

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2**  
**E. St. Francis Street, E. St. Anne Street, and Birch Ave. Street Reconstruction Project, Phase Two Project Three**  
**PROJECT NO. ST09 - 1823 / CIP NO. 50424**  
**NOVEMBER 12, 2010**  
**ORIGINAL CONTRACT AMOUNT: \$1,498,400.00**  
**CONTRACTOR: MAINLINE CONTRACTING, INC.**

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$145,200.00	\$145,200.00	1.00	\$145,200.00	\$0.00
2	INCIDENTAL WORK	LS	1.00	\$133,959.47	\$133,959.47	1.00	\$133,959.47	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$18,750.00	\$18,750.00	1.00	\$18,750.00	\$0.00
4	TRAFFIC CONTROL PLAN PREPARATION	LS	1.00	\$650.00	\$650.00	1.00	\$650.00	\$0.00
5	TRAFFIC CONTROL	LS	1.00	\$3,000.00	\$3,000.00	1.00	\$3,000.00	\$0.00
6	EROSION CONTROL PLAN PREPARATION	LS	1.00	\$550.00	\$550.00	1.00	\$550.00	\$0.00
7	TEMPORARY EROSION CONTROL	LS	1.00	\$5,800.00	\$5,800.00	1.00	\$5,800.00	\$0.00
8	CONSTRUCTION EROSION CONTROL	LS	1.00	\$2,800.00	\$2,800.00	1.00	\$2,800.00	\$0.00
9	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	TON	350.00	\$13.65	\$4,777.50	406.21	\$5,544.77	\$767.27
10	UNCLASSIFIED EXCAVATION	CY	2,956.00	\$13.75	\$40,645.00	2,956.00	\$40,645.00	\$0.00
11	EXCAVATION, UNDERCUT	CY	200.00	\$5.00	\$1,000.00	0.00	\$0.00	(\$1,000.00)
12	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	CY	100.00	\$29.00	\$2,900.00	0.00	\$0.00	(\$2,900.00)
13	TYPE I BEDDING	TON	250.00	\$11.50	\$2,875.00	0.00	\$0.00	(\$2,875.00)
14	TYPE II FOUNDATION MATERIAL	TON	250.00	\$20.25	\$5,062.50	0.00	\$0.00	(\$5,062.50)
15	TYPE III FOUNDATION MATERIAL	TON	100.00	\$21.75	\$2,175.00	10.78	\$234.47	(\$1,940.53)
16	TYPE IV FOUNDATION MATERIAL	TON	100.00	\$24.00	\$2,400.00	0.00	\$0.00	(\$2,400.00)
17	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	CY	20.00	\$100.00	\$2,000.00	3.00	\$300.00	(\$1,700.00)
18	AASHTO T-180 SOIL TEST	EA	5.00	\$140.00	\$700.00	2.00	\$280.00	(\$420.00)
19	CLEARING & GRUBBING, TREES	EA	22.00	\$340.00	\$7,480.00	22.00	\$7,480.00	\$0.00
20	CLEARING & GRUBBING, STUMPS	EA	10.00	\$100.00	\$1,000.00	8.00	\$800.00	(\$200.00)
21	CLEARING & GRUBBING	1.00	1.00	\$1,350.00	\$1,350.00	1.00	\$1,350.00	\$0.00
22	REMOVE SANITARY SEWER MANHOLE	EA	10.00	\$300.00	\$3,000.00	9.00	\$2,700.00	(\$300.00)
23	SAWING ASPHALT PAVEMENT	LF	125.00	\$2.00	\$250.00	160.00	\$320.00	\$70.00
24	MILL AND REMOVE ASPHALT CONCRETE PAVEMENT FULL DEPTH	SY	9,414.00	\$2.75	\$25,888.50	9,414.00	\$25,888.50	\$0.00
25	DELIVER EXCESS ASPHALT MILLINGS TO RAPID CITY MUNICIPAL LANDFILL	TON	975.00	\$3.40	\$3,315.00	668.50	\$2,272.90	(\$1,042.10)
26	REMOVE CONCRETE DRIVEWAY AND APPROACH PAVEMENT	SY	1,195.00	\$2.60	\$3,107.00	1,275.00	\$3,315.00	\$208.00
27	REMOVE ASPHALT DRIVEWAY AND APPROACH PAVEMENT	SY	493.00	\$2.60	\$1,281.80	413.00	\$1,073.80	(\$208.00)
28	REMOVE CONCRETE CURB AND GUTTER, MONOLITHIC, BL & "P"-GUTTER	LF	3,602.00	\$1.00	\$3,602.00	3,604.00	\$3,604.00	\$2.00
29	REMOVE ASPHALT GUTTER	LF	305.00	\$1.00	\$305.00	310.00	\$310.00	\$5.00
30	REMOVE CONCRETE SIDEWALK	SY	2,494.00	\$2.20	\$5,486.80	2,586.00	\$5,689.20	\$202.40
31	REMOVE ASPHALT SIDEWALK	SY	237.00	\$2.25	\$533.25	145.00	\$326.25	(\$207.00)
32	REMOVE GRAVEL DRIVEWAY	SY	382.00	\$0.50	\$191.00	382.00	\$191.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
33	REMOVE CONCRETE FILLET	SY	96.10	\$3.00	\$288.30	96.10	\$288.30	\$0.00
34	REMOVE CONCRETE PAN, 6' WIDE	SY	62.00	\$3.00	\$186.00	62.00	\$186.00	\$0.00
35	REMOVE CONCRETE DRAINAGE PAN, VARIABLE WIDTH	SY	4.00	\$10.00	\$40.00	4.00	\$40.00	\$0.00
36	REMOVE WATER VALVE AND BOX	EA	5.00	\$75.00	\$375.00	5.00	\$375.00	\$0.00
37	REMOVE FIRE HYDRANT AND LEAD	EA	4.00	\$285.00	\$1,140.00	4.00	\$1,140.00	\$0.00
38	REMOVE AND RESET CHAIN LINK FENCE W/ 10" DIA. CONCRETE FOOTING 10' O.C.	LF	385.00	\$16.00	\$6,160.00	321.50	\$5,144.00	(\$1,016.00)
39	REMOVE AND RESET WOOD SLAT PRIVACY FENCE	LF	55.00	\$21.00	\$1,155.00	16.00	\$336.00	(\$819.00)
40	COORDINATE AND REMOVE EXISTING LIGHT POLE	EA	2.00	\$100.00	\$200.00	2.00	\$200.00	\$0.00
41	BYPASS PUMPING	LS	1.00	\$4,000.00	\$4,000.00	1.00	\$4,000.00	\$0.00
42	CONNECT TO EXISTING SEWER MAIN	EA	2.00	\$685.00	\$1,370.00	2.00	\$1,370.00	\$0.00
43	STANDARD MANHOLE, 48" DIA (0'-6')	EA	9.00	\$2,050.00	\$18,450.00	9.00	\$18,450.00	\$0.00
44	TERMINATION MANHOLE, 48" DIA (0'-6')	EA	3.00	\$1,960.00	\$5,880.00	3.00	\$5,880.00	\$0.00
45	EXTRA MANHOLE DEPTH, 48" DIA	VF	43.09	\$140.00	\$6,032.60	43.69	\$6,116.60	\$84.00
46	SANITARY SEWER SERVICE RECONNECTION	EA	68.00	\$385.00	\$26,180.00	69.00	\$26,565.00	\$385.00
47	4" SANITARY SEWER SERVICE	LF	2,920.00	\$12.00	\$35,040.00	2,569.00	\$30,828.00	(\$4,212.00)
48	4" SANITARY SEWER SERVICE CLEAN OUT	EA	66.00	\$110.00	\$7,260.00	70.00	\$7,700.00	\$440.00
49	8" PVC SEWER MAIN, SDR-35 (8'-10')	LF	976.00	\$20.30	\$19,812.80	999.00	\$20,279.70	\$466.90
50	8" PVC SEWER MAIN, SDR-35 (10'-12')	LF	1,233.50	\$21.25	\$26,211.88	1,256.00	\$26,690.00	\$478.12
51	8" PVC SEWER MAIN, SDR-35 (12'-14')	LF	35.00	\$22.25	\$778.75	35.00	\$778.75	\$0.00
52	8" PVC SEWER MAIN, SDR-35 (14'-16')	LF	133.00	\$23.50	\$3,125.50	139.00	\$3,266.50	\$141.00
53	6" PVC SLOTTED DRAIN WITH SOCK	LF	2,435.00	\$4.50	\$10,957.50	2,516.00	\$11,322.00	\$364.50
54	6" PVC SLOTTED DRAIN TEE	EA	3.00	\$45.00	\$135.00	3.00	\$135.00	\$0.00
55	6-INCH SOLID UNDERDRAIN CLEANOUT (COMPLETE)	EA	12.00	\$235.00	\$2,820.00	13.00	\$3,055.00	\$235.00
56	UNDERDRAIN CLEANOUT CASTING AND CONCRETE COLLAR	EA	12.00	\$275.00	\$3,300.00	13.00	\$3,575.00	\$275.00
57	CONNECT TO EXISTING WATER MAIN	EA	6.00	\$1,025.00	\$6,150.00	5.00	\$5,125.00	(\$1,025.00)
58	8" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	151.00	\$25.10	\$3,790.10	128.00	\$3,212.80	(\$577.30)
59	6" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	17.00	\$25.25	\$429.25	18.00	\$454.50	\$25.25
60	8" X 6" X 8" TEE	EA	2.00	\$510.00	\$1,020.00	2.00	\$1,020.00	\$0.00
61	8" 22.5 DEGREE BEND WITH THRUST BLOCK	EA	4.00	\$520.00	\$2,080.00	4.00	\$2,080.00	\$0.00
62	8" 45 DEGREE BEND WITH THRUST BLOCK	EA	1.00	\$600.00	\$600.00	1.00	\$600.00	\$0.00
63	8" X 6" REDUCER	EA	3.00	\$500.00	\$1,500.00	2.00	\$1,000.00	(\$500.00)
64	FIRE HYDRANT WITH AUX. VALVE, BOX AND LEAD	EA	4.00	\$3,375.00	\$13,500.00	4.00	\$13,500.00	\$0.00
65	WATER SERVICE RECONNECTION	EA	38.00	\$260.00	\$9,880.00	38.00	\$9,880.00	\$0.00
66	1" TAPPING SADDLE	EA	18.00	\$75.50	\$1,359.00	17.00	\$1,283.50	(\$75.50)
67	1" CURB STOP AND BOX	EA	38.00	\$215.00	\$8,170.00	38.00	\$8,170.00	\$0.00
68	1" COPPER WATER SERVICE	LF	2,525.00	\$15.00	\$37,875.00	1,755.00	\$26,325.00	(\$11,550.00)
69	CATHODIC PROTECTION OF WATER MAIN AND NEW SERVICES, COMPLETE	LS	1.00	\$4,500.00	\$4,500.00	1.00	\$4,500.00	\$0.00
70	CATHODIC PROTECTION TEST STATION, COMPLETE	EA	4.00	\$400.00	\$1,600.00	4.00	\$1,600.00	\$0.00
71	ZINC GALVANIC ANODE (18-LB)	EA	86.00	\$100.00	\$8,600.00	95.00	\$9,500.00	\$900.00
72	CONCRETE ENCASE WATER MAIN	LF	23.00	\$20.00	\$460.00	23.00	\$460.00	\$0.00
73	EXPOSE AND CONCRETE ENCASE WATER MAIN	LF	24.00	\$27.00	\$648.00	0.00	\$0.00	(\$648.00)
74	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	TON	2,434.00	\$78.50	\$191,069.00	2,463.20	\$193,361.20	\$2,292.20

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
75	AGGREGATE BASE COURSE	TON	3,000.00	\$13.50	\$40,500.00	4,474.98	\$60,412.23	\$19,912.23
76	RECLAIMED ASPHALT BASE COURSE	TON	1,866.00	\$8.50	\$15,861.00	1,386.00	\$11,781.00	(\$4,080.00)
77	GEOTEXTILE FABRIC	SY	8,660.00	\$2.80	\$24,248.00	5,404.00	\$15,131.20	(\$9,116.80)
78	NONREINFORCED	SY	1,925.00	\$46.00	\$88,550.00	1,772.30	\$81,525.80	(\$7,024.20)
79	PCC APPROACH PAVEMENT, 6" NONREINFORCED, ADA MODIFIED	SY	84.00	\$60.00	\$5,040.00	45.00	\$2,700.00	(\$2,340.00)
80	TYPE B66 CURB AND GUTTER	LF	3,796.00	\$12.25	\$46,501.00	3,967.50	\$48,601.88	\$2,100.88
81	TYPE P6 GUTTER	LF	864.00	\$13.25	\$11,448.00	894.00	\$11,845.50	\$397.50
82	TYPE P6 GUTTER, ADA MODIFIED	LF	72.00	\$13.25	\$954.00	75.40	\$999.05	\$45.05
83	CONCRETE FILLET AND PAN (REINFORCED), 6"	SY	258.10	\$70.00	\$18,067.00	258.10	\$18,067.00	\$0.00
84	CONCRETE SIDEWALK, 4" NONREINFORCED	SF	21,047.25	\$4.25	\$89,450.81	21,430.70	\$91,080.48	\$1,629.67
85	CONCRETE TYPE "C" RETAINING WALL (0-2')	LF	200.00	\$40.00	\$8,000.00	0.00	\$0.00	(\$8,000.00)
86	6" DIAMETER PIPE UNDERDRAIN (RAPID CITY STD. DETAIL 64-1)	LF	3,750.00	\$7.75	\$29,062.50	4,048.00	\$31,372.00	\$2,309.50
87	DETECTABLE WARNING PANNEL	SF	170.00	\$40.00	\$6,800.00	170.00	\$6,800.00	\$0.00
88	BORE CONNECTION TO EXISTING BOX CULVERT (24" RCP CLASS II, O-RING GASKETED PIPE)	LF	0.00	\$425.00	\$0.00	0.00	\$0.00	\$0.00
89	FINISHED INTERIOR CONNECTION TO EXISTING BOX CULVERT	LS	1.00	\$5,000.00	\$5,000.00	1.00	\$5,000.00	\$0.00
90	CONNECT EDGE DRAIN TO INLET, 6" DIAMETER	EA	8.00	\$100.00	\$800.00	16.00	\$1,600.00	\$800.00
91	CONNECT TO EXISTING TYPE "B" INLET	EA	0.00	\$1,025.00	\$0.00	0.00	\$0.00	\$0.00
92	12" RCP, CLASS II	LF	73.00	\$26.85	\$1,960.05	90.00	\$2,416.50	\$456.45
93	18" RCP, CLASS II	LF	354.00	\$32.50	\$11,505.00	355.00	\$11,537.50	\$32.50
94	18" RCP, CLASS II (O-RING GASKETED PIPE)	LF	-30.00	\$35.55	(\$1,066.50)	194.00	\$6,896.70	\$7,963.20
95	24" RCP, CLASS II	LF	458.00	\$39.60	\$18,136.80	446.00	\$17,661.60	(\$475.20)
96	30" RCP, CLASS II	LF	28.00	\$49.00	\$1,372.00	28.00	\$1,372.00	\$0.00
97	30" RCP, CLASS II (O-RING GASKETED PIPE)	LF	344.00	\$55.40	\$19,057.60	344.00	\$19,057.60	\$0.00
98	18" X 18" X 18" RCP TEE	EA	1.00	\$1,175.00	\$1,175.00	1.00	\$1,175.00	\$0.00
99	24" X 24" X 24" RCP TEE	EA	1.00	\$765.00	\$765.00	1.00	\$765.00	\$0.00
100	30" X 30" X 30" RCP TEE	EA	1.00	\$1,900.00	\$1,900.00	1.00	\$1,900.00	\$0.00
101	24" RCP CAP	EA	1.00	\$150.00	\$150.00	1.00	\$150.00	\$0.00
102	30" RCP 7.5 DEGREE BENDS	EA	2.00	\$1,400.00	\$2,800.00	2.00	\$2,800.00	\$0.00
103	2' X 3' TYPE "B" INLET, WITH VANED GRATE	EA	2.00	\$1,725.00	\$3,450.00	8.00	\$13,800.00	\$10,350.00
104	REINFORCED CONCRETE SPECIAL TYPE "B" INLET, WITH VANED GRATE	EA	8.00	\$1,925.00	\$15,400.00	8.00	\$15,400.00	\$0.00
105	TYPE "E" INLET, SD-DOT PLATE 670.37 (6' X 10' TYPE S)	EA	2.00	\$3,825.00	\$7,650.00	1.00	\$3,825.00	(\$3,825.00)
106	STORM SEWER UNDERDRAIN (6" PVC SLOTTED DRAIN PIPE W/ SOCK)	LF	1,350.00	\$8.00	\$10,800.00	1,157.00	\$9,256.00	(\$1,544.00)
107	2" RIGID CONDUIT, SCHEDULE 40	LF	353.00	\$10.00	\$3,530.00	140.00	\$1,400.00	(\$2,130.00)
108	POLE	EA	0.00	\$1,232.65	\$0.00	0.00	\$0.00	\$0.00
109	TOPSOIL, PLACE 5" THICK	CY	765.00	\$15.00	\$11,475.00	765.00	\$11,475.00	\$0.00
110	SODDING	SY	6,894.00	\$6.85	\$47,223.90	6,100.00	\$41,785.00	(\$5,438.90)
111	HAULING AND PLACING CO-COMPOST	TON	170.00	\$22.00	\$3,740.00	90.67	\$1,994.74	(\$1,745.26)
112	SIGN POST, 2" X 2" TUBE	EA	5.00	\$151.00	\$755.00	5.00	\$755.00	\$0.00
113	REGULATORY SIGN , R1-1 (STOP)	EA	5.00	\$50.00	\$250.00	5.00	\$250.00	\$0.00

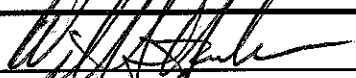
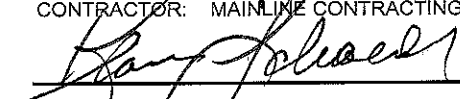
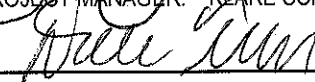
FUNDING TYPE		Sanitary Sewer		Water		Streets		Drainage		Vision 2012		
COST CENTER		0833		0933		8910		8911		135		
LINE ITEM		4380		4381		4370		4371		4370		
FUND		0604		0602		0505		0505		107		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	MOBILIZATION	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
2	INCIDENTAL WORK	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
3	CONSTRUCTION STAKING	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
4	TRAFFIC CONTROL PLAN PREPAR	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
5	TRAFFIC CONTROL	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
6	EROSION CONTROL PLAN PREPA	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
7	TEMPORARY EROSION CONTROL	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
8	CONSTRUCTION EROSION CONT	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
9	TEMPORARY GRAVEL SURFACING	191.82	25%	76.73	10%	383.64	50%	115.09	15%	0.00	0%	100%
10	UNCLASSIFIED EXCAVATION	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
11	EXCAVATION, UNDERCUT	0.00	0%	0.00	0%	-1,000.00	100%	0.00	0%	0.00	0%	100%
12	UNCLASSIFIED EXCAVATION - DIG	0.00	0%	0.00	0%	-2,900.00	100%	0.00	0%	0.00	0%	100%
13	TYPE I BEDDING	-1,725.00	60%	-287.50	10%	0.00	0%	-862.50	30%	0.00	0%	100%
14	TYPE II FOUNDATION MATERIAL	-3,037.50	60%	-506.25	10%	0.00	0%	-1,518.75	30%	0.00	0%	100%
15	TYPE III FOUNDATION MATERIAL	-388.11	20%	-97.03	5%	-970.27	50%	-485.13	25%	0.00	0%	100%
16	TYPE IV FOUNDATION MATERIAL	-480.00	20%	-120.00	5%	-1,200.00	50%	-600.00	25%	0.00	0%	100%
17	CONTROLLED LOW STRENGTH B	-1,020.00	60%	-170.00	10%	0.00	0%	-510.00	30%	0.00	0%	100%
18	AASHTO T-180 SOIL TEST	-105.00	25%	-42.00	10%	-210.00	50%	-63.00	15%	0.00	0%	100%
19	CLEARING & GRUBBING, TREES	0.00	20%	0.00	5%	0.00	75%	0.00	0%	0.00	0%	100%
20	CLEARING & GRUBBING, STUMPS	-40.00	20%	-10.00	5%	-150.00	75%	0.00	0%	0.00	0%	100%
21	CLEARING & GRUBBING	0.00	20%	0.00	5%	0.00	75%	0.00	0%	0.00	0%	100%
22	REMOVE SANITARY SEWER MANH	-300.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
23	SAWING ASPHALT PAVEMENT	0.00	0%	0.00	0%	70.00	100%	0.00	0%	0.00	0%	100%
24	MILL AND REMOVE ASPHALT CON	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
25	DELIVER EXCESS ASPHALT MILLI	0.00	0%	0.00	0%	-1,042.10	100%	0.00	0%	0.00	0%	100%
26	REMOVE CONCRETE DRIVEWAY A	0.00	0%	0.00	0%	208.00	100%	0.00	0%	0.00	0%	100%
27	REMOVE ASPHALT DRIVEWAY AN	0.00	0%	0.00	0%	-208.00	100%	0.00	0%	0.00	0%	100%
28	REMOVE CONCRETE CURB AND C	0.50	25%	0.00	0%	1.50	75%	0.00	0%	0.00	0%	100%
29	REMOVE ASPHALT GUTTER	0.00	0%	0.00	0%	5.00	100%	0.00	0%	0.00	0%	100%
30	REMOVE CONCRETE SIDEWALK	40.48	20%	10.12	5%	151.80	75%	0.00	0%	0.00	0%	100%
31	REMOVE ASPHALT SIDEWALK	0.00	0%	-51.75	25%	-155.25	75%	0.00	0%	0.00	0%	100%
32	REMOVE GRAVEL DRIVEWAY	0.00	0%	0.00	25%	0.00	75%	0.00	0%	0.00	0%	100%
33	REMOVE CONCRETE FILLET	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
34	REMOVE CONCRETE PAN, 6' WID	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
35	REMOVE CONCRETE DRAINAGE PA	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
36	REMOVE WATER VALVE AND BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
37	REMOVE FIRE HYDRANT AND LEA	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
38	REMOVE AND RESET CHAIN LINK	0.00	0%	0.00	0%	-1,016.00	100%	0.00	0%	0.00	0%	100%
39	REMOVE AND RESET WOOD SLAT	0.00	0%	0.00	0%	-819.00	100%	0.00	0%	0.00	0%	100%
40	COORDINATE AND REMOVE EXIS	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%

41	BYPASS PUMPING	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
42	CONNECT TO EXISTING SEWER M	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
43	STANDARD MANHOLE, 48" DIA (0'-	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
44	TERMINATION MANHOLE, 48" DIA	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
45	EXTRA MANHOLE DEPTH, 48" DIA	84.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
46	SANITARY SEWER SERVICE RECC	385.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
47	4" SANITARY SEWER SERVICE	-4,212.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
48	4" SANITARY SEWER SERVICE CL	440.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
49	8" PVC SEWER MAIN, SDR-35 (8'-1	466.90	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
50	8" PVC SEWER MAIN, SDR-35 (10'-	478.12	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
51	8" PVC SEWER MAIN, SDR-35 (12'-	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
52	8" PVC SEWER MAIN, SDR-35 (14'-	141.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
53	6" PVC SLOTTED DRAIN WITH SO	0.00	0%	0.00	0%	364.50	100%	0.00	0%	0.00	0%	100%
54	6" PVC SLOTTED DRAIN TEE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
55	6-INCH SOLID UNDERDRAIN CLEA	0.00	0%	0.00	0%	235.00	100%	0.00	0%	0.00	0%	100%
56	UNDERDRAIN CLEANOUT CASTING	0.00	0%	0.00	0%	275.00	100%	0.00	0%	0.00	0%	100%
57	CONNECT TO EXISTING WATER M	0.00	0%	-1,025.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
58	8" PVC WATER MAIN, AWWA C-90	0.00	0%	-577.30	100%	0.00	0%	0.00	0%	0.00	0%	100%
59	6" PVC WATER MAIN, AWWA C-90	0.00	0%	25.25	100%	0.00	0%	0.00	0%	0.00	0%	100%
60	8" X 6" X 8" TEE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
61	8" 22.5 DEGREE BEND WITH THRU	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
62	8" 45 DEGREE BEND WITH THRU	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
63	8" X 6" REDUCER	0.00	0%	-500.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
64	FIRE HYDRANT WITH AUX. VALVE	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
65	WATER SERVICE RECONNECTION	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
66	1" TAPPING SADDLE	0.00	0%	-75.50	100%	0.00	0%	0.00	0%	0.00	0%	100%
67	1" CURB STOP AND BOX	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
68	1" COPPER WATER SERVICE	0.00	0%	-11,550.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
69	CATHODIC PROTECTION OF WAT	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
70	CATHODIC PROTECTION TEST ST	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
71	ZINC GALVANIC ANODE (18-LB)	0.00	0%	900.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
72	CONCRETE ENCASE WATER MAIN	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
73	EXPOSE AND CONCRETE ENCASE	0.00	0%	-648.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
74	ASPHALT CONCRETE, CLASS G, T	573.05	25%	0.00	0%	0.00	0%	0.00	0%	1,719.15	75%	100%
75	AGGREGATE BASE COURSE	4,978.06	25%	0.00	0%	0.00	0%	0.00	0%	14,934.17	75%	100%
76	RECLAIMED ASPHALT BASE COUP	0.00	0%	0.00	0%	-4,080.00	100%	0.00	0%	0.00	0%	100%
77	GEOTEXTILE FABRIC	0.00	0%	0.00	0%	-9,116.80	100%	0.00	0%	0.00	0%	100%
78	CONCRETE DRIVEWAY PAVEMEN	0.00	0%	0.00	0%	0.00	0%	-7,024.20	100%	0.00	0%	100%
79	PCC APPROACH PAVEMENT, 6" NO	0.00	0%	0.00	0%	0.00	0%	0.00	0%	-2,340.00	100%	100%
80	TYPE B66 CURB AND GUTTER	525.22	25%	0.00	0%	0.00	0%	0.00	0%	1,575.66	75%	100%
81	TYPE P6 GUTTER	0.00	0%	0.00	0%	0.00	0%	0.00	0%	397.50	100%	100%
82	TYPE P6 GUTTER, ADA MODIFIED	0.00	0%	0.00	0%	45.05	100%	0.00	0%	0.00	0%	100%
83	CONCRETE FILLET AND PAN (REIN	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
84	CONCRETE SIDEWALK, 4" NONRE	0.00	0%	0.00	0%	1,629.67	100%	0.00	0%	0.00	0%	100%
85	CONCRETE TYPE "C" RETAINING V	0.00	0%	0.00	0%	-8,000.00	100%	0.00	0%	0.00	0%	100%
86	6" DIAMETER PIPE UNDERDRAIN (	0.00	0%	0.00	0%	2,309.50	100%	0.00	0%	0.00	0%	100%
87	DETECTABLE WARNING PANNEL	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
88	BORE CONNECTION TO EXISTING	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
89	FINISHED INTERIOR CONNECTION	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%

90	CONNECT EDGE DRAIN TO INLET	0.00	0%	0.00	0%	800.00	100%	0.00	0%	0.00	0%	100%
91	CONNECT TO EXISTING TYPE "B"	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
92	12" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	456.45	100%	0.00	0%	100%
93	18" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	32.50	100%	0.00	0%	100%
94	18" RCP, CLASS II (O-RING GASKE	0.00	0%	0.00	0%	0.00	0%	7,963.20	100%	0.00	0%	100%
95	24" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	-475.20	100%	0.00	0%	100%
96	30" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
97	30" RCP, CLASS II (O-RING GASKE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
98	18" X 18" X 18" RCP TEE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
99	24" X 24" X 24" RCP TEE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
100	30" X 30" X 30" RCP TEE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
101	24" RCP CAP	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
102	30" RCP 7.5 DEGREE BENDS	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
103	2' X 3' TYPE "B" INLET, WITH VANE	0.00	0%	0.00	0%	0.00	0%	10,350.00	100%	0.00	0%	100%
104	REINFORCED CONCRETE SPECIA	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
105	TYPE "E" INLET, SD-DOT PLATE 67	0.00	0%	0.00	0%	0.00	0%	-3,825.00	100%	0.00	0%	100%
106	STORM SEWER UNDERDRAIN (6"	0.00	0%	0.00	0%	-1,544.00	100%	0.00	0%	0.00	0%	100%
107	2" RIGID CONDUIT, SCHEDULE 40	0.00	0%	0.00	0%	-2,130.00	100%	0.00	0%	0.00	0%	100%
108	STREET LIGHT ON BLACK HILLS P	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
109	TOPSOIL, PLACE 5" THICK	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
110	SODDING	-1,359.73	25%	0.00	0%	-4,079.18	75%	0.00	0%	0.00	0%	100%
111	HAULING AND PLACING CO-COMP	0.00	0%	0.00	0%	-1,745.26	100%	0.00	0%	0.00	0%	100%
112	SIGN POST, 2" X 2" TUBE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
113	REGULATORY SIGN , R1-1 (STOP)	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
114	REGULATORY SIGN , D3 (STREET	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
115	LANDSCAPE ROCK, (3"-6") WASHE	0.00	0%	0.00	0%	2,848.20	100%	0.00	0%	0.00	0%	100%
116	HONEY LOCUST - 2" CALIPER	0.00	0%	0.00	0%	-1,200.00	100%	0.00	0%	0.00	0%	100%
117	HONEY LOCUST - 2.5" CALIPER	0.00	0%	0.00	0%	-585.00	100%	0.00	0%	0.00	0%	100%
118	OHIO BUCKEYE - 2" CALIPER	0.00	0%	0.00	0%	-800.00	100%	0.00	0%	0.00	0%	100%
119	OAK, BURR - 1"-1.5" CALIPER	0.00	0%	0.00	0%	-530.00	100%	0.00	0%	0.00	0%	100%
120	OAK, BURR - 2"-2.5" CALIPER	0.00	0%	0.00	0%	-400.00	100%	0.00	0%	0.00	0%	100%
121	MALLUS SPRING SNOW CRAB (FR	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
122	JUNIPER, PRINCE OF WALES (5 G	0.00	0%	0.00	0%	-120.00	100%	0.00	0%	0.00	0%	100%
123	HAWTHORNE (THORNLESS) - 1.5"	0.00	0%	0.00	0%	-500.00	100%	0.00	0%	0.00	0%	100%
124	CONCRETE APPROACH PAVEMEN	0.00	0%	0.00	0%	-4,482.02	100%	0.00	0%	0.00	0%	100%
125	AREA INLET	0.00	0%	0.00	0%	0.00	0%	3,025.00	100%	0.00	0%	0%
126	ADJUST CURB BOXES	0.00	0%	3,171.94	100%	0.00	0%	0.00	0%	0.00	0%	100%
		(\$4,363.19)		(\$11,476.29)		(\$39,656.02)		\$6,578.46		\$16,286.49		(\$32,630.55)

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE	
114	REGULATORY SIGN, D3 (STREET NAME)	EA	10.00	\$70.00	\$700.00	10.00	\$700.00	\$0.00	
115	LANDSCAPE ROCK, (3"-6") WASHED	TON	200.00	\$47.00	\$9,400.00	260.60	\$12,248.20	\$2,848.20	
116	HONEY LOCUST - 2" CALIPER	EA	4.00	\$400.00	\$1,600.00	1.00	\$400.00	(\$1,200.00)	
117	HONEY LOCUST - 2.5" CALIPER	EA	1.00	\$585.00	\$585.00	0.00	\$0.00	(\$585.00)	
118	OHIO BUCKEYE - 2" CALIPER	EA	4.00	\$400.00	\$1,600.00	2.00	\$800.00	(\$800.00)	
119	OAK, BURR - 1"-1.5" CALIPER	EA	2.00	\$265.00	\$530.00	0.00	\$0.00	(\$530.00)	
120	OAK, BURR - 2"-2.5" CALIPER	EA	2.00	\$400.00	\$800.00	1.00	\$400.00	(\$400.00)	
121	MALLUS SPRING SNOW CRAB (FRUITLESS) - MIN 2" CALIPER	EA	2.00	\$350.00	\$700.00	2.00	\$700.00	\$0.00	
122	JUNIPER, PRINCE OF WALES (5 GALLON)	EA	4.00	\$60.00	\$240.00	2.00	\$120.00	(\$120.00)	
123	HAWTHORNE (THORNLESS) - 1.5" CALIPER	EA	2.00	\$250.00	\$500.00	0.00	\$0.00	(\$500.00)	
124	NONREINFORCED	SY	675.00	\$64.24	\$43,362.00	605.23	\$38,879.98	(\$4,482.02)	
125	AREA INLET	EA	0.00	\$3,025.00	\$0.00	1.00	\$3,025.00	\$3,025.00	
126	ADJUST CURB BOXES	LS	0.00	\$3,171.94	\$0.00	1.00	\$3,171.94	\$3,171.94	
<b>TOTAL</b>							<b>\$1,518,491.66</b>	<b>\$1,485,861.11</b>	<b>(\$32,630.55)</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$1,518,491.66
CCO #1	\$20,091.66	NET INCREASE/(DECREASE):	(\$32,630.55)
CCO #2	(\$32,630.55)	ADJUSTED CONTRACT PRICE:	\$1,485,861.11
		CHANGE TO DATE:	(\$12,538.89)

	12-8-10
CONTRACTOR: MAINLINE CONTRACTING, INC., PO BOX 3448, RAPID CITY, SD 57709 - PHONE 348-7068	DATE
	12/8/10
PROJECT MANAGER: KLARE SCHROEDER, P.E.	DATE
	12-8-10
CITY ENGINEER: DALE TECH, P.E. / L.S.	DATE
MAYOR: ALAN HANKS	DATE
FINANCE: PAULINE SUMPTION	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order #2 to Mainline Contracting, Inc. for a decrease of \$32,630.55 based on unit pricing with the following appropriation:

Initial Funding	\$353,069.95	\$134,274.58	\$372,247.54	\$167,491.30	\$471,316.63	\$1,498,400.00
Fund Type	Sanitary Sewer	Water	Streets	Drainage	Vision 2012	
Department	0833	0933	8910	8911	0135	
Line Item	4380	4381	4370	4371	4370	
Fund	0604	0602	0505	0505	0107	
Zero Cost CO #1	0	0	235668.63	0	(\$235,668.63)	0
ADJUSTED FUNDING	\$353,069.95	\$134,274.58	\$607,916.17	\$167,491.30	\$235,648.00	\$1,498,400.00
CCO #1	\$389.38	\$35.00	\$26,830.56	(\$9,254.40)	\$2,091.12	\$20,091.66
CCO #2	(\$4,363.19)	(\$11,476.29)	(\$39,656.02)	\$6,578.46	\$16,286.49	(\$32,630.55)
Funding Adjustment	\$2,876.21		\$12,825.46	\$2,675.94	(\$18,377.61)	\$0.00
Subtotal CCO #2	(\$1,486.98)	(\$11,476.29)	(\$26,830.56)	\$9,254.40	(\$2,091.12)	(\$32,630.55)
Adjusted Funding	\$351,972.35	\$122,833.29	\$607,916.17	\$167,491.30	\$235,648.00	\$1,485,861.11

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #2**  
**E. St. Francis Street, E. St. Anne Street, and Birch Ave. Street Reconstruction Project, Phase Two Project Three**  
**PROJECT NO. ST09 - 1823 / CIP NO. 50424**  
**NOVEMBER 12, 2010**  
**ORIGINAL CONTRACT AMOUNT: \$1,498,400.00**  
**CONTRACTOR: MAINLINE CONTRACTING, INC.**

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
9	TEMPORARY GRAVEL SURFACING, 3/4" BASE COURSE	Actual quantity necessary to complete project according to plans and specifications.
11	EXCAVATION, UNDERCUT	None necessary.
12	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOU	None necessary.
13	TYPE I BEDDING	None necessary.
14	TYPE II FOUNDATION MATERIAL	None necessary.
15	TYPE III FOUNDATION MATERIAL	Actual quantity necessary to complete project according to plans and specifications.
16	TYPE IV FOUNDATION MATERIAL	None necessary.
17	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	Actual quantity necessary to complete project according to plans and specifications.
18	AASHTO T-180 SOIL TEST	Actual quantity necessary to complete project according to plans and specifications.
20	CLEARING & GRUBBING, STUMPS	Actual quantity necessary to complete project according to plans and specifications.
22	REMOVE SANITARY SEWER MANHOLE	Actual quantity necessary to complete project according to plans and specifications.
23	SAWING ASPHALT PAVEMENT	Actual quantity necessary to complete project according to plans and specifications.
25	DELIVER EXCESS ASPHALT MILLINGS TO RAPID CITY MUN	Actual quantity necessary to complete project according to plans and specifications.



27	REMOVE ASPHALT DRIVEWAY AND APPROACH PAVEME	Actual quantity necessary to complete project according to plans and specifications.
28	REMOVE CONCRETE CURB AND GUTTER, MONOLITHIC,	Actual quantity necessary to complete project according to plans and specifications.
29	REMOVE ASPHALT GUTTER	Actual quantity necessary to complete project according to plans and specifications.
30	REMOVE CONCRETE SIDEWALK	Actual quantity necessary to complete project according to plans and specifications.
31	REMOVE ASPHALT SIDEWALK	Actual quantity necessary to complete project according to plans and specifications.
38	REMOVE AND RESET CHAIN LINK FENCE W/ 10" DIA. CON	Actual quantity necessary to complete project according to plans and specifications.
39	REMOVE AND RESET WOOD SLAT PRIVACY FENCE	Actual quantity necessary to complete project according to plans and specifications.
45	EXTRA MANHOLE DEPTH, 48" DIA	Actual quantity necessary to complete project according to plans and specifications.
46	SANITARY SEWER SERVICE RECONNECTION	Actual quantity necessary to complete project according to plans and specifications.
47	4" SANITARY SEWER SERVICE	Actual quantity necessary to complete project according to plans and specifications.
48	4" SANITARY SEWER SERVICE CLEAN OUT	Actual quantity necessary to complete project according to plans and specifications.
49	8" PVC SEWER MAIN, SDR-35 (8'-10')	Actual quantity necessary to complete project according to plans and specifications.
50	8" PVC SEWER MAIN, SDR-35 (10'-12')	Actual quantity necessary to complete project according to plans and specifications.
52	8" PVC SEWER MAIN, SDR-35 (14'-16')	Actual quantity necessary to complete project according to plans and specifications.
53	6" PVC SLOTTED DRAIN WITH SOCK	Actual quantity necessary to complete project according to plans and specifications.
55	6-INCH SOLID UNDERDRAIN CLEANOUT (COMPLETE)	Actual quantity necessary to complete project according to plans and specifications.
56	UNDERDRAIN CLEANOUT CASTING AND CONCRETE COL	Actual quantity necessary to complete project according to plans and specifications.
57	CONNECT TO EXISTING WATER MAIN	Actual quantity necessary to complete project according to plans and specifications.
58	8" PVC WATER MAIN, AWWA C-900, (DR 18)	Actual quantity necessary to complete project according to plans and specifications.
59	6" PVC WATER MAIN, AWWA C-900, (DR 18)	Actual quantity necessary to complete project according to plans and specifications.
63	8" X 6" REDUCER	Actual quantity necessary to complete project according to plans and specifications.
66	1" TAPPING SADDLE	Actual quantity necessary to complete project according to plans and specifications.
68	1" COPPER WATER SERVICE	Actual quantity necessary to complete project according to plans and specifications.
71	ZINC GALVANINC ANODE (18-LB)	Actual quantity necessary to complete project according to plans and specifications.
73	EXPOSE AND CONCRETE ENCASE WATER MAIN	None necessary.
74	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	Actual quantity necessary to complete project according to plans and specifications.
75	AGGREGATE BASE COURSE	Actual quantity necessary to complete project according to plans and specifications.

76	RECLAIMED ASPHALT BASE COURSE	Actual quantity necessary to complete project according to plans and specifications.
77	GEOTEXTILE FABRIC	Actual quantity necessary to complete project according to plans and specifications.
78	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	Actual quantity necessary to complete project according to plans and specifications.
79	PCC APPROACH PAVEMENT, 6" NONREINFORCED, ADA M	Actual quantity necessary to complete project according to plans and specifications.
80	TYPE B66 CURB AND GUTTER	Actual quantity necessary to complete project according to plans and specifications.
81	TYPE P6 GUTTER	Actual quantity necessary to complete project according to plans and specifications.
82	TYPE P6 GUTTER, ADA MODIFIED	Actual quantity necessary to complete project according to plans and specifications.
83	CONCRETE FILLET AND PAN (REINFORCED), 6"	Actual quantity necessary to complete project according to plans and specifications.
84	CONCRETE SIDEWALK, 4" NONREINFORCED	Actual quantity necessary to complete project according to plans and specifications.
85	CONCRETE TYPE "C" RETAINING WALL (0-2')	None necessary.
86	6" DIAMETER PIPE UNDERDRAIN (RAPID CITY STD. DETA	Actual quantity necessary to complete project according to plans and specifications.
90	CONNECT EDGE DRAIN TO INLET, 6" DIAMETER	Actual quantity necessary to complete project according to plans and specifications.
92	12" RCP, CLASS II	Actual quantity necessary to complete project according to plans and specifications.
93	18" RCP, CLASS II	Actual quantity necessary to complete project according to plans and specifications.
94	18" RCP, CLASS II (O-RING GASKETED PIPE)	Actual quantity necessary to complete project according to plans and specifications.
95	24" RCP, CLASS II	Actual quantity necessary to complete project according to plans and specifications.
103	2' X 3' TYPE "B" INLET, WITH VANED GRATE	Actual quantity necessary to complete project according to plans and specifications.
105	TYPE "E" INLET, SD-DOT PLATE 670.37 (6' X 10' TYPE S)	Actual quantity necessary to complete project according to plans and specifications.
106	STORM SEWER UNDERDRAIN (6" PVC SLOTTED DRAIN P	Actual quantity necessary to complete project according to plans and specifications.
107	2" RIGID CONDUIT, SCHEDULE 40	Actual quantity necessary to complete project according to plans and specifications.
110	SODDING	Actual quantity necessary to complete project according to plans and specifications.
111	HAULING AND PLACING CO-COMPOST	Actual quantity necessary to complete project according to plans and specifications.
115	LANDSCAPE ROCK, (3"-6") WASHED	Actual quantity necessary to complete project according to plans and specifications.
116	HONEY LOCUST - 2" CALIPER	Actual quantity necessary to complete project according to plans and specifications.
117	HONEY LOCUST - 2.5" CALIPER	None necessary.
118	OHIO BUCKEYE - 2" CALIPER	Actual quantity necessary to complete project according to plans and specifications.
119	OAK, BURR - 1"-1.5" CALIPER	None necessary.

120	OAK, BURR - 2"-2.5" CALIPER	Actual quantity necessary to complete project according to plans and specifications.
122	JUNIPER, PRINCE OF WALES (5 GALLON)	Actual quantity necessary to complete project according to plans and specifications.
123	HAWTHORNE (THORNLESS) - 1.5" CALIPER	None necessary.
124	CONCRETE APPROACH PAVEMENT, 6" NONREINFORCED	Actual quantity necessary to complete project according to plans and specifications.
125	AREA INLET	Replaced type S inlet with area inlet.
126	ADJUST CURB BOXES	Previous project did not have valve boxes at correct grade or placement. Needed to adjust to present project.

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DATE: November 12, 2010