

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1**

**Meadowbrook Galleries Demolition**

**PROJECT NO. 13-2129 / CIP NO. 51014**

**FEBRUARY 17, 2015**

**ORIGINAL CONTRACT AMOUNT: \$416,132.00**


**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	\$12,000.00	\$12,000.00	1.00	\$12,000.00	\$0.00
2	INCIDENTAL WORK	LS	1.00	\$21,500.00	\$21,500.00	1.00	\$21,500.00	\$0.00
3	CONSTRUCTION STAKING	LS	1.00	\$5,500.00	\$5,500.00	1.00	\$5,500.00	\$0.00
4	CORNERS	EA	1.00	\$200.00	\$200.00	1.00	\$200.00	\$0.00
5	ACCESS ROUTE	LS	1.00	\$13,500.00	\$13,500.00	1.00	\$13,500.00	\$0.00
6	DIAMETER OR LARGER	EA	4.00	\$1,200.00	\$4,800.00	4.00	\$4,800.00	\$0.00
7	CLEARING & GRUBBING	LS	1.00	\$2,500.00	\$2,500.00	1.00	\$2,500.00	\$0.00
8	REMOVE MANHOLE	EA	1.00	\$1,200.00	\$1,200.00	1.00	\$1,200.00	\$0.00
9	REMOVE WATER MAIN- 6 INCH	LF	60.00	\$14.00	\$840.00	60.00	\$840.00	\$0.00
10	HYDRANT & AUX VALVE	EA	3.00	\$700.00	\$2,100.00	3.00	\$2,100.00	\$0.00
11	REMOVE WATER VALVE & BOX	EA	6.00	\$290.00	\$1,740.00	6.00	\$1,740.00	\$0.00
12	REMOVE SILT FENCE	LF	100.00	\$1.30	\$130.00	100.00	\$130.00	\$0.00
13	WATTLE	LF	200.00	\$1.00	\$200.00	200.00	\$200.00	\$0.00
14	REMOVE ASPHALT PAVEMENT	SY	1,150.00	\$7.50	\$8,625.00	1,150.00	\$8,625.00	\$0.00
15	CONCRETE FILLET	SY	90.00	\$125.00	\$11,250.00	90.00	\$11,250.00	\$0.00
16	REMOVE PCC SIDEWALK	SF	750.00	\$1.50	\$1,125.00	750.00	\$1,125.00	\$0.00
17	DRIVEWAY PAVEMENT	SY	5.00	\$150.00	\$750.00	5.00	\$750.00	\$0.00
18	CURB & GUTTER	LF	90.00	\$45.00	\$4,050.00	90.00	\$4,050.00	\$0.00
19	HIGH CHAIN LINK	LF	16.00	\$40.00	\$640.00	16.00	\$640.00	\$0.00
20	SYSTEM	EA	2.00	\$7,000.00	\$14,000.00	2.00	\$14,000.00	\$0.00
21	RETAINING WALL- KEYSTONE	LF	20.00	\$30.00	\$600.00	20.00	\$600.00	\$0.00
22	AASHTO T-180 SOIL TEST	EA	3.00	\$195.00	\$585.00	3.00	\$585.00	\$0.00
23	(GRADING)	CY	200.00	\$24.00	\$4,800.00	200.00	\$4,800.00	\$0.00
24	IMPORTED BORROW (TRENCH)	CY	50.00	\$22.00	\$1,100.00	50.00	\$1,100.00	\$0.00
25	IMPORTED TOPSOIL MATERIAL	CY	100.00	\$45.00	\$4,500.00	100.00	\$4,500.00	\$0.00
26	SODDING	SY	90.00	\$12.00	\$1,080.00	90.00	\$1,080.00	\$0.00
27	FERTILIZER, AND MULCH	SY	1,500.00	\$3.00	\$4,500.00	1,500.00	\$4,500.00	\$0.00
28	MULCHING (NON-IRRIGATED)	SY	1,050.00	\$2.25	\$2,362.50	1,050.00	\$2,362.50	\$0.00
29	ENCASEMENT	LF	30.00	\$65.00	\$1,950.00	30.00	\$1,950.00	\$0.00
30	TYPE II FOUNDATION MATERIAL	TON	25.00	\$18.00	\$450.00	25.00	\$450.00	\$0.00


LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
31	TYPE III FOUNDATION MATERIAL	TON	50.00	\$18.00	\$900.00	50.00	\$900.00	\$0.00
32	18, RESTRAINED JOINT	LF	45.00	\$58.00	\$2,610.00	45.00	\$2,610.00	\$0.00
33	RESTRAINED JOINT	LF	30.00	\$80.00	\$2,400.00	30.00	\$2,400.00	\$0.00
34	18, RESTRAINED JOINT	LF	100.00	\$150.00	\$15,000.00	100.00	\$15,000.00	\$0.00
35	6" 45 DEGREE BEND	EA	5.00	\$750.00	\$3,750.00	5.00	\$3,750.00	\$0.00
36	14" 11.25 DEGREE BEND	EA	4.00	\$1,600.00	\$6,400.00	4.00	\$6,400.00	\$0.00
37	8" TRANSITIONAL COUPLING	EA	3.00	\$650.00	\$1,950.00	3.00	\$1,950.00	\$0.00
38	14" TRANSITIONAL COUPLING	EA	4.00	\$1,200.00	\$4,800.00	4.00	\$4,800.00	\$0.00
39	6" MJ PLUG	EA	2.00	\$1,400.00	\$2,800.00	2.00	\$2,800.00	\$0.00
40	8" X 6" REDUCER	EA	1.00	\$680.00	\$680.00	1.00	\$680.00	\$0.00
41	16" X 14" REDUCER	EA	1.00	\$1,550.00	\$1,550.00	1.00	\$1,550.00	\$0.00
42	8" X 8" X 6" TEE	EA	1.00	\$1,300.00	\$1,300.00	1.00	\$1,300.00	\$0.00
43	8" X 8" X 8" TEE	EA	1.00	\$1,300.00	\$1,300.00	1.00	\$1,300.00	\$0.00
44	VALVE	EA	1.00	\$3,700.00	\$3,700.00	1.00	\$3,700.00	\$0.00
45	VALVE	EA	1.00	\$5,000.00	\$5,000.00	1.00	\$5,000.00	\$0.00
46	8" GATE VALVE W/ BOX	EA	2.00	\$1,950.00	\$3,900.00	2.00	\$3,900.00	\$0.00
47	BOX & LEAD	EA	3.00	\$4,900.00	\$14,700.00	3.00	\$14,700.00	\$0.00
48	BOLLARDS	EA	4.00	\$375.00	\$1,500.00	4.00	\$1,500.00	\$0.00
49	ABANDON WATER MAIN	EA	12.00	\$600.00	\$7,200.00	12.00	\$7,200.00	\$0.00
50	ABANDON VALVE BOX	EA	4.00	\$150.00	\$600.00	4.00	\$600.00	\$0.00
51	MAIN	EA	7.00	\$2,000.00	\$14,000.00	7.00	\$14,000.00	\$0.00
52	BOX	EA	6.00	\$200.00	\$1,200.00	6.00	\$1,200.00	\$0.00
53	PIPE ANCHOR	EA	2.00	\$950.00	\$1,900.00	2.00	\$1,900.00	\$0.00
54	AND DEMOLISH	LS	1.00	\$13,500.00	\$13,500.00	1.00	\$13,500.00	\$0.00
55	DEMOLISH	LS	1.00	\$6,500.00	\$6,500.00	1.00	\$6,500.00	\$0.00
56	DEMOLISH	LS	1.00	\$6,500.00	\$6,500.00	1.00	\$6,500.00	\$0.00
57	CONCRETE RETENTION BASIN	LS	1.00	\$8,500.00	\$8,500.00	1.00	\$8,500.00	\$0.00
58	ABANDON MANHOLE	EA	3.00	\$1,100.00	\$3,300.00	3.00	\$3,300.00	\$0.00
59	ABANDON WETWELL	EA	3.00	\$2,200.00	\$6,600.00	3.00	\$6,600.00	\$0.00
60	#2 SUGAR ROCK	TON	95.00	\$22.00	\$2,090.00	95.00	\$2,090.00	\$0.00
61	1 INCH CLEAN ROCK	TON	310.00	\$22.00	\$6,820.00	310.00	\$6,820.00	\$0.00
62	RCP CYLINDER, 3 FT. DIAMETER	EA	3.00	\$200.00	\$600.00	3.00	\$600.00	\$0.00
63	RCP CYLINDER, 4 FT. DIAMETER	EA	3.00	\$450.00	\$1,350.00	3.00	\$1,350.00	\$0.00
64	FILTER SOCK	LF	30.00	\$1.00	\$30.00	30.00	\$30.00	\$0.00
65	GRAVEL FILTER SOCK	LF	30.00	\$7.00	\$210.00	30.00	\$210.00	\$0.00
66	SILT FENCE	LF	100.00	\$7.00	\$700.00	100.00	\$700.00	\$0.00

LINE ITEM	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
67	VEHICLE TRACKING CONTROL	EA	1.00	\$1,100.00	\$1,100.00	1.00	\$1,100.00	\$0.00
68	SEDIMENT CONTROL WATTLE (9")	LF	1,005.00	\$3.85	\$3,869.25	1,005.00	\$3,869.25	\$0.00
69	PROTECTION	EA	4.00	\$125.00	\$500.00	4.00	\$500.00	\$0.00
70	AGGREGATE BASE COURSE, 3/4"	T	400.00	\$29.00	\$11,600.00	400.00	\$11,600.00	\$0.00
71	PG 64-28	T	252.00	\$130.00	\$32,760.00	252.00	\$32,760.00	\$0.00
72	NONREINFORCED	SF	750.00	\$7.50	\$5,625.00	750.00	\$5,625.00	\$0.00
73	DETECTABLE WARNING PANEL	SF	24.00	\$40.00	\$960.00	24.00	\$960.00	\$0.00
74	WALL (0-2')	LF	50.00	\$125.00	\$6,250.00	50.00	\$6,250.00	\$0.00
75	PAVEMENT MARKING	SF	75.00	\$12.00	\$900.00	75.00	\$900.00	\$0.00
76	PLASTIC MARKING	SF	75.00	\$6.00	\$450.00	75.00	\$450.00	\$0.00
77	TRAFFIC CONTROL	LS	1.00	\$10,900.00	\$10,900.00	1.00	\$10,900.00	\$0.00
78	TRAFFIC CONTROL PLANS	LS	1.00	\$650.00	\$650.00	1.00	\$650.00	\$0.00
79	14" VALVE AND FIRE HYDRANT	LS	0.00	\$29,880.93	\$0.00	1.00	\$29,880.93	\$29,880.93
<b>TOTAL</b>					<b>\$359,981.75</b>		<b>\$389,862.68</b>	<b>\$29,880.93</b>

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$359,981.75
CCO #1	\$29,880.93	NET INCREASE/(DECREASE):	\$29,880.93
	\$0.00	ADJUSTED CONTRACT PRICE:	\$389,862.68
	\$0.00	CHANGE TO DATE:	\$29,880.93

  
 CONTRACTOR: MAINLINE CONTRACTING 2/18/15  
DATE

  
 PROJECT MANAGER: KLARE SCHROEDER, P.E. 2/17/15  
DATE

  
 CITY ENGINEER: DALE TECH, P.E. / L.S. 2-18-15  
DATE

MAYOR: SAM KOOIKER DATE

FINANCE: PAULINE SUMPTION DATE

CONTRACT TIME CHANGE +/-: 0      NEW CONTRACT TIME:      Days

City Staff recommends approval of this Change Order #1 to Mainline Contracting for an increase of \$29,880.93 based on unit pricing with the following appropriation:

Initial Funding		\$348,884.75	\$11,097.00			\$359,981.75
Fund Type		Water	MIPS			
Department		933 / 934	8913			
Line Item		4381	4370			
Fund		0602	0505			
CCO #1		\$29,880.93	\$0.00			\$29,880.93
						\$0.00
						\$0.00
Adjusted Funding		\$378,765.68	\$11,097.00		\$389,862.68	\$389,862.68

**CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1**  
**Meadowbrook Galleries Demolition**  
**PROJECT NO. 13-2129 / CIP NO. 51014**  
**FEBRUARY 17, 2015**  
**ORIGINAL CONTRACT AMOUNT: \$416,132.00**  
**MAINLINE CONTRACTING, INC.**

LINE ITEM	DESCRIPTION	REASON FOR CHANGE
79	14" VALVE AND FIRE HYDRANT	Utility Maintenance requested so that there was control on 14" water line for Jackson Blvd. construction.

PREPARED BY: Klare Schroeder, P.E.

DATE: February 16, 2015

		Water		MIPS		
		0933		8913		
		4381		4370		
		0602		0505		
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT	AMOUNT	PERCENT	
1	MOBILIZATION	0.00	100%	0.00	0%	100%
2	INCIDENTAL WORK	0.00	100%	0.00	0%	100%
3	CONSTRUCTION STAKING	0.00	100%	0.00	0%	100%
4	REESTABLISH PROPERTY CORNER	0.00	100%	0.00	0%	100%
5	INITIATION AND RESTORATION OF	0.00	100%	0.00	0%	100%
6	TREE REMOVAL 18-24 INCH DIAM	0.00	100%	0.00	0%	100%
7	CLEARING & GRUBBING	0.00	100%	0.00	0%	100%
8	REMOVE MANHOLE	0.00	100%	0.00	0%	100%
9	REMOVE WATER MAIN- 6 INCH	0.00	100%	0.00	0%	100%
10	REMOVE & SALVAGE FIRE HYDRANT	0.00	100%	0.00	0%	100%
11	REMOVE WATER VALVE & BOX	0.00	100%	0.00	0%	100%
12	REMOVE SILT FENCE	0.00	100%	0.00	0%	100%
13	REMOVE SEDIMENT CONTROL WALL	0.00	100%	0.00	0%	100%
14	REMOVE ASPHALT PAVEMENT	0.00	100%	0.00	0%	100%
15	REMOVE AND REPLACE CONCRETE	0.00	67%	0.00	33%	100%
16	REMOVE PCC SIDEWALK	0.00	90%	0.00	10%	100%
17	REMOVE & REPLACE PCC DRIVEWAY	0.00	100%	0.00	0%	100%
18	REMOVE & REPLACE CONCRETE	0.00	100%	0.00	0%	100%
19	REMOVE & RESET FENCE- 6 FT.	0.00	100%	0.00	0%	100%
20	REMOVE & REPLACE IRRIGATION	0.00	100%	0.00	0%	100%
21	REMOVE AND REPLACE RETAINING	0.00	100%	0.00	0%	100%
22	AASHTO T-180 SOIL TEST	0.00	100%	0.00	0%	100%
23	IMPORTED BACKFILL MATERIAL (	0.00	100%	0.00	0%	100%
24	IMPORTED BORROW (TRENCH)	0.00	100%	0.00	0%	100%
25	IMPORTED TOPSOIL MATERIAL	0.00	100%	0.00	0%	100%
26	SODDING	0.00	55%	0.00	45%	100%
27	SPORTS TURF MIX SEED, FERTILIZ	0.00	100%	0.00	0%	100%
28	SEEDING, FERTILIZING & MULCHING	0.00	100%	0.00	0%	100%
29	WATER MAIN CONCRETE ENCASEMENT	0.00	100%	0.00	0%	100%
30	TYPE II FOUNDATION MATERIAL	0.00	100%	0.00	0%	100%

31	TYPE III FOUNDATION MATERIAL	0.00	100%	0.00	0%	100%
32	6 INCH PVC, HYDRANT LEAD, DR	0.00	100%	0.00	0%	100%
33	8" PVC WATER MAIN C-900, DR 18	0.00	100%	0.00	0%	100%
34	14" PVC WATER MAIN C-905, DR 1	0.00	100%	0.00	0%	100%
35	6" 45 DEGREE BEND	0.00	100%	0.00	0%	100%
36	14" 11.25 DEGREE BEND	0.00	100%	0.00	0%	100%
37	8" TRANSITIONAL COUPLING	0.00	100%	0.00	0%	100%
38	14" TRANSITIONAL COUPLING	0.00	100%	0.00	0%	100%
39	6" MJ PLUG	0.00	100%	0.00	0%	100%
40	8" X 6" REDUCER	0.00	100%	0.00	0%	100%
41	16" X 14" REDUCER	0.00	100%	0.00	0%	100%
42	8" X 8" X 6" TEE	0.00	100%	0.00	0%	100%
43	8" X 8" X 8" TEE	0.00	100%	0.00	0%	100%
44	6" X 6" X 6" TAPPING TEE and VAL	0.00	100%	0.00	0%	100%
45	14" X 14" X 6" TAPPING TEE and VA	0.00	100%	0.00	0%	100%
46	8" GATE VALVE W/ BOX	0.00	100%	0.00	0%	100%
47	FIRE HYDRANT W/AUX VALVE, BO	0.00	100%	0.00	0%	100%
48	FIRE HYDRANT PROTECTION BOL	0.00	100%	0.00	0%	100%
49	ABANDON WATER MAIN	0.00	100%	0.00	0%	100%
50	ABANDON VALVE BOX	0.00	100%	0.00	0%	100%
51	CONNECT TO EXISTING WATER M	0.00	100%	0.00	0%	100%
52	FLUSH MOUNTED TRACER WIRE	0.00	100%	0.00	0%	100%
53	PIPE ANCHOR	0.00	100%	0.00	0%	100%
54	MAIN PUMP BUILDING SALVAGE A	0.00	100%	0.00	0%	100%
55	PUMP BUILDING #2 SALVAGE AND	0.00	100%	0.00	0%	100%
56	PUMP BUILDING #3 SALVAGE AND	0.00	100%	0.00	0%	100%
57	ABANDON (AND DEMOLISH) CONC	0.00	100%	0.00	0%	100%
58	ABANDON MANHOLE	0.00	100%	0.00	0%	100%
59	ABANDON WETWELL	0.00	100%	0.00	0%	100%
60	#2 SUGAR ROCK	0.00	100%	0.00	0%	100%
61	1 INCH CLEAN ROCK	0.00	100%	0.00	0%	100%
62	RCP CYLINDER, 3 FT. DIAMETER	0.00	100%	0.00	0%	100%
63	RCP CYLINDER, 4 FT. DIAMETER	0.00	100%	0.00	0%	100%
64	REMOVE AND RESET GRAVEL FIL	0.00	100%	0.00	0%	100%
65	GRAVEL FILTER SOCK	0.00	100%	0.00	0%	100%
66	SILT FENCE	0.00	100%	0.00	0%	100%
67	VEHICLE TRACKING CONTROL	0.00	100%	0.00	0%	100%
68	SEDIMENT CONTROL WATTLE (9"	0.00	100%	0.00	0%	100%

69	EROSION CONTROL, INLET PROT	0.00	100%	0.00	0%	100%
70	AGGREGATE BASE COURSE, 3/4"	0.00	100%	0.00	0%	100%
71	AC PATCHING, CLASS G, TYPE 1 F	0.00	100%	0.00	0%	100%
72	CONCRETE SIDEWALK, 4" NONRE	0.00	52%	0.00	48%	100%
73	DETECTABLE WARNING PANEL	0.00	65%	0.00	35%	100%
74	CONCRETE TYPE C RETAINING W	0.00	40%	0.00	60%	100%
75	COLD APPLIED PLASTIC PAVEME	0.00	100%	0.00	0%	100%
76	GROOVE FOR COLD APPLIED PLA	0.00	100%	0.00	0%	100%
77	TRAFFIC CONTROL	0.00	100%	0.00	0%	100%
78	TRAFFIC CONTROL PLANS	0.00	100%	0.00	0%	100%
79	14" VALVE AND FIRE HYDRANT	29,880.93	100%	0.00	0%	100%
		\$29,880.93		\$0.00		\$29,880.93