CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1

East North Street Reconstruction PROJECT NO. 2017 / CIP NO. 50865

SEPTEMBER 27, 2013

ORIGINAL CONTRACT AMOUNT: \$0.00 CONTRACTOR: UPPER PLAINS CONTRACTING

LINE			CURRENT CONTRACT	UNIT	EXTENDED	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
ITEM	DESCRIPTION	UNIT	QUANTITY	PRICE	PRICE	1.00	\$150,000.00	\$0.00
-	Mobilization	LS	1.00	\$150,000.00	\$150,000.00			\$0.00
2	Construction Staking	LS	1.00	\$7,048.19	\$7,048.19	1.00	\$7,048.19	\$0.00
	Remove Curb Stop	Each	22.00	\$75.52	\$1,661.44	22.00	\$1,661.44	\$0.00
4	Remove Gate Valve	Each	9.00	\$100.69	\$906.21	9.00	\$906.21	\$0.00
	Salvage Fire Hydrant with Valve and		1	4=== 44	***	0.00	#0.444.40	\$0.00
5	Box	Each	6.00	\$352.41	\$2,114.46	6.00	\$2,114.46	\$0.00
6	Salvage Water Main Fitting	Each	5.00	\$201.38	\$1,006.90	5.00 1.00	\$1,006.90	\$0.00
7	Incidental Work	LS	1.00	\$125,860.47	\$125,860.47	36.00	\$125,860.47	\$0.00
8	Pipe Encasement	Each	36.00	\$1,409.64	\$50,747.04		\$50,747.04	
9	4" PVC Water Main	Ft	33.00	\$40.28	\$1,329.24	33.00	\$1,329.24	\$0.00 \$0.00
10	6" PVC Water Main	Ft	384.00	\$40.28	\$15,467.52	384.00	\$15,467.52	
11	8" PVC Water Main	Ft	392.00	\$45.31	\$17,761.52	392.00	\$17,761.52	\$0.00
12	12" PVC Water Main	Ft	2,647.00	\$55.38	\$146,590.86	2,647.00	\$146,590.86	\$0.00
	16" PVC Water Main	Ft	2,120.00	\$65.45	\$138,754.00	2,120.00	\$138,754.00	\$0.00 \$0.00
14	20" PVC Water Main	Ft	132.00	\$100.69	\$13,291.08	132.00	\$13,291.08	
15	1" Copper Pipe	Ft	552.00	\$35.24	\$19,452.48	552.00	\$19,452.48	\$0.00
16	2" Copper Pipe	Ft	16.00	\$40.28	\$644.48	16.00	\$644.48	\$0.00
17	8"x6" Pipe Tee	Each	2.00	\$553.79	\$1,107.58	2.00	\$1,107.58	\$0.00
18	12"x4" Pipe Tee	Each	1.00	\$755.16	\$755.16	1.00	\$755.16	\$0.00
19	12"x6" Pipe Tee	Each	4.00	\$775.30	\$3,101.20	4.00	\$3,101.20	\$0.00
20	12"x12" Pipe Tee	Each	1.00	\$926.33	\$926.33	1.00	\$926.33	\$0.00
21	16"x4" Pipe Tee	Each	1.00	\$1,409.64	\$1,409.64	1.00	\$1,409.64	\$0.00
22	16"x6" Pipe Tee	Each	4.00	\$1,459.98	\$5,839.92	4.00	\$5,839.92	\$0.00
23	20"x6" Pipe Tee	Each	1.00	\$2,013.77	\$2,013.77	1.00	\$2,013.77	\$0.00
24	6"x6" Pipe Cross	Each	1.00	\$906.20	\$906.20	1.00	\$906.20	\$0.00
25	12"x12" Pipe Cross	Each	3.00	\$1,409.64	\$4,228.92	3.00	\$4,228.92	\$0.00
26	16"x12" Pipe Cross	Each	2.00	\$2,013.77	\$4,027.54	2.00	\$4,027.54	\$0.00
27	20"x16" Pipe Cross	Each	1.00	\$3,524.09	\$3,524.09	1.00	\$3,524.09	\$0.00
28	8"x6" Pipe Reducer	Each	1.00	\$251.72	\$251.72	1.00	\$251.72	\$0.00
29	12"x6" Pipe Reducer	Each	2.00	\$342.34	\$684.68	2.00	\$684.68	\$0.00
30	12"x8" Pipe Reducer	Each	4.00	\$352.41	\$1,409.64	4.00	\$1,409.64	\$0.00
31	16"x6" Pipe Reducer	Each	1.00	\$654.47	\$654.47	1.00	\$654.47	\$0.00
32	20"x12" Pipe Reducer	Each	1.00	\$1,208.26	\$1,208.26	1.00	\$1,208.26	\$0.00
33	Tapping Saddle	Each	26.00	\$352.41	\$9,162.66	26.00	\$9,162.66	\$0.00
34	6"x6" Tapping Tee	Each	1.00	\$4,027.54	\$4,027.54	1.00	\$4,027.54	\$0.00

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
	2" Corporation Stop with Tapping							
	Saddle	Each	1.00	\$443.03	\$443.03	1.00	\$443.03	\$0.00
	1" Curb Stop with Box	Each	26.00	\$302.07	\$7,853.82	26.00	\$7,853.82	\$0.00
	2" Curb Stop with Box	Each	1.00	\$463.17	\$463.17	1.00	\$463.17	\$0.00
	6" Pipe Bend	Each	4.00	\$422.89	\$1,691.56	4.00	\$1,691.56	\$0.00
	8" Pipe Bend	Each	4.00	\$463.17	\$1,852.68	4.00	\$1,852.68	\$0.00
	12" Pipe Bend	Each	4.00	\$704.82	\$2,819.28	4.00	\$2,819.28	\$0.00
	8" Pipe Cap	Each	1.00	\$352.41	\$352.41	1.00	\$352.41	\$0.00
	20" Pipe Cap	Each	1.00	\$956.54	\$956.54	1.00	\$956.54	\$0.00
	4" Gate Valve with Box	Each	2.00	\$1,006.89	\$2,013.78	2.00	\$2,013.78	\$0.00
	6" Gate Valve with Box	Each	4.00	\$1,208.26	\$4,833.04	4.00	\$4,833.04	\$0.00
	8" Gate Valve with Box	Each	4.00	\$1,812.39	\$7,249.56	4.00	\$7,249.56	\$0.00
	12" Gate Valve with Box	Each	13.00	\$3,020.65	\$39,268.45	13.00	\$39,268.45	\$0.00
	16" Gate Valve with Box	Each	8.00	\$8,055.07	\$64,440.56	8.00	\$64,440.56	\$0.00
48	20" Gate Valve with Box	Each	1.00	\$12,082.61	\$12,082.61	1.00	\$12,082.61	\$0.00
49	Fire Hydrant with Auxiliary Valve & Box	Each	10.00	\$4,027.54	\$40,275.40	10.00	\$40,275.40	\$0.00
50	Fire Hydrant Guard Post	Each	8.00	\$402.75	\$3,222.00	8.00	\$3,222.00	\$0.00
51	Imported Trench Backfill	CuYd	1,000.00	\$10.07	\$10,070.00	1,000.00	\$10,070.00	\$0.00
52	Pipe Bedding Material	Ton	50.00	\$20.14	\$1,007.00	50.00	\$1,007.00	\$0.00
53	Reconnect Water Service	Each	24.00	\$503.44	\$12,082.56	24.00	\$12,082.56	\$0.00
54	Connect To Existing Water Main	Each	9.00	\$2,013.77	\$18,123.93	9.00	\$18,123.93	\$0.00
55	Corrosion Protection	ĹŠ	1.00	\$40,275.35	\$40,275.35	1.00	\$40,275.35	\$0.00
56	Exploratory Excavation	Hour	10.00	\$302.07	\$3,020.70	10.00	\$3,020.70	\$0.00
	Extra Work - 6" Cap	LS	0.00	\$323.90	\$0.00	1.00	\$323.90	\$323.90
58	Extra Work - Unmarked Service	LS	0.00	\$595.64	\$0.00	1.00	\$595.64	\$595.64
59	Extra Work - Service Lines	LS	0.00	\$474.47	\$0.00	1.00		
	TOTAL				\$1,012,272.64		\$1,013,666.65	\$1,394.01

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$1,012,272.64
CCO #1	\$1,394.01	NET INCREASE/(DECREASE):	\$1,394.01
000 "1	\$0.00	ADJUSTED CONTRACT PRICE:	\$1,013,666.65
	\$0.00	CHANGE TO DATE:	\$1,394.01
Chen Burn		10/16/13	>
CONTRACTOR: UPPER PLAINS CONTRACTING		DAT	E
Kanchoed		439/13	<u> </u>
PROJECT MANAGER: KLARE SCHROEDER, P.E		DAT	Œ
Carlly Man		10-9-	<u>/3</u>
CITY ENGINEER: DALE TECH, P.E. / L.S.		DA	
		·	•
MAYOR: SAM KOOIKER		DA	ΓE
			_
FINANCE: PAULINE SUMPTION		DA	ΓE
CONTRACT TIME CHANGE +/-: 0 NEV	V CONTRACT TIME:	Days	

City Staff recommends approval of this Change Order #1 to Upper Plains Contracting for an increase of \$1,394.01 based on unit pricing with the following appropriation:

Initial Funding	\$1,012,272.64		\$1,012,272.64
Fund Type	Water		
Department	0933		
Line Item	4381		
Fund	0602		
CCO #1	\$1,394.01		\$1 ,394.01
			\$0.00
			\$0.00
Adjusted Funding	\$1,013,666.65	\$1,013,666.65	\$1,013,666.65

CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1

East North Street Reconstruction PROJECT NO. 2017 / CIP NO. 50865 SEPTEMBER 27, 2013

ORIGINAL CONTRACT AMOUNT: \$0.00

CONTRACTOR: UPPER PLAINS CONTRACTING

LINE ITEM	DESCRIPTION	REASON FOR CHANGE			
57	Extra Work - 6" Cap	Cut, cap and remove 6" water main that conflicted with new main.			
58	Extra Work - Unmarked Service	Repair existing water line service which was not located.			
59	Extra Work - Service Lines	Changes to waterline services which were non-conforming.			

PREPARED BY: Klare Schroeder, P.E.

DATE: September 27, 2013

	FUNDING TYPE	Water	
	COST CENTER	0933	
	LINE ITEM	4381	
	FUND	0602	
ITEM NO.	DESCRIPTION OF ITEM	AMOUNT	PERCENT
1	Mobilization	0.00	100%
2	Construction Staking	0.00	100%
3	Remove Curb Stop	0.00	100%
4	Remove Gate Valve	0.00	100%
4	Remove Gate valve	0.00	.00,0
5	Salvage Fire Hydrant with Valve and	0.00	100%
6	Salvage Water Main Fitting	0.00	100%
7	Incidental Work	0.00	100%
8	Pipe Encasement	0.00	100%
9	4" PVC Water Main	0.00	100%
10	6" PVC Water Main	0.00	100%
11	8" PVC Water Main	0.00	100%
12	12" PVC Water Main	0.00	100%
13	16" PVC Water Main	0.00	100%
14	20" PVC Water Main	0.00	100%
15	1" Copper Pipe	0.00	100%
16	2" Copper Pipe	0.00	100%
17	8"x6" Pipe Tee	0.00	100%
18	12"x4" Pipe Tee	0.00	100%
19	12"x6" Pipe Tee	0.00	100%
20	12"x12" Pipe Tee	0.00	100%
21	16"x4" Pipe Tee	0.00	100%
22	16"x6" Pipe Tee	0.00	100%
23	20"x6" Pipe Tee	0.00	100%
24	6"x6" Pipe Cross	0.00	100%
25	12"x12" Pipe Cross	0.00	100%
26	16"x12" Pipe Cross	0.00	100%
27	20"x16" Pipe Cross	0.00	100%
28	8"x6" Pipe Reducer	. 0.00	100%
29	12"x6" Pipe Reducer	0.00	100%
30	12"x8" Pipe Reducer	0.00	100%
31	16"x6" Pipe Reducer	0.00	100%
32	20"x12" Pipe Reducer	0.00	100%
33	Tapping Saddle	0.00	100%
34	6"x6" Tapping Tee	0.00	100%

35	2" Corporation Stop with Tapping Sa	0.00	100%
36	1" Curb Stop with Box	0.00	100%
37	2" Curb Stop with Box	0.00	100%
38	6" Pipe Bend	0.00	100%
39	8" Pipe Bend	0.00	100%
40	12" Pipe Bend	0.00	100%
41	8" Pipe Cap	0.00	100%
42	20" Pipe Cap	0.00	100%
43	4" Gate Valve with Box	0.00	100%
44	6" Gate Valve with Box	0.00	100%
45	8" Gate Valve with Box	0.00	100%
46	12" Gate Valve with Box	0.00	100%
47	16" Gate Valve with Box	0.00	100%
48	20" Gate Valve with Box	0.00	100%
49	Fire Hydrant with Auxiliary Valve & B	0.00	100%
50	Fire Hydrant Guard Post	0.00	100%
51	Imported Trench Backfill	0.00	100%
52	Pipe Bedding Material	0.00	100%
53	Reconnect Water Service	0.00	100%
54	Connect To Existing Water Main	0.00	100%
55	Corrosion Protection	0.00	100%
56	Exploratory Excavation	0.00	100%
57	Extra Work - 6" Cap	323.90	100%
58	Extra Work - Unmarked Service	595.64	100%
59	Extra Work - Service Lines	474.47	100%
	·	\$1,394.01	