

RESOLUTION NO. R17-39

**A RESOLUTION OF THE CITY COUNCIL APPROVING A CHANGE ORDER
TO THE CITY'S CONTRACT WITH CAYTON EXCAVATING
REDUCING THE COMPENSATION REQUIRED FOR THE
CITY'S FIRST AVENUE WATER MAIN REPLACEMENT PROJECT.**

WHEREAS, the City Council previously approved a construction contract with Cayton Excavating through Resolution No. R17-11 for the First Avenue Water Main Project; and

WHEREAS, the change order constitutes a reduction in the overall contract price as detailed in the attached Change Order; and

WHEREAS, the City's engineering firm, Great West Engineering, Inc. and City Staff reviewed the attached Change Order and recommend the City Council's approval of the Change Order reducing the contract price from \$147,450.00 to \$144,387.00.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Laurel, Montana, the City Council hereby approves the attached Change Order and authorizes the Mayor and/or Chief Administrative Officer to execute it on the City's behalf.

Introduced at a regular meeting of the City Council on August 1, 2017, by Council Member
Nelson.

PASSED and APPROVED by the City Council of the City of Laurel this 1st day of August, 2017.

APPROVED by the Mayor this 1st day of August, 2017.

CITY OF LAUREL



Mark A. Mace, Mayor

ATTEST:



Bethany Keeler, Clerk/Treasurer

Approved as to form:



Sam S. Painter, Civil City Attorney

Date of Issuance: 06/22/2017
 Owner: City of Laurel
 Contractor: Cayton Construction
 Engineer: Great West Engineering
 Project: 1st Ave Water Main Replacement

Effective Date: 06/22/2017
 Owner's Contract No.:
 Contractor's Project No.:
 Engineer's Project No.: 2-14114 TO 37
 Contract Name:

The Contract is modified as follows upon execution of this Change Order:

Description:
 Reduction in Contract price to reflect actual quantities installed.

Attachments: Pay Application #2

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ <u>147,450.00</u>	Original Contract Times: Substantial Completion: <u>30</u> Ready for Final Payment: <u>14</u> days or dates
[Increase] [Decrease] from previously approved Change Orders No. <u> </u> to No. <u> </u> : \$ <u>0</u>	[Increase] [Decrease] from previously approved Change Orders No. <u> </u> to No. <u> </u> : Substantial Completion: <u>0</u> Ready for Final Payment: <u>0</u> days
Contract Price prior to this Change Order: \$ <u>147,450.00</u>	Contract Times prior to this Change Order: Substantial Completion: <u>30</u> Ready for Final Payment: <u>14</u> days or dates
Decrease of this Change Order: \$ <u>3,063.00</u>	[Increase] [Decrease] of this Change Order: Substantial Completion: <u>0</u> Ready for Final Payment: <u>0</u> days or dates
Contract Price incorporating this Change Order: \$ <u>144,387.00</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>30</u> Ready for Final Payment: <u>14</u> days or dates

RECOMMENDED:
 By: [Signature]
 Engineer (if required)

ACCEPTED:
 By: [Signature]
 Owner (Authorized Signature)

ACCEPTED:
 By: [Signature]
 Contractor (Authorized Signature)

Title: Project Engineer
 Date: 6/22/2017

Title: Mayor
 Date: 8/1/17

Title: Project Manager
 Date: 8-3-17

Approved by Funding Agency (if applicable)

By: _____ Date: _____
 Title: _____

Progress Estimate - Unit Price Work

Contractor's Application

Bld Item No		Item		Contract Information										Application Number 2	
Description		Item Quantity	Units	Unit Price	Total Value of Item (\$)	Estimated Quantity Installed	D	E	F	Application Date		Application Date			
							Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)	6/22/2017		6/22/2017		
101	Mobilization	1	LSM	\$10,000.00	\$ 10,000.00	1	\$10,000.00		\$10,000.00	100.0%					
102	Traffic Control	1	LSM	\$7,000.00	\$7,000.00	1	\$7,000.00		\$7,000.00	100.0%					
103	Exploratory Excavation	5	JIR	\$350.00	\$1,750.00	1	\$350.00		\$350.00	20.0%				\$1,400.00	
104	Imported Backfill	25	CY	\$11.00	\$275.00									\$275.00	
105	12" PVC Water Main (DR 18, Class 150)	466	L.F.	\$80.00	\$37,280.00	466	\$37,280.00		\$37,280.00	100.2%				\$80.00	
106	10" PVC Water Main (DR 18, Class 150)	5	L.F.	\$85.00	\$425.00	8	\$680.00		\$680.00	160.0%				\$255.00	
107	8" PVC Water Main (DR 18, Class 150)	85	L.F.	\$40.00	\$3,400.00	71	\$2,840.00		\$2,840.00	83.5%				\$560.00	
108	6" PVC Water Main (DR 18, Class 150)	5	L.F.	\$33.00	\$165.00	27	\$891.00		\$891.00	540.0%				\$726.00	
109	12" Gate Valve with Valve Box	1	EA	\$4,000.00	\$4,000.00	1	\$4,000.00		\$4,000.00	100.0%					
110	8" Gate Valve with Valve Box	1	EA	\$2,500.00	\$2,500.00	1	\$2,500.00		\$2,500.00	100.0%					
111	12" x 6" Tee	2	EA	\$1,500.00	\$3,000.00	2	\$3,000.00		\$3,000.00	100.0%					
112	12" x 6" Tee	1	EA	\$1,500.00	\$1,500.00	1	\$1,500.00		\$1,500.00	100.0%					
113	18" x 12" Reducer	1	EA	\$1,500.00	\$1,500.00	1	\$1,500.00		\$1,500.00	100.0%					
114	12" x 10" Reducer	1	EA	\$900.00	\$900.00	1	\$900.00		\$900.00	100.0%					
115	8" x 6" Reducer	1	EA	\$675.00	\$675.00	1	\$675.00		\$675.00	100.0%					
116	10" Coupler	1	EA	\$840.00	\$840.00	1	\$840.00		\$840.00	100.0%					
117	6" Coupler	1	EA	\$700.00	\$700.00	1	\$700.00		\$700.00	100.0%					
118	6" Fire Hydrant w/Auxiliary Gate Valve	1	EA	\$5,300.00	\$5,300.00	1	\$5,300.00		\$5,300.00	100.0%					
119	1/2" Copper Water Service Line	125	L.F.	\$53.00	\$6,625.00	110	\$5,830.00		\$5,830.00	88.0%				\$795.00	
120	Corporation Stop Assembly	10	EA	\$400.00	\$4,000.00	9	\$3,600.00		\$3,600.00	90.0%				\$400.00	
121	Curb Stop Assembly	5	EA	\$400.00	\$2,000.00	4	\$1,600.00		\$1,600.00	80.0%				\$400.00	
122	Trench Backfill Plug	1	EA	\$950.00	\$950.00	1	\$950.00		\$950.00	100.0%					
123	Type A Surface Restoration (Asphalt)	590	L.F.	\$49.00	\$28,910.00	605	\$29,645.00		\$29,645.00	102.5%				\$735.00	
124	Type C Surface Restoration (Lawn)	75	L.F.	\$8.00	\$600.00	75	\$600.00		\$600.00	100.0%					
125	Underground Utility Crossing	2	EA	\$475.00	\$950.00	2	\$950.00		\$950.00	100.0%					
126	Curb and Gutter Removal and Replacement	50	L.F.	\$65.00	\$3,250.00	50	\$3,250.00		\$3,250.00	100.0%					
127	Sidewalk Removal and Replacement	35	SY	\$105.00	\$3,675.00	28	\$2,940.00		\$2,940.00	80.0%				\$735.00	
128	Cut, Plug and Abandon Existing Water Main	2	EA	\$800.00	\$1,600.00	2	\$1,600.00		\$1,600.00	100.0%					
129	Repaint Curb Markings	1	LSM	\$800.00	\$800.00	1	\$800.00		\$800.00	100.0%					
130	8" Coupler	1	EA	\$750.00	\$750.00	1	\$750.00		\$750.00	100.0%					
201	6" PVC Water Main (DR 18, Class 150)	60	L.F.	\$60.00	\$3,600.00	60	\$3,600.00		\$3,600.00	100.0%					
202	12" x 6" Tee	1	EA	\$1,500.00	\$1,500.00	1	\$1,500.00		\$1,500.00	100.0%					
203	6" Fire Hydrant w/Auxiliary Gate Valve	1	EA	\$5,000.00	\$5,000.00	1	\$5,000.00		\$5,000.00	100.0%					
204	Type A Surface Restoration (Asphalt)	50	L.F.	\$42.00	\$2,100.00	43	\$1,806.00		\$1,806.00	86.0%				\$294.00	
205	Type B Surface Restoration (Gravel)	10	L.F.	\$25.00	\$250.00	10	\$250.00		\$250.00	100.0%					
206	Underground Utility Crossing	1	EA	\$450.00	\$450.00	1	\$450.00		\$450.00	100.0%					
Totals							\$144,387.00		\$144,387.00	97.9%			\$3,063.00		

CERTIFICATE OF SUBSTANTIAL COMPLETION

Owner: City of Laurel
 Contractor:
 Engineer: Great West Engineering, Inc.
 Project: 1st Avenue Water Main Replacement

Owner's Contract No.:
 Contractor's Project No.:
 Engineer's Project No.: 2-14114 TO 37
 Contract Name:

This final Certificate of Substantial Completion applies to:

- All Work The following specified portions of the Work:

June 9, 2017

Date of Substantial Completion

The Work to which this Certificate applies has been inspected by authorized representatives of Owner, Contractor, and Engineer, and found to be substantially complete. The Date of Substantial Completion of the Work or portion thereof designated above is hereby established, subject to the provisions of the Contract pertaining to Substantial Completion. The date of Substantial Completion in the final Certificate of Substantial Completion marks the commencement of the contractual correction period and applicable warranties required by the Contract.

A punch list of items to be completed or corrected is attached to this Certificate. This list may not be all-inclusive, and the failure to include any items on such list does not alter the responsibility of the Contractor to complete all Work in accordance with the Contract.

The responsibilities between Owner and Contractor for security, operation, safety, maintenance, heat, utilities, insurance, and warranties upon Owner's use or occupancy of the Work shall be as provided in the Contract, except as amended as follows:

Amendments to Owner's responsibilities: None As follows

Amendments to Contractor's responsibilities: None As follows:

The following documents are attached to and made a part of this Certificate: Punch List

This Certificate does not constitute an acceptance of Work not in accordance with the Contract Documents, nor is it a release of Contractor's obligation to complete the Work in accordance with the Contract.

EXECUTED BY ENGINEER:

By: *Jackie Kull*
 (Authorized signature)
 Title: Project Manager
 Date: 6/16/2017

RECEIVED:

By: *Heidi Jensen*
 Owner (Authorized Signature)
 Title: Chief Administrative Officer
 Date: 7/13/17

RECEIVED:

By: *[Signature]*
 Contractor (Authorized Signature)
 Title: Project Manager
 Date: 2-3-17

