

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F
FAIRMONT BOULEVARD / US HIGHWAY 16 INTERSECTION RECONSTRUCTION PROJECTS
PROJECT NUMBER: ST05-1251
APRIL 17, 2009
ORIGINAL CONTRACT AMOUNT: \$354,325.68
CONTRACTOR: Hills Materials Company

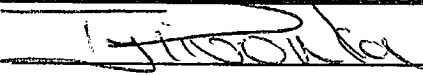
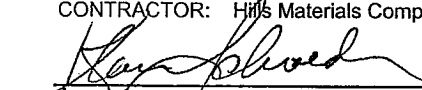
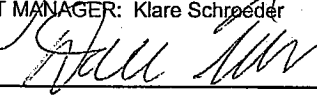
LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	SCHEDULE NO. 1							
SC1-1	MOBILIZATION	LS	1.00	\$7,525.00	\$7,525.00	1.00	\$7,525.00	\$0.00
SC1-2	CONSTRUCTION STAKING	LS	1.00	\$2,350.00	\$2,350.00	1.00	\$2,350.00	\$0.00
SC1-3	CLEARING AND GRUBBING	LS	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00
SC1-4	ADJUST VALVE BOX	EA	1.00	\$150.00	\$150.00	2.00	\$300.00	\$150.00
SC1-5	RELOCATE F HYD & AUX VALVE	EA	1.00	\$2,000.00	\$2,000.00	1.00	\$2,000.00	\$0.00
SC1-6	WATER MAIN ENCASEMENT	EA	1.00	\$700.00	\$700.00	1.00	\$700.00	\$0.00
SC1-7	EXCAVATION, UNCLASSIFIED	CY	741.00	\$12.00	\$8,892.00	741.00	\$8,892.00	\$0.00
SC1-8	EXC., UNCL-DIGOUTS W/ SUGAR ROCK	Ton	20.00	\$35.00	\$700.00	0.00	\$0.00	(\$700.00)
SC1-9	AASHTO T-180 SOIL TEST	EA	3.00	\$180.00	\$540.00	2.00	\$360.00	(\$180.00)
SC1-10	TOPSOIL, FURNISH & PLACE	CY	25.00	\$47.00	\$1,175.00	34.00	\$1,598.00	\$423.00
SC1-11	TOPSOIL, PLACE	CY	55.00	\$26.00	\$1,430.00	55.00	\$1,430.00	\$0.00
SC1-12	COMPOST	Ton	20.00	\$15.00	\$300.00	19.50	\$292.50	(\$7.50)
SC1-13	SAWING, ASPHALT PAVEMENT	LF	540.00	\$1.00	\$540.00	540.00	\$540.00	\$0.00
SC1-14	SAWING, CONCRETE PAVEMENT	LF	12.00	\$3.00	\$36.00	12.00	\$36.00	\$0.00
SC1-15	REMOVE AND DISPOSE AC PAVEMENT	SY	440.00	\$2.50	\$1,100.00	440.00	\$1,100.00	\$0.00
SC1-16	REMOVE CONCRETE APPR PAVEMENT	SY	38.00	\$15.00	\$570.00	38.00	\$570.00	\$0.00
SC1-17	REMOVE CONCRETE CURB & GUTTER	LF	317.00	\$2.00	\$634.00	232.00	\$464.00	(\$170.00)
SC1-18	REMOVE CONCRETE FILLET & PAN	SY	50.00	\$19.00	\$950.00	50.00	\$950.00	\$0.00
SC1-19	REMOVE CONCRETE SIDEWALK	SY	127.00	\$8.00	\$1,016.00	127.00	\$1,016.00	\$0.00
SC1-20	REMOVE PIPE CULVERT	LF	102.00	\$16.00	\$1,632.00	102.00	\$1,632.00	\$0.00
SC1-21	REMOVE & RESET SIGN	EA	2.00	\$115.00	\$230.00	2.00	\$230.00	\$0.00
SC1-22	REMOVE TYPE E DROP INLET	EA	1.00	\$900.00	\$900.00	1.00	\$900.00	\$0.00
SC1-23	REMOVE AREA INLET	EA	1.00	\$500.00	\$500.00	1.00	\$500.00	\$0.00
SC1-24	AGGREGATE BASE COURSE	Ton	414.00	\$22.00	\$9,108.00	428.80	\$9,433.60	\$325.60
SC1-25	ASPHALT CONCRETE, CLASS G, TYPE 1	Ton	161.00	\$55.00	\$8,855.00	159.50	\$8,772.50	(\$82.50)
SC1-26	CONC. APPROACH PAVEMENT, REINF., 6"	SY	23.00	\$68.00	\$1,564.00	23.00	\$1,564.00	\$0.00
SC1-27	CONC. DRIVEWAY PAVEMENT, REINF., 6"	SY	30.00	\$68.00	\$2,040.00	30.00	\$2,040.00	\$0.00
SC1-28	CONCRETE "P6" GUTTER	LF	36.00	\$18.00	\$648.00	36.00	\$648.00	\$0.00
SC1-29	CONCRETE CURB & GUTTER, TYPE B66	LF	332.00	\$16.25	\$5,395.00	324.20	\$5,268.25	(\$126.75)
SC1-30	CONCRETE FILLET & PAN, REINF., 6"	SY	102.00	\$68.00	\$6,936.00	110.40	\$7,507.20	\$571.20
SC1-31	CONCRETE SIDEWALK, 4"	SF	1,642.00	\$4.25	\$6,978.50	1,522.40	\$6,470.20	(\$508.30)
SC1-32	CONCR. TYPE C RETAINING WALL (0-2')	LF	97.00	\$50.00	\$4,850.00	97.00	\$4,850.00	\$0.00
SC1-33	18" RCP, CLASS II	LF	70.00	\$35.00	\$2,450.00	74.00	\$2,590.00	\$140.00
SC1-34	24" RCP, CLASS II	LF	62.00	\$43.00	\$2,666.00	60.00	\$2,580.00	(\$86.00)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE	
SC1-35	48" STORM MANHOLE	EA	1.00	\$3,000.00	\$3,000.00	1.00	\$3,000.00	\$0.00	
SC1-36	SPECIAL TYPE "B" INLET W/ VANED GRATE	EA	3.00	\$3,200.00	\$9,600.00	3.00	\$9,600.00	\$0.00	
SC1-37	TYPE "E" INLET, 10'	EA	1.00	\$4,400.00	\$4,400.00	1.00	\$4,400.00	\$0.00	
SC1-38	EROSION CONTROL, SILT FENCE	LF	40.00	\$6.00	\$240.00	40.00	\$240.00	\$0.00	
SC1-39	REMOVE SILT FENCE	LF	40.00	\$2.25	\$90.00	0.00	\$0.00	(\$90.00)	
SC1-40	MUCK SILT FENCE	CY	8.00	\$10.23	\$81.84	0.00	\$0.00	(\$81.84)	
SC1-41	SEEDING, FERTILIZING, MULCHING	SY	715.00	\$0.87	\$622.05	715.00	\$622.05	\$0.00	
SC1-42	COLD PLAST. MARKING, 4"	LF	652.00	\$2.55	\$1,662.60	655.50	\$1,671.52	\$8.92	
SC1-43	COLD PLAST. MARKING, 8"	LF	180.00	\$5.44	\$979.20	163.00	\$886.72	(\$92.48)	
SC1-44	COLD PLAST. MARKING, ARROW	EA	8.00	\$285.00	\$2,280.00	8.00	\$2,280.00	\$0.00	
SC1-45	PAVEMENT MARKING PAINT, 4" WHITE	LF	800.00	\$1.41	\$1,128.00	800.00	\$1,128.00	\$0.00	
SC1-46	REGULATORY SIGNS	EA	2.00	\$450.00	\$900.00	2.00	\$900.00	\$0.00	
SC1-47	TRAFFIC CONTROL	LS	1.00	\$4,100.00	\$4,100.00	1.00	\$4,100.00	\$0.00	
SC1-48	TRAFFIC CONTROL PLAN PREPARATION	LS	1.00	\$570.00	\$570.00	1.00	\$570.00	\$0.00	
SC1-49	PAVEMENT GROOVING FOR 4" TAPE	LF	652.00	\$1.42	\$925.84	655.50	\$930.81	\$4.97	
SC1-50	PAVEMENT GROOVING FOR 8" TAPE	LF	180.00	\$2.88	\$518.40	163.00	\$469.44	(\$48.96)	
SC1-51	PAVEMENT GROOVING FOR ARROW	EA	8.00	\$285.00	\$2,280.00	8.00	\$2,280.00	\$0.00	
SC1-52	INCIDENTAL WORK	LS	1.00	\$7,000.00	\$7,000.00	1.00	\$7,000.00	\$0.00	
SC1-53	STREET LIGHT INSTALLATION	EA	3.00	\$5,750.00	\$17,250.00	3.00	\$17,250.00	\$0.00	
CHANGE ORDER #1 SCHEDULE 1 ITEMS									
SC1-54	Retaining Wall Removal	LS	0.00	\$1,874.50	\$0.00	1.00	\$1,874.50	\$1,874.50	
SC1-55	Liquidated Damages	DAYS	0.00	(\$750.00)	\$0.00	4.00	(\$3,000.00)	(\$3,000.00)	
TOTAL SCHEDULE NO. 1						\$144,988.43		\$143,312.29	(\$1,676.14)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	SCHEDULE NO. 2							
SC2-1	Mobilization	LS	1.00	\$1,950.00	\$1,950.00	1.00	\$1,950.00	\$0.00
SC2-2	Miscellaneous Staking	LS	1.00	\$1,250.00	\$1,250.00	1.00	\$1,250.00	\$0.00
SC2-3	Remove Concrete Curb and Gutter	LF	224.10	\$7.00	\$1,568.70	229.40	\$1,605.80	\$37.10
SC2-4	Remove Concrete Median Pavement	SY	15.90	\$35.00	\$556.50	89.10	\$3,118.50	\$2,562.00
SC2-5	Remove Signal Pole Footing	EA	2.00	\$450.00	\$900.00	2.00	\$900.00	\$0.00
SC2-6	Remove Silt Fence	LF	66.00	\$1.25	\$82.50	0.00	\$0.00	(\$82.50)
SC2-7	Salvage Signal Equipment	LS	1.00	\$100.00	\$100.00	1.00	\$100.00	\$0.00
SC2-8	Contractor Furnished Borrow	CY	1,600.00	\$10.25	\$16,400.00	0.00	\$0.00	(\$16,400.00)
SC2-9	Water for Embankment	MGal	16.00	\$1.00	\$16.00	0.00	\$0.00	(\$16.00)
SC2-10	Placing Contractor Furnished Topsoil	CY	629.00	\$24.00	\$15,096.00	497.60	\$11,942.40	(\$3,153.60)
SC2-11	Incidental Work	LS	1.00	\$2,400.00	\$2,400.00	1.00	\$2,400.00	\$0.00
SC2-12	Base Course	Ton	11.20	\$34.00	\$380.80	15.60	\$530.40	\$149.60
SC2-13	Asphalt Concrete Composite	Ton	5.60	\$105.00	\$588.00	15.00	\$1,575.00	\$987.00
SC2-14	8" Mountable Type Median PCC Pavement	SY	42.00	\$85.00	\$3,570.00	0.00	\$0.00	(\$3,570.00)
SC2-15	Rem, Salv, Relocate, & Reset Traffic Sign	EA	6.00	\$114.00	\$684.00	7.00	\$798.00	\$114.00
SC2-16	Plastic Pvmt Mrkg, 4" (White 475', Yellow 410')	LF	885.00	\$2.50	\$2,212.50	757.00	\$1,892.50	(\$320.00)
SC2-17	Plastic Pvmt Mrkg, 8" (White 215')	LF	215.00	\$5.35	\$1,150.25	250.00	\$1,337.50	\$187.25
SC2-18	Plastic Pvmt Mrkg, 24" (White 850', Yellow 20')	LF	870.00	\$15.80	\$13,746.00	725.00	\$11,455.00	(\$2,291.00)
SC2-19	Plastic Pvmt Mrkg, Arrow	EA	6.00	\$280.00	\$1,680.00	6.00	\$1,680.00	\$0.00
SC2-20	Groove Pavement for Pavement Marking, 4"	LF	885.00	\$1.40	\$1,239.00	757.00	\$1,059.80	(\$179.20)
SC2-21	Groove Pavement for Pavement Marking, 8"	LF	215.00	\$2.80	\$602.00	250.00	\$700.00	\$98.00
SC2-22	Groove Pavement for Pavement Marking, 24"	LF	870.00	\$9.65	\$8,395.50	725.00	\$6,996.25	(\$1,399.25)
SC2-23	Groove Pavement for Pavement Marking, Arrow	EA	6.00	\$280.00	\$1,680.00	6.00	\$1,680.00	\$0.00
SC2-24	Flagging	Hour	200.00	\$19.50	\$3,900.00	82.00	\$1,599.00	(\$2,301.00)
SC2-25	Traffic Control	Units	1,203.00	\$2.50	\$3,007.50	788.00	\$1,970.00	(\$1,037.50)
SC2-26	Traffic Control, Miscellaneous	LS	1.00	\$15,800.00	\$15,800.00	1.00	\$15,800.00	\$0.00
SC2-27	Type C Advance Warning Arrow Panel	EA	2.00	\$1,475.00	\$2,950.00	2.00	\$2,950.00	\$0.00
SC2-28	Rdwy Luminaire, 400 Watt w/Photoelectric Cell	EA	2.00	\$410.00	\$820.00	2.00	\$820.00	\$0.00
SC2-29	3 Section Vehicle Signal Head	EA	2.00	\$900.00	\$1,800.00	2.00	\$1,800.00	\$0.00
SC2-30	3' Diameter Footing	LF	20.00	\$190.00	\$3,800.00	20.00	\$3,800.00	\$0.00
SC2-31	18" Diameter Junction Box	EA	4.00	\$375.00	\$1,500.00	4.00	\$1,500.00	\$0.00
SC2-32	Preformed Detector Loop	EA	6.00	\$735.00	\$4,410.00	0.00	\$0.00	(\$4,410.00)
SC2-33	Sawed-In Detector Loop	EA	19.00	\$790.00	\$15,010.00	25.00	\$19,750.00	\$4,740.00
SC2-34	Detector Unit	EA	4.00	\$290.00	\$1,160.00	4.00	\$1,160.00	\$0.00
SC2-35	Miscellaneous Signal Parts	LS	1.00	\$7,750.00	\$7,750.00	1.00	\$7,750.00	\$0.00
SC2-36	Pedestrian Push Button	EA	8.00	\$96.00	\$768.00	8.00	\$768.00	\$0.00
SC2-37	Pedestrian Signal Head	EA	8.00	\$550.00	\$4,400.00	8.00	\$4,400.00	\$0.00
SC2-38	Pedestrian Crossing Sign	EA	8.00	\$35.00	\$280.00	8.00	\$280.00	\$0.00
SC2-39	Install Signal Pole w/Mastarm & Luminaire Arm	EA	1.00	\$1,250.00	\$1,250.00	1.00	\$1,250.00	\$0.00
SC2-40	Relocate Signal Equipment	LS	1.00	\$3,725.00	\$3,725.00	1.00	\$3,725.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
SC2-41	2" Rigid Conduit, Schedule 40	LF	565.00	\$6.75	\$3,813.75	565.00	\$3,813.75	\$0.00
SC2-42	3" Rigid Conduit, Schedule 80	LF	195.00	\$23.25	\$4,533.75	195.00	\$4,533.75	\$0.00
SC2-43	1/C #6 AWG Copper Wire	LF	310.00	\$1.10	\$341.00	315.00	\$346.50	\$5.50
SC2-44	1/C #10 AWG Copper Wire	LF	1,695.00	\$0.55	\$932.25	1,720.00	\$946.00	\$13.75
SC2-45	2/C #14 AWG Copper Tray Cable, K2	LF	60.00	\$1.90	\$114.00	165.00	\$313.50	\$199.50
SC2-46	4/C #14 AWG Copper Tray Cable, K2	LF	345.00	\$1.38	\$476.10	345.00	\$476.10	\$0.00
SC2-47	7/C #14 AWG Copper Tray Cable, K2	LF	30.00	\$2.95	\$88.50	70.00	\$206.50	\$118.00
SC2-48	12/C #14 AWG Cu Tray Cable, K2	LF	725.00	\$2.35	\$1,703.75	725.00	\$1,703.75	\$0.00
SC2-49	19/C #14 AWG Cu Tray Cable, K2	LF	350.00	\$3.30	\$1,155.00	350.00	\$1,155.00	\$0.00
SC2-50	#16 AWG Cu Twisted Shielded Pair	LF	2,605.00	\$0.62	\$1,615.10	2,750.00	\$1,705.00	\$89.90
SC2-51	2/C #10 AWG Cu Pole & Brkt Cable	LF	130.00	\$1.65	\$214.50	65.00	\$107.25	(\$107.25)
SC2-52	Type B66 Concrete Curb and Gutter	LF	235.00	\$20.00	\$4,700.00	243.90	\$4,878.00	\$178.00
SC2-53	4" Concrete Sidewalk	SF	1,669.00	\$4.70	\$7,844.30	2,537.10	\$11,924.37	\$4,080.07
SC2-54	Permanent Seeding	Lb	36.00	\$5.40	\$194.40	36.00	\$194.40	\$0.00
SC2-55	Fertilizing	Lb	200.00	\$1.05	\$210.00	200.00	\$210.00	\$0.00
SC2-56	Fiber Mulching	Ton	2.00	\$2,125.00	\$4,250.00	2.00	\$4,250.00	\$0.00
SC2-57	Standard Erosion Control Blanket	SY	380.00	\$1.80	\$684.00	380.00	\$684.00	\$0.00
SC2-58	Turf Reinforcement Mat	SY	4,916.00	\$4.65	\$22,859.40	4,916.00	\$22,859.40	\$0.00
SC2-59	12" Diameter Erosion Control Wattle	LF	480.00	\$5.00	\$2,400.00	480.00	\$2,400.00	\$0.00
SC2-60	Shaping for Erosion Control Blanket	LF	1,735.00	\$1.20	\$2,082.00	1,735.00	\$2,082.00	\$0.00
SC2-61	High Flow Silt Fence	LF	66.00	\$5.50	\$363.00	66.00	\$363.00	\$0.00
SC2-62	Mucking Silt Fence	CY	10.00	\$10.50	\$105.00	0.00	\$0.00	(\$105.00)
SC2-63	Repair Silt Fence	LF	66.00	\$1.20	\$79.20	66.00	\$79.20	\$0.00
CHANGE ORDER #1 SCHEDULE 2 ITEMS								
SC2-64	Extra Construction Staking	LS	0.00	\$599.55	\$0.00	1.00	\$599.55	\$599.55
SC2-65	Revised Contractor Furnished Borrow	LS	0.00	\$10,983.84	\$0.00	1.00	\$10,983.84	\$10,983.84
SC2-66	Luminaire Extension Force Acct.	LS	0.00	\$1,235.22	\$0.00	1.00	\$1,235.22	\$1,235.22
SC2-67	Pedestrian Pole Force Acct.	LS	0.00	\$463.16	\$0.00	1.00	\$463.16	\$463.16
TOTAL SCHEDULE NO. 2					\$209,337.25		\$200,806.39	(\$8,530.86)
TOTAL					\$354,325.68		\$344,118.68	(\$10,207.00)

C.C.O. HISTORY INCREASE/(DECREASE)	PRIOR ADJUSTED CONTRACT PRICE :	\$354,325.68
CCO #1F (\$10,207.00)	NET INCREASE/(DECREASE):	(\$10,207.00)
	ADJUSTED CONTRACT PRICE:	\$344,118.68
	CHANGE TO DATE:	(\$10,207.00)

	4/30/09
CONTRACTOR: Hills Materials Company, PO Box 2320, Rapid City, SD 57709-2320	DATE
	4/29/09
PROJECT MANAGER: Klare Schroeder	DATE
	7-30-09
CITY ENGINEER: Dale Tech	DATE
MAYOR: Alan Hanks	DATE
FINANCE: James Preston	DATE
CONTRACT TIME CHANGE +/-: +1 day	NEW CONTRACT TIME: November 1, 2005

City Staff recommends approval of this Change Order #1F to Hills Materials Company for a decrease of \$10,207.00 based on unit pricing with the following appropriation:

Initial Funding	\$209,337.25	\$119,666.23	\$25,322.20	\$0.00	\$354,325.68
Fund Type	Miscellaneous Improvements (SDDOT)	Streets	Miscellaneous Improvements (Developer)		
Fund	0505	0505	0505		
Department	8913	8910	8913		
Line Item	4370	4370	4370		
CCO1F	(\$8,530.86)	(\$1,676.14)	\$0.00		(\$10,207.00)
Adjusted Funding	\$200,806.39	\$117,990.09	\$25,322.20	\$0.00	\$344,118.68

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F
FAIRMONT BOULEVARD / US HIGHWAY 16 INTERSECTION RECONSTRUCTION PROJECTS**

PROJECT NUMBER: ST05-1251

APRIL 17, 2009

ORIGINAL CONTRACT AMOUNT: \$354,325.68

CONTRACTOR: Hills Materials Company

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
SC1-4	ADJUST VALVE BOX	Minor deviation.
SC1-8	EXC., UNCL.-DIGOUTS W/ SUGAR ROCK	Not necessary to use this item.
SC1-9	AASHTO T-180 SOIL TEST	Actual quantity used to construct project in accordance with plans and specs.
SC1-10	TOPSOIL, FURNISH & PLACE	Actual quantity used to construct project in accordance with plans and specs.
SC1-12	COMPOST	Minor deviation.
SC1-17	REMOVE CONCRETE CURB & GUTTER	Consultant error resulted in finding buried retaining wall which had to be removed instead of 85' concrete curb.
SC1-24	AGGREGATE BASE COURSE	Minor deviation.
SC1-25	ASPHALT CONCRETE, CLASS G, TYPE 1	Minor deviation.
SC1-29	CONCRETE CURB & GUTTER, TYPE B66,	Minor deviation.
SC1-30	CONCRETE FILLET & PAN, REINF., 6"	Minor deviation.
SC1-31	CONCRETE SIDEWALK, 4"	Minor deviation.
SC1-33	18" RCP, CLASS II	Minor deviation.
SC1-34	24" RCP, CLASS II	Minor deviation.
SC1-39	REMOVE SILT FENCE	Not necessary to use this item.
SC1-40	MUCK SILT FENCE	Not necessary to use this item.
SC1-42	COLD PLAST. MARKING, 4"	Minor deviation.
SC1-43	COLD PLAST. MARKING, 8"	Minor deviation.
SC1-49	PAVEMENT GROOVING FOR 4" TAPE	Minor deviation.
SC1-50	PAVEMENT GROOVING FOR 8" TAPE	Minor deviation.
SC1-54	Retaining Wall Removal	Consultant error resulted in finding buried retaining wall which had to be removed instead of 85' concrete curb.
SC1-55	Liquidated Damages	Daycount costs necessary to reach Actual Completion Date after Contract Completion Date.
SC2-3	Remove Concrete Curb and Gutter	Minor deviation.
SC2-4	Remove Concrete Median Pavement	Actual quantity necessary to construct project in accordance with plans and specs.
SC2-6	Remove Silt Fence	Minor deviation.
SC2-8	Contractor Furnished Borrow	Designer error. Plan quantity was in CF value instead of CY value. Plan quantity should be divided by 27.
SC2-9	Water for Embankment	Not necessary to use this item.
SC2-10	Placing Contractor Furnished Topsoil	Actual quantity necessary to construct project in accordance with plans and specs.
SC2-12	Base Course	Actual quantity necessary to construct project in accordance with plans and specs.
SC2-13	Asphalt Concrete Composite	Actual quantity necessary to construct project in accordance with plans and specs.
SC2-14	8" Mountable Type Median PCC Pavement	Design change eliminated the need for this item. Sidewalk item used.
SC2-15	Rem, Salv, Relocate, & Reset Traffic Sign	Minor deviation.
SC2-16	Plastic Pvmr Mrkg, 4" (White 475', Yellow 410')	Minor deviation.
SC2-17	Plastic Pvmr Mrkg, 8" (White 215')	Minor deviation.
SC2-18	Plastic Pvmr Mrkg, 24" (White 850', Yellow 20')	Minor deviation.
SC2-20	Groove Pavement for Pavement Marking, 4"	Minor deviation.
SC2-21	Groove Pavement for Pavement Marking, 8"	Minor deviation.
SC2-22	Groove Pavement for Pavement Marking, 24"	Minor deviation.

Fairmont Boulevard / US Highway 16 Intersection Reconstruction Projects

Project No. ST05-1251

CCO #1F

SC2-24	Flagging	Actual quantity necessary to construct project in accordance with plans and specs.
SC2-25	Traffic Control	Actual quantity necessary to construct project in accordance with plans and specs.
SC2-32	Preformed Detector Loop	Not necessary to use this item because asphalt was not removed.
SC2-33	Sawed-In Detector Loop	More necessary to replace preformed because asphalt was not removed.
SC2-43	1/C #6 AWG Copper Wire	Minor deviation.
SC2-44	1/C #10 AWG Copper Wire	Minor deviation.
	2/C #14 AWG Copper Tray Cable, K2	Minor deviation.
SC2-47	7/C #14 AWG Copper Tray Cable, K2	Minor deviation.
SC2-50	#16 AWG Cu Twisted Shielded Pair	Minor deviation.
SC2-51	2/C #10 AWG Cu Pole & Brkt Cable	Minor deviation.
SC2-52	Type B66 Concrete Curb and Gutter	Minor deviation.
SC2-53	4" Concrete Sidewalk	Additional sidewalk placed in place of mountable type median pavement.
SC2-62	Mucking Silt Fence	Not necessary to use this item.
SC2-64	Extra Construction Staking	Designer error in coordinating survey control. It was necessary to adjust staking to match topography.
SC2-65	Revised Contractor Furnished Borrow	Designer error. Plan quantity was in CF value instead of CY value. Plan quantity should be divided by 27.
SC2-66	Luminaire Extension FA	Designer error. Adaptation of extension needed to be made due to type of pole existing
SC2-67	Pedestrian Pale FA	Designer error. In order to meet ADA requirements, a ped button needed to be added.

PREPARED BY: Klare Schroeder, PE

DATE: 4/17/09

APPROPRIATION DATA

Amount		\$ (1,676.14)	\$ -	\$ (8,530.86)
Fund		505	Non-city	SDDOT
Department		910	Non-city	SDDOT
Line Item		4370	Non-city	SDDOT