541	15" RC PIPE SEWER DES 3006 CL V	LIN FT	608	\$40.00	\$ 24,320.00	\$35.00	\$21,280.00	\$40.50	\$24,624.00
2503.541	21" RC PIPE SEWER DES 3006	LIN FT	278	\$40.00	\$ 11,120.00	\$50.00	\$13,900.00	\$53.00	\$14,734.00
2503.541	24" RC PIPE SEWER DES 3006	LIN FT	172	\$45.00	\$ 7,740.00	\$50.00	\$8,600.00	\$55.50	\$9,546.00
					\$ -		\$0.00		\$0.00
2503.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	1	\$800.00	\$ 800.00	\$1,000.00	\$1,000.00	\$475.00	\$475.00

ABSTRACT OF BIDS

SP 013-630-015 Chisago County
CSAH 30

CSAH 30 Pavement Improvement Project
Letting Date March 20, 2018

Letting Date:

3/20/2018

Award Date:

TBD

Item No	Item	Unit	Est. Qty	ENGINEERS ESTIMATE		Shafer Contracting Co., Inc.		C.S.McCrossan, Construction, Inc.	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
2504.604	4" POLYSTYRENE INSULATION	SQ YD	21.3	\$40.00	\$ 852.00	\$100.00	\$2,130.00	\$27.00	\$575.10
2506.501	CONST DRAINAGE STRUCTURE DESIGN F	LIN FT	28.2	\$250.00	\$ 7,050.00	\$350.00	\$9,870.00	\$265.00	\$7,473.00
2506.501	CONST DRAINAGE STRUCTURE DESIGN G	LIN FT	17.1	\$300.00	\$ 5,130.00	\$350.00	\$5,985.00	\$320.00	\$5,472.00
2506.501	CONST DRAINAGE STRUCTURE DESIGN H	LIN FT	23.3	\$250.00	\$ 5,825.00	\$350.00	\$8,155.00	\$250.00	\$5,825.00
					\$ -		\$0.00		\$0.00
2506.501	CONST DRAINAGE STRUCTURE DES 54-4020	LIN FT	5.2	\$350.00	\$ 1,820.00	\$500.00	\$2,600.00	\$505.00	\$2,626.00
2506.501	CONST DRAINAGE STRUCTURE DES 72-4020	LIN FT	7	\$600.00	\$ 4,200.00	\$750.00	\$5,250.00	\$575.00	\$4,025.00
2506.516	CASTING ASSEMBLY	EACH	18	\$700.00	\$ 12,600.00	\$875.00	\$15,750.00	\$890.00	\$16,020.00
2506.522	ADJUST FRAME & RING CASTING	EACH	1	\$500.00	\$ 500.00	\$1,000.00	\$1,000.00	\$360.00	\$360.00
2521.501	4" CONCRETE WALK	SQ FT	5750	\$6.00	\$ 34,500.00	\$3.80	\$21,850.00	\$4.40	\$25,300.00
					\$ -		\$0.00		\$0.00
2521.501	6" CONCRETE WALK	SQ FT	1000	\$8.00	\$ 8,000.00	\$11.00	\$11,000.00	\$10.50	\$10,500.00
2531.501	CONCRETE CURB & GUTTER DESIGN B612	LIN FT	210	\$18.00	\$ 3,780.00	\$22.00	\$4,620.00	\$27.50	\$5,775.00
2531.501	CONCRETE CURB & GUTTER DESIGN B624	LIN FT	1640	\$16.00	\$ 26,240.00	\$19.50	\$31,980.00	\$16.50	\$27,060.00
2531.501	CONCRETE CURB & GUTTER DESIGN B636	LIN FT	480	\$20.00	\$ 9,600.00	\$24.00	\$11,520.00	\$33.50	\$16,080.00
2531.507	6" CONCRETE DRIVEWAY PAVEMENT	SQ YD	240	\$50.00	\$ 12,000.00	\$54.00	\$12,960.00	\$55.00	\$13,200.00
					\$ -		\$0.00		\$0.00
2531.604	6" CONCRETE VALLEY GUTTER	SQ YD	25	\$60.00	\$ 1,500.00	\$56.00	\$1,400.00	\$68.00	\$1,700.00
2531.618	TRUNCATED DOMES	SQ FT	150	\$50.00	\$ 7,500.00	\$48.00	\$7,200.00	\$66.00	\$9,900.00
2540.602	MAIL BOX SUPPORT	EACH	23	\$200.00	\$ 4,600.00	\$125.00	\$2,875.00	\$135.00	\$3,105.00
2563.601	TRAFFIC CONTROL SUPERVISOR	LUMP SUM	1	\$45,000.00	\$ 45,000.00	\$5,000.00	\$5,000.00	\$17,000.00	\$17,000.00
2563.601	TEMPORARY CONSTRUCTION AND TRAFFIC CONTRO	LUMP SUM	1	\$130,000.00	\$ 130,000.00	\$196,000.00	\$196,000.00	\$13,000.00	\$13,000.00
					\$ -		\$0.00		\$0.00
2563.602	DYNAMIC SPEED DISPLAY SIGN	EACH	1	\$10,000.00	\$ 10,000.00	\$10,000.00	\$10,000.00	\$21,500.00	\$21,500.00
2564.531	SIGN PANELS TYPE C	SQ FT	521.9	\$45.00	\$ 23,485.50	\$45.50	\$23,746.45	\$50.00	\$26,095.00
2564.537	INSTALL SIGN TYPE SPECIAL	EACH	6	\$150.00	\$ 900.00	\$150.00	\$900.00	\$160.00	\$960.00
2564.537	INSTALL SIGN TYPE SPECIAL	EACH	5	\$150.00	\$ 750.00	\$215.00	\$1,075.00	\$210.00	\$1,050.00
2564.550	DELINEATOR TYPE X4-13	EACH	13	\$100.00	\$ 1,300.00	\$40.00	\$520.00	\$50.00	\$650.00
					\$ -		\$0.00		\$0.00
2564.552	OBJECT MARKER TYPE X4-5	EACH	2	\$100.00	\$ 200.00	\$75.00	\$150.00	\$70.00	\$140.00
2573.502	SILT FENCE, TYPE MS	LIN FT	820	\$2.00	\$ 1,640.00	\$1.95	\$1,599.00	\$2.30	\$1,886.00
2573.530	STORM DRAIN INLET PROTECTION	EACH	20	\$200.00	\$ 4,000.00	\$350.00	\$7,000.00	\$220.00	\$4,400.00
2573.533	SEDIMENT CONTROL LOG TYPE STRAW	LIN FT	1530	\$3.50	\$ 5,355.00	\$2.30	\$3,519.00	\$3.50	\$5,355.00
2573.535	STABILIZED CONSTRUCTION EXIT	LUMP SUM	1	\$5,000.00	\$ 5,000.00	\$10,000.00	\$10,000.00	\$3,500.00	\$3,500.00
					\$ -		\$0.00		\$0.00
2574.508	FERTILIZER TYPE 3	POUND	250	\$1.00	\$ 250.00	\$0.50	\$125.00	\$1.10	\$275.00
2574.578	SOIL BED PREPARATION	ACRE	0.7	\$300.00	\$ 210.00	\$550.00	\$385.00	\$955.00	\$668.50
2575.501	SEEDING	ACRE	0.7	\$400.00	\$ 280.00	\$450.00	\$315.00	\$955.00	\$668.50
2575.502	SEED MIXTURE 25-141	POUND	20	\$3.50	\$ 70.00	\$7.10	\$142.00	\$5.60	\$112.00
2575.502	SEED MIXTURE 25-151	POUND	60	\$5.00	\$ 300.00	\$4.75	\$285.00	\$5.60	\$336.00
					\$ -		\$0.00		\$0.00
2575.523	EROSION CONTROL BLANKETS CATEGORY 3N	SQ YD	1000	\$2.00	\$ 2,000.00	\$1.45	\$1,450.00	\$2.20	\$2,200.00
2575.560	HYDRAULIC MULCH MATRIX	POUND	910	\$2.00	\$ 1,820.00	\$1.05	\$955.50	\$2.10	\$1,911.00

ABSTRACT OF BIDS

SP 013-630-015 Chisago County
CSAH 30

CSAH 30 Pavement Improvement Project
Letting Date March 20, 2018

Letting Date: 3/20/2018
Award Date: TBD

Item No	Item	Unit	Est. Qty	ENGINEERS ESTIMATE		Shafer Contracting Co., Inc.		C.S.McCrossan, Construction, Inc.	
				Unit Price	Total Cost	Unit Price	Total Cost	Unit Price	Total Cost
2582.501	PAVT MSSG EPOXY GR IN (WR)	SQ FT	435	\$15.00	\$ 6,525.00	\$22.00	\$9,570.00	\$23.50	\$10,222.50
2582.502	4" SOLID LINE EPOXY GR IN (WR)	LIN FT	17030	\$2.00	\$ 34,060.00	\$0.90	\$15,327.00	\$0.75	\$12,772.50
2582.502	24" SOLID LINE EPOXY GR IN (WR)	LIN FT	90	\$15.00	\$ 1,350.00	\$14.50	\$1,305.00	\$14.00	\$1,260.00
					\$ -		\$0.00		\$0.00
2582.502	4" BROKEN LINE EPOXY GR IN (WR)	LIN FT	3100	\$1.50	\$ 4,650.00	\$0.90	\$2,790.00	\$0.75	\$2,325.00
2582.502	4" DBLE SOLID LINE EPOXY GR IN (WR)	LIN FT	6580	\$3.00	\$ 19,740.00	\$1.80	\$11,844.00	\$1.50	\$9,870.00
2582.502	4" SOLID LINE EPOXY GR IN (WR) CONT	LIN FT	34980	\$2.00	\$ 69,960.00	\$1.50	\$52,470.00	\$1.70	\$59,466.00
2582.502	8" DOTTED LINE EPOXY GR IN (WR) CONT	LIN FT	220	\$3.00	\$ 660.00	\$3.00	\$660.00	\$4.40	\$968.00
					\$ 3,723,736.50		\$2,645,013.75		\$2,778,264.60
			DBE Goal=		9.4%		9.4%		9.4%

 = Denotes Corrected figure

ABSTRACT OF BIDS

SP 013-630-015 Chisago County
CSAH 30

CSAH 30 Pavement Improvement Project
Letting Date March 20, 2018

Letting Date:

Award Date:

Item No	Item	Unit	Est. Qty	S.M. Hentges & Sons Inc.		Knife River Corporation NC	
				Unit Price	Total Cost	Unit Price	Total Cost
2011.601	CONSTRUCTION SURVEYING	LUMP SUM	1	\$40,800.00	\$40,800.00	\$41,500.00	\$41,500.00
2021.501	MOBILIZATION	LUMP SUM	1	\$127,206.88	\$127,206.88	\$350,000.00	\$350,000.00
2051.501	MAINT & RESTORATION OF HAUL ROADS	LUMP SUM	1	\$1.00	\$1.00	\$1.00	\$1.00
2104.501	REMOVE PIPE CULVERTS	LIN FT	122	\$8.75	\$1,067.50	\$16.72	\$2,039.84
2104.501	REMOVE SEWER PIPE (STORM)	LIN FT	727	\$7.25	\$5,270.75	\$16.84	\$12,242.68
					\$0.00		\$0.00
2104.501	REMOVE CURB & GUTTER	LIN FT	1090	\$4.70	\$5,123.00	\$3.58	\$3,902.20
2104.503	REMOVE CONCRETE WALK	SQ FT	330	\$4.71	\$1,554.30	\$1.55	\$511.50
2104.505	REMOVE CONCRETE DRIVEWAY PAVEMENT	SQ YD	200	\$4.70	\$940.00	\$4.06	\$812.00
2104.505	REMOVE CONCRETE PAVEMENT	SQ YD	300	\$4.70	\$1,410.00	\$8.04	\$2,412.00
2104.505	REMOVE BITUMINOUS DRIVEWAY PAVEMENT	SQ YD	550	\$4.70	\$2,585.00	\$5.40	\$2,970.00
					\$0.00		\$0.00
2104.505	REMOVE BITUMINOUS PAVEMENT	SQ YD	7030	\$4.50	\$31,635.00	\$6.50	\$45,695.00
2104.509	REMOVE DRAINAGE STRUCTURE	EACH	9	\$193.00	\$1,737.00	\$226.67	\$2,040.03
2104.509	REMOVE SIGN TYPE C	EACH	60	\$40.80	\$2,448.00	\$25.00	\$1,500.00
2104.511	SAWING CONCRETE PAVEMENT (FULL DEPTH)	LIN FT	220	\$4.85	\$1,067.00	\$4.50	\$990.00
2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LIN FT	560	\$2.30	\$1,288.00	\$3.00	\$1,680.00
					\$0.00		\$0.00
2104.523	SALVAGE SIGN TYPE C	EACH	6	\$40.80	\$244.80	\$25.00	\$150.00
2104.523	SALVAGE SIGN TYPE SPECIAL	EACH	5	\$66.30	\$331.50	\$25.00	\$125.00
2105.501	COMMON EXCAVATION	CU YD	1251	\$8.25	\$10,320.75	\$15.83	\$19,803.33
2105.507	SUBGRADE EXCAVATION	CU YD	1617	\$6.25	\$10,106.25	\$18.37	\$29,704.29
2105.522	SELECT GRANULAR BORROW (CV)	CU YD	1801	\$34.20	\$61,594.20	\$25.89	\$46,627.89
					\$0.00		\$0.00
2211.503	AGGREGATE BASE (CV) CLASS 6	CU YD	1400	\$36.20	\$50,680.00	\$50.00	\$70,000.00
2221.604	SHOULDER BASE AGGREGATE SPECIAL	SQ YD	6780	\$37.00	\$250,860.00	\$12.50	\$84,750.00
2232.501	MILL BITUMINOUS SURFACE	SQ YD	66280	\$1.10	\$72,908.00	\$3.35	\$222,038.00
2301.504	CONCRETE PAVEMENT 6.5"	SQ YD	6670	\$38.50	\$256,795.00	\$42.00	\$280,140.00
2301.504	PLACE CONCRETE PAVEMENT 5"	SQ YD	37160	\$7.85	\$291,706.00	\$8.20	\$304,712.00
					\$0.00		\$0.00
2301.504	PLACE CONCRETE PAVEMENT 5.5"	SQ YD	16050	\$10.75	\$172,537.50	\$7.80	\$125,190.00
2301.508	SUPPLEMENTAL PAVEMENT REINFORCEMENT	POUND	1855	\$4.75	\$8,811.25	\$1.60	\$2,968.00
2301.511	STRUCTURAL CONCRETE	CU YD	7620	\$127.20	\$969,264.00	\$107.00	\$815,340.00
2301.538	DOWEL BAR	EACH	610	\$4.85	\$2,958.50	\$6.30	\$3,843.00
2301.602	DRILL & GROUT REINF BAR (EPOXY COATED)	EACH	36	\$25.15	\$905.40	\$36.00	\$1,296.00
					\$0.00		\$0.00
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GALLON	4270	\$1.55	\$6,618.50	\$2.00	\$8,540.00
2360.501	TYPE SP 9.5 WEARING COURSE MIX (3,B)	TON	6320	\$60.60	\$382,992.00	\$62.00	\$391,840.00
2503.541	15" RC PIPE SEWER DES 3006 CL V	LIN FT	608	\$49.75	\$30,248.00	\$79.61	\$48,402.88
2503.541	21" RC PIPE SEWER DES 3006	LIN FT	278	\$51.25	\$14,247.50	\$96.44	\$26,810.32
2503.541	24" RC PIPE SEWER DES 3006	LIN FT	172	\$53.50	\$9,202.00	\$105.20	\$18,094.40
					\$0.00		\$0.00
2503.602	CONNECT INTO EXISTING DRAINAGE STRUCTURE	EACH	1	\$749.00	\$749.00	\$1,620.00	\$1,620.00

ABSTRACT OF BIDS

SP 013-630-015 Chisago County
CSAH 30

CSAH 30 Pavement Improvement Project
Letting Date March 20, 2018

Letting Date:

Award Date:

Item No	Item	Unit	Est. Qty	S.M. Hentges & Sons Inc.		Knife River Corporation NC	
				Unit Price	Total Cost	Unit Price	Total Cost
2504.604	4" POLYSTYRENE INSULATION	SQ YD	21.3	\$35.25	\$750.83	\$29.97	\$638.36
2506.501	CONST DRAINAGE STRUCTURE DESIGN F	LIN FT	28.2	\$342.00	\$9,644.40	\$668.89	\$18,862.70
2506.501	CONST DRAINAGE STRUCTURE DESIGN G	LIN FT	17.1	\$378.00	\$6,463.80	\$678.20	\$11,597.22
2506.501	CONST DRAINAGE STRUCTURE DESIGN H	LIN FT	23.3	\$398.00	\$9,273.40	\$532.12	\$12,398.40
					\$0.00		\$0.00
2506.501	CONST DRAINAGE STRUCTURE DES 54-4020	LIN FT	5.2	\$524.00	\$2,724.80	\$858.96	\$4,466.59
2506.501	CONST DRAINAGE STRUCTURE DES 72-4020	LIN FT	7	\$589.00	\$4,123.00	\$1,073.14	\$7,511.98
2506.516	CASTING ASSEMBLY	EACH	18	\$794.00	\$14,292.00	\$450.00	\$8,100.00
2506.522	ADJUST FRAME & RING CASTING	EACH	1	\$662.00	\$662.00	\$500.00	\$500.00
2521.501	4" CONCRETE WALK	SQ FT	5750	\$4.90	\$28,175.00	\$4.40	\$25,300.00
					\$0.00		\$0.00
2521.501	6" CONCRETE WALK	SQ FT	1000	\$12.25	\$12,250.00	\$10.50	\$10,500.00
2531.501	CONCRETE CURB & GUTTER DESIGN B612	LIN FT	210	\$34.50	\$7,245.00	\$27.50	\$5,775.00
2531.501	CONCRETE CURB & GUTTER DESIGN B624	LIN FT	1640	\$30.15	\$49,446.00	\$16.50	\$27,060.00
2531.501	CONCRETE CURB & GUTTER DESIGN B636	LIN FT	480	\$34.50	\$16,560.00	\$33.50	\$16,080.00
2531.507	6" CONCRETE DRIVEWAY PAVEMENT	SQ YD	240	\$63.85	\$15,324.00	\$55.00	\$13,200.00
					\$0.00		\$0.00
2531.604	6" CONCRETE VALLEY GUTTER	SQ YD	25	\$86.50	\$2,162.50	\$68.00	\$1,700.00
2531.618	TRUNCATED DOMES	SQ FT	150	\$52.00	\$7,800.00	\$66.00	\$9,900.00
2540.602	MAIL BOX SUPPORT	EACH	23	\$127.50	\$2,932.50	\$125.00	\$2,875.00
2563.601	TRAFFIC CONTROL SUPERVISOR	LUMP SUM	1	\$16,320.00	\$16,320.00	\$15,000.00	\$15,000.00
2563.601	TEMPORARY CONSTRUCTION AND TRAFFIC CONTRO	LUMP SUM	1	\$12,750.00	\$12,750.00	\$160,000.00	\$160,000.00
					\$0.00		\$0.00
2563.602	DYNAMIC SPEED DISPLAY SIGN	EACH	1	\$5,610.00	\$5,610.00	\$28,000.00	\$28,000.00
2564.531	SIGN PANELS TYPE C	SQ FT	521.9	\$46.40	\$24,216.16	\$43.00	\$22,441.70
2564.537	INSTALL SIGN TYPE SPECIAL	EACH	5	\$219.30	\$1,096.50	\$100.00	\$500.00
2564.550	DELINEATOR TYPE X4-13	EACH	13	\$40.80	\$530.40	\$65.00	\$845.00
					\$0.00		\$0.00
2564.552	OBJECT MARKER TYPE X4-5	EACH	2	\$76.50	\$153.00	\$50.00	\$100.00
2573.502	SILT FENCE, TYPE MS	LIN FT	820	\$2.45	\$2,009.00	\$1.95	\$1,599.00
2573.530	STORM DRAIN INLET PROTECTION	EACH	20	\$175.45	\$3,509.00	\$250.00	\$5,000.00
2573.533	SEDIMENT CONTROL LOG TYPE STRAW	LIN FT	1530	\$4.60	\$7,038.00	\$2.30	\$3,519.00
2573.535	STABILIZED CONSTRUCTION EXIT	LUMP SUM	1	\$5,100.00	\$5,100.00	\$900.00	\$900.00
					\$0.00		\$0.00
2574.508	FERTILIZER TYPE 3	POUND	250	\$0.75	\$187.50	\$0.50	\$125.00
2574.578	SOIL BED PREPARATION	ACRE	0.7	\$306.00	\$214.20	\$550.00	\$385.00
2575.501	SEEDING	ACRE	0.7	\$408.00	\$285.60	\$450.00	\$315.00
2575.502	SEED MIXTURE 25-141	POUND	20	\$5.60	\$112.00	\$7.10	\$142.00
2575.502	SEED MIXTURE 25-151	POUND	60	\$5.60	\$336.00	\$4.75	\$285.00
					\$0.00		\$0.00
2575.523	EROSION CONTROL BLANKETS CATEGORY 3N	SQ YD	1000	\$2.00	\$2,000.00	\$1.45	\$1,450.00
2575.560	HYDRAULIC MULCH MATRIX	POUND	910	\$2.05	\$1,865.50	\$1.05	\$955.50

ABSTRACT OF BIDS

SP 013-630-015 Chisago County
CSAH 30

CSAH 30 Pavement Improvement Project
Letting Date March 20, 2018

Letting Date:

Award Date:

Item No	Item	Unit	Est. Qty	S.M. Hentges & Sons Inc.		Knife River Corporation NC	
				Unit Price	Total Cost	Unit Price	Total Cost
2582.501	PAVT MSSG EPOXY GR IN (WR)	SQ FT	435	\$20.00	\$8,700.00	\$19.55	\$8,504.25
2582.502	4" SOLID LINE EPOXY GR IN (WR)	LIN FT	17030	\$0.65	\$11,069.50	\$0.62	\$10,558.60
2582.502	24" SOLID LINE EPOXY GR IN (WR)	LIN FT	90	\$12.25	\$1,102.50	\$12.00	\$1,080.00
					\$0.00		\$0.00
2582.502	4" BROKEN LINE EPOXY GR IN (WR)	LIN FT	3100	\$0.65	\$2,015.00	\$0.62	\$1,922.00
2582.502	4" DBLE SOLID LINE EPOXY GR IN (WR)	LIN FT	6580	\$1.25	\$8,225.00	\$1.24	\$8,159.20
2582.502	4" SOLID LINE EPOXY GR IN (WR) CONT	LIN FT	34980	\$1.45	\$50,721.00	\$1.42	\$49,671.60
2582.502	8" DOTTED LINE EPOXY GR IN (WR) CONT	LIN FT	220	\$3.85	\$847.00	\$3.76	\$827.20
					\$3,184,973.67		\$3,469,941.66
			DBE Goal=		9.4%		5.7%

= Denotes Corrected figure