



**NCPW
Contract Bid Abstract**

Contract No.: 10001

Project No.: 65-03, CP7301, SAP 053-598-010, SAP 053-598-011, SAP 053-599-183, SAP 053-601-016, SAP 053-602-003, SAP 053-602-005, SAP 053-619-022, SAP 053-627-008

Bid Opening:

Project: 65-03 - County Road 65														
Item No.	Item	Units	Quantity	Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	2105.601	EXCAVATION SPECIAL	LUMP SUM	1	\$6,750.00	\$6,750.00	\$17,000.00	\$17,000.00	\$17,000.00	\$17,000.00	\$12,000.00	\$12,000.00	\$21,000.00	\$21,000.00
2	2221.502	AGGREGATE SHOULDERING (LV) CLASS 1	CU YD	500	\$15.00	\$7,500.00	\$17.80	\$8,900.00	\$19.00	\$9,500.00	\$19.50	\$9,750.00	\$19.00	\$9,500.00
3	2232.501	MILL BITUMINOUS SURFACE	SQ YD	924	\$3.25	\$3,003.00	\$4.20	\$3,880.80	\$3.00	\$2,772.00	\$4.50	\$4,158.00	\$4.00	\$3,696.00
4	2232.603	MILLED RUMBLE STRIPS	LIN FT	28240	\$0.15	\$4,236.00	\$0.12	\$3,388.80	\$0.10	\$2,824.00	\$0.11	\$3,106.40	\$0.10	\$2,824.00
5	2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE (2,B)	TON	6100	\$51.00	\$311,100.00	\$50.45	\$307,745.00	\$53.71	\$327,631.00	\$59.65	\$363,865.00	\$61.00	\$372,100.00
10	2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$3,200.00	\$3,200.00	\$10,000.00	\$10,000.00	\$5,660.00	\$5,660.00	\$5,400.00	\$5,400.00	\$6,000.00	\$6,000.00
6	2580.603	INTERIM PAVEMENT MARKING	LUMP SUM	1	\$750.00	\$750.00	\$625.00	\$625.00	\$750.00	\$750.00	\$820.00	\$820.00	\$800.00	\$800.00
8	2582.502	4" SOLID LINE YELLOW PAINT	LIN. FT.	1360	\$0.055	\$74.80	\$0.68	\$924.80	\$0.68	\$924.80	\$0.70	\$952.00	\$0.68	\$924.80
9	2582.502	4" BROKEN LINE YELLOW PAINT	LIN. FT.	2724	\$0.55	\$1,498.20	\$0.68	\$1,852.32	\$0.68	\$1,852.32	\$0.70	\$1,906.80	\$0.68	\$1,852.32
7	2582.502	4" SOLID LINE WHITE PAINT	LIN. FT.	28602	\$0.055	\$1,573.11	\$0.06	\$1,716.12	\$0.06	\$1,716.12	\$0.06	\$1,716.12	\$0.06	\$1,716.12
Totals for Project 65-03						\$339,685.11		\$356,032.84		\$370,630.24		\$403,674.32		\$420,413.24
% of Estimate for Project 65-03								4.81%		9.11%		18.84%		23.77%
Project: CP7301 - Thompson Ave.														
Item No.	Item	Units	Quantity	Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
				Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	2104.501	REMOVE CURB AND GUTTER	LIN FT	128	\$5.00	\$640.00	\$3.00	\$384.00	\$3.00	\$384.00	\$2.40	\$307.20	\$3.00	\$384.00
2	2104.501	REMOVE RAILROAD TRACK	LIN FT	94	\$35.00	\$3,290.00	\$70.00	\$6,580.00	\$70.00	\$6,580.00	\$40.00	\$3,760.00	\$70.00	\$6,580.00
3	2104.505	REMOVE CONCRETE	SQ YD	36	\$5.00	\$180.00	\$5.00	\$180.00	\$5.00	\$180.00	\$9.00	\$324.00	\$5.00	\$180.00
4	2232.501	MILL BITUMINOUS SURFACE	SQ YD	5990	\$3.00	\$17,970.00	\$2.25	\$13,477.50	\$2.51	\$15,034.90	\$2.30	\$13,777.00	\$3.00	\$17,970.00
5	2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE (2,B)	TON	670	\$61.50	\$41,205.00	\$50.80	\$34,036.00	\$58.01	\$38,866.70	\$64.00	\$42,880.00	\$67.00	\$44,890.00
6	2360.502	TYPE SP 12.5 NON WEARING COURSE MIXTURE (2,B)	TON	670	\$61.50	\$41,205.00	\$53.45	\$35,811.50	\$58.01	\$38,866.70	\$62.00	\$41,540.00	\$67.00	\$44,890.00
7	2504.602	ADJUST GATE VALVE	EACH	2	\$250.00	\$500.00	\$270.00	\$540.00	\$270.00	\$540.00	\$400.00	\$800.00	\$300.00	\$600.00
8	2506.522	ADJUST FRAME & RING CASTING	EACH	2	\$450.00	\$900.00	\$430.00	\$860.00	\$430.00	\$860.00	\$230.00	\$460.00	\$500.00	\$1,000.00
9	2521.501	4" CONCRETE WALK	SQ FT	36	\$5.65	\$203.40	\$5.70	\$205.20	\$5.70	\$205.20	\$6.00	\$216.00	\$6.00	\$216.00
10	2531.501	CONCRETE CURB & GUTTER DESIGN B618	LIN FT	96	\$14.00	\$1,344.00	\$14.00	\$1,344.00	\$14.00	\$1,344.00	\$14.00	\$1,344.00	\$14.00	\$1,344.00
11	2531.501	CONCRETE CURB & GUTTER DESIGN B624	LIN FT	32	\$14.00	\$448.00	\$14.00	\$448.00	\$14.00	\$448.00	\$14.00	\$448.00	\$14.00	\$448.00
12	2582.502	4" BROKEN LINE YELLOW PAINT	LIN. FT.	172	\$0.12	\$20.64	\$0.68	\$116.96	\$0.68	\$116.96	\$0.70	\$120.40	\$0.68	\$116.96
Totals for Project CP7301						\$107,906.04		\$93,983.16		\$103,426.46		\$105,976.60		\$118,618.96
% of Estimate for Project CP7301								-12.90%		-4.15%		-1.79%		9.93%

Project: CP7301 - Thompson Ave.				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
Project: SAP 053-598-010 - County Road 70 (110th Street)				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	2105.501 COMMON EXCAVATION	CU YD	48	\$2.00	\$96.00	\$3.00	\$144.00	\$3.00	\$144.00	\$3.18	\$152.64	\$3.00	\$144.00	
2	2105.523 COMMON BORROW (EV)	CU YD	5902	\$5.75	\$33,936.50	\$4.00	\$23,608.00	\$4.00	\$23,608.00	\$4.25	\$25,083.50	\$4.00	\$23,608.00	
3	2412.511 10X9 PRECAST CONCRETE BOX CULVERT, CL. II	LIN FT	30	\$730.00	\$21,900.00	\$725.00	\$21,750.00	\$725.00	\$21,750.00	\$760.00	\$22,800.00	\$800.00	\$24,000.00	
4	2412.511 10X9 PRECAST CONCRETE BOX CULVERT, CL. III	LIN FT	45	\$760.00	\$34,200.00	\$800.00	\$36,000.00	\$800.00	\$36,000.00	\$850.00	\$38,250.00	\$800.00	\$36,000.00	
5	2412.511 12X9 PRECAST CONCRETE BOX CULVERT, CL. II	LIN FT	30	\$875.00	\$26,250.00	\$850.00	\$25,500.00	\$850.00	\$25,500.00	\$900.00	\$27,000.00	\$900.00	\$27,000.00	
6	2412.511 12X9 PRECAST CONCRETE BOX CULVERT, CL. III	LIN FT	45	\$910.00	\$40,950.00	\$950.00	\$42,750.00	\$950.00	\$42,750.00	\$1,000.00	\$45,000.00	\$1,000.00	\$45,000.00	
7	2412.512 10X9 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	2	\$9,660.00	\$19,320.00	\$13,000.00	\$26,000.00	\$13,000.00	\$26,000.00	\$13,800.00	\$27,600.00	\$13,000.00	\$26,000.00	
8	2412.512 12X9 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	2	\$10,550.00	\$21,100.00	\$15,000.00	\$30,000.00	\$15,000.00	\$30,000.00	\$16,000.00	\$32,000.00	\$15,000.00	\$30,000.00	
9	2442.501 REMOVE OLD BRIDGE	LUMP SUM	1	\$1,500.00	\$1,500.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	\$3,200.00	\$3,200.00	\$3,000.00	\$3,000.00	
10	2451.505 AGGREGATE BACKFILL (LV)	CU YD	250	\$12.00	\$3,000.00	\$9.00	\$2,250.00	\$9.00	\$2,250.00	\$9.50	\$2,375.00	\$9.00	\$2,250.00	
11	2451.511 COARSE FILTER AGGREGATE, CLEAN (LV)	CU YD	115	\$14.00	\$1,610.00	\$25.00	\$2,875.00	\$25.00	\$2,875.00	\$26.00	\$2,990.00	\$25.00	\$2,875.00	
12	2511.501 RANDOM RIPRAP CLASS III	CU YD	85	\$34.50	\$2,932.50	\$38.00	\$3,230.00	\$38.00	\$3,230.00	\$38.00	\$3,230.00	\$38.00	\$3,230.00	
13	2573.502 SILT FENCE, TYPE MACHINE SLICED	LIN FT	480	\$1.50	\$720.00	\$3.00	\$1,440.00	\$3.00	\$1,440.00	\$3.00	\$1,440.00	\$3.00	\$1,440.00	
14	2575.525 EROSION STABILIZATION BLANKET, CATEGORY 3	SQ YD	3095	\$1.85	\$5,725.75	\$1.45	\$4,487.75	\$1.45	\$4,487.75	\$1.45	\$4,487.75	\$2.00	\$6,190.00	
15	2575.555 TURF ESTABLISHMENT	LUMP SUM	1	\$650.00	\$650.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,700.00	\$2,700.00	\$3,000.00	\$3,000.00	
Totals for Project SAP 053-598-010						\$213,890.75		\$225,484.75		\$225,484.75		\$238,308.89		\$233,737.00
% of Estimate for Project SAP 053-598-010								5.42%		5.42%		11.42%		9.28%
Project: SAP 053-598-011 - County Road 68 (180th Street)				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	2118.502 AGGREGATE SURFACING CLASS 1 (LV)	CU YD	180	\$10.00	\$1,800.00	\$11.00	\$1,980.00	\$11.00	\$1,980.00	\$11.65	\$2,097.00	\$11.00	\$1,980.00	
2	2412.511 8X6 PRECAST CONCRETE BOX CULVERT	LIN FT	120	\$550.00	\$66,000.00	\$445.00	\$53,400.00	\$445.00	\$53,400.00	\$472.00	\$56,640.00	\$500.00	\$60,000.00	
3	2412.512 8X6 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$7,000.00	\$28,000.00	\$7,500.00	\$30,000.00	\$7,500.00	\$30,000.00	\$8,050.00	\$32,200.00	\$8,000.00	\$32,000.00	
4	2442.501 REMOVE OLD BRIDGE	LUMP SUM	1	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00	\$2,000.00	\$2,000.00	
5	2451.509 AGGREGATE BACKFILL CL. 5 (LV)	CU YD	120	\$12.00	\$1,440.00	\$11.00	\$1,320.00	\$11.00	\$1,320.00	\$11.60	\$1,392.00	\$11.00	\$1,320.00	
6	2451.511 COARSE FILTER AGGREGATE, CLEAN (LV)	CU YD	68	\$14.00	\$952.00	\$25.00	\$1,700.00	\$25.00	\$1,700.00	\$26.00	\$1,768.00	\$25.00	\$1,700.00	
7	2503.571 18" INSTALL P.E. SMOOTH INTERIOR WALL PIPE DRAIN	LIN FT	30	\$23.00	\$690.00	\$16.00	\$480.00	\$16.00	\$480.00	\$16.00	\$480.00	\$16.00	\$480.00	
8	2511.501 RANDOM RIPRAP CLASS III	CU YD	70	\$34.50	\$2,415.00	\$38.00	\$2,660.00	\$38.00	\$2,660.00	\$38.00	\$2,660.00	\$38.00	\$2,660.00	
9	2573.540 FIBER LOG, STRAW - 12"	LIN FT	80	\$3.35	\$268.00	\$5.00	\$400.00	\$5.00	\$400.00	\$5.00	\$400.00	\$5.00	\$400.00	
10	2575.525 EROSION STABILIZATION BLANKET, CATEGORY 3	SQ YD	360	\$1.85	\$666.00	\$3.75	\$1,350.00	\$3.75	\$1,350.00	\$3.75	\$1,350.00	\$4.00	\$1,440.00	
11	2575.555 TURF ESTABLISHMENT	LUMP SUM	1	\$650.00	\$650.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,700.00	\$2,700.00	\$3,000.00	\$3,000.00	
Totals for Project SAP 053-598-011						\$104,381.00		\$97,240.00		\$97,240.00		\$103,287.00		\$106,980.00
% of Estimate for Project SAP 053-598-011								-6.84%		-6.84%		-1.05%		2.49%
Project: SAP 053-599-183 - Seward Twp. Replace 2123; Sec. 26/27				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	2412.511 12X10 PRECAST CONCRETE BOX CULVERT	LIN FT	72	\$775.00	\$55,800.00	\$900.00	\$64,800.00	\$900.00	\$64,800.00	\$955.00	\$68,760.00	\$900.00	\$64,800.00	
2	2412.511 14X11 PRECAST CONCRETE BOX CULVERT	LIN FT	36	\$1,025.00	\$36,900.00	\$1,000.00	\$36,000.00	\$1,000.00	\$36,000.00	\$1,050.00	\$37,800.00	\$1,000.00	\$36,000.00	
3	2412.512 12X10 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$11,550.00	\$46,200.00	\$12,000.00	\$48,000.00	\$12,000.00	\$48,000.00	\$12,900.00	\$51,600.00	\$12,000.00	\$48,000.00	
4	2412.512 14X11 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	2	\$14,000.00	\$28,000.00	\$16,000.00	\$32,000.00	\$16,000.00	\$32,000.00	\$17,000.00	\$34,000.00	\$16,000.00	\$32,000.00	

Project: SAP 053-599-183 - Seward Twp. Replace 2123; Sec. 26/27			Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
8	2442.501 REMOVE EXISTING BRIDGE	LUMP SUM	1	\$1,500.00	\$1,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,850.00	\$2,850.00	\$3,000.00	\$3,000.00
5	2451.509 AGGREGATE BACKFILL CL. 5 (LV)	CU YD	140	\$18.00	\$2,520.00	\$10.00	\$1,400.00	\$10.00	\$1,400.00	\$10.60	\$1,484.00	\$10.00	\$1,400.00
6	2451.511 COARSE FILTER AGGREGATE (LV)	CU YD	63	\$38.00	\$2,394.00	\$28.00	\$1,764.00	\$28.00	\$1,764.00	\$29.00	\$1,827.00	\$28.00	\$1,764.00
7	2511.501 RANDOM RIPRAP CLASS III	CU YD	184	\$55.00	\$10,120.00	\$45.00	\$8,280.00	\$45.00	\$8,280.00	\$45.00	\$8,280.00	\$45.00	\$8,280.00
9	2573.512 TEMP. DITCH CHECK, 12" BIOROLL, TYPE 1 EROSION BLANKET	LIN FT	140	\$6.50	\$910.00	\$6.00	\$840.00	\$6.00	\$840.00	\$6.00	\$840.00	\$6.00	\$840.00
10	2575.555 TURF ESTABLISHMENT	LUMP SUM	1	\$2,500.00	\$2,500.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,700.00	\$2,700.00	\$3,000.00	\$3,000.00
Totals for Project SAP 053-599-183					\$186,844.00		\$198,034.00		\$198,034.00		\$210,141.00		\$199,084.00
% of Estimate for Project SAP 053-599-183							5.99%		5.99%		12.47%		6.55%

Project: SAP 053-601-016 - CSAH 1 from CSAH 36 to BREWSTER			Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	2105.601 EXCAVATION SPECIAL	LUMP SUM	1	\$7,500.00	\$7,500.00	\$12,900.00	\$12,900.00	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$20,000.00	\$20,000.00
2	2221.502 AGGREGATE SHOULDERING (LV) CLASS 1	CU YD	1650	\$15.00	\$24,750.00	\$23.00	\$37,950.00	\$26.00	\$42,900.00	\$20.20	\$33,330.00	\$19.00	\$31,350.00
3	2232.501 MILL BITUMINOUS SURFACE	SQ YD	1160	\$3.25	\$3,770.00	\$3.50	\$4,060.00	\$4.00	\$4,640.00	\$4.35	\$5,046.00	\$4.00	\$4,640.00
4	2360.501 TYPE SP 12.5 WEARING COURSE MIXTURE (2,B)	TON	6100	\$51.00	\$311,100.00	\$45.80	\$279,380.00	\$59.63	\$363,743.00	\$58.70	\$358,070.00	\$62.00	\$378,200.00
5	2502.541 3" PERF PE PIPE DRAIN	LIN FT	27905	\$1.35	\$37,671.75	\$2.75	\$76,738.75	\$2.75	\$76,738.75	\$2.40	\$66,972.00	\$3.00	\$83,715.00
6	2502.573 4" INSTALL P.V.C. PIPE DRAIN OUTLET	EACH	12	\$150.00	\$1,800.00	\$220.00	\$2,640.00	\$222.00	\$2,664.00	\$195.00	\$2,340.00	\$300.00	\$3,600.00
7	2563.601 TRAFFIC CONTROL	LUMP SUM	1	\$3,250.00	\$3,250.00	\$10,000.00	\$10,000.00	\$6,970.00	\$6,970.00	\$5,400.00	\$5,400.00	\$7,000.00	\$7,000.00
8	2580.603 INTERIM PAVEMENT MARKING	LUMP SUM	1	\$750.00	\$750.00	\$625.00	\$625.00	\$750.00	\$750.00	\$820.00	\$820.00	\$700.00	\$700.00
10	2582.502 4" BROKEN LINE YELLOW PAINT	LIN. FT.	2806	\$0.055	\$154.33	\$0.68	\$1,908.08	\$0.68	\$1,908.08	\$0.70	\$1,964.20	\$0.07	\$196.42
9	2582.502 4" SOLID LINE WHITE PAINT	LIN. FT.	28185	\$0.055	\$1,550.18	\$0.06	\$1,691.10	\$0.06	\$1,691.10	\$0.06	\$1,691.10	\$0.06	\$1,691.10
Totals for Project SAP 053-601-016					\$392,296.26		\$427,892.93		\$517,004.93		\$487,633.30		\$531,092.52
% of Estimate for Project SAP 053-601-016							9.07%		31.79%		24.30%		35.38%

Project: SAP 053-602-003 - 203 - Bridge Replacement			Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	2104.501 REMOVE PIPE CULVERTS	LIN FT	211	\$6.00	\$1,266.00	\$4.00	\$844.00	\$4.00	\$844.00	\$4.25	\$896.75	\$4.00	\$844.00
2	2105.522 SELECT GRANULAR BORROW (LV)	CU YD	1000	\$9.00	\$9,000.00	\$8.00	\$8,000.00	\$8.00	\$8,000.00	\$8.50	\$8,500.00	\$8.00	\$8,000.00
3	2211.502 AGGREGATE BASE (LV) CLASS 5	CU YD	500	\$15.00	\$7,500.00	\$12.81	\$6,405.00	\$11.00	\$5,500.00	\$11.70	\$5,850.00	\$11.00	\$5,500.00
4	2221.502 AGGREGATE SHOULDERING (LV) CLASS 1	CU YD	60	\$15.00	\$900.00	\$21.55	\$1,293.00	\$30.00	\$1,800.00	\$24.70	\$1,482.00	\$33.00	\$1,980.00
5	2360.501 TYPE SP 12.5 WEARING COURSE MIXTURE (2,B)	TON	175	\$125.00	\$21,875.00	\$56.00	\$9,800.00	\$75.00	\$13,125.00	\$85.00	\$14,875.00	\$90.00	\$15,750.00
6	2412.511 8X8 PRECAST CONCRETE BOX CULVERT	LIN FT	124	\$500.00	\$62,000.00	\$500.00	\$62,000.00	\$500.00	\$62,000.00	\$530.00	\$65,720.00	\$500.00	\$62,000.00
7	2412.511 12X10 PRECAST CONCRETE BOX CULVERT	LIN FT	62	\$750.00	\$46,500.00	\$850.00	\$52,700.00	\$850.00	\$52,700.00	\$900.00	\$55,800.00	\$900.00	\$55,800.00
8	2412.512 8X8 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$7,350.00	\$29,400.00	\$8,000.00	\$32,000.00	\$8,000.00	\$32,000.00	\$8,500.00	\$34,000.00	\$8,000.00	\$32,000.00
9	2412.512 12X10 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	2	\$11,500.00	\$23,000.00	\$15,000.00	\$30,000.00	\$15,000.00	\$30,000.00	\$15,900.00	\$31,800.00	\$15,000.00	\$30,000.00
10	2442.501 REMOVE OLD BRIDGE	LUMP SUM	1	\$5,000.00	\$5,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,000.00	\$4,200.00	\$4,200.00	\$4,000.00	\$4,000.00
11	2451.511 COARSE FILTER AGGREGATE (LV)	CU YD	80	\$35.00	\$2,800.00	\$25.00	\$2,000.00	\$25.00	\$2,000.00	\$26.00	\$2,080.00	\$25.00	\$2,000.00
12	2501.511 24" CS PIPE CULVERT	LIN FT	102	\$35.00	\$3,570.00	\$20.00	\$2,040.00	\$20.00	\$2,040.00	\$21.00	\$2,142.00	\$20.00	\$2,040.00
13	2501.515 24" CS PIPE APRON	EACH	4	\$500.00	\$2,000.00	\$140.00	\$560.00	\$140.00	\$560.00	\$145.00	\$580.00	\$140.00	\$560.00
14	2501.521 49" SPAN CS PIPE-ARCH CULVERT	LIN FT	120	\$85.00	\$10,200.00	\$55.00	\$6,600.00	\$55.00	\$6,600.00	\$55.00	\$6,600.00	\$55.00	\$6,600.00
15	2501.521 64" SPAN CS PIPE-ARCH CULVERT	LIN FT	60	\$135.00	\$8,100.00	\$68.00	\$4,080.00	\$68.00	\$4,080.00	\$68.00	\$4,080.00	\$68.00	\$4,080.00

Project: SAP 053-602-003 - 203 - Bridge Replacement				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
16	2501.525	49" SPAN GS PIPE-ARCH APRON	EACH	4	\$580.00	\$2,320.00	\$550.00	\$2,200.00	\$550.00	\$2,200.00	\$550.00	\$2,200.00	\$600.00	\$2,400.00
17	2501.525	64" SPAN GS PIPE-ARCH APRON	EACH	2	\$630.00	\$1,260.00	\$800.00	\$1,600.00	\$800.00	\$1,600.00	\$800.00	\$1,600.00	\$800.00	\$1,600.00
18	2502.571	12" INSTALL P.E. SMOOTH INTERIOR WALL PIPE DRAIN	LIN FT	240	\$18.00	\$4,320.00	\$12.00	\$2,880.00	\$12.00	\$2,880.00	\$12.00	\$2,880.00	\$12.00	\$2,880.00
19	2511.501	RANDOM RIPRAP CLASS III	CU YD	140	\$37.50	\$5,250.00	\$38.00	\$5,320.00	\$38.00	\$5,320.00	\$38.00	\$5,320.00	\$38.00	\$5,320.00
20	2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$4,000.00	\$4,000.00	\$10,000.00	\$10,000.00	\$9,400.00	\$9,400.00	\$5,400.00	\$5,400.00	\$9,400.00	\$9,400.00
21	2573.512	TEMP. DITCH CHECK, 12" BIOROLL, TYPE 1 EROSION BLANKET	LIN FT	200	\$6.75	\$1,350.00	\$6.00	\$1,200.00	\$6.00	\$1,200.00	\$6.00	\$1,200.00	\$6.00	\$1,200.00
22	2575.523	EROSION CONTROL BLANKETS CATEGORY 1	SQ YD	1600	\$1.75	\$2,800.00	\$1.85	\$2,960.00	\$1.85	\$2,960.00	\$1.85	\$2,960.00	\$2.00	\$3,200.00
23	2575.555	TURF ESTABLISHMENT	LUMP SUM	1	\$2,500.00	\$2,500.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,700.00	\$2,700.00	\$2,500.00	\$2,500.00

Totals for Project SAP 053-602-003					\$256,911.00		\$250,932.00		\$253,259.00		\$262,865.75		\$259,654.00
% of Estimate for Project SAP 053-602-003							-2.33%		-1.42%		2.32%		1.07%

Project: SAP 053-602-005 - CSAH 2				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	2105.601	EXCAVATION SPECIAL	LUMP SUM	1	\$6,000.00	\$6,000.00	\$18,000.00	\$18,000.00	\$15,000.00	\$15,000.00	\$12,000.00	\$12,000.00	\$18,000.00	\$18,000.00
2	2221.502	AGGREGATE SHOULDERING (LV) CLASS 1	CU YD	525	\$15.00	\$7,875.00	\$18.35	\$9,633.75	\$19.00	\$9,975.00	\$17.65	\$9,266.25	\$19.00	\$9,975.00
3	2232.501	MILL BITUMINOUS SURFACE	SQ YD	400	\$3.25	\$1,300.00	\$8.90	\$3,560.00	\$5.00	\$2,000.00	\$8.50	\$3,400.00	\$7.00	\$2,800.00
4	2232.603	MILLED RUMBLE STRIPS	LIN FT	24440	\$0.15	\$3,666.00	\$0.12	\$2,932.80	\$0.10	\$2,444.00	\$0.11	\$2,688.40	\$0.10	\$2,444.00
5	2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE (2,B)	TON	3250	\$51.00	\$165,750.00	\$49.65	\$161,362.50	\$53.71	\$174,557.50	\$59.35	\$192,887.50	\$62.00	\$201,500.00
6	2360.502	TYPE SP 12.5 NON WEARING COURSE MIXTURE (2,B)	TON	4150	\$51.00	\$211,650.00	\$48.60	\$201,690.00	\$53.71	\$222,896.50	\$56.85	\$235,927.50	\$61.00	\$253,150.00
7	2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$3,200.00	\$3,200.00	\$10,000.00	\$10,000.00	\$7,480.00	\$7,480.00	\$5,400.00	\$5,400.00	\$8,000.00	\$8,000.00
8	2580.603	INTERIM PAVEMENT MARKING	LUMP SUM	1	\$750.00	\$750.00	\$625.00	\$625.00	\$750.00	\$750.00	\$1,100.00	\$1,100.00	\$1,300.00	\$1,300.00
10	2582.502	4" SOLID LINE YELLOW PAINT	LIN. FT.	2805	\$0.055	\$154.28	\$0.68	\$1,907.40	\$0.68	\$1,907.40	\$0.70	\$1,963.50	\$0.68	\$1,907.40
11	2582.502	4" BROKEN LINE YELLOW PAINT	LIN. FT.	2424	\$0.055	\$133.32	\$0.68	\$1,648.32	\$0.68	\$1,648.32	\$0.70	\$1,696.80	\$0.68	\$1,648.32
9	2582.502	4" SOLID LINE WHITE PAINT	LIN. FT.	28690	\$0.055	\$1,577.95	\$0.06	\$1,721.40	\$0.06	\$1,721.40	\$0.06	\$1,721.40	\$0.06	\$1,721.40

Totals for Project SAP 053-602-005					\$402,056.55		\$413,081.17		\$440,380.12		\$468,051.35		\$502,446.12
% of Estimate for Project SAP 053-602-005							2.74%		9.53%		16.41%		24.97%

Project: SAP 053-619-022 - SAP 53-619-22, North of Leota				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc		
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
1	2105.522	SELECT GRANULAR BORROW (LV)	CU YD	1447	\$9.50	\$13,746.50	\$6.00	\$8,682.00	\$6.00	\$8,682.00	\$6.00	\$8,682.00	\$6.00	\$8,682.00
2	2211.502	AGGREGATE BASE (LV) CLASS 5	CU YD	450	\$12.00	\$5,400.00	\$10.95	\$4,927.50	\$9.00	\$4,050.00	\$9.00	\$4,050.00	\$9.00	\$4,050.00
3	2221.502	AGGREGATE SHOULDERING (LV) CLASS 1	CU YD	60	\$12.00	\$720.00	\$32.00	\$1,920.00	\$30.00	\$1,800.00	\$45.00	\$2,700.00	\$33.00	\$1,980.00
4	2360.501	TYPE SP 12.5 WEARING COURSE MIXTURE (2,B)	TON	110	\$62.25	\$6,847.50	\$77.75	\$8,552.50	\$70.99	\$7,808.90	\$79.60	\$8,756.00	\$84.00	\$9,240.00
5	2360.502	TYPE SP 12.5 NON WEARING COURSE MIXTURE (2,B)	TON	260	\$60.00	\$15,600.00	\$74.45	\$19,357.00	\$70.99	\$18,457.40	\$74.00	\$19,240.00	\$82.00	\$21,320.00
6	2412.511	10X6 PRECAST CONCRETE BOX CULVERT, CL. II	LIN FT	72	\$575.00	\$41,400.00	\$535.00	\$38,520.00	\$535.00	\$38,520.00	\$565.00	\$40,680.00	\$535.00	\$38,520.00
7	2412.511	10X6 PRECAST CONCRETE BOX CULVERT, CL. III	LIN FT	96	\$610.00	\$58,560.00	\$600.00	\$57,600.00	\$600.00	\$57,600.00	\$600.00	\$57,600.00	\$600.00	\$57,600.00
8	2412.512	10X6 PRECAST CONCRETE BOX CULVERT END SECTION	EACH	4	\$6,250.00	\$25,000.00	\$8,500.00	\$34,000.00	\$8,500.00	\$34,000.00	\$9,000.00	\$36,000.00	\$8,500.00	\$34,000.00
9	2442.501	REMOVE OLD BRIDGE	LUMP SUM	1	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,500.00	\$2,750.00	\$2,750.00	\$3,000.00	\$3,000.00
10	2451.511	COARSE FILTER AGGREGATE (LV)	CU YD	120	\$38.00	\$4,560.00	\$25.00	\$3,000.00	\$25.00	\$3,000.00	\$25.00	\$3,000.00	\$25.00	\$3,000.00
11	2511.501	RANDOM RIPRAP CLASS III	CU YD	80	\$34.50	\$2,760.00	\$38.00	\$3,040.00	\$38.00	\$3,040.00	\$38.00	\$3,040.00	\$38.00	\$3,040.00
12	2563.601	TRAFFIC CONTROL	LUMP SUM	1	\$6,000.00	\$6,000.00	\$10,000.00	\$10,000.00	\$8,700.00	\$8,700.00	\$5,400.00	\$5,400.00	\$9,000.00	\$9,000.00

Project: SAP 053-619-022 - SAP 53-619-22, North of Leota				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc	
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
13	2573.512 TEMP. DITCH CHECK, 12" BIOROLL, TYPE 1 EROSION BLANKET	LIN FT	160	\$3.35	\$536.00	\$6.00	\$960.00	\$6.00	\$960.00	\$6.00	\$960.00	\$6.00	\$960.00
14	2575.523 EROSION CONTROL BLANKETS CATEGORY 3	SQ YD	2670	\$1.85	\$4,939.50	\$1.45	\$3,871.50	\$1.45	\$3,871.50	\$1.45	\$3,871.50	\$2.00	\$5,340.00
15	2575.555 TURF ESTABLISHMENT	LUMP SUM	1	\$3,200.00	\$3,200.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,450.00	\$2,700.00	\$2,700.00	\$2,500.00	\$2,500.00
Totals for Project SAP 053-619-022					\$191,769.50		\$199,380.50		\$195,439.80		\$199,429.50		\$202,232.00
% of Estimate for Project SAP 053-619-022							3.97%		1.91%		3.99%		5.46%
Project: SAP 053-627-008 - Rushmore reconstruction				Engineers Estimate		Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc	
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price
1	2101.502 CLEARING	TREE	1	\$500.00	\$500.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
2	2101.507 GRUBBING	TREE	1	\$350.00	\$350.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00	\$300.00
5	2104.501 REMOVE PIPE CULVERTS	LIN FT	80	\$5.00	\$400.00	\$9.00	\$720.00	\$9.00	\$720.00	\$9.00	\$720.00	\$9.00	\$720.00
4	2104.501 REMOVE SEWER PIPE	LIN FT	390	\$5.00	\$1,950.00	\$10.00	\$3,900.00	\$10.00	\$3,900.00	\$10.00	\$3,900.00	\$10.00	\$3,900.00
3	2104.501 REMOVE CURB AND GUTTER	LIN FT	2440	\$2.25	\$5,490.00	\$3.00	\$7,320.00	\$3.00	\$7,320.00	\$3.00	\$7,320.00	\$3.00	\$7,320.00
6	2104.505 REMOVE CONCRETE	SQ YD	1298	\$2.25	\$2,920.50	\$5.00	\$6,490.00	\$5.00	\$6,490.00	\$5.00	\$6,490.00	\$5.00	\$6,490.00
7	2104.509 REMOVE CATCH BASIN / MANHOLE	EACH	4	\$210.00	\$840.00	\$250.00	\$1,000.00	\$250.00	\$1,000.00	\$250.00	\$1,000.00	\$300.00	\$1,200.00
8	2105.501 COMMON EXCAVATION (EV) (P)	CU YD	409	\$7.50	\$3,067.50	\$6.75	\$2,760.75	\$6.75	\$2,760.75	\$6.75	\$2,760.75	\$7.00	\$2,863.00
9	2105.525 TOPSOIL BORROW (LV)	CU YD	289	\$6.00	\$1,734.00	\$16.00	\$4,624.00	\$16.00	\$4,624.00	\$16.00	\$4,624.00	\$16.00	\$4,624.00
10	2105.533 SALVAGE AGGREGATE (LV)	CU YD	1600	\$5.50	\$8,800.00	\$6.50	\$10,400.00	\$6.50	\$10,400.00	\$6.50	\$10,400.00	\$7.00	\$11,200.00
11	2211.502 AGGREGATE BASE (LV) SALVAGED	CU YD	925	\$7.00	\$6,475.00	\$9.00	\$8,325.00	\$9.00	\$8,325.00	\$9.00	\$8,325.00	\$9.00	\$8,325.00
12	2232.501 MILL BITUMINOUS SURFACE (P)	SQ YD	8852	\$3.00	\$26,556.00	\$5.00	\$44,260.00	\$5.00	\$44,260.00	\$2.70	\$23,900.40	\$3.00	\$26,556.00
13	2301.503 CONCRETE PAVEMENT IRREGULAR WIDTH 7.0"	SQ YD	97	\$70.00	\$6,790.00	\$60.00	\$5,820.00	\$60.00	\$5,820.00	\$49.00	\$4,753.00	\$60.00	\$5,820.00
14	2360.501 TYPE SP 12.5 WEARING COURSE MIXTURE (2,B)	TON	900	\$61.50	\$55,350.00	\$49.85	\$44,865.00	\$58.01	\$52,209.00	\$65.00	\$58,500.00	\$67.00	\$60,300.00
15	2360.502 TYPE SP 12.5 NON WEARING COURSE MIXTURE (2,B)	TON	2180	\$61.50	\$134,070.00	\$51.25	\$111,725.00	\$58.01	\$126,461.80	\$63.00	\$137,340.00	\$67.00	\$146,060.00
16	2451.505 AGGREGATE BEDDING CL. 5 (LV)	CU YD	80	\$12.50	\$1,000.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00	\$40.00	\$3,200.00
17	2502.541 3" PERF PE PIPE DRAIN	LIN FT	2480	\$1.45	\$3,596.00	\$6.00	\$14,880.00	\$6.00	\$14,880.00	\$5.95	\$14,756.00	\$6.00	\$14,880.00
19	2502.571 6" INSTALL P.E. SMOOTH INTERIOR WALL INSPECTION TEE	LIN FT	5	\$80.00	\$400.00	\$40.00	\$200.00	\$40.00	\$200.00	\$40.00	\$200.00	\$40.00	\$200.00
18	2502.571 12" INSTALL P.E. SMOOTH INTERIOR WALL PIPE DRAIN	LIN FT	153	\$17.00	\$2,601.00	\$30.00	\$4,590.00	\$30.00	\$4,590.00	\$30.00	\$4,590.00	\$30.00	\$4,590.00
21	2502.573 3" INSTALL P.E. PIPE DRAIN OUTLET	EACH	6	\$125.00	\$750.00	\$250.00	\$1,500.00	\$250.00	\$1,500.00	\$220.00	\$1,320.00	\$300.00	\$1,800.00
20	2502.573 INSTALL 6" P.E. ROUND GRATE	EACH	1	\$200.00	\$200.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$300.00	\$300.00
23	2503.511 12" RC PIPE SEWER	LIN FT	154	\$26.00	\$4,004.00	\$30.00	\$4,620.00	\$30.00	\$4,620.00	\$30.00	\$4,620.00	\$30.00	\$4,620.00
24	2503.511 15" RC PIPE SEWER	LIN FT	32	\$26.00	\$832.00	\$40.00	\$1,280.00	\$40.00	\$1,280.00	\$40.00	\$1,280.00	\$40.00	\$1,280.00
22	2504.602 ADJUST GATE VALVE	EACH	2	\$250.00	\$500.00	\$270.00	\$540.00	\$270.00	\$540.00	\$270.00	\$540.00	\$300.00	\$600.00
25	2506.502 CONSTRUCT DRAINAGE STRUCTURE DESIGN N	EACH	6	\$2,000.00	\$12,000.00	\$2,000.00	\$12,000.00	\$2,000.00	\$12,000.00	\$2,000.00	\$12,000.00	\$2,000.00	\$12,000.00
26	2506.522 ADJUST FRAME & RING CASTING	EACH	2	\$450.00	\$900.00	\$430.00	\$860.00	\$430.00	\$860.00	\$430.00	\$860.00	\$500.00	\$1,000.00
27	2521.501 4" CONCRETE WALK	SQ FT	11752	\$5.65	\$66,398.80	\$5.70	\$66,986.40	\$5.70	\$66,986.40	\$4.70	\$55,234.40	\$6.00	\$70,512.00
28	2531.501 CONCRETE CURB & GUTTER DESIGN B624	LIN FT	2484	\$14.00	\$34,776.00	\$14.00	\$34,776.00	\$14.00	\$34,776.00	\$13.00	\$32,292.00	\$14.00	\$34,776.00
30	2531.507 6" CONCRETE DRIVEWAY PAVEMENT	SQ YD	460	\$55.00	\$25,300.00	\$52.00	\$23,920.00	\$52.00	\$23,920.00	\$48.50	\$22,310.00	\$52.00	\$23,920.00
29	2531.601 CONCRETE CURB & GUTTER, VALLEY GUTTER	LIN FT	210	\$22.50	\$4,725.00	\$26.00	\$5,460.00	\$26.00	\$5,460.00	\$23.50	\$4,935.00	\$26.00	\$5,460.00

Project: SAP 053-627-008 - Rushmore reconstruction			Engineers Estimate				Knife River		Central Specialties Inc		Southern Minnesota Construction		Duininck Inc	
Item No.	Item	Units	Quantity	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	Unit Price	Total Price	
31	2531.618 TRUNCATED DOMES	SQ FT	200	\$85.00	\$17,000.00	\$82.00	\$16,400.00	\$82.00	\$16,400.00	\$52.85	\$10,570.00	\$82.00	\$16,400.00	
32	2563.601 TRAFFIC CONTROL	LUMP SUM	1	\$2,650.00	\$2,650.00	\$10,000.00	\$10,000.00	\$6,800.00	\$6,800.00	\$5,400.00	\$5,400.00	\$7,000.00	\$7,000.00	
33	2573.540 FIBER LOG, STRAW - 12"	LIN FT	210	\$3.25	\$682.50	\$4.50	\$945.00	\$4.50	\$945.00	\$4.50	\$945.00	\$5.00	\$1,050.00	
34	2573.540 FILTER LOG, ROCK 6"	LIN FT	56	\$4.00	\$224.00	\$9.00	\$504.00	\$9.00	\$504.00	\$9.00	\$504.00	\$9.00	\$504.00	
35	2575.505 SODDING TYPE LAWN	SQ YD	2075	\$3.75	\$7,781.25	\$4.75	\$9,856.25	\$4.75	\$9,856.25	\$4.75	\$9,856.25	\$5.00	\$10,375.00	
36	2582.502 4" BROKEN YELLOW PAINT	LIN. FT.	260	\$0.06	\$15.60	\$0.68	\$176.80	\$0.68	\$176.80	\$0.70	\$182.00	\$0.68	\$176.80	
Totals for Project SAP 053-627-008					\$441,629.15		\$465,754.20		\$484,635.00		\$456,477.80		\$500,621.80	
% of Estimate for Project SAP 053-627-008							5.46%		9.74%		3.36%		13.36%	
Totals for Contract 10001					\$2,637,369.36		\$2,727,815.55		\$2,885,534.30		\$2,935,845.51		\$3,074,879.64	
% of Estimate for Contract 10001							3.43%		9.41%		11.32%		16.59%	