CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #3F
E. St. Francis Street, E. St. Anne Street, and Birch Ave. Street Reconstruction Project, Phase Two Project Three
MARCH 29, 2011
PROJECT NO. ST09 - 1823 / CIP NO. 50424
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	406.21	$13.65	$5,544.77	406.21	$5,544.77	$0.00
10	UNCLASSIFIED EXCAVATION	CY	2,956.00	$13.75	$40,645.00	5,842.00	$80,327.50	$39,682.50
11	EXCAVATION, UNDERCUT	CY	0.00	$5.00	$0.00	0.00	$0.00	$0.00
12	UNCLASSIFIED EXCAVATION - DIGOUTS WITH TYPE 4 FOUNDATION MATERIAL	CY	0.00	$29.00	$0.00	0.00	$0.00	$0.00
13	TYPE I BEDDING	TON	0.00	$11.50	$0.00	0.00	$0.00	$0.00
14	TYPE II FOUNDATION MATERIAL	TON	0.00	$20.25	$0.00	0.00	$0.00	$0.00
15	TYPE III FOUNDATION MATERIAL	TON	10.78	$21.75	$234.47	10.78	$234.47	$0.00
16	TYPE IV FOUNDATION MATERIAL	TON	0.00	$24.00	$0.00	0.00	$0.00	$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
17	CONTROLLED LOW STRENGTH BACKFILL MATERIAL	CY	3.00	$100.00	$300.00	3.00	$300.00	$0.00
18	AASHTO T-180 SOIL TEST	EA	2.00	$140.00	$280.00	2.00	$280.00	$0.00
19	CLEARING & GRUBBING, TREES	EA	22.00	$340.00	$7,480.00	22.00	$7,480.00	$0.00
20	CLEARING & GRUBBING, STUMPS	EA	8.00	$100.00	$800.00	8.00	$800.00	$0.00
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	9.00	$300.00	$2,700.00	9.00	$2,700.00	$0.00
23	SAWING ASPHALT PAVEMENT	LF	160.00	$2.00	$320.00	160.00	$320.00	$0.00
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	668.50	$3.40	$2,272.90	668.50	$2,272.90	$0.00
26	REMOVE CONCRETE DRIVEWAY AND APPROACH PAVEMENT	SY	1,275.00	$2.60	$3,315.00	1,275.00	$3,315.00	$0.00
27	REMOVE ASPHALT DRIVEWAY AND APPROACH PAVEMENT	SY	413.00	$2.60	$1,073.80	413.00	$1,073.80	$0.00
28	REMOVE CONCRETE CURB AND GUTTER, MONOLITHIC, BL & "P"-GUTTER	LF	3,604.00	$1.00	$3,604.00	3,604.00	$3,604.00	$0.00
29	REMOVE ASPHALT GUTTER	LF	310.00	$1.00	$310.00	310.00	$310.00	$0.00
30	REMOVE CONCRETE SIDEWALK	SY	2,586.00	$2.20	$5,689.20	2,586.00	$5,689.20	$0.00
31	REMOVE ASPHALT SIDEWALK	SY	145.00	$2.25	$326.25	145.00	$326.25	$0.00
32	REMOVE GRAVEL DRIVEWAY	SY	382.00	$0.50	$191.00	382.00	$191.00	$0.00
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 DRAINGE 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

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
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	321.50	$16.00	$5,144.00	321.50	$5,144.00	$0.00
39	REMOVE AND RESET WOOD SLAT PRIVACY FENCE	LF	16.00	$21.00	$336.00	16.00	$336.00	$0.00
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	43.69	$140.00	$6,116.60	43.69	$6,116.60	$0.00
46	SANITARY SEWER SERVICE RECONNECTION	EA	69.00	$385.00	$26,565.00	69.00	$26,565.00	$0.00
47	4" SANITARY SEWER SERVICE	LF	2,569.00	$12.00	$30,828.00	2,569.00	$30,828.00	$0.00
48	4" SANITARY SEWER SERVICE CLEAN OUT	EA	70.00	$110.00	$7,700.00	70.00	$7,700.00	$0.00
49	8" PVC SEWER MAIN, SDR-35 (8'-10')	LF	999.00	$20.30	$20,279.70	999.00	$20,279.70	$0.00
50	8" PVC SEWER MAIN, SDR-35 (10'-12')	LF	1,256.00	$21.25	$26,690.00	1,256.00	$26,690.00	$0.00
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	139.00	$23.50	$3,266.50	139.00	$3,266.50	$0.00
53	6" PVC SLOTTED DRAIN WITH SOCK	LF	2,516.00	$4.50	$11,322.00	2,516.00	$11,322.00	$0.00
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	13.00	$235.00	$3,055.00	13.00	$3,055.00	$0.00
56	UNDERDRAIN CLEANOUT CASTING AND CONCRETE COLLAR	EA	13.00	$275.00	$3,575.00	13.00	$3,575.00	$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
57	CONNECT TO EXISTING WATER MAIN	EA	5.00	$1,025.00	$5,125.00	5.00	$5,125.00	$0.00
58	8" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	128.00	$25.10	$3,212.80	128.00	$3,212.80	$0.00
59	6" PVC WATER MAIN, AWWA C-900, (DR 18)	LF	18.00	$25.25	$454.50	18.00	$454.50	$0.00
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	2.00	$500.00	$1,000.00	2.00	$1,000.00	$0.00
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	17.00	$75.50	$1,283.50	17.00	$1,283.50	$0.00
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	1,755.00	$15.00	$26,325.00	1,755.00	$26,325.00	$0.00
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 GALVANINC ANODE (18-LB)	EA	95.00	$100.00	$9,500.00	95.00	$9,500.00	$0.00
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	0.00	$27.00	$0.00	0.00	$0.00	$0.00
74	ASPHALT CONCRETE, CLASS G, TYPE 1, PG64-28	TON	2,463.20	$78.50	$193,361.20	2,463.20	$193,361.20	$0.00
75	AGGREGATE BASE COURSE	TON	4,474.98	$13.50	$60,412.23	4,474.98	$60,412.23	$0.00
76	RECLAIMED ASPHALT BASE COURSE	TON	1,386.00	$8.50	$11,781.00	1,386.00	$11,781.00	$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
77	GEOTEXTILE FABRIC	SY	5,404.00	$2.80	$15,131.20	5,404.00	$15,131.20	$0.00
78	CONCRETE DRIVEWAY PAVEMENT, 6" NONREINFORCED	SY	1,772.30	$46.00	$81,525.80	1,772.30	$81,525.80	$0.00
79	PCC APPROACH PAVEMENT, 6" NONREINFORCED, ADA MODIFIED	SY	45.00	$60.00	$2,700.00	45.00	$2,700.00	$0.00
80	TYPE B66 CURB AND GUTTER	LF	3,967.50	$12.25	$48,601.88	3,967.50	$48,601.88	$0.00
81	TYPE P6 GUTTER	LF	894.00	$13.25	$11,845.50	894.00	$11,845.50	$0.00
82	TYPE P6 GUTTER, ADA MODIFIED	LF	75.40	$13.25	$999.05	75.40	$999.05	$0.00
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	21,430.70	$4.25	$91,080.48	21,430.70	$91,080.48	$0.00
85	CONCRETE TYPE "C" RETAINING WALL (0-2')	LF	0.00	$40.00	$0.00	0.00	$0.00	$0.00
86	6" DIAMETER PIPE UNDERDRAIN (RAPID CITY STD. DETAIL 64-1)	LF	4,048.00	$7.75	$31,372.00	4,048.00	$31,372.00	$0.00
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	16.00	$100.00	$1,600.00	16.00	$1,600.00	$0.00
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	90.00	$26.85	$2,416.50	90.00	$2,416.50	$0.00
93	18" RCP, CLASS II	LF	355.00	$32.50	$11,537.50	355.00	$11,537.50	$0.00
94	18" RCP, CLASS II (O-RING GASKETED PIPE)	LF	194.00	$35.55	$6,896.70	194.00	$6,896.70	$0.00
95	24" RCP, CLASS II	LF	446.00	$39.60	$17,661.60	446.00	$17,661.60	$0.00
96	30" RCP, CLASS II	LF	28.00	$49.00	$1,372.00	28.00	$1,372.00	$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
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" X18" 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	8.00	$1,725.00	$13,800.00	8.00	$13,800.00	$0.00
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	1.00	$3,825.00	$3,825.00	1.00	$3,825.00	$0.00
106	STORM SEWER UNDERDRAIN (6" PVC SLOTTED DRAIN PIPE W/ SOCK)	LF	1,157.00	$8.00	$9,256.00	1,157.00	$9,256.00	$0.00
107	2" RIGID CONDUIT, SCHEDULE 40	LF	140.00	$10.00	$1,400.00	140.00	$1,400.00	$0.00
108	STREET LIGHT ON BLACK HILLS POWER WOODEN 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	6,100.00	$6.85	$41,785.00	6,100.00	$41,785.00	$0.00
111	HAULING AND PLACING CO-COMPOST	TON	90.67	$22.00	$1,994.74	90.67	$1,994.74	$0.00
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
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	260.60	$47.00	$12,248.20	260.60	$12,248.20	$0.00
116	HONEY LOCUST - 2" CALIPER	EA	1.00	$400.00	$400.00	1.00	$400.00	$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
117	HONEY LOCUST - 2.5" CALIPER	EA	0.00	$585.00	$0.00	0.00	$0.00	$0.00
118	OHIO BUCKEYE - 2" CALIPER	EA	2.00	$400.00	$800.00	2.00	$800.00	$0.00
119	OAK, BURR - 1"-1.5" CALIPER	EA	0.00	$265.00	$0.00	0.00	$0.00	$0.00
120	OAK, BURR - 2"-2.5" CALIPER	EA	1.00	$400.00	$400.00	1.00	$400.00	$0.00
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	2.00	$60.00	$120.00	2.00	$120.00	$0.00
123	HAWTHORNE (THORNLESS) - 1.5" CALIPER	EA	0.00	$250.00	$0.00	0.00	$0.00	$0.00
124	CONCRETE APPROACH PAVEMENT, 6" NONREINFORCED	SY	605.23	$64.24	$38,879.98	605.23	$38,879.98	$0.00
125	AREA INLET	EA	1.00	3025.00	$3,025.00	1.00	$3,025.00	$0.00
126	ADJUST CURB BOXES	LS	1.00	3171.94	$3,171.94	1.00	$3,171.94	$0.00
127	WASTE HAUL	CY	0.00	$6.00	$0.00	1,652.00	$9,912.00	$9,912.00
	TOTAL				**$1,485,861.11**		**$1,535,455.61**	**$49,594.50**

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	$1,485,861.11
CCO #1	$20,091.66	NET INCREASE/(DECREASE):	$49,594.50
CCO #2	($32,630.55)	ADJUSTED CONTRACT PRICE:	$1,535,455.61
CCO #3F	$49,594.50		
		CHANGE TO DATE:	$37,055.61

CONTRACTOR: MAINLINE CONTRACTING, INC., PO BOX 3448, RAPID CITY, SD 57709 - PHONE 348-7068 — 3-29-11 DATE

PROJECT MANAGER: KLARE SCHROEDER, P.E. — 3/29/11 DATE

CITY ENGINEER: DALE TECH, P.E. / L.S. — 3-29-11 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 #3F to Mainline Contracting, Inc. for an increase of $49,594.50 based on unit pricing with the following appropriation:

Initial Funding	$353,069.95	$134,274.58	$607,916.17	$167,491.30	$235,648.00	$1,498,400.00
Fund Type	Sanitary Sewer	Water	Streets	Drainage	Vision 2012	
Department	0833	0933	8910	8911	0135	
Line Item	4380	4381	4370	4371	4370	
Fund	0604	0602	0505	0505	0107	
Zero Cost CO #1	-	-	235,668.63	-	(235,668.63)	-
ADJUSTED FUNDING	**$ 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**
CCO#3F	$0.00	$0.00	$49,594.50	$0.00	$0.00	$49,594.50
ADJUSTED FUNDING	**$351,972.35**	**$122,833.29**	**$657,510.67**	**$167,491.30**	**$235,648.00**	**$1,535,455.61**

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #3F
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
#REF!
ORIGINAL CONTRACT AMOUNT: $1,498,400.00
CONTRACTOR: MAINLINE CONTRACTING, INC.

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
10	UNCLASSIFIED EXCAVATION	Actual quantity used to construct the project in accordance with plans and specifications.
127	WASTE HAUL	Excess waste material hauled from project site due to plan error.

PREPARED BY: Klare Schroeder, P.E. DATE: March 29, 2011

	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 CONTR	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
9	TEMPORARY GRAVEL SURFACING	0.00	25%	0.00	10%	0.00	50%	0.00	15%	0.00	0%	100%
10	UNCLASSIFIED EXCAVATION	0.00	0%	0.00	0%	39,682.50	100%	0.00	0%	0.00	0%	100%
11	EXCAVATION, UNDERCUT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
12	UNCLASSIFIED EXCAVATION - DIG	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
13	TYPE I BEDDING	0.00	60%	0.00	10%	0.00	0%	0.00	30%	0.00	0%	100%
14	TYPE II FOUNDATION MATERIAL	0.00	60%	0.00	10%	0.00	0%	0.00	30%	0.00	0%	100%
15	TYPE III FOUNDATION MATERIAL	0.00	20%	0.00	5%	0.00	50%	0.00	25%	0.00	0%	100%
16	TYPE IV FOUNDATION MATERIAL	0.00	20%	0.00	5%	0.00	50%	0.00	25%	0.00	0%	100%
17	CONTROLLED LOW STRENGTH BA	0.00	60%	0.00	10%	0.00	0%	0.00	30%	0.00	0%	100%
18	AASHTO T-180 SOIL TEST	0.00	25%	0.00	10%	0.00	50%	0.00	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	0.00	20%	0.00	5%	0.00	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 MANI	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
23	SAWING ASPHALT PAVEMENT	0.00	0%	0.00	0%	0.00	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%	0.00	100%	0.00	0%	0.00	0%	100%
26	REMOVE CONCRETE DRIVEWAY	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
27	REMOVE ASPHALT DRIVEWAY AN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
28	REMOVE CONCRETE CURB AND	0.00	25%	0.00	0%	0.00	75%	0.00	0%	0.00	0%	100%
29	REMOVE ASPHALT GUTTER	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
30	REMOVE CONCRETE SIDEWALK	0.00	20%	0.00	5%	0.00	75%	0.00	0%	0.00	0%	100%
31	REMOVE ASPHALT SIDEWALK	0.00	0%	0.00	25%	0.00	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' WIDE	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
35	REMOVE CONCRETE DRAINGE 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%	0.00	100%	0.00	0%	0.00	0%	100%
39	REMOVE AND RESET WOOD SLAT	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
40	COORDINATE AND REMOVE EXIST	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	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%

46	SANITARY SEWER SERVICE REC(	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
47	4" SANITARY SEWER SERVICE	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
48	4" SANITARY SEWER SERVICE CL	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
49	8" PVC SEWER MAIN, SDR-35 (8'-1	0.00	100%	0.00	0%	0.00	0%	0.00	0%	0.00	0%	100%
50	8" PVC SEWER MAIN, SDR-35 (10'-	0.00	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'-	0.00	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%	0.00	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%	0.00	100%	0.00	0%	0.00	0%	100%
56	UNDERDRAIN CLEANOUT CASTIN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
57	CONNECT TO EXISTING WATER M	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
58	8" PVC WATER MAIN, AWWA C-90(	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
59	6" PVC WATER MAIN, AWWA C-90(	0.00	0%	0.00	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 THRUS	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
63	8" X 6" REDUCER	0.00	0%	0.00	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 RECONNECTIO	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
66	1" TAPPING SADDLE	0.00	0%	0.00	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%	0.00	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 GALVANINC ANODE (18-LB)	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
72	CONCRETE ENCASE WATER MAII	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
73	EXPOSE AND CONCRETE ENCASI	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
74	ASPHALT CONCRETE, CLASS G, T	0.00	25%	0.00	0%	0.00	0%	0.00	0%	0.00	75%	100%
75	AGGREGATE BASE COURSE	0.00	25%	0.00	0%	0.00	0%	0.00	0%	0.00	75%	100%
76	RECLAIMED ASPHALT BASE COUI	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
77	GEOTEXTILE FABRIC	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
78	CONCRETE DRIVEWAY PAVEMEN	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
79	PCC APPROACH PAVEMENT, 6" N	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
80	TYPE B66 CURB AND GUTTER	0.00	25%	0.00	0%	0.00	0%	0.00	0%	0.00	75%	100%
81	TYPE P6 GUTTER	0.00	0%	0.00	0%	0.00	0%	0.00	0%	0.00	100%	100%
82	TYPE P6 GUTTER, ADA MODIFIED	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
83	CONCRETE FILLET AND PAN (REI	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%	0.00	100%	0.00	0%	0.00	0%	100%
85	CONCRETE TYPE "C" RETAINING	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
86	6" DIAMETER PIPE UNDERDRAIN (	0.00	0%	0.00	0%	0.00	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 CONNECTIOI	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%	0.00	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%	0.00	100%	0.00	0%	100%
93	18" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%

94	18" RCP, CLASS II (O-RING GASKE	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
95	24" RCP, CLASS II	0.00	0%	0.00	0%	0.00	0%	0.00	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" X18" 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%	0.00	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%	0.00	100%	0.00	0%	100%
106	STORM SEWER UNDERDRAIN (6"	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
107	2" RIGID CONDUIT, SCHEDULE 40	0.00	0%	0.00	0%	0.00	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	0.00	25%	0.00	0%	0.00	75%	0.00	0%	0.00	0%	100%
111	HAULING AND PLACING CO-COMP	0.00	0%	0.00	0%	0.00	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%	0.00	100%	0.00	0%	0.00	0%	100%
116	HONEY LOCUST - 2" CALIPER	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
117	HONEY LOCUST - 2.5" CALIPER	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%

118	OHIO BUCKEYE - 2" CALIPER	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
119	OAK, BURR - 1"-1.5" CALIPER	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
120	OAK, BURR - 2"-2.5" CALIPER	0.00	0%	0.00	0%	0.00	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%	0.00	100%	0.00	0%	0.00	0%	100%
123	HAWTHORNE (THORNLESS) - 1.5"	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
124	CONCRETE APPROACH PAVEMEN	0.00	0%	0.00	0%	0.00	100%	0.00	0%	0.00	0%	100%
125	AREA INLET	0.00	0%	0.00	0%	0.00	0%	0.00	100%	0.00	0%	100%
126	ADJUST CURB BOXES	0.00	0%	0.00	100%	0.00	0%	0.00	0%	0.00	0%	100%
127	WASTE HAUL	0.00	0%	0.00	0%	9,912.00	100%	0.00	0%	0.00	0%	100%
		$0.00		$0.00		$49,594.50		$0.00		$0.00		$49,594.50