CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #002 MT. VIEW AND MT. CALVARY CEMETERIES IRRIGATION SYSTEM, PHASE 3 PROJECT NO. PR09-6010

July 7, 2011

ORIGINAL CONTRACT AMOUNT: \$99,414.24 CONTRACTOR: SECOND NATURE

LINE		LINIST	CURRENT	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
ITEM 1	DESCRIPTION	UNIT LF	2,380.00	\$6.05	\$14,399.00	2,508.00	\$15,173.40	\$774.40
2	4" PVC MAINLINE 3" PVC MAINLINE		25.00	\$5.80	\$145.00	2,000.00	\$0.00	V () ()
3	2" PVC MAINLINE		150.00	\$3.15	\$472.50		\$0.00	
4	4" ISOLATION VALVE		10.00	\$563.75	\$5,637.50		\$0.00	
5	1" PVC LATERAL LINE	EA LF	1,800.00	\$0.54	\$972.00	2,036.00	\$1.099.44	\$127.44
6	1 1/4" PVC LATERAL LINE	LF	1,300.00	\$0.76	\$988.00	2,000.00	\$0.00	VILITATI
7	1 1/2" PVC LATERAL LINE	LF	1,360.00	\$1.07	\$1,455.20	1,631.00	\$1,745.17	\$289.97
8	2" PVC LATERAL LINE	 	1,410.00	\$1.63	\$2,298.30	1,964.00	\$3,201.32	\$903.02
9	2 1/2" PVC LATERAL LINE	 LF	400.00	\$2.47	\$988.00	742.00	\$1,832.74	\$844.74
10	2" CONTROL VALVE	EA	24.00	\$342.00	\$8,208.00	26.00	\$8,892.00	\$684.00
11	1" CONTROL VALVE	EA	2.00	\$315.00	\$630.00	20.00	\$0.00	4004.00
12	RECEIVER FOR CONTROL VALVE	EA	24.00	\$183.75	\$4,410.00			\$367.50
13	1" QUICK COUPLER	EA	10.00	\$131.25	\$1,312.50	20.00	\$0.00	Q 001.00
14	LARGE VALVE BOX	EA	40.00	\$78.75	\$3,150.00	42.00	\$3,307.50	\$157.50
15	SMALL VALVE BOX	EA	20.00	\$57.75	\$1,155.00	42.00	\$0.00	\$101.00
16	LARGE SPRINKLER WITH 1" SWING JOINT	EA	127.00	\$120.75	\$15,335.25	139.00	\$16,784.25	\$1,449.00
17	MEDIUM SPRINKLER WITH 1" SWING JOINT	EA	14.00	\$105.00	\$1,470.00		\$0.00	
18	SMALL SPRINKLER WITH 1" SWING JOINT	EA	12.00	\$36.75	\$441.00		\$0.00	
19	CONTROL WIRE	LF	5,200.00	\$0.27	\$1,404.00	5,300.00	\$1,431.00	\$27.00
20	3/4" PVC CONTROL WIRE CONDUIT	LF	2,600.00	\$0.42	\$1,092.00	2,650.00	\$1,113.00	\$21.00
21	BACKFLOW ENCLOSER	LS	1.00	\$1,575.00	\$1,575.00		\$0.00	
22	CURB STOP REPLACEMENT AND BACKFLOW PLUMBING	LS	1.00	\$7,875.00	\$7,875.00	\$0.00		
23	STAKING, TESTING & ADJUSTMENT OF IRRIGATION SYSTEM	LS	1.00	\$1,575.00	\$1,575.00	\$0.00		
24	INCIDENTAL WORK	LS	1.00	\$7,875.00	\$7,875.00		\$0.00	
25	1" PVC LATERAL LINE	LF	820.00	\$0.54	\$442.80	30 \$		
26	1 1/2" PVC LATERAL LINE	LF	535.00	\$1.07	\$572.45	795.00	\$850.65	\$278.20
27	2" PVC LATERAL LINE	LF	530.00	\$1.63	\$863.90	611.00	\$995.93	\$132.03
28	2 1/2" PVC LATERAL LINE	LF	250.00	\$2.47	\$617.50	255.00	\$629.85	\$12.35
29	2" CONTROL VALVE	EA	5.00	\$342.00	\$1,710.00		\$0.00	
30	RECEIVER FOR CONTROL VALVE	EA	5.00	\$183.75	\$918.75		\$0.00	
31	LARGE VALVE BOX	EA	0.00	\$0.00	\$0.00		\$0.00	
32	LARGE SPRINKLER WITH 1" SWING JOINT	EA	40.00	\$120.75	\$4,830.00	43.00	\$5,192.25	\$362.25
33	STAKING, TESTING & ADJUSTMENT OF IRRIGATION SYSTEM	LS	1.00	\$525.00	\$525.00		\$0.00	
34	INCIDENTAL WORK		1.00	\$1,800.00	\$1,800.00		\$0.00	
35	INCIDENTAL WORK 1" PVC LATERAL LINE		200.00	\$0.54	\$108.00			\$19.44
36	1 1/4" PVC LATERAL LINE LF		200.00	\$0.76			\$0.00	
37	1 1/2" PVC LATERAL LINE			\$0.00				
38	2" PVC LATERAL LINE	LF	100.00	\$1.63	\$163.00	178.00		\$127.14
39	2 1/2" PVC LATERAL LINE	LF	2.00	,	\$4.94			\$694.07
40	2" CONTROL VALVE	EA	2.00		\$684.00		\$0.00	

\$102,099.24

PRIOR ADJUSTED CONTRACT PRICE:

41	LARGE VALVE BOX	EA	2.00	\$78.75	\$157.50		\$0.00	
42	LARGE SPRINKLER WITH 1" SWING JOINT	EA	19.00	\$120.75	\$2,294.25		\$0.00	
43	STAKING, TESTING & ADJUSTMENT OF IRRIGATION SYSTEM	LS	1.00	\$325.00	\$325.00	\$0.00		
44	INCIDENTAL WORK	LS	1.00	\$950.00	\$950.00		\$0.00	
45	Reduce Schedule 80 to Schedule	LS	0.00	\$0.00	(\$875.00)			
46	Ductile Iron Fittings to Schedule 80	LS	1.00	\$0.00	(\$335.00)			
47	6" Valve to 4" Valve prior to	LS	1.00	\$0.00	(\$275.00)			
48	Schedule 40 to Schedule 80 pipe	LS	0.00	\$0.00	\$140.00			
49	Remove section of existing	LS	0.00	\$0.00	\$1,000.00			
50	4" Schedule 80 unions on backflow and meter assembly	LS	0.00	\$0.00	\$280.00			
	TOTAL			**********	\$102,099.24	× × × × × × × × × × × × × × × × × × ×	\$68,142.59	\$7,271.05

C.C.O. HISTORY IN	ICREASE/(DECREASI	PRIOR ADJUSTED CONTRACT PRICE :	\$102,099.24	
	CCO #1	\$2,685.00	NET INCREASE/(DECREASE):	\$7,271.05
	CCO #2	\$7,271.05	ADJUSTED CONTRACT PRICE:	\$109,370.29
	CCO #3	\$0.00	CHANGE TO DATE:	\$9,956.05
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RANDY LYONS, PRO	JEOT MANAGER		DATE	<u>-</u> =
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SAM KOOIKER, MAY	OR		DATE	- =
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CONTRACT TIME CH	IANGE +/-: 0	NEW CONTRACT TIME:	Days	

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ITEM	DESCRIPTION	REASON FOR CHANGE
		*(i) Two zones that where shown on the plans
		where not reflected on bidders proposal sheet.
		This resulted in an increase in quantities for values,
		PVC Lateral line, sprinkless, etc.
		(2) Field adjustment on add all. #1, resulted in
		increased quantities.
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PREPARED BY:

DATE: 7/14/11