# CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #7F OMAHA STREET WATER & SEWER UTILITIES AND MEDIAN BEAUTIFICATION SSW02-1106 & PR02-1215

#### February 12, 2005

### ORIGINAL CONTRACT AMOUNT: \$4,152,246.53

CONTRACTOR: STANLEY J. JOHNSEN CONCRETE CONTRACTOR, INC.

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	Mobilization	LS	1	\$266,000.00	\$266,000.00	1	\$266,000.00	\$0.00
2	Construction Staking	LS	1	\$38,650.00	\$38,650.00	1	\$38,650.00	\$0.00
3	Remove Concrete Curb and Gutter	FT	243.5	\$6.00	\$1,461.00	267	\$1,602.00	
4	Remove Concrete Gutter	FT	113	\$6.00	\$678.00	50	\$300.00	(\$378.00)
5	Remove Manhole	EA	6	\$1,000.00	\$6,000.00	6	\$6,000.00	
6	Remove Asphalt Concrete Pavement	SQ YD	529.4	\$3.50	\$1,852.90	377.2	\$1,320.20	(\$532.70)
7	Remove Concrete Pavement	SQ YD	782.1	\$7.00	\$5,474.70	654.33	\$4,580.31	(\$894.39)
8	Remove Concrete Driveway Pavement	SQ YD	75.5	\$6.80	\$513.40	0	\$0.00	(\$513.40)
9	Remove Concrete Sidewalk	SQ YD	120.6	\$9.00	\$1,085.40	34.7	\$312.30	(\$773.10)
10	Remove Contaminated Water	MGAL	72	\$510.00	\$36,720.00	92.94	\$47,399.40	\$10,679.40
11	Contractor Furnished Borrow	CU YD	3560	\$11.65	\$41,474.00	4252.54	\$49,542.09	\$8,068.09
12	Contaminated Excavation	TON	2000	\$35.00	\$70,000.00	594.32	\$20,801.20	(\$49,198.80)
13	Incidental Work	LS	1	\$372,200.00	\$372,200.00	1	\$372,200.00	\$0.00
14	Gravel Cushion	TON	962.7	\$21.00	\$20,216.70	579.12	\$12,161.52	(\$8,055.18)
15	Asphalt Concrete Composite	TON	300.2	\$75.00	\$22,515.00	192.9	\$14,467.50	(\$8,047.50)
16	9" Nonreinforced PCC Pavement	SQ YD	782.1	\$55.00	\$43,015.50	654.33	\$35,988.15	(\$7,027.35)
17	6" PCC Driveway Pavement	SQ YD	47.1	\$51.00	\$2,402.10	28.72	\$1,464.72	(\$937.38)
18	Dowel Bars	EA	162	\$6.00	\$972.00	272	\$1,632.00	\$660,00
19	Insert Steel Bar in PCC Pavement	EA	382	\$13.00	\$4,966.00	89	\$1,157.00	(\$3,809.00)
20	42" RCP Class 3, Furnish (w/ Plug & Cap)	FT	283.5	\$80.60	\$22,850.10	277.5	\$22,366.50	(\$483.60)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	PW031605-03
21	42" RCP, Install (Open Cut w/ Plug & Cap)	FT	283.5	\$49.50	\$14,033.25	301	\$14,899.50	\$866.25
22	48" RCP Class 5, Furnish	FT	120	\$142.00	\$17,040.00	110	\$15,620.00	(\$1,420.00)
23	Install Carrier Pipe (In Existing Casing)	TF	100	\$68.00	\$6,800.00	100	\$6,800.00	\$0.00
24	Pipe Encasement	EA	32	\$795.00	\$25,440.00	35	\$27,825.00	\$2,385.00
25	4" PVC Water Main	FT	40	\$24.00	\$960.00	34	\$816.00	(\$144.00)
26	6" PVC Water Main	FT	674.3	\$26.70	\$18,003.81	534	\$14,257.80	(\$3,746.01)
27	8" PVC Water Main	FT	1412.5	\$28.10	\$39,691.25	1376	\$38,665.60	(\$1,025.65)
28	10" PVC Water Main	FT	155	\$64.70	\$10,028.50	145	\$9,381.50	(\$647.00)
29	12" PVC Water Main	FT	6949.3	\$39.75	\$276,234.68	6885	\$273,678.75	(\$2,555.92)
30	10" PVC Restrained Joint Water Main	FT	125	\$44.25	<b>\$</b> 5,531.25	124	\$5,487.00	(\$44.25)
31	12" PVC Restrained Joint Water Main	FT	220	\$46.55	\$10,241.00	170	\$7,913.50	(\$2,327.50)
32	6" Ductile Iron Water Main	FT	100	\$59.00	\$5,900.00	21	\$1,239.00	(\$4,661.00)
33	8" Ductile fron Water Main	FT	100	\$91.00	\$9,100.00	120	\$10,920.00	\$1,820.00
34	12" Ductile Iron Water Main	FT	500	\$88.55	\$44,275.00	100	\$8,855.00	(\$35,420.00)
35	20" Ductile Iron Water Main (Or 20" Steel Water Pipe)	FT	61	\$238.40	\$14,542.40	52	\$12,396.80	(\$2,145.60)
36	24" Ductile Iron Water Main (Or 24" Steel Water Pipe)	FT	124	\$363.25	\$45,043.00	120	\$43,590.00	(\$1,453.00)
37	30" Ductile Iron Water Main (Or 30" Steel Water Pipe)	FT	1168.5	\$215.70	\$252,045.45	1166	\$251,506.20	(\$539.25)
38	12" DI Restrained Joint Water Main	FT	190	\$107.85	\$20,491.50	181	\$19,520.85	(\$970.65)
39	30" DI Restrained Joint Water Main	FT	120	\$238.40	\$28,608.00	0	\$0.00	(\$28,608.00)
40	1" Copper Pipe	FT	499.9	\$30.65	\$15,321.94	342	\$10,482.30	(\$4,839.64)
41	1.25" Copper Pipe	FT	10	\$40.00	\$400.00	0	\$0.00	(\$400.00)
42	1.5" Copper Pipe	FT	25.7	\$53.00	\$1,362.10	42	\$2,226.00	\$863.90
43	2" Copper Pipe	FT	156.9	\$59.00	\$9,257.10	256	\$15,104.00	\$5,846.90

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	PW031605-03 <b>NET CHANGE</b>
44	8" PVC Sewer Pipe (Furnish)	FT	1928	\$3.50	\$6,748.00	1928	\$6,748.00	\$0.00
45	10" PVC Sewer Pipe (Furnish)	FT	59	\$6.80	\$401.20	61	\$414.80	\$13.60
46	15" PVC Sewer Pipe (Furnish)	FT	15	\$26.00	\$390.00	13	\$338.00	(\$52.00)
47	18" PVC Sewer Pipe (Furnish)	FT	1308.2	\$18.00	\$23,547.60	1313	\$23,634.00	\$86.40
48	21"PVC Sewer Pipe (Furnish)	FT	1500.6	\$26.35	\$39,540.81	1508	\$39,735.80	\$194.99
49	4" Sewer Service (F & I)	FT	547.4	\$125.00	\$68,425.00	375	\$46,875.00	(\$21,550.00)
50	6" Sewer Service (F & I)	FT	152	\$40.00	\$6,080.00	333	\$13,320.00	\$7,240.00
51	4" Sanitary Sewer Service Cleanout (w/Casting)	EA	2	\$1,320.00	\$2,640.00	10	\$13,200.00	\$10,560.00
52	6" Sanitary Sewer Service Cleanout (w/Casting)	EA	4	\$1,340.00	\$5,360.00	6	\$8,040.00	\$2,680.00
53	8" Sanitary Sewer Service Cleanout (w/Casting)	EA	3	\$1,405.00	\$4,215.00	3	\$4,215.00	\$0.00
54	4"x4" Pipe Tee	EA	1	\$658.00	\$658.00	1	\$658.00	\$0.00
55	6"x4" Pipe Tee	EA	1	\$783.00	\$783.00	1	\$783.00	\$0.00
56	8"x4" Pipe Tee	EA	1	\$910.00	\$910.00	0	\$0.00	(\$910.00)
57	8"x6" Pipe Tee	EA	7	\$975.00	\$6,825.00	7	\$6,825.00	\$0.00
58	8"x8" Pipe Tee	EA	2	\$1,025.00	\$2,050.00	3	\$3,075.00	\$1,025.00
59	10"x6" Pipe Tee	EA	1	\$1,285.00	\$1,285.00	1	\$1,285.00	\$0.00
60	10"x8" Pipe Tee	EA	2	\$1,330.00	\$2,660.00	2	\$2,660.00	\$0.00
61	10"x10" Pipe Tee	EA	2	\$1,465.00	\$2,930.00	2	\$2,930.00	\$0.00
62	12"x4" Pipe Tee	EA	1	\$1,320.00	\$1,320.00	1	\$1,320.00	\$0.00
63	12"x6" Pipe Tee	EA	15	\$1,375.00	\$20,625.00	15	\$20,625.00	\$0.00
64	12"x8" Pipe Tee	EA	5	\$1,440.00	\$7,200.00	6	\$8,640.00	\$1,440.00
65	12"x12" Pipe Tee	EA	7	\$1,670.00	\$11,690.00	7	\$11,690.00	\$0.00
66	30"x 6" Pipe Tee	EA	2	\$2,250.00	\$4,500.00	2	\$4,500.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	PW031605-03 net change
67	30"x20" Pipe Tee	EA	1	\$4,000.00	\$4,000.00	1	\$4,000.00	\$0.00
68	30"x30" Pipe Tee	EA	2	\$8,445.00	\$16,890.00	2	\$16,890.00	\$0.00
69	12"x8" Pipe Cross	EA	2	\$1,950.00	\$3,900.00	2	\$3,900.00	\$0.00
70	12"x12" Pipe Cross	EA	1	\$2,400.00	\$2,400.00	1	\$2,400.00	\$0.00
71	30"x12" Pipe Cross	EA	1	\$5,370.00	\$5,370.00	1	\$5,370.00	\$0.00
72	8"x6" Pipe Reducer	EA	7	\$681.00	\$4,767.00	7	\$4,767.00	\$0.00
73	10"x6" Pipe Reducer	EA	1	\$865.00	\$865.00	1	\$865.00	\$0.00
74	12"x6" Pipe Reducer	EA	1	\$920.00	\$920.00	0	\$0.00	(\$920.00)
75	12"x10" Pipe Reducer	EA	_1	\$1,160.00	\$1,160.00	0	\$0.00	(\$1,160.00)
76	30"x20" Pipe Reducer	EA	1	\$4,800.00	\$4,800.00	1	\$4,800.00	\$0.00
77	30"x24" Pipe Reducer	EA	1	\$5,165.00	\$5,165.00	1	\$5,165.00	\$0.00
78	(6"x6") Tapping Tee (and Valve)	EA	1	\$3,275.00	\$3,275.00	1	\$3,275.00	\$0.00
79	14"x8" Tapping Tee (and Valve)	EA	1	\$4,000.00	\$4,000.00	1	\$4,000.00	\$0.00
80	18"x12" Tapping Tee (and Valve)	EA	1	\$5,765.00	\$5,765.00	1	\$5,765.00	\$0.00
81	30"x8" Tapping Tee (and Valve)	EA	1	\$5,960.00	\$5,960.00	1	\$5,960.00	\$0.00
82	30"x12" Tapping Tee (and Valve)	EA	2	\$7,740.00	\$15,480.00	2	\$15,480.00	\$0.00
83	1" Corporation Stop with Tapping Saddle	EA	15	\$431.00	\$6,465.00	11	\$4,741.00	(\$1,724.00)
84	1.25" Corporation Stop with Tapping Saddle	EA	1	\$535.00	\$535.00	C	\$0.00	(\$535.00)
85	1.5" Corporation Stop with Tapping Saddle	EA	1	\$535.00	\$535.00	2	\$1,070.00	\$535.00
86	2" Corporation Stop with Tapping Saddle	EA	6	\$340.00	\$2,040.00	7	\$2,380.00	\$340.00
87	1" Curb Stop with Box	EA	12	\$408.00	\$4,896.00	8	\$3,264.00	(\$1,632.00)
88	1.5" Curb Stop with Box	EA	1	\$475.00	\$475.00	2	\$950.00	\$475.00
89	2" Curb Stop with Box	ΕA	7	\$525.00	\$3,675.00	7	<b>\$3,675.0</b> 0	\$0.00

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	PW031605-03 net change
90	4" Pipe Bend	EA	2	\$475.00	\$950.00	2	\$950.00	\$0.00
91	6" Pipe Bend	EA	13	\$670.00	\$8,710.00	17	\$11,390.00	\$2,680.00
92	8" Pipe Bend	EA	26	\$545.00	\$14,170.00	25	\$13,625.00	(\$545.00)
93	10" Pipe Bend	EA	4	\$975.00	\$3,900.00	4	\$3,900.00	\$0.00
94	12" Pipe Bend	EA	38	\$1,160.00	\$44,080.00	34	\$39,440.00	(\$4,640.00)
95	20" Pipe Bend	EA	1	\$4,370.00	\$4,370.00	2	\$8,740.00	\$4,370.00
96	30" Pipe Bend	ĒΑ	3	\$3,100.00	\$9,300.00	3	\$9,300.00	\$0.00
97	4" Pipe Coupling	EA	. 3	\$260.00	\$780.00	1	\$260.00	(\$520.00)
98	6" Pipe Coupling	EA	4	\$312.00	\$1,248.00	5	\$1,560.00	\$312.00
99	8" Pipe Coupling	EA	2	\$350.00	\$700.00	5	\$1,750.00	\$1,050.00
100	10" Pipe Coupling	EA	1	\$420.00	\$420.00	0	\$0.00	(\$420.00)
101	30" Pipe Coupling	EA	2	\$1,965.00	\$3,930.00	1	\$1,965.00	(\$1,965.00)
102	4" Pipe Transition Coupling	EA	1	\$261.00	\$261.00	0	\$0.00	(\$261.00)
103	6" Pipe Transition Coupling	EA	7	\$312.00	\$2,184.00	2	\$624.00	(\$1,560.00)
104	8" Pipe Transition Coupling	EA	7	\$350.00	\$2,450.00	3	\$1,050.00	(\$1,400.00)
105	12" Pipe Transition Coupling	EA	1	\$535.00	\$535.00	6	\$3,210.00	\$2,675.00
106	20" Pipe Transition Coupling	EA	2	\$1,375.00	\$2,750.00	1	\$1,375.00	(\$1,375.00)
107	24" Pipe Transition Coupling	EA	1	\$1,830.00	\$1,830.00	1	\$1,830.00	\$0.00
108	4" Pipe Plug	EA	1	\$160.00	\$160.00	1	\$160.00	\$0.00
109	6" Pipe Plug	EA	6	\$227.00	\$1,362.00	8	\$1,816.00	\$454.00
110	8" Pipe Plug	EA	7	\$238.00	\$1,666.00	7	\$1,666.00	\$0.00
111	10" Pipe Pług	EA	2	\$250.00	\$500.00	3	\$750.00	\$250.00
112	12" Pipe Plug	EA	5	\$340.00	\$1,700.00	5	\$1,700.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	PW031605-03
113	20" Pipe Plug	EA	1	\$1,350.00	\$1,350.00	1	\$1,350.00	\$0.00
114	24" Pipe Plug	EA	2	\$2,360.00	\$4,720.00	2	\$4,720.00	\$0.00
115	30" Pipe Pług	EA	1	\$2,800.00	\$2,800.00	1	\$2,800.00	\$0.00
116	20" Butterfly Valve with Box	EA	3	\$4,600.00	\$13,800.00	2	\$9,200.00	(\$4,600.00)
117	30" Butterfly Valve with Box	EA	4	\$10,275.00	\$41,100.00	5	\$51,375.00	\$10,275.00
118	4" Gate Valve with Box	EA	1	\$1,100.00	\$1,100.00	1	\$1,100.00	\$0.00
119	6" Gate Valve with Box	EA	3	\$1,260.00	\$3,780.00	3	\$3,780.00	\$0.00
120	8" Gate Valve with Box	EA	13	\$1,575.00	\$20,475.00	14	\$22,050.00	\$1,575.00
121	10" Gate Valve with Box	EA	4	\$2,111.00	\$8,444.00	4	\$8,444.00	\$0.00
122	12" Gate Valve with Box	EA	33	\$2,555.00	\$84,315.00	32	\$81,760.00	(\$2,555.00)
123	Pipe Insulation	SQ FT	1000	\$3.40	\$3,400.00	0	\$0.00	(\$3,400.00)
124	Standard Fire Hydrant (& Aux. Valve)	EA	28	\$4,370.00	\$122,360.00	28	\$122,360.00	\$0.00
125	Type 1 Bedding Material	TON	8805	\$17.60	\$154,968.00	6845.17	\$120,474.99	(\$34,493.01)
126	Type 2 Foundation Material	TON	3170	\$17.60	\$55,792.00	680.38	\$11,974.69	(\$43,817.31)
127	Trench 8' to 10' Deep (Install Sewer Main)	FT	64.9	\$17.60	\$1,142.24	65	\$1,144.00	\$1.76
128	Trench 10' to 12' Deep (Install Sewer Main)	FT	573.2	\$18.95	\$10,862.14	574	\$10,877.30	\$15.16
129	Trench 12' to 14' Deep (Install Sewer Main)	FT	2071.1	\$27.10	\$56,126.81	2071	\$56,124.10	(\$2.71)
130	Trench 14' to 16' Deep (Install Sewer Main)	FT	1141	\$36.35	\$41,475.35	1137	\$41,329.95	(\$145.40)
131	Trench 16' to 18' Deep (Install Sewer Main)	FT	346.1	\$72.65	\$25,144.17	352	\$25,572.80	\$428.63
132	Trench 18' to 20' Deep (Install Sewer Main)	FT	614.7	\$109.00	\$67,002.30	615	\$67,035.00	\$32.70
133	Bore and Jack 12" Pipe (Steel Casing)	FT	12	\$556.25	\$6,675.00	12	\$6,675.00	\$0.00
134	Bore and Jack 20" Pipe (Steel Casing)	FT	170	\$528.00	\$89,760.00	180	\$95,040.00	\$5,280.00
135	Bore and Jack 30" Pipe (Steel Casing)	FT	150	\$828.70	\$124,305.00	160	\$132,592.00	\$8,287.00

			CURRENT				<u> </u>	W031605-03
LINE	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
136	Bore and Jack 48" Pipe (48" RCP Casing)	FT	100	\$1,160.00	\$116,000.00	110	\$127,600.00	\$11,600.00
137	Water Main Stream Crossing	EA	1	\$43,705.00	\$43,705.00	1	\$43,705.00	\$0.00
138	Replace Water Valve Box	EA	4	\$830.00	\$3,320.00	2	\$1,660.00	(\$1,660.00)
139	Abandon Water Service	EA	15	\$1,135.00	\$17,025.00	13	\$14,755.00	(\$2,270.00)
140	Reconnect Water Service	EA	20	\$397.00	\$7,940.00	18	\$7,146.00	(\$794.00)
141	Connect To Existing Water Main	EA	30	\$2,700.00	\$81,000.00	23	\$62,100.00	(\$18,900.00)
142	Abandon Sewer Service	EA	. 4	\$1,190.00	\$4,760.00	0	\$0.00	(\$4,760.00)
143	Reconnect Sewer Service	EA	17	\$785.00	\$13,345.00	16	\$12,560.00	(\$785.00)
144	Sewer Bypass Pumping	L.S	1	\$25,260.00	\$25,260.00	1	\$25,260.00	\$0.00
145	Corrosion Protection	LS	1	\$80,000.00	\$80,000.00	1	\$80,000.00	\$0.00
146	Joint Bond	EA	42	\$522.00	\$21,924.00	0	\$0.00	(\$21,924.00)
147	Test Stations	EA	17	\$795.00	\$13,515.00	16	\$12,720.00	(\$795.00)
148	Controlled Density Fill	CU YD	290	\$70.40	\$20,416.00	145.75	\$10,260.80	(\$10,155.20)
149	Traffic Control, Miscellaneous	LS	1	\$7,950.00	\$7,950.00	1	\$7,950.00	\$0.00
150	Traffic Control Movable Concrete Barrier	EA	64	\$136.00	\$8,704.00	64	\$8,704.00	\$0.00
151	Type B66 Concrete Curb and Gutter	FT	175	\$17.50	\$3,062.50	101	\$1,767.50	(\$1,295.00)
152	Type B69 Concrete Curb and Gutter	FT	68.5	\$18.50	\$1,267.25	119	\$2,201.50	\$934.25
153	Type P6 Concrete Gutter	FT	50	\$17.00	\$850.00	0	\$0.00	(\$850.00)
154	Type P9 Concrete Gutter	FT	53	\$18.00	\$954.00	26.5	\$477.00	(\$477.00)
155	4" Concrete Sidewalk	SQ FT	769.1	\$3.00	\$2,307.30	499	\$1,497.00	(\$810.30)
156	6" Concrete Sidewalk	SQ FT	631	\$3.50	\$2,208.50	222.75	\$779.63	(\$1,428.88)
157	48" Air Release Manhole	EA	1	\$5,900.00	\$5,900.00	1	\$5,900.00	\$0.00
158	72" Air Release Manhole	EA	2	\$19,000.00	\$38,000.00	2	\$38,000.00	\$0.00

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	PW031605-03
159	48" Manhole	EA	5	\$3,300.00	\$16,500.00	5	\$16,500.00	\$0.00
160	60" Manhole	EA	9	\$5,505.00	\$49,545.00	9	\$49,545.00	\$0.00
161	72" Manhole	EA	2	\$7,220.00	\$14,440.00	2	\$14,440.00	\$0.00
162	Extra Depth for 48" Manhole	FT	36.31	\$500.00	\$18,155.00	36.3	\$18,150.00	(\$5.00)
163	Extra Depth for 60" Manhole	FT	78.35	\$625.00	\$48,968.75	78.35	\$48,968.75	\$0.00
164	Reset Manhole Frame and Lid	EA	7	\$51.00	\$357.00	3	\$153.00	(\$204.00)
165	Abandon Manhole	EΑ	11	\$1,055.00	\$11,605.00	11	\$11,605.00	\$0.00
166	Class C Riprap (w/Drainage Fabric)	TON	200	\$28.50	\$5,700.00	186.2	\$5,306.70	(\$393.30)
167	Permanent Seed Mixture No.1	LB	197	\$5.70	\$1,122.90	296.4	\$1,689.48	\$566.58
168	Fertilizing	LB	94	\$0.45	\$42.30	99	\$44.55	\$2.25
169	Fiber Mulching	TON	0.97	\$805.00	\$780.85	0.97	\$780.85	\$0.00
170	Sodding	SQ YD	400	\$3.60	\$1,440.00	400	\$1,440.00	\$0.00
171	Silt Fence	FT	270	\$3.10	\$837.00	375	\$1,162.50	\$325.50
172	AASHTO T-180 Soil Test	EA	13	\$170.00	\$2,210.00	6	\$1,020.00	(\$1,190.00)
173	Bollards	EA	2	\$465.00	\$930.00	2	\$930.00	\$0.00
174	Barrier Type Median PCC Pavement	SQ YD	384.74	\$24.95	\$9,599.26	0	\$0.00	(\$9,599.26)
175	Colored and Patterned Median PCC Pavement	SQ YD	1020.94	\$57.00	\$58,193.58	984.2	\$56,099.40	(\$2,094.18)
176	Colored Median PCC Pavement	SQ YD	3112.25	\$33.75	\$105,038.44	3050.8	\$102,964.50	(\$2,073.94)
177	Concrete Retaining Wall, Type C	SQ FT	80	\$32.20	\$2,576.00	80	\$2,576.00	\$0.00
178	Perennial Plant, Furnish and Plant	EA	1844	\$10.50	\$19,362.00	1844	\$19,362.00	\$0.00
179	18" Deciduous Shrub, Furnish and Plant	EA	520	\$30.00	\$15,600.00	520	\$15,600.00	\$0.00
180	6" Coniferous Evergreen, Furnish and Plant	EA	178	\$41.00	\$7,298.00	178	\$7,298.00	\$0.00
181	4' Decidous Tree, Furnish and Plant	EA	44	\$215.00	\$9,460.00	44	\$9,460.00	\$0.00

LINE			CURRENT	13AUT	EVENACE	40 110777	A.D. 11107777	PW031605-03
ITEM	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
182	2" Caliper Deciduous Tree, Furnish and Plant	EA	10	\$325.00	\$3,250.00	10	\$3,250.00	\$0.00
183	4" Depth Shredded Bark Mulch	SQ YD	214.26	\$28.50	\$6,106.41	214.26	\$6,106.41	\$0.00
184	Irrigation System	LS	1	\$35,850.00	\$35,850.00	1	\$35,850.00	\$0.00
	CHANGE ORDER #1							
185	SHOT ROCK	TON	84.31	\$19.90	\$1,677.77	84.31	\$1,677.77	\$0.00
186	DIG OUTS	CU YD	186	\$5.00	\$930.00	186	\$930.00	\$0.00
	CHANGE ORDER #2							
187	EXPLORATORY EXCAVATION	LS	1	\$1,035.50	\$1,035.50	1	\$1,035.50	\$0.00
	CHANGE ORDER #3							
188	42" RCP CASING - INCIDENTAL WORK	LS	1	\$2,480.40	\$2,480.40	1	\$2,480.40	\$0.00
	CHANGE ORDER #4							
189	ALBERTSONS WATER LINE BREAK REPAIR	LS	1	\$1,507.02	\$1,507.02	1	\$1,507.02	\$0.00
190	30" WATER MAIN REPAIR	LS	1	\$867.68	\$867.68	1	\$867.68	\$0.00
191	ADDITIONAL CORROSION PROTECTION - 8TH & OMAHA	LS	1	\$1,690.53	\$1,690.53	1	\$1,690.53	\$0.00
192	8" WATER MAIN LOWERING	LS	1	\$749.74	\$749.74	1	\$749.74	\$0.00
193	CORROSION CONSULTANT SERVICE	LS	1	\$3,069.02	\$3,069.02	1	\$3,069.02	\$0.00
194	ADJUST MANHOLE	EA	1	\$916.88	\$916.88	1	\$916.88	\$0.00
195	CONCRETE THRUST BLOCK	CY	37	\$81.28	\$3,007.36	37	\$3,007.36	\$0.00
196	8" WATER MAIN BREAK REPAIR	LS	1	\$605.46	\$605.46	1	\$605.46	\$0.00
	CHANGE ORDER #5							
197	4" CONCRETE BIKE PATH	SF	1710.5	\$3.00	\$5,131.50	1710.5	\$5,131.50	\$0.00
198	CORROSION CONSULTANT SERVICE CONNECTION	LS	1	\$100.00	\$100.00	1	\$100.00	\$0.00

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	PW031605-03
	CHANGE ORDER #6							
199	IRRIGATION SYSTEM MODIFICATIONS - MEMORIAL PARK & 6TH STREET MEDIAN	L\$	1.00	\$5,545.73	\$5,545.73	1	\$5,545.73	\$0.00
200	IRRIGATION SYSTEM MODIFICATIONS - 1ST & 2ND STREET MEDIAN	LS	1.00	\$8,868.36	\$8,868.36	1	\$8,868.36	\$0.00
201	4" CONCRETE BIKE PATH - N. 5TH STREET	SF	3,950.00	\$3.00	\$11,850.00	3950	\$11,850.00	\$0.00
	CHANGE ORDER #7F							
202	THRUST BLOCK FOR 20" WATER MAIN TIE- IN - 6TH STREET	LS	0.00	\$516.89	\$0.00	1	\$516.89	\$516.89
203	MODIFY SANITARY SEWER MANHOLE CONE SECTION - 2ND STREET	LS	0.00	\$457.88	\$0.00	1	\$457.88	
	MODIFY SANITARY SEWER MANHOLE CONE SECTION - 1ST STREET	L\$	0.00	\$1,306.22	\$0.00	1	\$1,306.22	\$1,306.22
205	FIRE HYDRANT EXTENSIONS	LS	0.00	\$3,483.12	\$0.00	1	\$3,483.12	\$3,483.12
206	RELOCATE IRRIGATION SYSTEM BACKFLOW PREVENTER	LS	0.00	\$1,542.32	\$0.00	1	\$1,542.32	
	TOTAL			\$4,216,785.62		\$3,946,883.07	(\$269,902.56)	

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	PW031605-03
С	C.C.O. HISTORY INCREASE/(DECREASE)	···			PRIOR ADJUSTE	D CONTRACT PI	RICE :	\$4,216,785.62
	CCO #1 CCO #2		\$580.44		NET INCREASE/(I	DECREASE):		(\$269,902.56)
	CCO #2 CCO #3 CCO #4		\$1,035.50 \$19,013.87 \$12,413.69		ADJUSTED CONT	RACT PRICE:		\$3,946,883.07
	CCO #5 CCO #6		\$5,231.50 \$26,264.09		CHANGE TO DAT	E:		(\$205,363.47)
	CGO#7F		(\$269,902.56)					
CONTRACT	OR: Bill White			. •			DATE: 2-	28-05
	Stanley J. Johnsen Concrete Contract	or, inc	342-7453		· · · · · · · · · · · · · · · · · · ·	-	DATE	
ENGINEER			,		w	_	DATE: $\frac{Z^{-}}{2}$	105
MAYOR:	Curt Huus, P.E./L.S.						DATE:	
	Jim Shaw					-		
FINANCE:_	Line December					_	DATE:	
CONTRACT	Jim Preston  T TIME CHANGE +/-: 0 NEW CC	NTRACT	TIME: Days					

Г				CURRENT					PW031605-0B
1	LINE			CONTRACT	UNIT	EXTENDED	ADJUSTED	ADJUSTED	1 11000 00
	TEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	QUANTITY	PRICE	NET CHANGE

#### CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #7F

## OMAHA STREET WATER & SEWER UTILITIES AND MEDIAN BEAUTIFICATION SSW02-1106 & PR02-1215

#### February 12, 2005

ORIGINAL CONTRACT AMOUNT: \$4,152,246.53

CONTRACTOR: STANLEY J. JOHNSEN CONCRETE CONTRACTOR, INC.

LINE	DESCRIPTION	REASON FOR CHANGE
	THRUST BLOCK FOR 20" WATER MAIN TIE-	FURNISH AND PLACE 6 CY OF M-6 CONCRETE FOR A THRUST BLOCK FOR THE 20" DIAMETER WATER MAIN TIE-IN AT 6TH STREET.
203	MODIFY SANITARY SEWER MANHOLE CONE SECTION - 2ND STREET	EXISTING MANHOLE LOCATED AT OMAHA ST AND 2ND ST WAS DUG UP, THE EXISTING CONE SECTION WAS TURNED TO AVOID THE CURB & GUTTER, AND THE CONE WAS BACKFILLED AND RE-COMPACTED.
204	MODIFY SANITARY SEWER MANHOLE CONE SECTION - 1ST STREET	EXISTING MANHOLE LOCATED AT OMAHA ST AND 1ST ST WAS DUG UP, THE EXISTING 4' CONE SECTION WAS REMOVED, A NEW 2' CONE SECTION WAS FURNISHED AND INSTALLED, AND THE MANHOLE WAS BACKFILLED AND RE-COMPACTED. WORK WAS NECESSARY TO GET THE EXISTING MANHOLE TO THE PROPER ELEVATION TO MATCH THE NEW PCC PAVING.
205	FIRE HYDRANT EXTENSIONS	REQUIRED TO PROPERLY ADJUST THE NEW FIRE HYDRANTS TO THE REVISED GRADING.
206	RELOCATE IRRIGATION SYSTEM BACKFLOW PREVENTER	REQUIRED TO RELOCATE THE PROPOSED BACKFILL PREVENTER EAST OF 9TH STREET OUT OF CONTAMINATED SOIL.
	ALL ITEMS	TO ADJUST FINAL QUANTITIES WITH ACTUAL INSTALLED QUANTITIES

PREPARED BY: CURT HUUS DATE: FEBRUARY 22, 2005