

ABSTRACT OF BIDS
SAP 023-601-034/SAP 055-601-021

December 18, 2017

			Estimated			ENGINEER'S ESTIMATE				PCI Roads LLC		Chippewa Concrete Services	
			Total	SAP	SAP	Per Unit	SAP	SAP	TOTAL	14123 42 St		3030 110th St	
			Quantity	23-601-034	55-601-021					St. Michael, MN 55376		Chippewa Falls, WI 54729	
									Unit Price	Total	Unit Price	Total	
2011.601	CONSTRUCTION SURVEYING	LS	1	0.96	0.04	\$40,000.00	\$38,400.00	\$1,600.00	\$40,000.00	\$74,750.00	\$74,750.00	\$65,000.00	\$65,000.00
2021.501	MOBILIZATION	LS	1	0.96	0.04	\$150,000.00	\$144,000.00	\$6,000.00	\$150,000.00	\$358,020.00	\$358,020.00	\$150,500.00	\$150,500.00
2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LF	114	78	36	\$15.00	\$1,170.00	\$540.00	\$1,710.00	\$25.00	\$2,850.00	\$10.00	\$1,140.00
2105.507	SUBGRADE EXCAVATION	CY	1050	1000	50	\$18.00	\$18,000.00	\$900.00	\$18,900.00	\$7.00	\$7,350.00	\$5.00	\$5,250.00
2112.501	SUBGRADE PREPARATION	RDST	588	562	26	\$125.00	\$70,250.00	\$3,250.00	\$73,500.00	\$30.00	\$17,640.00	\$125.00	\$73,500.00
2211.501	AGGREGATE BASE CLASS 5	TON	9245	8768	477	\$15.00	\$131,520.00	\$7,155.00	\$138,675.00	\$16.00	\$147,920.00	\$6.00	\$55,470.00
2211.501	AGGREGATE BASE CLASS 2A MOD	TON	1985	1890	95	\$19.00	\$35,910.00	\$1,805.00	\$37,715.00	\$10.00	\$19,850.00	\$6.00	\$11,910.00
2221.501	SHOULDER BASE AGGREGATE CLASS 2 MOD	TON	39159	37674	1485	\$19.00	\$715,806.00	\$28,215.00	\$744,021.00	\$16.50	\$646,123.50	\$15.70	\$614,796.30
2301.504	CONCRETE PAVEMENT 7.0" (P)	SY	183470	175375	8095	\$24.50	\$4,296,687.50	\$198,327.50	\$4,495,015.00	\$23.80	\$4,366,586.00	\$26.50	\$4,861,955.00
2301.508	SUPPLEMENTAL PAVEMENT REINFORCEMENT	LB	11328	10762	566	\$2.00	\$21,524.00	\$1,132.00	\$22,656.00	\$1.63	\$18,464.64	\$3.00	\$33,984.00
2301.602	1" DOWEL BAR	EACH	101582	97084	4498	\$5.00	\$485,420.00	\$22,490.00	\$507,910.00	\$4.35	\$441,881.70	\$3.00	\$304,746.00
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1168	1093	75	\$0.35	\$382.55	\$26.25	\$408.80	\$0.01	\$11.68	\$0.01	\$11.68
2360.501	TYPE SP 12.5 WEAR CRS MIX (3,B)	TON	3755	3455	300	\$110.00	\$380,050.00	\$33,000.00	\$413,050.00	\$70.00	\$262,850.00	\$74.32	\$279,071.60
2406.531	EXPANSION JOINT DESIGN E8H (P)	LF	243	243	0	\$70.00	\$17,010.00	\$0.00	\$17,010.00	\$65.00	\$15,795.00	\$75.00	\$18,225.00
2406.553	BRIDGE APPROACH PANELS	SY	360	360	0	\$200.00	\$72,000.00	\$0.00	\$72,000.00	\$288.85	\$103,986.00	\$225.00	\$81,000.00
2563.601	TRAFFIC CONTROL	LS	1	0.96	0.04	\$10,000.00	\$9,600.00	\$400.00	\$10,000.00	\$15,000.00	\$15,000.00	\$16,500.00	\$16,500.00
2582.502	4" SOLID LINE EPOXY GROUND IN	LF	36750	35750	1000	\$0.55	\$19,662.50	\$550.00	\$20,212.50	\$0.28	\$10,290.00	\$0.28	\$10,290.00
2582.502	4" BROKEN LINE EPOXY GROUND IN	LF	52370	50303	2067	\$0.55	\$27,666.65	\$1,136.85	\$28,803.50	\$0.056	\$2,932.72	\$0.056	\$2,932.72
2582.502	4" DOUBLE SOLID LINE EPOXY GROUND IN	LF	5550	5000	550	\$1.10	\$5,500.00	\$605.00	\$6,105.00	\$0.56	\$3,108.00	\$0.56	\$3,108.00
2582.502	6" SOLID LINE EPOXY GROUND IN	LF	118448	113038	5410	\$0.65	\$73,474.70	\$3,516.50	\$76,991.20	\$0.37	\$43,825.76	\$0.37	\$43,825.76
2582.502	24" SOLID LINE EPOXY GROUND IN	LF	12	0	12	\$10.00	\$0.00	\$120.00	\$120.00	\$16.00	\$192.00	\$16.00	\$192.00

*Awarded to low bidder 12/19/17

TOTALS:

\$6,564,033.90 \$310,769.10 \$6,874,803.00

\$6,559,427.00

\$6,633,408.06

			Shafer Contracing Co, Inc.		Croell, Inc.		Knife River Midwest, LLC		S.M. Hentges & Sons Inc.		
			Estimated	30405 Regal Ave Shafer, MN 55074		2010 Kenwood Ave New Hampton, IA 50659		2220 Hawkeye Dr Sioux City, IA 51105		650 Quaker Ave Jordan, MN 55352	
			Total	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
			Quantity	Unit Price	Total	Unit Price	Total	Unit Price	Total	Unit Price	Total
2011.601	CONSTRUCTION SURVEYING	LS	1	\$100,000.000	\$100,000.00	\$40,000.000	\$40,000.00	\$77,000.00	\$77,000.00	\$149,000.00	\$149,000.00
2021.501	MOBILIZATION	LS	1	\$300,000.000	\$300,000.00	\$160,000.000	\$160,000.00	\$253,535.00	\$253,535.00	\$72,719.60	\$72,719.60
2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LF	114	\$15.000	\$1,710.00	\$4.000	\$456.00	\$4.15	\$473.10	\$13.00	\$1,482.00
2105.507	SUBGRADE EXCAVATION	CY	1050	\$7.000	\$7,350.00	\$7.500	\$7,875.00	\$7.73	\$8,116.50	\$14.75	\$15,487.50
2112.501	SUBGRADE PREPARATION	RDST	588	\$200.000	\$117,600.00	\$100.000	\$58,800.00	\$103.00	\$60,564.00	\$65.75	\$38,661.00
2211.501	AGGREGATE BASE CLASS 5	TON	9245	\$10.000	\$92,450.00	\$13.500	\$124,807.50	\$15.41	\$142,465.45	\$20.25	\$187,211.25
2211.501	AGGREGATE BASE CLASS 2A MOD	TON	1985	\$10.000	\$19,850.00	\$13.500	\$26,797.50	\$15.41	\$30,588.85	\$17.25	\$34,241.25
2221.501	SHOULDER BASE AGGREGATE CLASS 2 MOD	TON	39159	\$16.500	\$646,123.50	\$15.250	\$597,174.75	\$16.75	\$655,913.25	\$16.00	\$626,544.00
2301.504	CONCRETE PAVEMENT 7.0" (P)	SY	183470	\$25.000	\$4,586,750.00	\$27.000	\$4,953,690.00	\$27.72	\$5,085,788.40	\$28.70	\$5,265,589.00
2301.508	SUPPLEMENTAL PAVEMENT REINFORCEMENT	LB	11328	\$1.250	\$14,160.00	\$2.000	\$22,656.00	\$3.78	\$42,819.84	\$4.00	\$45,312.00
2301.602	1" DOWEL BAR	EACH	101582	\$4.500	\$457,119.00	\$4.000	\$406,328.00	\$4.42	\$448,992.44	\$4.40	\$446,960.80
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1168	\$1.000	\$1,168.00	\$2.000	\$2,336.00	\$0.01	\$11.68	\$2.05	\$2,394.40
2360.501	TYPE SP 12.5 WEAR CRS MIX (3,B)	TON	3755	\$74.500	\$279,747.50	\$74.000	\$277,870.00	\$76.60	\$287,633.00	\$75.50	\$283,502.50
2406.531	EXPANSION JOINT DESIGN E8H (P)	LF	243	\$50.000	\$12,150.00	\$45.000	\$10,935.00	\$113.40	\$27,556.20	\$268.75	\$65,306.25
2406.553	BRIDGE APPROACH PANELS	SY	360	\$280.000	\$100,800.00	\$250.000	\$90,000.00	\$304.00	\$109,440.00	\$282.15	\$101,574.00
2563.601	TRAFFIC CONTROL	LS	1	\$30,000.000	\$30,000.00	\$17,000.000	\$17,000.00	\$15,460.00	\$15,460.00	\$16,830.00	\$16,830.00
2582.502	4" SOLID LINE EPOXY GROUND IN	LF	36750	\$0.340	\$12,495.00	\$0.280	\$10,290.00	\$0.35	\$12,862.50	\$0.30	\$11,025.00
2582.502	4" BROKEN LINE EPOXY GROUND IN	LF	52370	\$0.070	\$3,665.90	\$0.060	\$3,142.20	\$0.07	\$3,665.90	\$0.06	\$3,142.20
2582.502	4" DOUBLE SOLID LINE EPOXY GROUND IN	LF	5550	\$0.680	\$3,774.00	\$0.560	\$3,108.00	\$0.70	\$3,885.00	\$0.60	\$3,330.00
2582.502	6" SOLID LINE EPOXY GROUND IN	LF	118448	\$0.430	\$50,932.64	\$0.370	\$43,825.76	\$0.44	\$52,117.12	\$0.37	\$43,825.76
2582.502	24" SOLID LINE EPOXY GROUND IN	LF	12	\$15.000	\$180.00	\$16.000	\$192.00	\$15.46	\$185.52	\$12.00	\$144.00

TOTALS:

\$6,838,025.54

\$6,857,283.71

\$7,319,073.75

\$7,414,282.51

			Cedar Valley Paving, LLC		Doyle Conner Co.		
			2637 Wagner Rd	3741 Enterprise Dr SW			
			Waterloo, IA 50703	Rochester, MN 55902			
			Estimated Total Quantity	Unit Price	Total	Unit Price	Total
2011.601	CONSTRUCTION SURVEYING	LS	1	\$90,000.00	\$90,000.00	\$127,000.00	\$127,000.00
2021.501	MOBILIZATION	LS	1	\$369,000.00	\$369,000.00	\$390,000.00	\$390,000.00
2104.513	SAWING BIT PAVEMENT (FULL DEPTH)	LF	114	\$25.00	\$2,850.00	\$25.00	\$2,850.00
2105.507	SUBGRADE EXCAVATION	CY	1050	\$7.00	\$7,350.00	\$7.00	\$7,350.00
2112.501	SUBGRADE PREPARATION	RDST	588	\$200.00	\$117,600.00	\$200.00	\$117,600.00
2211.501	AGGREGATE BASE CLASS 5	TON	9245	\$16.00	\$147,920.00	\$16.00	\$147,920.00
2211.501	AGGREGATE BASE CLASS 2A MOD	TON	1985	\$10.00	\$19,850.00	\$10.00	\$19,850.00
2221.501	SHOULDER BASE AGGREGATE CLASS 2 MOD	TON	39159	\$16.50	\$646,123.50	\$16.50	\$646,123.50
2301.504	CONCRETE PAVEMENT 7.0" (P)	SY	183470	\$30.14	\$5,529,785.80	\$29.22	\$5,360,993.40
2301.508	SUPPLEMENTAL PAVEMENT REINFORCEMENT	LB	11328	\$3.03	\$34,323.84	\$1.77	\$20,050.56
2301.602	1" DOWEL BAR	EACH	101582	\$4.38	\$444,929.16	\$5.80	\$589,175.60
2357.502	BITUMINOUS MATERIAL FOR TACK COAT	GAL	1168	\$0.01	\$11.68	\$0.01	\$11.68
2360.501	TYPE SP 12.5 WEAR CRS MIX (3,B)	TON	3755	\$70.00	\$262,850.00	\$70.00	\$262,850.00
2406.531	EXPANSION JOINT DESIGN E8H (P)	LF	243	\$110.00	\$26,730.00	\$70.00	\$17,010.00
2406.553	BRIDGE APPROACH PANELS	SY	360	\$295.00	\$106,200.00	\$336.00	\$120,960.00
2563.601	TRAFFIC CONTROL	LS	1	\$18,500.00	\$18,500.00	\$37,000.00	\$37,000.00
2582.502	4" SOLID LINE EPOXY GROUND IN	LF	36750	\$0.28	\$10,290.00	\$0.28	\$10,290.00
2582.502	4" BROKEN LINE EPOXY GROUND IN	LF	52370	\$0.06	\$3,142.20	\$0.06	\$3,142.20
2582.502	4" DOUBLE SOLID LINE EPOXY GROUND IN	LF	5550	\$0.56	\$3,108.00	\$0.56	\$3,108.00
2582.502	6" SOLID LINE EPOXY GROUND IN	LF	118448	\$0.37	\$43,825.76	\$0.37	\$43,825.76
2582.502	24" SOLID LINE EPOXY GROUND IN	LF	12	\$16.00	\$192.00	\$16.00	\$192.00

TOTALS:

\$7,884,581.94

\$7,927,302.70