### CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #3

## ANAMOSA STREET RECONSTRUCTION - PHASE 1, MILWAUKEE STREET TO LACROSSE STREET PROJECT NOs. SSW05-1471, CIP NO. 50518 / P1648(00), PCN H020

#### **OCTOBER 2, 2008**

#### ORIGINAL CONTRACT AMOUNT: \$1,980,025.68

CONTRACTOR: HILLS MATERIALS COMPANY

			CURRENT CONTRACT	UNIT	EXTENDED	ADJUSTED	ADJUSTED	
LINE ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	NET CHANGE
	Mobilization	LS	1.00	\$30,000.00	\$30,000.00	1.00	\$30,000.00	\$0.00
SC1-2	Construction Staking	LS	1.00	\$22,000.00	\$22,000.00	1.00	\$22,000.00	\$0.00
SC1-3	Private Utility Coordination	LS	1.00	\$625.00	\$625.00	1.00	\$625.00	\$0.00
SC1-4	Reestablish Property Corner	EA	7.00	\$175.00	\$1,225.00	7.00	\$1,225.00	\$0.00
SC1-5	Clear and Grub Stump	EA	2.00	\$200.00	\$400.00	4.00	\$800.00	\$400.00
SC1-6	Clear and Grub Tree	EA	12.00	\$225.00	\$2,700.00	16.00	\$3,600.00	\$900.00
SC1-7	Clearing	LS	1.00	\$3,000.00	\$3,000.00	1.00	\$3,000.00	\$0.00
SC1-8	Remove Traffic Sign	EA	11.00	\$38.00	\$418.00	20.00	\$760.00	\$342.00
SC1-9	Remove Concrete Curb and Gutter	LF	470.00	\$1.75	\$822.50	534.00	\$934.50	\$112.00
SC1-10	Remove Drop Inlet	EA	3.00	\$165.00	\$495.00	3.00	\$495.00	\$0.00
SC1-11	Remove Storm Sewer Pipe	LF	345.00	\$26.00	\$8,970.00	345.00	\$8,970.00	\$0.00
SC1-12	Remove Asphalt Concrete Pavement	SY	1,773.00	\$2.30	\$4,077.90	1,750.00	\$4,025.00	(\$52.90)
SC1-13	Remove Concrete Pavement	SY	7,668.00	\$4.00	\$30,672.00	7,598.00	\$30,392.00	(\$280.00)
SC1-14	Remove Concrete Driveway Pavement	SY	533.20	\$4.65	\$2,479.38	638.80	\$2,970.42	\$491.04
SC1-15	Remove Concrete Sidewalk	SF	12,765.00	\$0.60	\$7,659.00	12,765.00	\$7,659.00	\$0.00
SC1-16	Remove Pavement Marking, 4" or Equivalent	LF	100.00	\$1.07	\$107.00	264.00	\$282.48	\$175.48
SC1-17	Remove Pavement Marking, Arrow	EA	2.00	\$54.00	\$108.00	0.00	\$0.00	(\$108.00)
SC1-18	Remove Sediment Filter Bag	LF	480.00	\$1.00	\$480.00	480.00	\$480.00	\$0.00
SC1-19	Remove Silt Fence	LF	580.00	\$1.00	\$580.00	580.00	\$580.00	\$0.00
SC1-20	Remove Sign for Reset	1.00	8.00	\$55.00	\$440.00	8.00	\$440.00	\$0.00
SC1-21	Remove Fence for Reset	LF	834.00	\$3.75	\$3,127.50	834.00	\$3,127.50	\$0.00
SC1-22	Unclassified Excavation	CY	7,523.00	\$6.50	\$48,899.50	7,523.00	\$48,899.50	\$0.00
SC1-23	Unclassified Excavation, Digouts	CY	200.00	\$17.00	\$3,400.00	0.00	\$0.00	(\$3,400.00)
SC1-24	Undercutting	CY	5,436.00	\$4.69	\$25,494.84	0.00	\$0.00	(\$25,494.84)
SC1-25	Water for Dust Control	MGal.	220.00	\$16.00	\$3,520.00	220.00	\$3,520.00	\$0.00
SC1-26	Placing Contractor Furnished Topsoil	CY	233.00	\$39.00	\$9,087.00	233.00	\$9,087.00	\$0.00
SC1-27	Incidental Work	LS	1.00	\$39,000.00	\$39,000.00	1.00	\$39,000.00	\$0.00
SC1-28	Base Course	Ton	2,244.80	\$17.50	\$39,284.00	3,376.66	\$59,091.55	\$19,807.55

SC1-29	Gravel Cushion	Ton	2,723.00	\$17.50	\$47,652.50	2,723.00	\$47,652.50	\$0.00
	Gravel Surfacing	Ton	1,000.00	\$16.50	\$16,500.00	1,000.00	ψ.::,cc=.cc	\$0.00
	Asphalt Concrete Composite	Ton	301.60	\$92.50	\$27,898.00	301.60	\$27,898.00	\$0.00
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	8" Nonreinforced PCC Pavement	SY	8,285.00	\$48.80	\$404,308.00	8,285.00	\$404,308.00	\$0.00
	6" PCC Driveway Pavement	SY	357.30	\$71.00	\$25,368.30	357.30	\$25,368.30	\$0.00
	6" PCC Approach Pavement	SY	322.00	\$58.00	\$18,676.00	322.00	\$18,676.00	\$0.00
SC1-35	6" PCC Reinforced Pavement	SY	26.00	\$69.00	\$1,794.00	28.90	\$1,994.10	\$200.10
SC1-36	8" PCC Fillet Section	SY	312.00	\$77.00	\$24,024.00	312.00	\$24,024.00	\$0.00
SC1-37	Dowel Bar	EA	4,508.00	\$7.50	\$33,810.00	4,508.00	\$33,810.00	\$0.00
SC1-38	Insert Steel Bar in PCC Pavement	EA	103.00	\$12.95	\$1,333.85	179.00	\$2,318.05	\$984.20
SC1-39	12" RCP Class 2, Furnish	LF	44.00	\$14.15	\$622.60	44.00	\$622.60	\$0.00
SC1-40	12" RCP, Install	LF	44.00	\$13.50	\$594.00	44.00	\$594.00	\$0.00
SC1-41	18" RCP, Class 2, Gasket Joints, Furnish	LF	14.00	\$24.31	\$340.34	16.00	\$388.96	\$48.62
SC1-42	18" RCP, Class 2, Furnish	LF	284.00	\$18.61	\$5,285.24	348.00	\$6,476.28	\$1,191.04
SC1-43	18" RCP, Install	LF	298.00	\$16.50	\$4,917.00	364.00	\$6,006.00	\$1,089.00
SC1-44	24" RCP, Class 2, Gasket Joints, Furnish	LF	554.00	\$30.53	\$16,913.62	560.00	\$17,096.80	\$183.18
	24" RCP Class 2, Furnish	LF	68.00	\$26.53	\$1,804.04	6.00	\$159.18	(\$1,644.86)
SC1-46	24" RCP, Install	LF	622.00	\$16.50	\$10,263.00	566.00	\$9,339.00	(\$924.00)
SC1-47	30" RCP, Class 2, Furnish	LF	416.00	\$37.54	\$15,616.64	405.00	\$15,203.70	(\$412.94)
SC1-48	30" RCP Install	LF	416.00	\$15.00	\$6,240.00	405.00	\$6,075.00	(\$165.00)
SC1-49	60" RCP, Class 2, Furnish	LF	144.00	\$139.46	\$20,082.24	128.00	\$17,850.88	(\$2,231.36)
SC1-50	60" RCP, Install	LF	144.00	\$59.00	\$8,496.00	128.00	\$7,552.00	(\$944.00)
SC1-51	60" RCP Bend, Furnish	EA	2.00	\$2,462.75	\$4,925.50	2.00	\$4,925.50	\$0.00
SC1-52	60" RCP Bend, Install	EA	2.00	\$500.00	\$1,000.00	2.00	\$1,000.00	\$0.00
SC1-53	RCP Tee, Furnish	EA	3.00	\$2,009.61	\$6,028.83	3.00	\$6,028.83	\$0.00
SC1-54	RCP Tee, Install	EA	3.00	\$500.00	\$1,500.00	3.00	\$1,500.00	\$0.00
SC1-55	RCP Round to Arch Transition Furnish	EA	1.00	\$2,958.76	\$2,958.76	1.00	\$2,958.76	\$0.00
SC1-56	RCP Round to Arch Transition Install	EA	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00
SC1-57	RCP Arch to Round Transition Furnish	EA	1.00	\$2,958.76	\$2,958.76	1.00	\$2,958.76	\$0.00
	RCP Arch to Round Transition Install	EA	1.00	\$500.00	\$500.00	1.00		\$0.00
SC1-59	48" RCP Arch Class 2, Furnish	LF	368.00	\$121.00	\$44,528.00	362.00	\$43,802.00	(\$726.00)
SC1-60	48" RCP Arch, Install	LF	368.00	\$39.00	\$14,352.00	362.00	\$14,118.00	(\$234.00)
SC1-61	60" RCP Arch Class 2, Furnish	LF	62.00	\$178.89	\$11,091.18	54.00	\$9,660.06	(\$1,431.12)
SC1-62	60" RCP Arch, Install	LF	62.00	\$49.00	\$3,038.00	54.00	\$2,646.00	(\$392.00)
	Reset Fence	LF	834.00	\$7.00	\$5,838.00	834.00	\$5,838.00	\$0.00
SC1-64	2.0"x2.0" Perforated Tube Post	LF	160.00	\$12.00	\$1,920.00	160.00	\$1,920.00	\$0.00
	Flat Aluminum Sign, Nonremovable Copy High	SF	132.50	\$12.00	\$1,590.00	132.50	\$1,590.00	\$0.00
SC1-66	Reset Sign	EA	8.00	\$55.00	\$440.00	8.00	\$440.00	\$0.00

SC1-67	Cold Applied Plastic Pavement Marking, 4"	LF	3,998.00	\$2.55	\$10,194.90	3,998.00	\$10,194.90	\$0.00
SC1-68	Cold Applied Plastic Pavement Marking, 12"	LF	863.00	\$6.55	\$5,652.65	863.00	\$5,652.65	\$0.00
SC1-69	Cold Applied Plastic Pavement Marking, 24"	LF	364.00	\$17.00	\$6,188.00	364.00	\$6,188.00	\$0.00
SC1-70	Cold Applied Plastic Pavement Marking, Arrow	EA	18.00	\$190.00	\$3,420.00	18.00	\$3,420.00	\$0.00
	Groove Pavement for Pavement Marking, 4"	LF	3,998.00	\$0.33	\$1,319.34	3,998.00	\$1,319.34	\$0.00
SC1-72	Groove Pavement for Pavement Marking, 12"	LF	863.00	\$1.55	\$1,337.65	863.00	\$1,337.65	\$0.00
SC1-73	Groove Pavement for Pavement Marking, 24"	LF	364.00	\$4.20	\$1,528.80	364.00	\$1,528.80	\$0.00
SC1-74	Groove Pavement for Pavement Marking, Arrow	EA	18.00	\$79.00	\$1,422.00	18.00	\$1,422.00	\$0.00
SC1-75	Flagging	Hr	200.00	\$21.50	\$4,300.00	200.00	\$4,300.00	\$0.00
SC1-76	Traffic Control	LS	1.00	\$3,150.00	\$3,150.00	1.00	\$3,150.00	\$0.00
SC1-77	Traffic Control Plan	LS	1.00	\$450.00	\$450.00	1.00	\$450.00	\$0.00
SC1-78	Breakaway Base Luminaire Pole with Arm, 40'							
	Mounting Height	EA	11.00	\$2,650.00	\$29,150.00	11.00	\$29,150.00	\$0.00
SC1-79	Roadway Luminaire, 250 Watt with Photoelectric Cell	EA	11.00	\$625.00	\$6,875.00	11.00	\$6,875.00	\$0.00
SC1-80	2' Diameter Footing	LF	99.00	\$108.00	\$10,692.00	99.00	\$10,692.00	\$0.00
SC1-81	12" x 12" Junction Box	EA	22.00	\$395.00	\$8,690.00	22.00	\$8,690.00	\$0.00
SC1-82	Electrical Service Cabinet	EA	1.00	\$875.00	\$875.00	1.00	\$875.00	\$0.00
SC1-83	2" Rigid Conduit, Schedule 40	LF	3,000.00	\$7.75	\$23,250.00	3,000.00	\$23,250.00	\$0.00
SC1-84	2" Rigid Conduit, Schedule 80	LF	1,100.00	\$9.70	\$10,670.00	1,100.00	\$10,670.00	\$0.00
SC1-85	1/C #6 AWG Copper Wire	LF	6,400.00	\$0.78	\$4,992.00	6,400.00	\$4,992.00	\$0.00
SC1-86	1/C #10 AWG Copper Wire	LF	4,100.00	\$0.40	\$1,640.00	4,470.00	\$1,788.00	\$148.00
SC1-87	2/C #10 AWG Copper Pole and Bracket Cable	LF	550.00	\$0.65	\$357.50	550.00	\$357.50	\$0.00
SC1-88	Type B66 Concrete Curb and Gutter	LF	475.00	\$17.85	\$8,478.75	475.00	\$8,478.75	\$0.00
SC1-89	Type B68 Concrete Curb and Gutter	LF	2,050.00	\$17.55	\$35,977.50	2,050.00	\$35,977.50	\$0.00
SC1-90	Type P6 Concrete Gutter	LF	12.00	\$21.20	\$254.40	26.00	\$551.20	\$296.80
SC1-91	Type P8 Concrete Gutter	LF	421.00	\$17.55	\$7,388.55	421.00	\$7,388.55	\$0.00
SC1-92	4" Concrete Sidewalk	SF	15,170.00	\$4.15	\$62,955.50	15,170.00	\$62,955.50	\$0.00
SC1-93	4" Reinforced Concrete Sidewalk	SF	531.00	\$5.50	\$2,920.50	403.20	\$2,217.60	(\$702.90)
	2' x 3' Type B Drop Inlet	EA	7.00	\$2,800.00	\$19,600.00	7.00	\$19,600.00	\$0.00
	3' x 4' Type B Drop Inlet	EA	2.00	\$3,600.00	\$7,200.00	2.00	\$7,200.00	\$0.00
	5.5'x5.5' Type B Drop Inlet	EA	1.00	\$4,900.00	\$4,900.00	1.00	\$4,900.00	\$0.00
	3' x 10' Type S Drop Inlet	EA	3.00	\$4,600.00	\$13,800.00	3.00	\$13,800.00	\$0.00
	6 'x 10' Type S Inlet	EA	4.00	\$5,950.00	\$23,800.00	4.00	\$23,800.00	\$0.00
SC1-99	Type Q Inlet	EA	1.00	\$3,700.00	\$3,700.00	1.00	\$3,700.00	\$0.00
SC1-100	7' x 7' Junction Box	EA	1.00	\$6,500.00	\$6,500.00	1.00	\$6,500.00	\$0.00
	6" Slotted Corrugated Polyethylene Drainage Tubing	LF	2,993.00	\$9.50	\$28,433.50	2,993.00	\$28,433.50	\$0.00
SC1-102	Crushed Rock	Ton	200.00	\$21.00	\$4,200.00	0.00	\$0.00	(\$4,200.00)
SC1-103	Fertilizing	Lb	115.00	\$1.45	\$166.75	115.00	\$166.75	\$0.00
SC1-104	Sodding	SY	2,783.00	\$7.09	\$19,731.47	2,783.00	\$19,731.47	\$0.00
	Sediment Filter Bags	LF	480.00	\$7.00	\$3,360.00	480.00	\$3,360.00	\$0.00
SC1-106	High Flow Silt Fence	LF	580.00	\$4.50	\$2,610.00	580.00	\$2,610.00	\$0.00

SC1-107	Sediment Control at Inlet with Frame and Grate	EA	9.00	\$50.00	\$450.00	9.00	\$450.00	\$0.00
SC1-108	Sediment Control at Type S Reinforced Concrete Drop							
	Inlet	LF	96.00	\$42.00	\$4,032.00	96.00	\$4,032.00	\$0.00
SC1-109	Water Pollution Control	LS	1.00	\$650.00	\$650.00	1.00	\$650.00	\$0.00
SC1-110	2.5" Caliper Deciduous Tree, Furnish and Plant	EA	24.00	\$370.00	\$8,880.00	24.00	\$8,880.00	\$0.00
SC1-111	Geogrid Reinforcement	SY	9,682.00	\$2.80	\$27,109.60	6,233.00	\$17,452.40	(\$9,657.20)
SC1-112	Detectable Warning Surface	SF	216.00	\$47.00	\$10,152.00	216.00	\$10,152.00	\$0.00
SC1-113	Granular Material for Construction Entrance	Ton	400.00	\$16.00	\$6,400.00	400.00	\$6,400.00	\$0.00
SC1-114	AASHTO T-180 Soil Test	EA	5.00	\$150.66	\$753.30	1.00	\$150.66	(\$602.64)
SC1-115	Concrete Test Set	EA	32.00	\$195.00	\$6,240.00	32.00	\$6,240.00	\$0.00
SC1-116	60" Storm Sewer Tie-in - CCO3	LS	1.00	\$8,279.65	\$8,279.65	1.00	\$8,279.65	\$0.00
SC1-117	Preformed Detector Loops - CCO5	LS	1.00	\$3,388.99	\$3,388.99	1.00	\$3,388.99	\$0.00
SC1-118	Type 1 Bedding - CCO10	TON	209.53	\$12.75	\$2,671.51	209.53	\$2,671.51	\$0.00
SC1-119	Type 4 Bedding - CCO10	TON	195.26	\$18.25	\$3,563.50	210.30	\$3,837.98	\$274.48
SC1-120	Furnish 8" Manhold Ring / Cover - CCO9	EA	3.00	\$441.06	\$1,323.18	3.00	\$1,323.18	\$0.00
SC1-121	Liquidated Damages - Phase 1	DAYS	9.00	(\$650.00)	(\$5,850.00)	9.00	(\$5,850.00)	\$0.00
	SUBTOTAL - SCHEDULE 1	_			\$1,554,955.50		\$1,527,995.23	(\$26,960.27

SC2-1	Mobilization	LS	1.00	\$2,500.00	\$2,500.00	1.00	\$2,500.00	\$0.00
SC2-2	Construction Staking	LS	1.00	\$8,500.00	\$8,500.00	1.00	\$8,500.00	\$0.00
SC2-3	Incidental Work	LS	1.00	\$64,500.00	\$64,500.00	1.00	\$64,500.00	\$0.00
SC2-4	Traffic Control, Miscellaneous	LS	1.00	\$345.00	\$345.00	1.00	\$345.00	\$0.00
SC2-5	Type I Bedding	TON	200.00	\$12.75	\$2,550.00	0.00	\$0.00	(\$2,550.00)
SC2-6	Type 4 Bedding	TON	200.00	\$18.25	\$3,650.00	15.75	\$287.44	(\$3,362.56)
	Remove Existing Water Valve and Box	EA	14.00	\$250.00	\$3,500.00	7.00	\$1,750.00	(\$1,750.00)
	Remove Existing Fire Hydrant, Aux. Valve and Box	EA	6.00	\$250.00	\$1,500.00	6.00	\$1,500.00	\$0.00
	Remove Existing Curb Stop	EA	22.00	\$21.00	\$462.00	21.00	\$441.00	(\$21.00)
	Abandon Existing Sewer Manhole	EA	3.00	\$300.00	\$900.00	3.00	\$900.00	\$0.00
	Remove Existing Sewer Manhole	EA EA	2.00	\$800.00	\$1,600.00	3.00	\$2,400.00 \$5,000.00	\$800.00
SC2-12 SC2-13	Temporary Water Main Connection Temporary Sewer Main Connection	EA	4.00 2.00	\$2,500.00 \$1,500.00	\$10,000.00 \$3,000.00	2.00 4.00	\$6,000.00	(\$5,000.00) \$3,000.00
	12" PVC Water Main	LF	1,648.00	\$1,500.00	\$64,272.00	1,657.00	\$6,000.00	\$3,000.00
	8" PVC Water Main	LF	2,020.00	\$26.00	\$52,520.00	1,995.00	\$51,870.00	(\$650.00)
SC2-16	12" Gate Valve and Box	EA	7.00	\$2,200.00	\$15,400.00	7.00	\$15,400.00	\$0.00
SC2-17	8" Gate Valve and Box	EA	18.00	\$1,350.00	\$24,300.00	18.00	\$24,300.00	\$0.00
SC2-18	12"x12"x6" Tee	EA	2.00	\$575.00	\$1,150.00	2.00	\$1,150.00	\$0.00
SC2-19	12"x12"x8" Tee	EA	3.00	\$640.00	\$1,920.00	3.00	\$1,920.00	\$0.00
SC2-20	8"x8"x6" Tee	EA	6.00	\$465.00	\$2,790.00	6.00	\$2,790.00	\$0.00
SC2-21	8"x8"x8" Tee	EA	4.00	\$490.00	\$1,960.00	4.00	\$1,960.00	\$0.00
SC2-22	8"x8"x8"x8" Cross	EA	1.00	\$850.00	\$850.00	1.00	\$850.00	\$0.00
SC2-23	8"x90 Degree Bend	EA	1.00	\$375.00	\$375.00	5.00	\$1,875.00	\$1,500.00
SC2-24	12"x45 Degree Bend	EA	7.00	\$500.00	\$3,500.00	7.00	\$3,500.00	\$0.00
SC2-25	8" x 22.5 Degree Bend	EA	4.00	\$350.00	\$1,400.00	2.00	\$700.00	(\$700.00)
SC2-26	8" High Deflection Coupling	EA	2.00	\$275.00	\$550.00	0.00	\$0.00	(\$550.00)
	8"x45 Degree Bend	EA	20.00	\$350.00	\$7,000.00	18.00	\$6,300.00	(\$700.00)
	6"x45 Degree Bend	EA	3.00	\$340.00	\$1,020.00	7.00	\$2,380.00	\$1,360.00
SC2-29	8"x6" Reducer	EA	6.00	\$340.00	\$2,040.00	6.00	\$2,040.00	\$0.00
SC2-30	12" PVC Water Main Cap	EA	1.00	\$300.00	\$300.00	1.00	\$300.00	\$0.00
	8" PVC Water Main Cap	EA	1.00	\$175.00	\$175.00	1.00	\$175.00	\$0.00
	8" PVC Water Main Coupling	EA	1.00	\$650.00	\$650.00	1.00	\$650.00	\$0.00
SC2-33	Fire Hydrant, Lead, Aux. Valve and Box	EA	8.00	\$3,550.00	\$28,400.00	8.00	\$28,400.00	\$0.00
SC2-34	1" Curb Stop	EA	22.00	\$300.00	\$6,600.00	21.00	\$6,300.00	(\$300.00)

	TOTAL	1			\$2,018,167.61		\$1,969,542.78	(\$48,624.83)
	SUBTOTAL - SCHEDULE 2				\$463,212.11	*************	\$441,547.55	(\$21,664.56)
SC2-56	8" Sewer Couplings - CCO7	EA	2.00	\$170.44	\$340.88	2.00	\$340.88	\$0.00
SC2-55	4" Sewer Cleanout - CCO6	EA	1.00	\$320.11	\$320.11	1.00	\$320.11	\$0.00
SC2-54	8" Water Main Lowering - CCO4	LS	1.00	\$15,726.42	\$15,726.42	1.00	\$15,726.42	\$0.00
SC2-53	Valve Box w/12" Adapter - CCO2	EA	1.00	\$225.00	\$225.00	1.00	\$225.00	\$0.00
SC2-52	12" MJ Sleeve w/Megalugs - CCO2	EA	1.00	\$852.00	\$852.00	1.00	\$852.00	\$0.00
SC2-51	12" MJ 11-1/4 Bend w/Megalugs - CCO2	EA	1.00	\$705.00	\$705.00	1.00	\$705.00	\$0.00
SC2-50	Temporary Sewer Service - CCO1	LS	1.00	\$1,454.20	\$1,454.20	1.00	\$1,454.20	\$0.00
SC2-49	Cathodic Test Station	EA	2.00	\$800.00	\$1,600.00	2.00	\$1,600.00	\$0.00
SC2-48	Sewer Service Reconnection	EA	19.00	\$400.00	\$7,600.00	19.00	\$7,600.00	\$0.00
SC2-47	4" PVC Sanitary Sewer Service	LF	470.00	\$18.50	\$8,695.00	431.00	\$7,973.50	(\$721.50)
SC2-46	8" PVC Sanitary Sewer (8'-10')	LF	377.00	\$26.50	\$9,990.50	390.00	\$10,335.00	\$344.50
SC2-45	8" PVC Sanitary Sewer (6'-8')	LF	648.00	\$23.50	\$15,228.00	657.00	\$15,439.50	\$211.50
SC2-44	10" PVC Sanitary Sewer (6'-8')	LF	342.00	\$27.50	\$9,405.00	343.00	\$9,432.50	\$27.50
SC2-43	48" Extra Depth Sanitary Manhole	LF	10.00	\$350.00	\$3,500.00	13.80	\$4,830.00	\$1,330.00
SC2-42	Manhole Drop Section	EA	1.00	\$1,575.00	\$1,575.00	1.00	\$1,575.00	\$0.00
SC2-41	Standard Manhole (48" DIA.)	EA	7.00	\$3,250.00	\$22,750.00	7.00	\$22,750.00	\$0.00
SC2-40	Adjust Manhole	EA	4.00	\$975.00	\$3,900.00	3.00	\$2,925.00	(\$975.00)
SC2-39	Water and Sewer Main Insulation	SY	400.00	\$32.50	\$13,000.00	0.00	\$0.00	(\$13,000.00)
SC2-38	Water Main Encasement	LF	387.00	\$15.00	\$5,805.00	400.00	\$6,000.00	\$195.00
SC2-37	1" Type K Service Line	LF	953.00	\$11.00	\$10,483.00	948.00	\$10,428.00	(\$55.00)
SC2-36	Water Service Reconnection	EA	22.00	\$199.00	\$4,378.00	21.00	\$4,179.00	(\$199.00)
SC2-35	1" Tapping Saddle	EA	22.00	\$250.00	\$5,500.00	21.00	\$5,250.00	(\$250.00

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$2,018,167.61
CCO #1	\$36,433.75	NET INCREASE/(DECREASE):	(\$48,624.83)
CCO #2	\$1,708.18	ADJUSTED CONTRACT PRICE:	\$1,969,542.78
CCO #3	(\$48,624.83)	CHANGE TO DATE:	(\$10,482.90)

CONTRACTOR: HILLS MATERIALS COMPANY	DATE
CITY PROJECT MANAGER: KLARE SCHROEDER, PE	DATE
CITY ENGINEER: DALE TECH, PE/LS	DATE
PUBLIC WORKS DIRECTOR: ROBERT ELLIS, PE	DATE
MAYOR: ALAN HANKS	DATE
FINANCE: JAMES PRESTON	DATE
CONTRACT TIME CHANGE +/-: 0 NEW CONTRACT TIME: Days	

City Staff recommends approval of this Change Order #3 to Hills Materials for an a decrease of \$48,624.83 based on unit pricing with the following appropriation:

Initial Funding	\$109,723.25	\$328,723.75	\$1,541,578.68	\$0.00	\$1,980,025.68
Fund Type	Sewer	Water	State STP		
Department	0833	0933	8913		
Line Item	4380	4381	4370		
Fund	0604	0602	0505		
CCO #1	\$4,296.69	\$20,468.42	\$11,668.64		\$36,433.75
CCO #2	\$0.00	\$0.00	\$1,708.18		\$1,708.18
CCO #3	(\$711.14)	(\$20,953.42)	(\$26,960.27)		(\$48,624.83)
Adjusted Funding	\$113,308.80	\$328,238.75	\$1,527,995.23		\$1,969,542.78

# CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #3 ANAMOSA STREET RECONSTRUCTION - PHASE 1, MILWAUKEE STREET TO LACROSSE STREET PROJECT NOs. SSW05-1471, CIP NO. 50518 / P1648(00), PCN H020

**OCTOBER 2, 2008** 

## ORIGINAL CONTRACT AMOUNT: \$1,980,025.68 CONTRACTOR: HILLS MATERIALS COMPANY

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
SC1-5	Clear and Grub Stump	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-6	Clear and Grub Tree	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-8	Remove Traffic Sign	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-9	Remove Concrete Curb and Gutter	Design error - forgot to include a section needing to be removed.
SC1-12	Remove Asphalt Concrete Pavement	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-13	Remove Concrete Pavement	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-14	Remove Concrete Driveway Pavement	More needed to be replace, to match existing site conditions, than plans allowed for.
SC1-16	Remove Pavement Marking, Arrow	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-17	Remove Sediment Filter Bag	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-23	Unclassified Excavation, Digouts	No digouts were necessary - used geogrid through sections with bad subgrade.
SC1-24	Undercutting	In lieu of undercutting, geogrid was used under an increased section of base course, over the subgrade.
SC1-28	Base Course	An increased section of base course was used over geogrid in lie of undercutting.
SC1-35	6" PCC Reinforced Pavement	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-38	Insert Steel Bar in PCC Pavement	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-41	18" RCP, Class 2, Gasket Joints, Furnish	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-42	18" RCP, Class 2, Furnish	Plans noted using 24" RCP when 18" RCP was the real intent, in one section of the street.
SC1-43	18" RCP, Install	Plans noted using 24" RCP when 18" RCP was the real intent, in one section of the street.
SC1-44	24" RCP, Class 2, Gasket Joints, Furnish	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-45	24" RCP Class 2, Furnish	The Designer intended to use 18" RCP instead, in one section of the street.
SC1-46	24" RCP, Install	The Designer intended to use 18" RCP instead, in one section of the street.
SC1-47	30" RCP, Class 2, Furnish	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-48	30" RCP Install	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-49	60" RCP, Class 2, Furnish	Designer included bends in total quantities estimated.
SC1-50	60" RCP, Install	Designer included bends in total quantities estimated.
SC1-59	48" RCP Arch Class 2, Furnish	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-60	48" RCP Arch, Install	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-61	60" RCP Arch Class 2, Furnish	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-62	60" RCP Arch, Install	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-86	1/C #10 AWG Copper Wire	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-90	Type P6 Concrete Gutter	Plans forgot to include one driveway.
	4" Reinforced Concrete Sidewalk	Actual quantity used to construct the project in accordance with plans and specifications.
	Crushed Rock	None required, geogrid was used over the bad subgrade
	Geogrid Reinforcement	Did not require the entire estimated quantity to be used.
	AASHTO T-180 Soil Test	Actual quantity used to construct the project in accordance with plans and specifications.
SC1-119	Type 4 Bedding - CCO10	Required as a foundation under the 60" RCP in soft subgrade conditions.

SC2-5	Type I Bedding	No extra quantities were required.
SC2-6	Type 4 Bedding	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-7	Remove Existing Water Valve and Box	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-9	Remove Existing Curb Stop	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-11	Remove Existing Sewer Manhole	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-12	Temporary Water Main Connection	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-13	Temporary Sewer Main Connection	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-14	12" PVC Water Main	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-15	8" PVC Water Main	Needed to do an unexpected water main lowering to get under 60" RCP.
SC2-23	8"x90 Degree Bend	Used in lieu of 8" - 45 degree bends.
SC2-25	8" x 22.5 Degree Bend	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-26	8" High Deflection Coupling	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-27	8"x45 Degree Bend	Used in water main lowering.
SC2-28	6"x45 Degree Bend	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-34	1" Curb Stop	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-35	1" Tapping Saddle	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-36	Water Service Reconnection	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-37	1" Type K Service Line	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-38	Water Main Encasement	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-39	Water and Sewer Main Insulation	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-40	Adjust Manhole	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-43	48" Extra Depth Sanitary Manhole	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-44	10" PVC Sanitary Sewer (6'-8')	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-45	8" PVC Sanitary Sewer (6'-8')	Estimated quantity was off.
SC2-46	8" PVC Sanitary Sewer (8'-10')	Actual quantity used to construct the project in accordance with plans and specifications.
SC2-47	4" PVC Sanitary Sewer Service	Added one more residence to the project.

PREPARED BY: Klare Schroeder DATE: October 2, 2008