

**CITY OF RAPID CITY
CONSTRUCTION CHANGE ORDER**

PW011012-07

PROJECT NAME: Jackson Springs Water Treatment Plant

PROJECT NO: WTP10-1858

CONTRACTOR: Moltz Construction, Inc.

ORIGINAL CONTRACT AMOUNT: \$19,734,000.00

CHANGE ORDER NO.: 1

DATE: January 16, 2012

LINE ITEM	SEC NO	DESCRIPTION	UNIT	CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	INSTALLED QUANTITY	INSTALLED PRICE	INCREASE/(DECREASE)
1	11212	Mechanical Pump Seals	LS	1	(\$3,828.00)	(\$3,828.00)			(\$3,828.00)
2	8110, 07842	Door 315 Fire Rating	LS	1	\$0.00	\$0.00			\$0.00
3	16721	Control Valve Supervisory Switch	LS	1	\$3,364.00	\$3,364.00			\$3,364.00
4	7722	Hatch Drains	LS	1	\$2,770.00	\$2,770.00			\$2,770.00
5	3200	Rebar Tie Wire	LS	1	(\$19,479.00)	(\$19,479.00)			(\$19,479.00)
6	16920	Control Valve Electrical and Control	LS	1	\$10,768.00	\$10,768.00			\$10,768.00
7	Div 16	Overhead Door Power	LS	1	\$9,310.00	\$9,310.00			\$9,310.00
8	8700	Interior Door Sweeps	LS	1	\$1,100.00	\$1,100.00			\$1,100.00
9	3200	Stair Landing Welded Wire	LS	1	\$0.00	\$0.00			\$0.00
10	3300	Alternate Concrete Requirement	LS	1	(\$12,013.00)	(\$12,013.00)			(\$12,013.00)
11	16480	Eliminate Control Valve Motor Starters	LS	1	(\$3,281.00)	(\$3,281.00)			(\$3,281.00)
12	GC's	Chemical Storage Tank Ladders	LS	1	\$11,087.00	\$11,087.00			\$11,087.00
13	04810-2.08	Masonry Flashing Materials	LS	1	(\$2,560.00)	(\$2,560.00)			(\$2,560.00)
14	C016	Sewer Service Line	LS	1	\$10,913.00	\$10,913.00			\$10,913.00
15	15155	Alternate Sewer Backwater Valves	LS	1	\$2,476.00	\$2,476.00			\$2,476.00
Total									\$10,627.00

C.C.O. HISTORY INCREASE/(DECREASE)	PRIOR ADJUSTED CONTRACT PRICE :	\$19,734,000.00
CCO #1	NET INCREASE/(DECREASE):	\$10,627.00
CCO #2		
CCO #3	ADJUSTED CONTRACT PRICE:	\$19,744,627.00
PRIOR TOTAL:	CHANGE TO DATE:	\$10,627.00

CONTRACTOR: <u>Moltz Construction, Inc., 8807 CR 175 PO Box 729, Salida, CO 81201</u>	<u>1-4-12</u> DATE
PROJECT MANAGER: <u>DAK DOON</u>	<u>1-4-12</u> DATE
CITY ENGINEER: <u>DALE TECH</u>	<u>1-4-12</u> DATE
MAYOR: <u>SAM KOOIKER</u>	DATE
FINANCE: <u>PAULINE SUMPTION</u>	DATE
CONTRACT TIME CHANGE +/-: 0	NEW CONTRACT TIME: Days

City Staff recommends approval of this Change Order No. 1 to Moltz Construction, Inc. for an increase of \$10,627.00 with the following appropriation:

Initial Funding:	\$19,734,000.00
Fund Type:	Water
Department:	0932
Line Item:	4381
Fund:	0602
CCO #1:	\$10,627.00
Adjusted Funding:	\$19,744,627.00

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LINE ITEM	DESCRIPTION	REASON FOR CHANGE
1	Mechanical Pump Seals	Use single mechanical seals instead of double mechanical seals on indentified backwash recycle, low level service and high level service pumps.
2	Door 315 Fire Rating	Provide and install 90 minute fire rated door instead of 60 minute fire rated door for door No. 315.
3	Control Valve Supervisory Switch	Provide and install control valve supervisory switch for fire line post indicating valve (PIV 506).
4	Hatch Drains	Provide and install hatch drains for Raw Water Pump Station, Clearwell, and High Service Pump Station hatches.
5	Rebar Tie Wire	Allow use of carbon steel wire in place of stainless steel wire for tying of concrete reinforcing bars.
6	Control Valve Electrical and Control	Provide and install additional power and control wiring for control valves JS-FCV-2567 and 2651.
7	Overhead Door Power	Provide and install additional power and control wiring for overhead doors.
8	Interior Door Sweeps	Provide and install door sweeps on all interior doors.
9	Stair Landing Welded Wire	Provide and install welded wire on all stair landings.
10	Alternate Concrete Requirement	Allow use of 800 cubic yards of non-shrinkage concrete in identified areas for non-water bearing structures.
11	Eliminate Control Valve Motor Starters	Eliminate integral motor starters for motor flow control valves JS-FCV-110, 120,130,140,150 and 160.
12	Chemical Storage Tank Ladders	Provide and install ladders with safety cages for three 6000 gallon chemical storage tanks.
13	Masonry Flashing Materials	Eliminate masonry embedded flashing materials
14	Sewer Service Line	Replacement of sanitary sewer service line.
15	Alternate Sewer Backwater Valves	Provide and install Adapt-a-Valve Extendable Backwater Vales in place of specified backwater valves to allow for easier maintenance of valves.

PREPARED BY: Dan Coon

DATE: 1/3/2012