

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2F
SIGNAL DRIVE AND KELLOGG PLACE STREET AND UTILITY RECONSTRUCTION
21-2670 / CIP NO. 51170**

1/19/24

ORIGINAL CONTRACT AMOUNT: \$4,818,794.50

CONTRACTOR: SIMON CONTRACTORS OF SD, INC.

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$298,675.00	\$298,675.00	1.00	\$298,675.00	\$0.00
2	INCIDENTAL WORK	LS	1.00	\$322,620.00	\$322,620.00	1.00	\$322,620.00	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$58,000.00	\$58,000.00	1.00	\$58,000.00	\$0.00
4	RE-ESTABLISH PROPERTY CORNER	EA	29.00	\$195.00	\$5,655.00	37.00	\$7,215.00	\$1,560.00
5	CLEARING & GRUBBING, TREES 6" OR LARGER	EA	40.00	\$1,825.00	\$73,000.00	37.00	\$67,525.00	(\$5,475.00)
6	CLEARING & GRUBBING, STUMP	EA	12.00	\$890.00	\$10,680.00	14.00	\$12,460.00	\$1,780.00
7	CLEARING & GRUBBING	LS	1.00	\$4,525.00	\$4,525.00	1.00	\$4,525.00	\$0.00
8	REMOVE MANHOLE	EA	17.00	\$2,470.00	\$41,990.00	17.00	\$41,990.00	\$0.00
9	REMOVE & SALVAGE FIRE HYDRANT & AUX VALVE	EA	3.00	\$1,645.00	\$4,935.00	3.00	\$4,935.00	\$0.00
10	REMOVE STORM SEWER MAIN	LF	62.00	\$42.75	\$2,650.50	62.00	\$2,650.50	\$0.00
11	REMOVE STORM SEWER UNDERDRAIN	LF	1,983.00	\$4.45	\$8,824.35	1,983.00	\$8,824.35	\$0.00
12	REMOVE CONCRETE JUNCTION BOX	EA	1.00	\$1,154.50	\$1,154.50	1.00	\$1,154.50	\$0.00
13	REMOVE TYPE "B" INLET	EA	1.00	\$648.00	\$648.00	1.00	\$648.00	\$0.00
14	REMOVE AC PAVEMENT	SY	12,234.00	\$4.30	\$52,606.20	12,234.00	\$52,606.20	\$0.00
15	REMOVE PCC PAVEMENT	SY	36.00	\$26.75	\$963.00	37.00	\$989.75	\$26.75
16	REMOVE PCC DRIVEWAY PAVEMENT	SY	1,306.00	\$22.00	\$28,732.00	1,306.00	\$28,732.00	\$0.00
17	REMOVE CONCRETE CURB & GUTTER	LF	5,649.00	\$4.80	\$27,115.20	5,648.00	\$27,110.40	(\$4.80)
18	REMOVE CONCRETE FILLET & PAN	SY	65.00	\$31.50	\$2,047.50	71.60	\$2,255.40	\$207.90
19	REMOVE PCC SIDEWALK	SF	7,933.00	\$3.50	\$27,765.50	6,945.00	\$24,307.50	(\$3,458.00)
20	REMOVE RETAINING WALL	LF	33.00	\$16.60	\$547.80	33.00	\$547.80	\$0.00
21	REMOVE & RESET FENCE	LF	50.00	\$35.75	\$1,787.50	25.00	\$893.75	(\$893.75)
22	REMOVE & RESET USPS CLUSTER BOX UNIT	EA	14.00	\$405.00	\$5,670.00	14.00	\$5,670.00	\$0.00
23	REMOVE & RESET SIGN	EA	3.00	\$115.00	\$345.00	2.00	\$230.00	(\$115.00)
24	REMOVE & SALVAGE SIGN	EA	13.00	\$57.50	\$747.50	13.00	\$747.50	\$0.00
25	REMOVE & RESET YARD LIGHT	EA	6.00	\$500.00	\$3,000.00	7.00	\$3,500.00	\$500.00
26	REMOVE & RESET BUS STOP BENCH	EA	1.00	\$670.00	\$670.00	1.00	\$670.00	\$0.00
27	AASHTO T-180 SOIL TEST	EA	5.00	\$175.00	\$875.00	1.00	\$175.00	(\$700.00)
28	EXCAVATION, UNCLASSIFIED	CY	8,520.00	\$18.00	\$153,360.00	8,520.00	\$153,360.00	\$0.00

29	EXCAVATION, UNLCLASSIFIED DIGOUTS	CY	100.00	\$49.50	\$4,950.00	0.00	\$0.00	(\$4,950.00)
30	EXCAVATION, UNDERCUT	CY	4,487.00	\$15.20	\$68,202.40	4,487.00	\$68,202.40	\$0.00
31	CRUSHED ROCK	T	50.00	\$33.00	\$1,650.00	0.00	\$0.00	(\$1,650.00)
32	TOPSOIL, FURNISH & PLACE	CY	1,021.00	\$34.50	\$35,224.50	1,046.00	\$36,087.00	\$862.50
33	ROCK MULCH	SY	54.00	\$18.00	\$972.00	54.00	\$972.00	\$0.00
34	SODDING	SY	9,193.00	\$10.00	\$91,930.00	9,506.00	\$95,060.00	\$3,130.00
35	4" UNDERDRAIN LINE	LF	4,690.00	\$13.95	\$65,425.50	5,000.00	\$69,750.00	\$4,324.50
36	4" UNDERDRAIN CLEANOUT	EA	11.00	\$520.00	\$5,720.00	12.00	\$6,240.00	\$520.00
37	CONNECT TO EXISTING 4" UNDERDRAIN LINE	EA	3.00	\$320.00	\$960.00	3.00	\$960.00	\$0.00
38	EXCAVATION, ROCK (TRENCH)	CY	25.00	\$200.00	\$5,000.00	0.00	\$0.00	(\$5,000.00)
39	WATER MAIN CONCRETE ENCASEMENT	LF	20.00	\$73.50	\$1,470.00	20.00	\$1,470.00	\$0.00
40	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	CY	50.00	\$184.00	\$9,200.00	0.00	\$0.00	(\$9,200.00)
41	TYPE I BEDDING MATERIAL	T	100.00	\$24.50	\$2,450.00	0.00	\$0.00	(\$2,450.00)
42	TYPE III FOUNDATION MATERIAL	T	100.00	\$25.50	\$2,550.00	0.00	\$0.00	(\$2,550.00)
43	TYPE IV FOUNDATION MATERIAL	T	100.00	\$29.00	\$2,900.00	0.00	\$0.00	(\$2,900.00)
44	8" PVC SEWER MAIN (6'- 8')	LF	1,844.00	\$103.15	\$190,208.60	1,844.00	\$190,208.60	\$0.00
45	8" PVC SEWER MAIN (8'-10')	LF	869.00	\$112.75	\$97,979.75	869.00	\$97,979.75	\$0.00
46	8" PVC SEWER MAIN (10'-12')	LF	80.00	\$140.00	\$11,200.00	80.00	\$11,200.00	\$0.00
47	VIDEO INSPECTION, SANITARY SEWER	LF	2,793.00	\$2.65	\$7,401.45	2,793.00	\$7,401.45	\$0.00
48	4" PVC SEWER SERVICE LINE	LF	2,942.00	\$79.00	\$232,418.00	3,070.00	\$242,530.00	\$10,112.00
49	8"X8"X4" WYE	EA	68.00	\$400.00	\$27,200.00	68.00	\$27,200.00	\$0.00
50	STANDARD MANHOLE, 48"	EA	13.00	\$6,500.00	\$84,500.00	13.00	\$84,500.00	\$0.00
51	TERMINATION MANHOLE, 48"	EA	2.00	\$6,250.00	\$12,500.00	2.00	\$12,500.00	\$0.00
52	EXTRA MANHOLE DEPTH, 48"	VF	25.50	\$660.00	\$16,830.00	22.80	\$15,048.00	(\$1,782.00)
53	4" PVC SEWER CLEANOUT	EA	66.00	\$365.00	\$24,090.00	38.00	\$13,870.00	(\$10,220.00)
54	CONNECT TO EXISTING SEWER MAIN	EA	1.00	\$3,820.00	\$3,820.00	1.00	\$3,820.00	\$0.00
55	RECONNECT SEWER SERVICE	EA	68.00	\$338.00	\$22,984.00	69.00	\$23,322.00	\$338.00
56	CONNECT TO EXISTING MANHOLE	EA	1.00	\$4,725.00	\$4,725.00	1.00	\$4,725.00	\$0.00
57	6" PVC WATER MAIN C-900, DR 18	LF	129.00	\$163.00	\$21,027.00	119.50	\$19,478.50	(\$1,548.50)
58	8" PVC WATER MAIN C-900, DR 18, RESTRAINED JOINT	LF	2,018.00	\$118.00	\$238,124.00	2,008.00	\$236,944.00	(\$1,180.00)
59	12" PVC WATER MAIN C-900, DR 18, RESTRAINED JOINT	LF	988.00	\$155.50	\$153,634.00	988.00	\$153,634.00	\$0.00
60	6" 11.25 DEGREE BEND	EA	1.00	\$920.00	\$920.00	0.00	\$0.00	(\$920.00)
61	6" 22.5 DEG BEND	EA	1.00	\$920.00	\$920.00	1.00	\$920.00	\$0.00
62	6" 45 DEGREE BEND	EA	3.00	\$925.00	\$2,775.00	3.00	\$2,775.00	\$0.00
63	8" 11.25 DEGREE BEND	EA	4.00	\$1,015.00	\$4,060.00	6.00	\$6,090.00	\$2,030.00
64	8" 22.5 DEGREE BEND	EA	10.00	\$1,030.00	\$10,300.00	9.00	\$9,270.00	(\$1,030.00)

65	8" 45 DEGREE BEND	EA	5.00	\$1,040.00	\$5,200.00	3.00	\$3,120.00	(\$2,080.00)
66	12" 11.25 DEGREE BEND	EA	8.00	\$1,530.00	\$12,240.00	7.00	\$10,710.00	(\$1,530.00)
67	12" 22.5 DEGREE BEND	EA	4.00	\$1,560.00	\$6,240.00	4.00	\$6,240.00	\$0.00
68	12" MJ PLUG	EA	1.00	\$1,400.00	\$1,400.00	1.00	\$1,400.00	\$0.00
69	8" X 6" REDUCER	EA	2.00	\$985.00	\$1,970.00	2.00	\$1,970.00	\$0.00
70	12" X 8" REDUCER	EA	1.00	\$1,560.00	\$1,560.00	1.00	\$1,560.00	\$0.00
71	8" X 8" X 6" TEE	EA	6.00	\$2,800.00	\$16,800.00	6.00	\$16,800.00	\$0.00
72	12" X 12" X 6" TEE	EA	1.00	\$2,425.00	\$2,425.00	1.00	\$2,425.00	\$0.00
73	12" X 12" X 8" TEE	EA	3.00	\$2,350.00	\$7,050.00	3.00	\$7,050.00	\$0.00
74	12" X 12" X 12" TEE	EA	1.00	\$3,125.00	\$3,125.00	1.00	\$3,125.00	\$0.00
75	8" GATE VALVE W/ BOX	EA	6.00	\$3,225.00	\$19,350.00	7.00	\$22,575.00	\$3,225.00
76	12" GATE VALVE W/BOX	EA	6.00	\$5,150.00	\$30,900.00	5.00	\$25,750.00	(\$5,150.00)
77	FIRE HYDRANT W/AUX VALVE & BOX	EA	8.00	\$9,800.00	\$78,400.00	8.00	\$78,400.00	\$0.00
78	1" COPPER SERVICE	LF	2,312.00	\$96.50	\$223,108.00	2,388.00	\$230,442.00	\$7,334.00
79	1" TAPPING SADDLE	EA	66.00	\$740.00	\$48,840.00	66.00	\$48,840.00	\$0.00
80	1" CURB STOP & BOX	EA	66.00	\$1,250.00	\$82,500.00	66.00	\$82,500.00	\$0.00
81	FURNISH 1" CORPORATION STOP	EA	66.00	\$99.00	\$6,534.00	66.00	\$6,534.00	\$0.00
82	CONNECT TO EXISTING WATER MAIN	EA	3.00	\$4,250.00	\$12,750.00	4.00	\$17,000.00	\$4,250.00
83	RECONNECT WATER SERVICE	EA	66.00	\$330.00	\$21,780.00	66.00	\$21,780.00	\$0.00
84	CORROSION PROTECTION TEST STATION	EA	8.00	\$440.00	\$3,520.00	8.00	\$3,520.00	\$0.00
85	TRACER WIRE ACCESS BOX - 2-WIRE	EA	4.00	\$358.00	\$1,432.00	4.00	\$1,432.00	\$0.00
86	TRACER WIRE ACCESS BOX - LARGE	EA	4.00	\$395.00	\$1,580.00	4.00	\$1,580.00	\$0.00
87	18" RCP, CLASS III	LF	594.00	\$104.25	\$61,924.50	590.00	\$61,507.50	(\$417.00)
88	18" X 18" X 18" RCP TEE	EA	1.00	\$2,640.00	\$2,640.00	1.00	\$2,640.00	\$0.00
89	STORM SEWER MANHOLE, 60"	EA	1.00	\$6,600.00	\$6,600.00	1.00	\$6,600.00	\$0.00
90	CONNECT TO EXISTING STORM SEWER JUNCTION BOX	EA	1.00	\$2,839.95	\$2,839.95	1.00	\$2,839.95	\$0.00
91	2' X 3' TYPE "B" INLET	EA	3.00	\$4,052.50	\$12,157.50	3.00	\$12,157.50	\$0.00
92	4' X 4' TYPE "B" INLET	EA	3.00	\$6,608.75	\$19,826.25	3.00	\$19,826.25	\$0.00
93	SDDOT TYPE "S" INLET 4X6	EA	2.00	\$11,615.00	\$23,230.00	2.00	\$23,230.00	\$0.00
94	CONNECT TO EXISTING STORM SEWER	EA	1.00	\$1,827.00	\$1,827.00	1.00	\$1,827.00	\$0.00
95	VIDEO INSPECTION, STORM SEWER	LF	598.00	\$1.50	\$897.00	590.00	\$885.00	(\$12.00)
96	ROCK CONSTRUCTION ENTRANCE	EA	2.00	\$1,510.00	\$3,020.00	0.00	\$0.00	(\$3,020.00)
97	12" WATTLES	LF	707.00	\$5.20	\$3,676.40	0.00	\$0.00	(\$3,676.40)
98	SEDIMENT FILTER BAGS	EA	28.00	\$25.00	\$700.00	6.00	\$150.00	(\$550.00)

99	EROSION CONTROL, INLET PROTECTION	EA	10.00	\$118.00	\$1,180.00	9.00	\$1,062.00	(\$118.00)
100	SWEEPING	HR	40.00	\$190.00	\$7,600.00	27.00	\$5,130.00	(\$2,470.00)
101	AGGREGATE BASE COURSE	T	5,394.00	\$39.75	\$214,411.50	5,431.32	\$215,894.97	\$1,483.47
102	GRAVEL SURFACING, TEMPORARY	T	1,500.00	\$40.00	\$60,000.00	254.28	\$10,171.20	(\$49,828.80)
103	WOVEN GEOTEXTILE SEPARATOR	SY	500.00	\$7.50	\$3,750.00	0.00	\$0.00	(\$3,750.00)
104	GEOGRID SUBGRADE REINFORCEMENT	SY	500.00	\$5.50	\$2,750.00	753.00	\$4,141.50	\$1,391.50
105	AC, CLASS E, TYPE 1, PG64-28, NO RAP	T	1,527.00	\$121.00	\$184,767.00	1,060.57	\$128,328.97	(\$56,438.03)
106	AC, CLASS E, TYPE 1, PG64-28, 15% RAP	T	1,527.00	\$111.00	\$169,497.00	2,028.46	\$225,159.06	\$55,662.06
107	PCC PAVEMENT, 6" REINFORCED	SY	256.00	\$130.00	\$33,280.00	255.60	\$33,228.00	(\$52.00)
108	PCC PAVEMENT, 6" NONREINFORCED	SY	1,434.00	\$132.00	\$189,288.00	1,434.00	\$189,288.00	\$0.00
109	PCC APPROACH & DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	1,800.00	\$132.00	\$237,600.00	1,804.44	\$238,186.08	\$586.08
110	CONCRETE CURB & GUTTER, TYPE B6-6	LF	4,781.00	\$32.00	\$152,992.00	4,646.35	\$148,683.20	(\$4,308.80)
111	CONCRETE "P6" GUTTER	LF	537.00	\$32.00	\$17,184.00	537.00	\$17,184.00	\$0.00
112	SPECIAL CONCRETE CURB & GUTTER	LF	109.00	\$62.50	\$6,812.50	100.00	\$6,250.00	(\$562.50)
113	CONCRETE FILLET & PAN, 6" REINFORCED	SY	276.00	\$132.00	\$36,432.00	289.30	\$38,187.60	\$1,755.60
114	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	7,642.00	\$9.75	\$74,509.50	7,650.00	\$74,587.50	\$78.00
115	DETECTABLE WARNING PANEL	SF	112.00	\$75.00	\$8,400.00	110.00	\$8,250.00	(\$150.00)
116	CONCRETE TYPE C RETAINING WALL (2'-4')	LF	12.00	\$330.00	\$3,960.00	12.00	\$3,960.00	\$0.00
117	DECIDUOUS TREE (1-2" CAL)	EA	40.00	\$700.00	\$28,000.00	41.00	\$28,700.00	\$700.00
118	2" RIGID CONDUIT, SCHEDULE 40	LF	1,725.00	\$10.00	\$17,250.00	1,715.00	\$17,150.00	(\$100.00)
119	2" RIGID CONDUIT, SCHEDULE 80	LF	135.00	\$10.00	\$1,350.00	0.00	\$0.00	(\$1,350.00)
120	PAVEMENT MARKING PAINT, 12" WHITE	LF	108.00	\$2.25	\$243.00	72.00	\$162.00	(\$81.00)
121	ROAD SIGN	EA	35.00	\$225.00	\$7,875.00	35.00	\$7,875.00	\$0.00
122	SIGN POST	EA	1.00	\$142.00	\$142.00	1.00	\$142.00	\$0.00
123	TRAFFIC CONTROL	UNIT	851.00	\$1.15	\$978.65	284.00	\$326.60	(\$652.05)
124	TRAFFIC CONTROL, MISCELLANEOUS	LS	1.00	\$12,000.00	\$12,000.00	1.00	\$12,000.00	\$0.00
125	FLAGGING	HR	100.00	\$45.94	\$4,594.00	147.00	\$6,753.18	\$2,159.18
126	CONCRETE JERSEY BARRIER	EA	12.00	\$285.00	\$3,420.00	12.00	\$3,420.00	\$0.00
127	CLUSTER BOX UNIT FOOTING	SF	275.00	\$17.00	\$4,675.00	297.00	\$5,049.00	\$374.00
128	WATER MAIN REPAIRS	LS	1.00	\$2,336.76	\$2,336.76	1.00	\$2,336.76	\$0.00
129	INSULATE WATER SERVICE	EA	4.00	\$1,500.00	\$6,000.00	4.00	\$6,000.00	\$0.00
TOTAL					\$4,827,131.26		\$4,739,198.17	(\$87,933.09)

C.C.O. HISTORY INCREASE/(DECREASE)			PRIOR ADJUSTED CONTRACT PRICE :	\$4,818,794.50
	CCO #1	\$8,336.76	NET INCREASE/(DECREASE):	(\$79,596.33)
	CCO #2F	(\$87,933.09)	ADJUSTED CONTRACT PRICE:	\$4,739,198.17
			CHANGE TO DATE:	(\$79,596.33)

<i>by Forster</i>	1/19/24 15:39 MST
CONTRACTOR: SIMON CONTRACTORS OF SD, INC.	DATE
<i>Jordan Adkins</i>	1/19/24 16:24 MST
PROJECT MANAGER: JORDAN ADKINS, P.E.	DATE
<i>Roger L. Hall, PE</i>	1/22/24 07:01 MST
CITY ENGINEER: ROGER HALL, P.E.	DATE
MAYOR: JASON SALAMUN	DATE
FINANCE: DANIEL AINSLIE	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #2F to Simon Contractors of SD, Inc. for a decrease of \$87,933.09 based on unit pricing with the following appropriation:

Initial Funding	\$1,508,816.34	\$1,756,368.54	\$1,553,609.62			\$4,818,794.50
Fund Type	Sanitary Sewer	Water	Streets			
Department	0833	0933	8910			
Line Item	4380	4381	4370			
Fund	0604	0602	0505			
CCO #1	\$0.00	\$8,336.76	\$0.00			\$8,336.76
CCO #2F	(\$28,119.87)	(\$23,167.37)	(\$36,645.85)			(\$87,933.09)
						\$0.00
						\$0.00
Adjusted Funding	\$1,480,696.47	\$1,741,537.93	\$1,516,963.77	\$0.00	\$4,739,198.17	\$4,739,198.17

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SIGNAL DRIVE AND KELLOGG PLACE STREET AND UTILITY RECONSTRUCTION
21-2670 / CIP NO. 51170

1/19/24

ORIGINAL CONTRACT AMOUNT: \$4,818,794.50

CONTRACTOR: SIMON CONTRACTORS OF SD, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
4	RE-ESTABLISH PROPERTY CORNER	Actual quantity based on final field measurements.
5	CLEARING & GRUBBING, TREES 6" OR LARGER	Actual quantity based on final field measurements.
6	CLEARING & GRUBBING, STUMP	Actual quantity based on final field measurements.
15	REMOVE PCC PAVEMENT	Actual quantity based on final field measurements.
17	REMOVE CONCRETE CURB & GUTTER	Actual quantity based on final field measurements.
18	REMOVE CONCRETE FILLET & PAN	Actual quantity based on final field measurements.
19	REMOVE PCC SIDEWALK	Actual quantity based on final field measurements.
21	REMOVE & RESET FENCE	Fence was removed but not reset per landowner request.
23	REMOVE & RESET SIGN	Error in plans.
25	REMOVE & RESET YARD LIGHT	Actual quantity based on final field measurements.
27	AASHTO T-180 SOIL TEST	Actual quantity based on final field measurements.
29	EXCAVATION, UNCLASSIFIED DIGOUTS	None required to construct the project.
31	CRUSHED ROCK	None required to construct the project.
32	TOPSOIL, FURNISH & PLACE	Actual quantity based on final field measurements.
34	SODDING	Actual quantity based on final field measurements.
35	4" UNDERDRAIN LINE	Actual quantity based on final field measurements.
36	4" UNDERDRAIN CLEANOUT	Actual quantity based on final field measurements.
38	EXCAVATION, ROCK (TRENCH)	None required to construct the project.
40	CONTROLLED LOW STRENGTH BACKFILL MATERIAL (TRENCH)	None required to construct the project.
41	TYPE I BEDDING MATERIAL	None required to construct the project.
42	TYPE III FOUNDATION MATERIAL	None required to construct the project.
43	TYPE IV FOUNDATION MATERIAL	None required to construct the project.
48	4" PVC SEWER SERVICE LINE	Actual quantity based on final field measurements.
52	EXTRA MANHOLE DEPTH, 48"	Actual quantity based on final field measurements.
53	4" PVC SEWER CLEANOUT	Actual quantity based on final field measurements. Many had already been replaced from time of design to construction.
55	RECONNECT SEWER SERVICE	Actual quantity based on final field measurements.
57	6" PVC WATER MAIN C-900, DR 18	Actual quantity based on final field measurements.
58	8" PVC WATER MAIN C-900, DR 18, RESTRAINED JOINT	Actual quantity based on final field measurements.
60	6" 11.25 DEGREE BEND	None required to construct the project.
63	8" 11.25 DEGREE BEND	Actual quantity based on final field measurements.
64	8" 22.5 DEGREE BEND	Actual quantity based on final field measurements.
65	8" 45 DEGREE BEND	Actual quantity based on final field measurements.
66	12" 11.25 DEGREE BEND	Actual quantity based on final field measurements.
75	8" GATE VALVE W/ BOX	Error in plans - valve listed as 12" was actually 8".

76	12" GATE VALVE W/BOX	Error in plans - valve listed as 12" was actually 8".
78	1" COPPER SERVICE	Actual quantity based on final field measurements.
82	CONNECT TO EXISTING WATER MAIN	City agreed to extra connection to maintain service due to poor condition of existing water mains.
87	18" RCP, CLASS III	Actual quantity based on final field measurements.
95	VIDEO INSPECTION, STORM SEWER	Actual quantity based on final field measurements.
96	ROCK CONSTRUCTION ENTRANCE	Contractor did not install any for the project.
97	12" WATTLES	Contractor did not install any for the project.
98	SEDIMENT FILTER BAGS	Actual quantity based on final field measurements.
99	EROSION CONTROL, INLET PROTECTION	Actual quantity based on final field measurements.
100	SWEEPING	Actual quantity based on final field measurements.
101	AGGREGATE BASE COURSE	Actual quantity based on final field measurements.
102	GRAVEL SURFACING, TEMPORARY	Actual quantity based on final field measurements.
103	WOVEN GEOTEXTILE SEPARATOR	None required to construct the project.
104	GEOGRID SUBGRADE REINFORCEMENT	Actual quantity based on final field measurements.
105	AC, CLASS E, TYPE 1, PG64-28, NO RAP	Quantity reduced due to contractor using the wrong mix on one paving operation.
106	AC, CLASS E, TYPE 1, PG64-28, 15% RAP	Quantity increased due to contractor using the wrong mix on one paving operation.
107	PCC PAVEMENT, 6" REINFORCED	Actual quantity based on final field measurements.
109	PCC APPROACH & DRIVEWAY PAVEMENT, 6" NONREINFORCED	Actual quantity based on final field measurements.
110	CONCRETE CURB & GUTTER, TYPE B6-6	Actual quantity based on final field measurements.
112	SPECIAL CONCRETE CURB & GUTTER	Actual quantity based on final field measurements.
113	CONCRETE FILLET & PAN, 6" REINFORCED	Actual quantity based on final field measurements.
114	CONCRETE SIDEWALK, 4" NONREINFORCED	Actual quantity based on final field measurements.
115	DETECTABLE WARNING PANEL	Actual quantity based on final field measurements.
117	DECIDUOUS TREE (1-2" CAL)	City requested one additional tree be planted.
118	2" RIGID CONDUIT, SCHEDULE 40	Actual quantity based on final field measurements.
119	2" RIGID CONDUIT, SCHEDULE 80	Actual quantity based on final field measurements.
120	PAVEMENT MARKING PAINT, 12" WHITE	Actual quantity based on final field measurements.
123	TRAFFIC CONTROL	Actual quantity based on final field measurements.
125	FLAGGING	Actual quantity based on final field measurements.
127	CLUSTER BOX UNIT FOOTING	Adjustments to footing sizes required to meet USPS requirements.

PREPARED BY: Robert Miller, Avid4 Engineering

DATE: 1/18/2024