

COUNCIL ACTION FORM

SUBJECT: WATER POLLUTION CONTROL FACILITY DIGESTER IMPROVEMENT PROJECT

BACKGROUND:

On September 9, 2014, City Council awarded a contract to Eriksen Construction Company Inc., of Blair, Nebraska in the amount of \$1,615,750 to perform various improvements to the digester at the Water Pollution Control Facility. All work under this contract was completed in accordance with the plans and specifications on July 25, 2017. A copy of the engineer's statement of completion is attached.

Over the course of the project, several additional work items were identified that have resulted in a change to the contract. Nine previous change orders have been authorized in accordance with the City's purchasing policies. Two of those change orders, No.'s 1 and 5, were based on an estimated number of labor hours. Not all of the estimated hours were required, and Change Order No. 10 adjusts the cumulative total of those two previous change orders to match the actual expense. **The total cost of the final change order is a reduction of \$3,680.** A summary of all previous change orders is attached.

ALTERNATIVES:

1. Take the following actions to close out this construction contract:
 - a) Approve Change Order No. 10 in the amount of \$(3,680) to Eriksen Construction Company Inc., of Blair, Nebraska.
 - b) Accept final completion of the WPC Digester Improvements Project in the amount of \$1,594,937.65 and authorize final payment in accordance with the contract to Eriksen Construction Company Inc., of Blair, Nebraska.
2. Do not approve the change order or accept completion of the WPC Digester Improvements Project at this time.

CITY MANAGER'S RECOMMENDED ACTION:

Work for this project has been completed in accordance with the City's plans and specifications, and an Engineer's Statement of Completion has been received.

Therefore, it is the recommendation of the City Manager that the City Council adopt Alternative No. 1 as described above.

Attachment

**WPC DIGESTER IMPROVEMENTS PROJECT:
SUMMARY OF CHANGE ORDERS**

Original Contract Amount		\$1,615,750
Change Order 1		
Change in Valve Materials	\$(2,260)	
Concrete Repairs – PD #1	\$3,364	
Roof Joint Replacement – PD #1	\$34,517	\$35,621
Change Order 2		
Delete selected painting – PD #1	\$(5,312)	(\$5,312)
Change Order 3		
Delete selected painting – PD #2	\$(9,992)	
Delete selected painting – SD Interior	\$(11,448)	
Delete selected lifting – SD Cover	\$(78,971)	
Roof Joint Replacement – PD #2	\$22,839	(\$77,572)
Change Order 4		
Pipe painting extra coat – PD #1	\$610	
Pipe painting & steel cover extra coat – PD #2	\$5,940	
Pipe painting & steel cover extra coat – SD #1	\$8,146	\$14,696
Change Order 5		
Modify water piping – PD #1	\$2,657	
Modify water piping – PD #2	\$2,657	
Labor for additional walkway – PD #1	\$2,771	
Labor for additional walkway – PD #2	\$2,771	\$10,856
Change Order 6		
Repair steel cover pitting - PD #2	\$23,262	\$23,262
Change Order 7		
Remove remaining sludge – SD #1	\$2,845	
Delete selected sandblasting/painting – SD #1	\$(10,420)	(\$7,575)
Change Order 8		
Replace roller assembly – SD #1	\$10,088.00	\$10,088.00
Change Order 9		
Pump sludge from SD #1 to replace water coupler	\$(21,196.35)	\$(21,196.35)
Change Order 10		
Balance remaining from Change Orders 1 and 5	\$(3,680.00)	\$(3,680.00)
Sum Total of Change Orders 1-10		(\$20,812.35)
Revised Contract Amount		\$1,594,937.65