## CITY OF RAPID CITY CONSTRUCTION CHANGE ORDER #1F WRF ADMINISTRATION BUILDING HVAC IMPROVEMENTS

PROJECT NO. 14-2228 / CIP NO. 51062
AUGUST 15, 2016
ORIGINAL CONTRACT AMOUNT: \$192,500.00
CONTRACTOR: ACTION MECHANICAL, INC.

LINE	DESCRIPTION	UNIT	CURRENT CONTRACT QUANTITY	UNIT PRICE	EXTENDED PRICE	ADJUSTED QUANTITY	ADJUSTED PRICE	NET CHANGE
1	MOBILIZATION	LS	1.00	\$8,000.00	\$8,000.00	1.00	\$8,000.00	\$0.00
2	HEAT PUMP REMOVAL AND REPLACEMENT (2 HEAT PUMPS)	LS	1.00	\$12,000.00	\$12,000.00	1.00	\$12,000.00	\$0.00
3	LAB AREA PIPING REPLACEMENT	LS	1.00	\$5,500.00	\$5,500.00	1.00	\$5,500.00	\$0.00
4	HEAT EXCHANGER INSTALLATION	LS	1.00	\$89,000.00	\$89,000.00	1.00	\$89,000.00	\$0.00
5	CIRCULATING PUMP REPLACEMENT	LS	1.00	\$15,000.00	\$15,000.00	1.00	\$15,000.00	\$0.00
6	CLEAN, FLUSH FILL SOURCE WATER	LS	1.00	\$6,500.00	\$6,500.00	1.00	\$6,500.00	\$0.00
7	ELECTRICAL	LS	1.00	\$4,000.00	\$4,000.00	1.00	\$4,690.00	\$690.00
8	TAB/BALANCING	LS	1.00	\$6,500.00	\$6,500.00	1.00	\$6,500.00	\$0.00
9	HVAC CONTROLS	LS	1.00	\$38,000.00	\$38,000,00	1.00	\$42,867.00	\$4,867.00
10	PIPE INSULATION	LS	1,00	\$3,000.00	\$3,000.00	1.00	\$3,000.00	\$0.00
11	CLOSEOUT	LS	1.00	\$5,000.00	\$5,000.00	1.00	\$5,000.00	. \$0.00
	TOTAL				\$192,500.00		\$198,057.00	\$5,557.00

C.C.O. HISTORY INCREASE/(DECREASE)		PRIOR ADJUSTED CONTRACT PRICE :	\$192,500.00
CCO#1F	\$5,557.00	NET INCREASE/(DECREASE):	\$5,557.00
	\$0.00	ADJUSTED CONTRACT PRICE:	\$198,057.00
1	\$0.00	CHANGE TO DATE:	\$5,557.00
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CONTRACTOR: ACTION MECHANICAL, INC.		į.	ATE /
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PROJECT MANAGER: DANEOGN, P.E.			DATE
John Man		7-26	1
CRY ENGINEER: DALE TECH, P.E. / L.S.		τ	DATE
MAYOR: STEVE ALLENDER			DATE
FINANCE: PAULINE SUMPTION			DATE
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CONTRACT TIME CHANGE: Add 29 DAYS	NEW CONTRACT TIME: J	uly 29, 2016	

City Staff recommends approval of this Change Order #1F to Action Mechanical, Inc. for an increase of \$5,557.00 based on unit pricing with the following appropriation and extension of the Contract Time to July 29, 2016:

initial Funding	\$192,500.00	
Fund Type	Water Reclamation	
Department	0833	
Line Item	4320	
Fund	0604	
CCO #1F	\$5,557.00	
Adjusted Funding	\$198,057.00	

LINE	DESCRIPTION	REASON FOR CHANGE
7	ELECTRICAL	Relocation of circulating pump starters/disconnects to provide for adequate clearance to meet Electrical Codes.
9 HVAC CONTROLS Changes include elimination of HVAC system programming software, addition of a temperature controlle building, and augmentation of the laboratory pressure controls.		Changes include elimination of HVAC system programming software, addition of a temperature controller in the basement of the building, and augmentation of the laboratory pressure controls.