CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1 FINAL 2007 NEIGHBORHOOD STREET REHABILITATION PROJECT NO. ST07-1652 / CIP NO. 50636

OCTOBER 26, 2007

ORIGINAL CONTRACT AMOUNT: \$302,082.50

CONTRACTOR: J&JASPHALT COMPANY

LINE			CURRENT	UNIT	EXTENDED	ADJUSTED	ADJUSTED	
ITEM	DESCRIPTION ANAMARIA DRIVE	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$2,800.00	\$2,800.00	1.00	\$2.800.00	\$0.00
2	TRAFFIC CONTROL	LS	1.00	\$1,600.00	\$1,600.00		\$1,600.00	\$0.00
3	INCIDENTAL WORK	LS	1.00	\$1,000.00	\$1,000.00		\$1,000.00	\$0.00
4	RAISE MANHOLE FRAME/GRATE	EA	3.00	\$400.00	\$1,200.00		\$800.00	(\$400.00)
5	FULL DEPTH REPAIRS,(3" on 6")	SF	500.00	\$5.40	\$2,700.00		\$1,610.82	(\$1,089.18)
6	1" TO 2" TAPERED OVERLAY	Т	125.00	\$95.00	\$11,875.00		\$15,779.50	\$3,904.50
7	RE-PAINT CROSS WALK	EA	1.00	\$200.00	\$200.00	1.00	\$200.00	\$0.00
	9TH STREET (FRANKLIN STREET TO FAIRVIEW STREET)						·	
8	MOBILIZATION	LS	1.00	\$6,500.00	\$6,500.00	1.00	\$6,500.00	\$0.00
9	TRAFFIC CONTROL	LS	1.00	\$2,500.00	\$2,500.00	1.00	\$2,500.00	\$0.00
10	INCIDENTAL WORK	LS	1.00	\$1,000.00	\$1,000.00	1.00	\$1,000.00	\$0.00
11	B66 CURB AND GUTTER REMOVE AND REPLACE	LF	2,300.00	\$20.50	\$47,150.00	1,873.50	\$38,406.75	(\$8,743.25)
12	6" FILLET AND PAN	SF	1,500.00	\$8.80	\$13,200.00	1,364.30	\$12,005.84	(\$1,194.16)
13	FULL DEPTH REPAIRS, (3" on 6")	SF	850.00	\$5.40	\$4,590.00	2,300.00	\$12,420.00	\$7,830.00
14	DRIVEWAY APPROACH PAVEMENT REMOVE AND REPLACE	SF	650.00	\$5.25	\$3,412.50	726.50	\$3,814.13	\$401.63
15	DRIVEWAY PAVEMENT REMOVE AND REPLACE	SF	600.00	\$5.25	\$3,150.00	784.00	\$4,116.00	\$966.00
16	COMMERCIAL ALLEY APPROACH	SF	3,500.00	\$7.05	\$24,675.00	3,546.50	\$25,002.83	\$327.83
17	SIDEWALK REMOVAL	SF	1,800.00	\$1.35	\$2,430.00	997.10	\$1,346.09	(\$1,083.92)
18	SIDEWALK	SF	1,200.00	\$4.10	\$4,920.00	606.30	\$2,485.83	(\$2,434.17)
19	HANDICAPED ACCESS RAMP	SF	2,400.00	\$8.25	\$19,800.00	504.00	\$4,158.00	(\$15,642.00)
20	RAISE MANHOLE FRAME/GRATE	EA	6.00	\$450.00	\$2,700.00	3.00	\$1,350.00	(\$1,350.00)
21	TOPSOIL	Т	100.00	\$20.00	\$2,000.00	100.00	\$2,000.00	\$0.00
	SOD	SF	3,000.00	\$1.30	\$3,900.00	1,540.00	\$2,002.00	(\$1,898.00)
23	IRRIGATION SYSTEM REPAIR	LS	1.00	\$2,300.00	\$2,300.00	1.00	\$2,300.00	\$0.00
24	1" TO 2" TAPERED OVERLAY	Т	400.00	\$75.00	\$30,000.00	390.50	\$29,287.50	(\$712.50)

	BELMONT DRIVE / WINDSOR DRIVE						PW1	11307-02
25	MOBILIZATION	LS	1.00	\$4,000.00	\$4,000.00	1.00	\$4,000.00	\$0.00
26	TRAFFIC CONTROL	LS	1.00	\$2,100.00	\$2,100.00	1.00	\$2,100.00	\$0.00
27	LEVELING COURSE, G2, 6428 Asphalt	Т	50.00	\$150.00	\$7,500.00	75.00	\$11,250.00	\$3,750.00
28	SIDEWALK REMOVAL	SF	500.00	\$1.35	\$675.00	679.50	\$917.33	\$242.33
29	SIDEWALK	SF	300.00	\$4.10	\$1,230.00	341.50	\$1,400.15	\$170.15
30	HANDICAPED ACCESS RAMP	SF	900.00	\$8.25	\$7,425.00	331.00	\$2,730.75	(\$4,694.25)
31	TOPSOIL	Т	2.00	\$50.00	\$100.00	2.00	\$100.00	\$0.00
32	SOD	SF	100.00	\$5.00	\$500.00	50.00	\$250.00	(\$250.00)
33	IRRIGATION SYSTEM REPAIR	LS	1.00	\$300.00	\$300.00	1.00	\$300.00	\$0.00
34	RAISE MANHOLE FRAME/GRATE	EA	5.00	\$450.00	\$2,250.00	1.00	\$450.00	(\$1,800.00)
35	1" TO 2" TAPERED OVERLAY	Т	400.00	\$75.00	\$30,000.00	348.90	\$26,167.50	(\$3,832.50)
	WESTERN AVENUE							
36	MOBILIZATION	LS	1.00	\$3,400.00	\$3,400.00	1.00	\$3,400.00	\$0.00
37	TRAFFIC CONTROL	LS	1.00	\$3,500.00	\$3,500.00	1.00	\$3,500.00	\$0.00
38	INCIDENTAL WORK	LS	1.00	\$1,500.00	\$1,500.00	1.00	\$1,500.00	\$0.00
39	RAISE MANHOLE FRAME/GRATE	EA	4.00	\$450.00	\$1,800.00	2.00	\$900.00	(\$900.00)
40	REMOVE CONCRETE DRAIN PAN	SF	100.00	\$3.00	\$300.00	72.80	\$218.40	(\$81.60)
41	6" REINFORCED CONCRETE DRAIN PAN	SF	100.00	\$10.00	\$1,000.00	100.00	\$1,000.00	\$0.00
42	FULL DEPTH REPAIRS, (3" on 6")	SF	1,000.00	\$5.40	\$5,400.00	1,666.00	\$8,996.40	\$3,596.40
43	1" TO 2" TAPERED OVERLAY	Т	300.00	\$90.00	\$27,000.00	270.80	\$24,372.00	(\$2,628.00)
44	HANDICAPED ACCESS RAMP	SF	300.00	\$10.00	\$3,000.00	217.30	\$2,173.00	(\$827.00)
45	SIDEWALK REMOVAL	SF	200.00	\$2.00	\$400.00	815.80	\$1,631.60	\$1,231.60
46	SIDEWALK	SF	100.00	\$6.00	\$600.00	614.80	\$3,688.80	\$3,088.80
47	B66 CURB AND GUTTER REMOVE AND REPLACE	LF	100.00	\$25.00	\$2,500.00	216.50	\$5,412.50	\$2,912.50
	CHANGE ORDER #1 NEW ITEM							
48	GRAVEL BASE COURSE	Т		\$499.00	\$0.00	15.00	\$7,485.00	\$7,485.00
	TOTAL				\$302,082.50		\$288,428.70	(\$13,653.80)

C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	PW111397202.50
	CCO #1 FINAL	(\$13,653.80)	NET INCREASE/(DECREASE):	(\$13,653.80)
		\$0.00	ADJUSTED CONTRACT PRICE:	\$288,428.70
		\$0.00	CHANGE TO DATE:	(\$13,653.80)

CONTRACTOR: J & J Asphalt Company, PO Box 7105, Rapid City, SD 57709-7105	DATE
CITY ENGINEER: ROBERT ELLIS	DATE
PROJECT MANAGER: RODELL GROSZ	DATE
MAYOR: ALAN HANKS	DATE
FINANCE: JAMES PRESTON	DATE

City Staff recommends approval of this Change Order #1 Final to J & J Asphalt Company for a decrease of \$13,653.80 based on unit pricing with the following appropriation:

Initial Funding	\$302,082.50	\$0.00	\$0.00	\$0.00	\$302,082.50
Fund Type	Street				
Fund	0505				
Department	8910				
Line Item	4370				
CCO #1 FINAL	(\$13,653.80)				(\$13,653.80)
					\$0.00
					\$0.00
Adjusted Funding	\$288,428.70	\$0.00	\$0.00	\$0.00	\$288,428.70

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1 FINAL 2007 NEIGHBORHOOD STREET REHABILITATION PROJECT NO. ST07-1652 / CIP NO. 50636 OCTOBER 26, 2007

ORIGINAL CONTRACT AMOUNT: \$302,082.50 CONTRACTOR: J & J ASPHALT COMPANY

LINE		
ITEM	DESCRIPTION	REASON FOR CHANGE
	RAISE MANHOLE FRAME/GRATE	No adjustment needed on 3rd manhole
	FULL DEPTH REPAIRS,(3" on 6")	Area not as bad as appeared on the surface
•	1" TO 2" TAPERED OVERLAY	Overlay required more asphalt to fill in low spots in the street
	B66 CURB AND GUTTER REMOVE AND REPLACE	Didn't remove some curb radii
	6" FILLET AND PAN	Didn't need to replace as much fillet and pan due to drainage
	FULL DEPTH REPAIRS, (3" on 6")	Found more area's that were bad, that didn't show up on the surface
	DRIVEWAY APPROACH PAVEMENT REMOVE AND REPLACE	Removed more driveway approach pavement to correct drainage issues
15	DRIVEWAY PAVEMENT REMOVE AND REPLACE	Replaced more driveway pavement to correct exsisting broken up driveways
16	COMMERCIAL ALLEY APPROACH	Added more alley approach to correct drainage problem
17	SIDEWALK REMOVAL	Didn't need to remove as much sidewalk as we thought to complete handicap ramp access
18	SIDEWALK	Didn't need to construct as much sidewalk as we thought to complete handicap ramp access
19	HANDICAPED ACCESS RAMP	Didn't build some cross street access ramps, we will build them on the next phase
20	RAISE MANHOLE FRAME/GRATE	No adjustment needed on 3 manholes
22	SOD	Not as much existing sod area disturbed
24	1" TO 2" TAPERED OVERLAY	Street fairly level not as many low spots to fill
27	LEVELING COURSE, G2, 6428 Asphalt	Added more asphalt to fill low areas in the street
28	SIDEWALK REMOVAL	Removed more sidewalk to correct broken sidewalk and to create smoother transitions
29	SIDEWALK	Added more sidewalk to correct broken sidewalk and to create smoother transitions
30	HANDICAPED ACCESS RAMP	Didn't build some access ramps that didn't go to another sidewalk
32	SOD	Not as much existing sod area disturbed
34	RAISE MANHOLE FRAME/GRATE	No adjustment needed on 4 manholes
35	1" TO 2" TAPERED OVERLAY	Added more leveling course, allowed us to use less overlay material
39	RAISE MANHOLE FRAME/GRATE	No adjustment needed on 2 manholes
40	REMOVE CONCRETE DRAIN PAN	Drain pan didn't exsist, we thought it was under exsisting asphalt but was not there when we removed the old asphalt
42	FULL DEPTH REPAIRS, (3" on 6")	Found more area's that were bad, that didn't show up on the surface
43	1" TO 2" TAPERED OVERLAY	Added more leveling course, allowed us to use less overlay material
44	HANDICAPED ACCESS RAMP	Didn't build some cross street access ramps, we will build them on the next phase
45	SIDEWALK REMOVAL	Removed additional sidewalk to create better drainage off of street
46	SIDEWALK	Install additional sidewalk to create better drainage off of street
47	B66 CURB AND GUTTER REMOVE AND REPLACE	Install additional curb and gutter to create better drainage off of street
48	GRAVEL BASE COURSE	Added more gravel base course on 9th street, more street section needed to be removed because of concrete street under exsisiting asphalt. Needed to remove more to create a smoother transition from the exsisting street to the new curb and gutter

PREPARED BY: Rodell Grosz DATE: October 26, 2007