

RESOLUTION NO. R24-01

A RESOLUTION OF THE CITY COUNCIL AUTHORIZING THE MAYOR TO APPROVE A CHANGE ORDER FOR THE PROJECT KNOWN AS THE SOUTH 4TH STREET RECONSTRUCTION.

BE IT RESOLVED by the City Council of the City of Laurel, Montana,

Section 1: Approval. The Change Order for the Project known as the South 4th Street Reconstruction Project, a copy attached hereto and incorporated herein, is hereby approved.

Section 2: Execution. The Mayor is hereby given authority to execute the Change Order for the Project known as the South 4th Street Reconstruction Project on behalf of the City.

Introduced at a regular meeting of the City Council on the 9th day of January, 2024, by Council Member Wilke.

PASSED and APPROVED by the City Council of the City of Laurel the 9th day of January, 2024.

APPROVED by the Mayor the 9th day of January, 2024.

CITY OF LAUREL

Heidi Spaw for
Dave Waggoner, Mayor

ATTEST:

Kelly Strecker
Kelly Strecker, Clerk-Treasurer

APPROVED AS TO FORM:

Michele L B
Michele L. Braukmann, Civil City Attorney





2611 Gabel Road
Billings, MT 59102-7329
406 245 5499
KLJENG.COM

December 11, 2023

Mr. Matt Wheeler
Public Works Director
City of Laurel
PO Box 10
115 West First Street
Laurel, MT 59044

Re: South 4th Street Reconstruction Project; Application for Payment #9
KLJ# 2104-00862

Dear Mr. Wheeler:

Find attached the Contractors application for payment No. 9 for the above project. The Contractor and I agree on the amount due. Included is Change Order No. 2 which includes the amounts added to the contract through WCD's, RFI, and Owner directed improvements. The total change order amount is \$113,967.61. This includes a reconciliation amount of \$347,941.55 which brings the amount of each item installed in congruence with the amounts on the contract.

Total contract amount due to the Contractor is \$4,500,189.97. A retainage amount of \$225,009.50 and Contractors 1% tax amount of \$42,751.79 should be withheld. Previous payments in the amount of \$4,204,602.10 have been made.

Payment to the Contractor for the period between October 28th, 2023, to November 30th, 2023, shall be a total amount of \$29,587.0 with \$1,479.35 being held for retainage and \$281.08 held for the 1% tax resulting in \$27,826.57 due to the Contractor. I recommend payment be made to the Contractor in the amount of **\$27,826.57**. Please let me know if you have any questions or concerns.

Sincerely,

KLJ

A handwritten signature in black ink, appearing to read 'Ryan E. Welsh'.

Ryan E. Welsh, P.E.
Project Engineer

cc: File

Change Order

No. 2

Date of Issuance: 12/11/2023

Effective Date: 12/11/2023

Project: South 4 th Street Reconstruction	Owner: City of Laurel	Owner's Contract No.:
Contract:	Date of Contract: June 8, 2022	
Contractor: COP Construction	Engineer's Project No.: 2104-00862	

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

Description:

Reconciliation change order bringing in all WCD's, RFI's and Owner directed work into the contract

Attachments (list documents supporting change): See previously submitted WCD No. 1 and Contractors Copy of Laurel new tie-in See Cost breakdown sheet showing all items needing reconciliation as well as costs associated with RFI's and WCD's

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIMES:

Original Contract Price:
\$4,298,070.00

Original Contract Times: Working days Calendar days
Substantial completion (days): 140 Days starting on March 27, 2023
Ready for final payment (days): 170 Days starting on March 27, 2023

Increase from previously approved Change Orders No. 0
to No. 1:
\$88,152.36

Increase from previously approved Change Orders
No. 0 to No. 1:
Substantial completion (days): 14 Calendar Days
Ready for final payment (days): 14 Calendar Days

Contract Price prior to this Change Order:
\$4,386,222.36

Contract Times prior to this Change Order:
Substantial completion (days): 154 Days starting on March 27, 2023
Ready for final payment (days): 184 Days starting on March 27, 2023

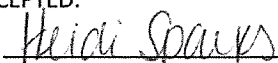
Increase/Decrease of this Change Order:
\$113,967.61

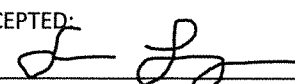
[Increase] [Decrease] of this Change Order:
Substantial completion (days): 49 Calendar Days
Ready for final payment (days): 49 Calendar Days

Contract Price incorporating this Change Order:
\$4,500,189.97

Contract Times with all approved Change Orders:
Substantial completion (days): October 16, 2023
Ready for final payment (days): November 15, 2023

RECOMMENDED:
By: 
Engineer (Authorized Signature)

ACCEPTED:
By: 
Owner (Authorized Signature)

ACCEPTED:
By: 
Contractor (Authorized Signature)

Date: 12/12/2023

Date: 1.9.24

Date: 12/14/23

A. GENERAL INFORMATION

This document was developed to provide a uniform format for handling contract changes that affect Contract Price or Contract Times. Changes that have been initiated by a Work Change Directive must be incorporated into a subsequent Change Order if they affect Price or Times.

Changes that affect Contract Price or Contract Times should be promptly covered by a Change Order. The practice of accumulating Change Orders to reduce the administrative burden may lead to unnecessary disputes.

If Milestones have been listed in the Agreement, any effect of a Change Order thereon should be addressed.

For supplemental instructions and minor changes not involving a change in the Contract Price or Contract Times, a Field Order should be used.

B. COMPLETING THE CHANGE ORDER FORM

Engineer normally initiates the form, including a description of the changes involved and attachments based upon documents and proposals submitted by Contractor, or requests from Owner, or both.

Once Engineer has completed and signed the form, all copies should be sent to Owner or Contractor for approval, depending on whether the Change Order is a true order to the Contractor or the formalization of a negotiated agreement for a previously performed change. After approval by one contracting party, all copies should be sent to the other party for approval. Engineer should make distribution of executed copies after approval by both parties.

If a change only applies to price or to times, cross out the part of the tabulation that does not apply.

Contractor's Application for Payment No. 9R1


Application Period: 10/29/23 - 11/28/23	Application Date: 11/30/2023
To: City of Laurel	Via (Engineer): KLI Engineering, Inc
(Owner): COP Construction LLC	Engineer's Project No.: 2104-00862
Project: South 4th Street Reconstruction Project	
Contract: South 4th Street Reconstruction Project	
Contractor's Project No.: 22113	

**Application For Payment
Change Order Summary**

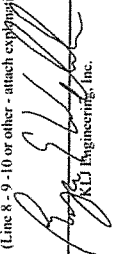
Approved Change Orders	Number	Additions	Deductions
WCD # 1		\$18,016.10	
WCD # 2		\$13,700.00	
WCD # 3		\$346,209.22	
RFI # 4 (Sewer Material)		\$1,102.11	
RFI # 4 (Storm Slowdown)		\$4,566.96	
CO # 1 - Mail Inc		\$5,901.36	
CO # 1 - BI 202,203,206		\$5,350.00	
CO # 1 Qty Overruns		\$84,077.32	
Temp Water to Park		\$1,375.43	
Credits & 2" Curb Stop			\$1,531.86
Weave Ped Ramp T & M		\$6,953.13	
Weave 1st Ave 1.5" Base		\$13,512.86	
Weave T&M8/25-9/27		\$11,966.85	
Weave T&M11/9		\$5,454.55	
TOTALS		\$518,183.89	\$1,531.86
NET CHANGE BY CHANGE ORDERS		\$516,652.03	

1. ORIGINAL CONTRACT PRICE..... \$ 4,298,070.00
2. Net change by Change Orders..... \$ ~~551,662.03~~ \$202,119.97
3. Current Contract Price (Line 1 + 2)..... \$ ~~3,746,408.00~~ \$4,500,189.97
4. TOTAL COMPLETED AND STORED TO DATE (Column F total on Progress Estimates)..... \$ ~~4,460,490.00~~ \$4,500,189.97
5. RETAINAGE:
 - a. 5% X \$4,500,190.03 Work Completed..... \$ 225,009.50
 - b. 5% X _____ Stored Material..... \$ _____
 - c. Total Retainage (Line 5.a + Line 5.b)..... \$ 225,009.50
6. AMOUNT ELIGIBLE TO DATE (Line 4 - Line 5.c)..... \$ ~~4,275,180.47~~ \$4,275,180.47
7. LESS PREVIOUS PAYMENTS (Line 6 from prior Application)..... \$ ~~64,845,932.88~~ \$4,204,602.10
8. GROSS AMOUNT DUE THIS APPLICATION..... \$ ~~3,281,076.66~~ \$27,826.57
9. 1% MT GROSS RECEIPTS TAX (1% x line)..... \$ 281.08
10. UNSCHEDULED EMPLOYMENT OF THE ENGINEER..... \$ _____
11. BALANCE TO FINISH, PLUS RETAINAGE (Column G total on Progress Estimates + Line 5.c above)..... \$ ~~3,281,076.66~~ \$225,009.50

Contractor's Certification
The undersigned Contractor certifies, to the best of its knowledge, the following:
(1) All previous progress payments received from Owner on account of Work done under the Contract have been applied on account to discharge Contractor's legitimate obligations incurred in connection with the Work covered by prior Applications for Payment;
(2) Title to all Work, materials and equipment incorporated in said Work, or otherwise listed in or covered by this Application for Payment, will pass to Owner at time of payment free and clear of all Liens, security interests, and encumbrances (except such as are covered by a bond acceptable to Owner indemnifying Owner against any such Lien, security interest, or encumbrances); and
(3) All the Work covered by this Application for Payment is in accordance with the Contract Documents and is not defective.

Contractor Signature:  Date: 12/11/23

Payment of: \$ ~~27,826.57~~ \$27,826.57
(Line 8 - 9 - 10 or other - attach explanation of the other amount)

is recommended by:  12/12/2023 (Date)

Payment of: \$ 27,826.58
(Line 8 - 9 - 10 or other - attach explanation of the other amount)

is approved by: _____ (Date)

Approved by: _____ (Date)

Funding or Financing Entity (if applicable) _____ (Date)

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract):		South 4th Street Reconstruction Project		Application Number: 9								
Application Period:		10/29/23 - 11/28/23		Application Date: 11/30/2023								
Item		Contract Information		F								
Bid Item No.	Description	Item Quantity	Units	Unit Price	Total Value of Item (\$)	C	D	E	F	Total Completed and Stored to Date (D + E)	% (F/B)	Balance to Finish (B - F)
SCHEDULE I - Storm Improvements												
101	Mobilization	1	LSM	\$180,500.00	\$180,500.00	1	\$180,500.00			\$180,500.00	100.0%	
102	Taxes, Insurance and Bonds	1	LSM	\$15,000.00	\$15,000.00	1	\$15,000.00			\$15,000.00	100.0%	
103	Traffic Control	1	LSM	\$15,000.00	\$15,000.00	1	\$15,000.00			\$15,000.00	100.0%	
104	Stormwater Management and Erosion Control	1	LSM	\$6,900.00	\$6,900.00	1	\$6,900.00			\$6,900.00	100.0%	
105	Excavation above Subgrade	5850	CY	\$33.00	\$193,050.00	5814	\$191,862.00			\$191,862.00	99.4%	\$1,188.00
106	Type 2 Pipe Bedding	1595	CY	\$33.00	\$52,635.00							\$52,635.00
107	Imported Trench Backfill	1595	CY	\$28.00	\$44,660.00							\$44,660.00
108	12" Storm Drain Pipe	157	LF	\$92.00	\$14,444.00	149	\$13,708.00			\$13,708.00	94.9%	\$736.00
109	15" Storm Drain Pipe	169	LF	\$99.00	\$16,731.00	167	\$16,533.00			\$16,533.00	98.8%	\$198.00
110	18" Storm Drain Pipe	767	LF	\$62.00	\$47,554.00	743	\$46,066.00			\$46,066.00	96.9%	\$1,488.00
111	24" Storm Drain Pipe	1133	LF	\$100.00	\$113,300.00	1134	\$113,400.00			\$113,400.00	100.1%	-\$100.00
112	24" Perforated Storm Drain Pipe	337	LF	\$100.00	\$33,700.00	337	\$33,700.00			\$33,700.00	100.0%	
113	30" Storm Drain Pipe	396	LF	\$130.00	\$51,480.00	368	\$47,840.00			\$47,840.00	92.9%	\$3,640.00
114	36" Storm Drain Pipe	384	LF	\$160.00	\$61,440.00	411	\$65,760.00			\$65,760.00	107.0%	-\$4,320.00
115	Storm Drain Inlets	17	EA	\$4,900.00	\$83,300.00	17	\$83,300.00			\$83,300.00	100.0%	
116	48" Storm Drain Manholes	13	EA	\$5,500.00	\$71,500.00	13	\$71,500.00			\$71,500.00	100.0%	
117	60" Storm Drain Manholes	4	EA	\$8,700.00	\$34,800.00	4	\$34,800.00			\$34,800.00	100.0%	
118	72" Storm Drain Manholes	1	EA	\$8,800.00	\$8,800.00	1	\$8,800.00			\$8,800.00	100.0%	
119	84" Storm Drain Manholes	1	EA	\$11,000.00	\$11,000.00	1	\$11,000.00			\$11,000.00	100.0%	
120	Stormwater Hydrodynamic Separator # 1	1	EA	\$100,000.00	\$100,000.00	1	\$100,000.00			\$100,000.00	100.0%	
121	Stormwater Hydrodynamic Separator # 2	1	EA	\$48,000.00	\$48,000.00	1	\$48,000.00			\$48,000.00	100.0%	
122	Boiler Pit	337	CY	\$32.00	\$10,784.00	337	\$10,784.00			\$10,784.00	100.0%	
123	Landscape Drain	4	EA	\$850.00	\$3,400.00	4	\$3,400.00			\$3,400.00	100.0%	
124	Remove Playground Equipment	1	LSM	\$550.00	\$550.00	1	\$550.00			\$550.00	100.0%	
125	Strip & Replace Top Soil	1970	CY	\$24.00	\$47,280.00	1970	\$47,280.00			\$47,280.00	100.0%	
126	Exploratory Excavation	4	HR	\$350.00	\$1,400.00	52.5	\$18,375.00			\$18,375.00	1312.5%	-\$16,975.00
127	Landscape Restoration (Seeding)	7870	SY	\$2.00	\$15,740.00	7870	\$15,740.00			\$15,740.00	100.0%	
Subtotal - Storm Improvements				\$1,282,948.00		\$1,199,798.00				\$1,199,798.00		\$83,150.00
SCHEDULE II - Water System Improvements												
201	Mobilization	1	LSM	\$210,000.00	\$210,000.00	1	\$210,000.00			\$210,000.00	100.0%	
202	Taxes, Insurance and Bonds	1	LSM	\$14,000.00	\$14,000.00	1	\$14,000.00			\$14,000.00	100.0%	
203	Traffic Control	1	LSM	\$17,000.00	\$17,000.00	1	\$17,000.00			\$17,000.00	100.0%	
204	Stormwater Management and Erosion Control	1	LSM	\$4,600.00	\$4,600.00	1	\$4,600.00			\$4,600.00	100.0%	
205	Excavation above Subgrade	2140	CY	\$22.00	\$47,080.00	2500	\$55,000.00			\$55,000.00	116.8%	-\$7,920.00

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract):		South 4th Street Reconstruction Project		Application Number: 9							
Application Period:		10/29/23 - 11/28/23		Application Date: 11/30/2023							
Bid Item No.	Item Description	Contract Information			C	D	E	F	Balance to Finish (B - F)		
		Item Quantity	Units	Unit Price						Total Value of Item (\$)	
206	Temporary Water System	1	LSM	\$7,600.00	\$7,600.00	1			\$7,600.00	100.0%	
207	Asbestos Inspection	1	LSM	\$1,600.00	\$1,600.00	1			\$1,600.00	100.0%	
208	Remove Ex. Valve	9	EA	\$250.00	\$2,250.00	9			\$2,250.00	100.0%	
209	Remove Ex Fire Hydrant Assembly	6	EA	\$1,300.00	\$7,800.00	6			\$7,800.00	100.0%	
210	Abandon Ex Valve	5	EA	\$250.00	\$1,250.00	5			\$1,250.00	100.0%	
211	Remove Ex Water Main	670	EA	\$13.00	\$8,710.00	876			\$11,388.00	130.7%	
212	Abandon Ex Water Main	2088	LF	\$14.00	\$29,232.00	2088			\$29,232.00	100.0%	
213	Connect to Ex Water Main	16	EA	\$2,000.00	\$32,000.00	16			\$32,000.00	100.0%	
214	10" C900 PVC Water Main	60	LF	\$170.00	\$10,200.00	63			\$10,710.00	105.0%	
215	8" C900 PVC Water Main	3083	LF	\$78.00	\$240,474.00	3036			\$236,808.00	98.5%	
216	10" Gate Valve & Box	2	EA	\$5,300.00	\$10,600.00	2			\$10,600.00	100.0%	
217	8" Gate Valve & Box	29	EA	\$4,300.00	\$124,700.00	28			\$120,400.00	96.6%	
218	8" x 6" Tee	8	EA	\$1,600.00	\$12,800.00	9			\$14,400.00	112.5%	
219	8" Tee	4	EA	\$1,700.00	\$6,800.00	5			\$8,500.00	125.0%	
220	8" x 10" Cross	1	EA	\$2,300.00	\$2,300.00	1			\$2,300.00	100.0%	
221	8" Cross	6	EA	\$2,100.00	\$12,600.00	5			\$10,500.00	83.3%	
222	8" x 6" Reducer	10	EA	\$1,000.00	\$10,000.00	7			\$7,000.00	70.0%	
223	8" x 4" Reducer	5	EA	\$980.00	\$4,900.00	4			\$3,920.00	80.0%	
224	8" Branch	4	EA	\$1,400.00	\$5,600.00	4			\$5,600.00	100.0%	
225	8" Waterline Lowering for Connection	10	EA	\$7,800.00	\$78,000.00	10			\$78,000.00	100.0%	
226	10" Waterline Lowering for Connection	2	EA	\$8,200.00	\$16,400.00	2			\$16,400.00	100.0%	
227	Fire Hydrant Assembly	8	EA	\$8,500.00	\$68,000.00	8			\$68,000.00	100.0%	
228	6" Sewer Crossing	2	EA	\$2,200.00	\$4,400.00	2			\$4,400.00	100.0%	
229	18" Sewer Crossing	4	EA	\$8,900.00	\$35,600.00	4			\$35,600.00	100.0%	
230	Insulation Board	500	SF	\$16.00	\$8,000.00	640			\$10,240.00	128.0%	
231	Install 2" Water Service w/Curb Box	1	EA	\$3,300.00	\$3,300.00	2			\$6,600.00	200.0%	
232	Install 1" Water Service w/ Curb Box	15	EA	\$2,500.00	\$37,500.00	18.6			\$46,500.00	124.0%	
233	1" Water Service Reconnection	15	EA	\$30.00	\$450.00	18.6			\$558.00	124.0%	
234	2" Water Service Reconnection	1	EA	\$130.00	\$130.00	2			\$260.00	200.0%	
235	Type 2 Ppe Bedding	1686	CY	\$33.00	\$55,638.00						
236	Imported Trench Backfill	1686	CY	\$28.00	\$47,208.00						
237	Trench Plugs	22	EA	\$750.00	\$16,500.00	22			\$16,500.00	100.0%	
238	Exploratory Excavation	12	J/R	\$350.00	\$4,200.00	5			\$1,750.00	41.7%	
239	Landscape Restoration (Seeding)	1	LSM	\$13,000.00	\$13,000.00	1			\$13,000.00	100.0%	
Subtotal - Schedule II - Water System Improvements									\$1,122,266.00		\$90,156.00

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract): South 4th Street Reconstruction Project Application Number: 9
 Application Period: 10/29/23 - 11/28/23 Application Date: 11/30/2023

Bid Item No.	Description	Contract Information			B	C	D	E	F			
		Item Quantity	Unit Price	Total Value of Item (\$)					Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)
SCHEDULE III - Waste Water System Improvements												
301	Mobilization	1	LSM	\$27,000.00	\$27,000.00	1		\$27,000.00		\$27,000.00	100.0%	
302	Taxes, Insurance and Bonds	1	LSM	\$1,500.00	\$1,500.00	1		\$1,500.00		\$1,500.00	100.0%	
303	Traffic Control	1	LSM	\$7,000.00	\$7,000.00	1		\$7,000.00		\$7,000.00	100.0%	
304	Stormwater Management and Erosion Control	1	LSM	\$1,200.00	\$1,200.00	1		\$1,200.00		\$1,200.00	100.0%	
305	Remove Ex Sanitary Sewer Main	480	LF	\$16.00	\$7,680.00	543		\$8,688.00		\$8,688.00	113.1%	-\$1,008.00
306	Excavation Above Subgrade	150	CY	\$25.00	\$3,750.00	150		\$3,750.00		\$3,750.00	100.0%	
307	Connect to Ex Manhole	9	EA	\$1,300.00	\$11,700.00	9		\$11,700.00		\$11,700.00	100.0%	
308	Connect to Ex Sewer Main	9	EA	\$1,400.00	\$12,600.00	9		\$12,600.00		\$12,600.00	100.0%	
309	8" PVC Sanitary Sewer Main	505	LF	\$170.00	\$85,850.00	543		\$92,310.00		\$92,310.00	107.5%	-\$6,460.00
310	Sanitary Sewer Service Replacement	100	LF	\$50.00	\$5,000.00	50		\$2,500.00		\$2,500.00	50.0%	\$2,500.00
311	Type 2 Pipe Bedding	118	CY	\$33.00	\$3,894.00							\$3,894.00
312	Imported Trench Backfill	118	CY	\$28.00	\$3,304.00							\$3,304.00
313	Exploratory Excavation	8	HR	\$350.00	\$2,800.00							\$2,800.00
314	Landscape Restoration (Seeding)	1	LSM	\$800.00	\$800.00	1		\$800.00		\$800.00	100.0%	
Subtotal - Schedule III - Waste Water System Improvements					\$174,078.00		\$169,048.00		\$169,048.00			\$5,030.00

Bid Item No.	Description	Item Quantity	Unit Price	Total Value of Item (\$)	C	D	E	F				
								Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)
SCHEDULE IV - Street Improvements												
401	Mobilization	1	LSM	\$131,250.00	1			\$131,250.00		\$131,250.00	100.0%	
402	Taxes, Insurance and Bonds	1	LSM	\$15,000.00	1			\$15,000.00		\$15,000.00	100.0%	
403	Traffic Control	1	LSM	\$23,000.00	1			\$23,000.00		\$23,000.00	100.0%	
404	Stormwater Management and Erosion Control	1	LSM	\$10,000.00	1			\$10,000.00		\$10,000.00	100.0%	
405	Concrete Curb & Gutter Removal	5296	LF	\$7.50	\$39,720.00	5681		\$42,607.50		\$42,607.50	107.3%	-\$2,887.50
406	Concrete Flatwork Removal	2750	SY	\$11.00	\$30,250.00	2953		\$32,483.00		\$32,483.00	107.4%	-\$2,233.00
407	Excavation Above Subgrade	164	CY	\$28.00	\$4,592.00	164		\$4,592.00		\$4,592.00	100.0%	
408	Remove Ex Sign	15	EA	\$150.00	\$2,250.00	15		\$2,250.00		\$2,250.00	100.0%	
409	Mailbox Remove and Reset	1	EA	\$250.00	\$250.00	1		\$250.00		\$250.00	100.0%	
410	Tree Removal	53	EA	\$1,050.00	\$55,650.00	65		\$68,250.00		\$68,250.00	122.6%	-\$12,600.00
411	Tree Trim	2	EA	\$440.00	\$880.00	51		\$22,440.00		\$22,440.00	2550.0%	-\$21,560.00
412	Tree Relocate	3	EA	\$990.00	\$2,970.00							\$2,970.00
413	Geogrid	4300	SY	\$2.95	\$12,685.00							\$12,685.00
414	Separation Fabric	10742	SY	\$2.50	\$26,855.00	10763		\$26,907.50		\$26,907.50	100.2%	-\$52.50
415	3" Minus Sub-base Course	2865	CY	\$60.00	\$171,900.00							\$171,900.00
416	1 1/2" Crushed Base Course	3385	CY	\$41.00	\$146,985.00	3864		\$158,424.00		\$158,424.00	107.8%	-\$11,439.00
417	4" ACC	10742	SY	\$27.00	\$290,034.00	10036		\$270,972.00		\$270,972.00	93.4%	\$19,062.00

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract):		South 4th Street Reconstruction Project		Application Number: 9						
Application Period:		10/29/23 - 11/28/23		Application Date: 11/30/2023						
Bid Item No.	Item Description	Contract Information			C	D	E	F	Balance to Finish (B - F)	
		Item Quantity	Units	Unit Price						Total Value of Item (\$)
418	Gravel Alley Surface Repair	230	SF	\$14.00	\$3,220.00	196	\$2,744.00	\$2,744.00	85.2%	\$476.00
419	Concrete Curb & Gutter	4931	LF	\$25.00	\$123,275.00	5282	\$132,050.00	\$132,050.00	107.1%	-\$8,775.00
420	Concrete Drive Approach	9480	SF	\$12.00	\$113,760.00	10174	\$122,088.00	\$122,088.00	107.3%	-\$8,328.00
421	Concrete Sidewalk (4-inch Thick)	19087	SF	\$9.00	\$171,783.00	20373	\$183,357.00	\$183,357.00	106.7%	-\$11,574.00
422	Concrete ADA Approach	2894	SF	\$13.00	\$37,622.00	3328	\$43,264.00	\$43,264.00	115.0%	-\$5,642.00
423	Concrete Valley Gutter	680	SF	\$13.00	\$8,840.00	680	\$8,840.00	\$8,840.00	100.0%	
424	Concrete Curb Return	56	EA	\$1,300.00	\$72,800.00	56	\$72,800.00	\$72,800.00	100.0%	
425	Adjust Manhole	3	EA	\$550.00	\$1,650.00	3	\$1,650.00	\$1,650.00	100.0%	
426	Adjust Valve Box	2	EA	\$270.00	\$540.00	2	\$540.00	\$540.00	100.0%	
427	Truncated Dome Warning Panels	53	EA	\$310.00	\$16,430.00	53	\$16,430.00	\$16,430.00	100.0%	
428	18" FES	1	EA	\$390.00	\$390.00	1	\$390.00	\$390.00	100.0%	
429	18" Culvert	5	LF	\$110.00	\$550.00	15	\$1,650.00	\$1,650.00	300.0%	-\$1,100.00
430	Concrete Pad Between Tracks	220	SF	\$38.00	\$8,360.00					\$8,360.00
431	New Sign & Post	14	EA	\$570.00	\$7,980.00	16	\$9,120.00	\$9,120.00	114.3%	-\$1,140.00
432	8" Striping	1404	LF	\$9.00	\$12,636.00	1363	\$12,267.00	\$12,267.00	97.1%	\$369.00
433	24" Wide Stop Bar Striping	135	LF	\$27.00	\$3,645.00	130	\$3,510.00	\$3,510.00	96.3%	\$135.00
434	Yellow Curb Striping	2094	LF	\$5.00	\$10,470.00	1700	\$8,500.00	\$8,500.00	81.2%	\$1,970.00
435	16" Striping	100	LF	\$18.00	\$1,800.00	100	\$1,800.00	\$1,800.00	100.0%	
436	Exploratory Excavation	16	HR	\$350.00	\$5,600.00					\$5,600.00
437	Landscape Restoration (Seeding)	1	LSM	\$63,000.00	\$63,000.00	1	\$63,000.00	\$63,000.00	100.0%	
Subtotal - Schedule IV - Street Improvements					\$1,628,622.00		\$1,492,426.00	\$1,492,426.00	91.6%	\$136,196.00

CHANGE ORDERS

WCD # 1	4th & 1st T&M - 2" Water Relocate	1	LSM	\$18,016.10	\$18,016.10	1	\$18,016.10	\$18,016.10		
WCD # 2	BLVDs Remove & Replace Topsoil & Landscape Restoration	1	LSM	\$13,700.00	\$13,700.00	1	\$13,700.00	\$13,700.00		
RFI # 4	Storm Drain Re-design Alignment - 8" to 12" material Costs	1	LSM	\$1,102.11	\$1,102.11	1	\$1,102.11	\$1,102.11		
RFI # 4	Storm Drain Re-design Alignment - SD Install Slowdown Costs	1	LSM	\$4,566.96	\$4,566.96	1	\$4,566.96	\$4,566.96		
RFI # 4	Unknown Sewer Service - Reconnect (50LF to BI # 310)									
CO 01-00	Bid Item Qty Overruns (see below for billing)	1	LSM							
CO 01-01	BI # 202 Taxes, Insurance, and Bonds	1	LSM	\$2,750.00	\$2,750.00	1	\$2,750.00	\$2,750.00		
CO 01-02	BI # 203 Traffic Control	1	LSM	\$1,300.00	\$1,300.00	1	\$1,300.00	\$1,300.00		
CO 01-03	BI # 206 Temp Water System	1	LSM	\$1,300.00	\$1,300.00	1	\$1,300.00	\$1,300.00		
CO 01-04	Relocate Existing WL in Park to 5th St (increase in items & mtl)	1	LSM	\$5,901.36	\$5,901.36	1	\$5,901.36	\$5,901.36		
	Temp Water to park (4th & 8th - 5/19/23)									
CO 01-05	BI # 208 Remove Ex Valve	2	EA	\$1,373.43	\$2,746.86	2	\$1,373.43	\$1,373.43		-\$1,373.43
					\$500.00		\$500.00	\$500.00		
Subtotal - Change Orders					\$1,628,622.00		\$1,492,426.00	\$1,492,426.00	91.6%	\$136,196.00

Progress Estimate - Unit Price Work

Contractor's Application

For (Contract):		South 4th Street Reconstruction Project		Application Number: 9						
Application Period:		10/29/23 - 11/28/23		Application Date: 11/30/2023						
Bid Item No.	Item Description	Contract Information			F					
		Item Quantity	Units	Unit Price	Total Value of Item (\$)	Estimated Quantity Installed	Value of Work Installed to Date	Materials Presently Stored (not in C)	Total Completed and Stored to Date (D + E)	% (F / B)
CO 01-06	BI # 211 Remove Ex Water Main	20	LF	\$13.00	\$260.00	35	\$455.00	\$455.00		\$-195.00
CO 01-07	BI # 213 Connect to Ex Water Main	2	EA	\$2,000.00	\$4,000.00	2	\$4,000.00	\$4,000.00		
CO 01-08	BI # 215 8" C900 PVC Water Main	392	LF	\$78.00	\$30,576.00	417	\$32,526.00	\$32,526.00		\$-1,950.00
CO 01-09	BI # 217 8" Gate Valve & Box	4	EA	\$4,300.00	\$17,200.00	4	\$17,200.00	\$17,200.00		
CO 01-10	BI # 219 8" Tee	1	EA	\$1,700.00	\$1,700.00	2	\$3,400.00	\$3,400.00		\$-1,700.00
CO 01-11	BI # 222 8" x 6" Reducer	2	EA	\$1,000.00	\$2,000.00	2	\$2,000.00	\$2,000.00		
CO 01-12	BI # 224 8" Bends	1	EA	\$1,400.00	\$1,400.00	1	\$1,400.00	\$1,400.00		
CO 01-13	Install 2" Water Service w/ Curb Box	1	EA	\$3,300.00	\$3,300.00	1	\$3,300.00	\$3,300.00		
CO 01-14	Install 1" Water Service w/ Curb Box	1	EA	\$2,500.00	\$2,500.00	2	\$5,000.00	\$5,000.00		\$-2,500.00
CO 01-15	1" Water Service Reconnection	1	EA	\$30.00	\$30.00	2	\$60.00	\$60.00		\$-30.00
CO 01-16	Exploratory Excavation	4	EA	\$350.00	\$1,400.00	4	\$1,400.00	\$1,400.00		
CO 01-17	1-1/2" Crushed Base Course	145	CY	\$41.00	\$5,945.00	145	\$5,945.00	\$5,945.00		
CO 01-18	Gravel Alley Surface Repair	435	SY	\$14.00	\$6,090.00	435	\$6,090.00	\$6,090.00		
	2" Irrigation Curb Stop w/ Frost/ Freeze drain	1	LSM	\$801.32	\$801.32	1	\$801.32	\$801.32		
	Separator Lid Credit	1	LSM	-\$1,120.00	-\$1,120.00	1	-\$1,120.00	-\$1,120.00		
	2" Curb Stop Credit	1	LSM	-\$411.86	-\$411.86	1	-\$411.86	-\$411.86		
WCD 03-01	Mobilization	1	LSM	\$1,800.00	\$1,800.00	1	\$1,800.00	\$1,800.00		
WCD 03-02	Traffic Control	1	LSM	\$2,500.00	\$2,500.00	1	\$2,500.00	\$2,500.00		
WCD 03-03	Excavation Above Subgrade	2914	CY	\$28.00	\$81,592.00	2529	\$70,812.00	\$70,812.00		\$10,780.00
WCD 03-04	Separation Fabric	2170	SY	\$2.50	\$5,425.00	2170	\$5,425.00	\$5,425.00		
WCD 03-05	1 1/2" Crushed Base Course	360	CY	\$41.00	\$14,760.00	260	\$10,660.00	\$10,660.00		\$4,100.00
WCD 03-06	2" ACC	2170	SY	\$16.96	\$36,803.20	2055	\$34,852.80	\$34,852.80		\$1,950.40
WCD 03-07	8" Gravel Alley Surface Repair	10900	SY	\$22.43	\$244,487.00	9815.4	\$220,159.42	\$220,159.42		\$24,327.58
WCD 03-08	Paving Swap Woodland & Maple for 5th St	1	LSM	-\$47,110.71	-\$47,110.71	1	-\$47,110.71	-\$47,110.71		
WCD 03-09	Weave Field Directed T&M Work (7/24/23-8/14/23) Ped Ramps	1	LSM	\$6,953.13	\$6,953.13	1	\$6,953.13	\$6,953.13		
	Weave 1st Ave Furnish & Install 1 5" Crushed Base	1	LSM	\$13,512.86	\$13,512.86	1	\$13,512.86	\$13,512.86		
	Weave T&M 8/25/23 - 9/25/23 (attached breakdown)	1	LSM	\$9,762.14	\$9,762.14	0.92	\$8,981.17	\$8,981.17		\$780.97
	Weave T&M 9/27/23 - Re-dig ADA's at Yellowstone, Durland, & Forrest	1	LSM	\$2,985.68	\$2,985.68	1	\$2,985.68	\$2,985.68		
	Weave T&M 11/9/23 - Re-dig ADA's at Yellowstone, Durland, & Forrest	1	LSM	\$5,454.55	\$5,454.55	1	\$5,454.55	\$5,454.55		
	Subtotal - Change Orders				\$503,731.84		\$516,652.03	\$516,652.03		\$-12,920.19
Totals					\$4,801,801.84		\$4,500,190.03	\$4,500,190.03	93.7%	\$301,611.81

CONSTRUCTION COST SUMMARY
 South 4th Street Reconstruction Project - KL#2104-00862
 CITY OF LAUREL, MONTANA
 December 11, 2023



ITEM	DESCRIPTION	Schedule 1 - Storm Improvements (Code 2500-330-430200-956)			Cap Construction		Previously Installed		Installed this Estimate		Total Installed	
		UNIT	QTY	TOTAL PRICE	UNIT PRICE	TOTAL PRICE	Quantity	Cost	Quantity	Cost	Quantity	Cost
101	Mobilization	LS	1	180,500.00	180,500.00	180,500.00	1.00	\$ 180,500.00	0.00	\$ -	1.00	\$ 180,500.00
102	Taxes, Insurance and Bonds	LS	1	15,000.00	15,000.00	15,000.00	1.00	\$ 15,000.00	0.00	\$ -	1.00	\$ 15,000.00
103	Traffic Control	LS	1	15,000.00	15,000.00	15,000.00	1.00	\$ 15,000.00	0.00	\$ -	1.00	\$ 15,000.00
104	Stormwater Management and Erosion Control	LS	1	6,900.00	6,900.00	6,900.00	1.00	\$ 6,900.00	0.00	\$ -	1.00	\$ 6,900.00
105	Excavation above Subgrade	CY	5850	193,050.00	33.00	193,050.00	5814	\$ 191,862.00	0	\$ -	5,814	\$ 191,862.00
106	Type 2 Pipe Bedding	CY	1595	52,635.00	33.00	52,635.00	0	\$ -	0	\$ -	0	\$ -
107	Imported Trench Backfill	CY	1595	44,660.00	28.00	44,660.00	0	\$ -	0	\$ -	0	\$ -
108	12" Storm Drain Pipe	LF	157	14,444.00	92.00	14,444.00	149	\$ 13,708.00	0	\$ -	149	\$ 13,708.00
109	15" Storm Drain Pipe	LF	169	16,731.00	99.00	16,731.00	167	\$ 16,533.00	0	\$ -	167	\$ 16,533.00
110	18" Storm Drain Pipe	LF	767	47,554.00	62.00	47,554.00	743	\$ 46,066.00	0	\$ -	743	\$ 46,066.00
111	24" Storm Drain Pipe	LF	1133	113,300.00	100.00	113,300.00	1134	\$ 113,400.00	0	\$ -	1,134	\$ 113,400.00
112	24" Perforated Storm Drain Pipe	LF	337	33,700.00	100.00	33,700.00	337	\$ 33,700.00	0	\$ -	337	\$ 33,700.00
113	30" Storm drain Pipe	LF	396	51,480.00	130.00	51,480.00	368	\$ 47,840.00	0	\$ -	368	\$ 47,840.00
114	36" Storm Drain Pipe	LF	384	61,440.00	160.00	61,440.00	411	\$ 65,760.00	0	\$ -	411	\$ 65,760.00
115	Storm Drain Inlets	EA	17	83,300.00	4,900.00	83,300.00	17	\$ 83,300.00	0	\$ -	17	\$ 83,300.00
116	48" Storm Drain Manholes	EA	13	71,500.00	5,500.00	71,500.00	13	\$ 71,500.00	0	\$ -	13	\$ 71,500.00
117	60" Storm Drain Manholes	EA	4	34,800.00	8,700.00	34,800.00	4	\$ 34,800.00	0	\$ -	4	\$ 34,800.00
118	72" Storm Drain Manholes	EA	1	8,800.00	8,800.00	8,800.00	1	\$ 8,800.00	0	\$ -	1	\$ 8,800.00
119	84" Storm Drain Manholes	EA	1	11,000.00	11,000.00	11,000.00	1	\$ 11,000.00	0	\$ -	1	\$ 11,000.00
120	Stormwater Hydrodynamic Separator #1	EA	1	100,000.00	100,000.00	100,000.00	1	\$ 100,000.00	0	\$ -	1	\$ 100,000.00
121	Stormwater Hydrodynamic Separator #2	EA	1	48,000.00	48,000.00	48,000.00	1	\$ 48,000.00	0	\$ -	1	\$ 48,000.00
122	Boulder Pit	CY	337	10,784.00	32.00	10,784.00	337	\$ 10,784.00	0	\$ -	337	\$ 10,784.00
123	Landscape Drain	EA	4	3,400.00	850.00	3,400.00	4	\$ 3,400.00	0	\$ -	4	\$ 3,400.00
124	Remove Playground Equipment	LS	1	550.00	550.00	550.00	1	\$ 550.00	0	\$ -	1	\$ 550.00
125	Strip & Replace Top Soil	CY	1970	47,280.00	24.00	47,280.00	1970	\$ 47,280.00	0	\$ -	1,970	\$ 47,280.00
126	Exploratory Excavation	HR	4	1,400.00	350.00	1,400.00	52.5	\$ 18,375.00	0.0	\$ -	52.5	\$ 18,375.00
127	Landscape Restoration (Seeding)	SY	7870	15,740.00	\$2.00	15,740.00	7870	\$ 15,740.00	0	\$ -	7,870	\$ 15,740.00
Schedule 1 Subtotal:				\$1,282,948.00	\$1,282,948.00	\$1,199,798.00		\$0.00		\$0.00		\$1,199,798.00

CONSTRUCTION COST SUMMARY
 South 4th Street Reconstruction Project - KL#2104-00862
 CITY OF LAUREL, MONTANA
 December 11, 2023



ITEM	DESCRIPTION	UNIT	QTY	Cop Construction		Previously Installed		Installed this Estimate		Total Installed	
				UNIT PRICE	TOTAL PRICE	Quantity	Cost	Quantity	Cost	Quantity	Cost
201	Mobilization	LS	1	\$210,000.00	\$210,000.00	1.00	\$ 210,000.00	0.00	\$ -	1.00	\$ 210,000.00
202	Taxes, Insurance and Bonds	LS	1	\$14,000.00	\$14,000.00	1.00	\$ 14,000.00	0.00	\$ -	1.00	\$ 14,000.00
203	Traffic Control	LS	1	\$17,000.00	\$17,000.00	1.00	\$ 17,000.00	0.00	\$ -	1.00	\$ 17,000.00
204	Stormwater Management and Erosion Control	LS	1	\$4,600.00	\$4,600.00	1.00	\$ 4,600.00	0.00	\$ -	1.00	\$ 4,600.00
205	Excavation above Subgrade	CY	2140	\$22.00	\$47,080.00	2500	\$ 55,000.00	0	\$ -	2,500	\$ 55,000.00
206	Temporary Water System.	LS	1	\$7,600.00	\$7,600.00	1	\$ 7,600.00	0.00	\$ -	1.00	\$ 7,600.00
207	Asbestos Inspection	LS	1	\$1,600.00	\$1,600.00	1	\$ 1,600.00	0	\$ -	1	\$ 1,600.00
208	Remove Ex. Valve	EA	9	\$250.00	\$2,250.00	9	\$ 2,250.00	0	\$ -	9	\$ 2,250.00
209	Remove EX. Fire Hydrant Assembly	EA	6	\$1,300.00	\$7,800.00	6	\$ 7,800.00	0	\$ -	6	\$ 7,800.00
210	Abandon Ex. Valve	EA	5	\$250.00	\$1,250.00	5	\$ 1,250.00	0	\$ -	5	\$ 1,250.00
211	Remove Ex. Water Main	EA	670	\$13.00	\$8,710.00	876	\$ 11,388.00	0	\$ -	876	\$ 11,388.00
212	Abandon Ex. Water Main	LF	2088	\$14.00	\$29,232.00	2088	\$ 29,232.00	0	\$ -	2,088	\$ 29,232.00
213	Connect to Ex. Water Main	EA	16	\$2,000.00	\$32,000.00	16	\$ 32,000.00	0	\$ -	16	\$ 32,000.00
214	10" CS900 PVC Water Main	LF	60	\$170.00	\$10,200.00	63	\$ 10,710.00	0	\$ -	63	\$ 10,710.00
215	8" CS900 PVC Water Main	LF	3083	\$78.00	\$240,474.00	3036	\$ 236,808.00	0	\$ -	3,036	\$ 236,808.00
216	10" Gate Valve & Box	EA	2	\$5,300.00	\$10,600.00	2	\$ 10,600.00	0	\$ -	2	\$ 10,600.00
217	8" Gate Valve & Box	EA	29	\$4,300.00	\$124,700.00	28	\$ 120,400.00	0	\$ -	28	\$ 120,400.00
218	8" X 6" Tee	EA	8	\$1,600.00	\$12,800.00	9	\$ 14,400.00	0	\$ -	9	\$ 14,400.00
219	8" Tee	EA	4	\$1,700.00	\$6,800.00	5	\$ 8,500.00	0	\$ -	5	\$ 8,500.00
220	8" X 10" Cross	EA	1	\$2,300.00	\$2,300.00	1	\$ 2,300.00	0	\$ -	1	\$ 2,300.00
221	8" Cross	EA	6	\$2,100.00	\$12,600.00	5	\$ 10,500.00	0	\$ -	5	\$ 10,500.00
222	8" X 6" Reducer	EA	10	\$1,000.00	\$10,000.00	7	\$ 7,000.00	0	\$ -	7	\$ 7,000.00
223	8" X 4" Reducer	EA	5	\$980.00	\$4,900.00	4	\$ 3,920.00	0	\$ -	4	\$ 3,920.00
224	8" Bends	EA	4	\$1,400.00	\$5,600.00	4	\$ 5,600.00	0	\$ -	4	\$ 5,600.00
225	8" Waterline Lowering for Connection	EA	10	\$7,800.00	\$78,000.00	10	\$ 78,000.00	0	\$ -	10	\$ 78,000.00
226	10" Waterline Lowering for Connection	EA	2	\$8,200.00	\$16,400.00	2	\$ 16,400.00	0	\$ -	2	\$ 16,400.00



CONSTRUCTION COST SUMMARY
 South 4th Street Reconstruction Project - KL#2104-00862
 CITY OF LAUREL, MONTANA

December 11, 2023

ITEM	DESCRIPTION	UNIT	QTY	Cop Construction			Previously installed			Installed this Estimate			Total Installed			
				UNIT PRICE	TOTAL PRICE	COST	Quantity	Cost	Quantity	Cost	Quantity	Cost				
227	Fire Hydrant Assembly	EA	8	\$8,500.00	\$68,000.00	\$	8	\$	0	\$	8	\$	68,000.00			
228	6" Sewer Crossing	EA	2	\$2,200.00	\$4,400.00	\$	2	\$	0	\$	2	\$	4,400.00			
229	18" Sewer Crossing	EA	4	\$8,900.00	\$35,600.00	\$	4	\$	0	\$	4	\$	35,600.00			
230	Insulation Board	SF	500	\$16.00	\$8,000.00	\$	640	\$	0	\$	640	\$	10,240.00			
231	Install 2" Water Service w/Curb Box	EA	1	\$3,300.00	\$3,300.00	\$	2	\$	0	\$	2	\$	6,600.00			
232	Install 1" Water Service w/Curb Box	EA	15	\$2,500.00	\$37,500.00	\$	18.6	\$	0.0	\$	18.6	\$	46,500.00			
233	1" Water Service Reconnection	EA	15	\$30.00	\$450.00	\$	18.6	\$	0.0	\$	18.6	\$	558.00			
234	2" Water Service Reconnection	EA	1	\$130.00	\$130.00	\$	2	\$	0	\$	2	\$	260.00			
235	Type 2 Pipe Bedding	CY	1686	\$33.00	\$55,638.00	\$	0	\$	0	\$	0	\$	-			
236	Imported Trench Backfill	CY	1686	\$28.00	\$47,208.00	\$	0	\$	0	\$	0	\$	-			
237	Trench Plugs	EA	22	\$750.00	\$16,500.00	\$	22	\$	0	\$	22	\$	16,500.00			
238	Exploratory Excavation	HR	12	\$350.00	\$4,200.00	\$	5	\$	0	\$	5	\$	1,750.00			
239	Landscape Restoration (Seeding)	LS	1	\$13,000.00	\$13,000.00	\$	1.00	\$	0.00	\$	1.00	\$	13,000.00			
Schedule 2 Subtotal:					\$1,212,422.00								\$0.00			\$1,122,266.00
Schedule 3 - Waste Water System Improvements (Code 5310-630-430630-938)																
301	Mobilization	LS	1	\$27,000.00	\$27,000.00	\$	1.00	\$	0.00	\$	1.00	\$	27,000.00			
302	Taxes, Insurance and Bonds	LS	1	\$1,500.00	\$1,500.00	\$	1.00	\$	0.00	\$	1.00	\$	1,500.00			
303	Traffic Control	LS	1	\$7,000.00	\$7,000.00	\$	1.00	\$	0.00	\$	1.00	\$	7,000.00			
304	Stormwater Management and Erosion Control	LS	1	\$1,200.00	\$1,200.00	\$	1.00	\$	0.00	\$	1.00	\$	1,200.00			
305	Remove Ex. Sanitary Sewer Main	LF	480	\$16.00	\$7,680.00	\$	543	\$	0	\$	543	\$	8,688.00			
306	Excavation above Subgrade	CY	150	\$25.00	\$3,750.00	\$	150	\$	0	\$	150	\$	3,750.00			
307	Connect to Ex Manhole	ea	9	\$1,300.00	\$11,700.00	\$	9	\$	0	\$	9	\$	11,700.00			
308	Connect to Ex. Sewer Main	EA	9	\$1,400.00	\$12,600.00	\$	9	\$	0	\$	9	\$	12,600.00			
309	8" PVC Sanitary Sewer Main	LF	905	\$85,850.00	\$85,850.00	\$	543	\$	0	\$	543	\$	92,310.00			
310	Sanitary Sewer Service Replacement	LF	100	\$50,000.00	\$5,000.00	\$	50	\$	0	\$	50	\$	2,500.00			
311	Type 2 Pipe Bedding	CY	118	\$33.00	\$3,894.00	\$	0	\$	0	\$	0	\$	-			
312	Imported Trench Backfill	CY	118	\$28.00	\$3,304.00	\$	0	\$	0	\$	0	\$	-			
313	Exploratory Excavation	HR	8	\$350.00	\$2,800.00	\$	0	\$	0	\$	0	\$	-			
314	Landscape Restoration (Seeding)	LS	1	\$800.00	\$800.00	\$	1.00	\$	0.00	\$	1.00	\$	800.00			
Schedule 3 Subtotal:					\$174,078.00								\$0.00			\$169,048.00

CONSTRUCTION COST SUMMARY
 South 4th Street Reconstruction Project - KJ#104-00862
 CITY OF LAUREL, MONTANA
 December 11, 2023



ITEM	DESCRIPTION	UNIT	QTY	Cop Construction		Previously Installed		Installed this Estimate		Total Installed	
				UNIT PRICE	TOTAL PRICE	Quantity	Cost	Quantity	Cost	Quantity	Cost
401	Mobilization	LS	1	\$131,250.00	\$131,250.00	1.00	\$ 131,250.00	0.00	\$ -	1.00	\$ 131,250.00
402	Taxes, Insurance and Bonds	LS	1	\$15,000.00	\$15,000.00	1.00	\$ 15,000.00	0.00	\$ -	1.00	\$ 15,000.00
403	Traffic Control	LS	1	\$23,000.00	\$23,000.00	1.00	\$ 23,000.00	0.00	\$ -	1.00	\$ 23,000.00
404	Stormwater Management and Erosion Control	LS	1	\$10,000.00	\$10,000.00	1.00	\$ 10,000.00	0.00	\$ -	1.00	\$ 10,000.00
405	Concrete Curb & Gutter Removal	LF	5296	\$7.50	\$39,720.00	5681	\$ 42,607.50	0	\$ -	5,681	\$ 42,607.50
406	Concrete Flatwork Removal	SY	2750	\$11.00	\$30,250.00	2953.00	\$ 32,483.00	0	\$ -	2,953	\$ 32,483.00
407	Excavation above Subgrade	CY	164	\$28.00	\$4,592.00	164	\$ 4,592.00	0	\$ -	164	\$ 4,592.00
408	Remove Ex. Sign	EA	15	\$150.00	\$2,250.00	15	\$ 2,250.00	0	\$ -	15	\$ 2,250.00
409	Mailbox Remove and Reset	EA	1	\$250.00	\$250.00	1	\$ 250.00	0	\$ -	1	\$ 250.00
410	Tree Removal	EA	53	\$1,050.00	\$55,650.00	65	\$ 68,250.00	0	\$ -	65	\$ 68,250.00
411	Tree Trim	EA	2	\$440.00	\$880.00	51	\$ 22,440.00	0	\$ -	51	\$ 22,440.00
412	Tree Relocate	EA	3	\$990.00	\$2,970.00	0	\$ -	0	\$ -	0	\$ -
413	Geogrid	SY	4300	\$2.95	\$12,685.00	0	\$ -	0	\$ -	0	\$ -
414	Separation Fabric	SY	10742	\$2.50	\$26,855.00	10763	\$ 26,907.50	0	\$ -	10,763	\$ 26,907.50
415	3" Minus Sub-base Course	CY	2865	\$60.00	\$171,900.00	0	\$ -	0	\$ -	0	\$ -
416	1-1/2" Crushed Base Course	CY	3585	\$41.00	\$146,985.00	3864	\$ 158,424.00	0	\$ -	3,864	\$ 158,424.00
417	4" ACC	SY	10742	\$27.00	\$290,034.00	10479	\$ 282,993.00	(443)	\$ (11,961.00)	10,036	\$ 279,972.00
418	Gravel Alley Surface Repair	SY	230	\$14.00	\$3,220.00	196	\$ 2,744.00	0	\$ -	196	\$ 2,744.00
419	Concrete Curb & Gutter	LF	4931	\$25.00	\$123,275.00	5282	\$ 132,050.00	0.0	\$ -	5,282.0	\$ 132,050.00
420	Concrete Drive Approach	SF	9480	\$12.00	\$113,760.00	10174	\$ 122,088.00	0.00	\$ -	10,174.00	\$ 122,088.00
421	Concrete Sidewalk (4-inch Thick)	SF	19087	\$9.00	\$171,783.00	20373.00	\$ 183,357.00	0.00	\$ -	20,373.00	\$ 183,357.00
422	Concrete ADA Approach	SF	2884	\$13.00	\$37,622.00	3328	\$ 43,264.00	0.0	\$ -	3,328.0	\$ 43,264.00
423	Concrete Valley Gutter	SF	680	\$13.00	\$8,840.00	680	\$ 8,840.00	0	\$ -	680	\$ 8,840.00
424	Concrete Curb Return	EA	56	\$1,300.00	\$72,800.00	56	\$ 72,800.00	0	\$ -	56	\$ 72,800.00
425	Adjust Manhole	EA	3	\$550.00	\$1,650.00	3	\$ 1,650.00	0	\$ -	3	\$ 1,650.00
426	Adjust Valve Box	EA	2	\$270.00	\$540.00	2	\$ 540.00	0	\$ -	2	\$ 540.00
427	Truncated Dome Warning Panels	EA	53	\$310.00	\$16,430.00	53	\$ 16,430.00	0	\$ -	53	\$ 16,430.00
428	18" FE5	EA	1	\$390.00	\$390.00	1	\$ 390.00	0	\$ -	1	\$ 390.00
429	18" Culvert	LF	5	\$110.00	\$550.00	15	\$ 1,650.00	0	\$ -	15	\$ 1,650.00

CONSTRUCTION COST SUMMARY
 South 4th Street Reconstruction Project - KU#2104-00862
 CITY OF LAUREL, MONTANA
 December 11, 2023



ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL PRICE	Previously Installed	Installed this Estimate	Total Installed
						Quantity	Quantity	Quantity
430	Concrete Pad Between Tracks	SF	220	\$38.00	\$8,360.00	0	0	0
431	New Sign & Post	EA	14	\$570.00	\$7,980.00	16	0	16
432	8" Striping	LF	1404	\$9.00	\$12,636.00	0	1,363	1,363
433	2' Striping	LF	135	\$27.00	\$3,645.00	0	130	130
434	Yellow Curb Striping	LF	2094	\$5.00	\$10,470.00	0	1,700	1,700
435	16" Striping	LF	100	\$18.00	\$1,800.00	0	100	100
436	Exploratory Excavation	HR	16	\$350.00	\$5,600.00	0	0	0
437	Landscape Restoration (Seeding)	LS	1	\$63,000.00	\$63,000.00	1.00	0.00	1.00
Total of Base Bid						\$1,478,310.00	\$14,116.00	\$1,492,426.00

Change Order #1 (Code 5210-540-430550-938)											
ITEM	DESCRIPTION	UNIT	QTY	Cop Construction		Previously Installed		Installed this Estimate		Total Installed	
				UNIT PRICE	TOTAL PRICE	Quantity	Cost	Quantity	Cost	Quantity	Cost
202	Taxes, Insurance and Bonds	LS	1	\$2,750.00	\$2,750.00	1	\$2,750.00	0	\$	1	\$2,750.00
203	Traffic Control	LS	1	\$1,300.00	\$1,300.00	1	\$1,300.00	0	\$	1	\$1,300.00
206	Temporary Water System,	LS	1	\$1,300.00	\$1,300.00	2.06	\$2,673.43	0	\$	2.06	\$2,673.43
208	Remove Ex. Valve	EA	2	\$250.00	\$500.00	2	\$500.00	0	\$	2	\$500.00
211	Remove Ex. Water Main	LF	20	\$13.00	\$260.00	35	\$455.00	0	\$	35	\$455.00
213	Connect to Ex. Water Main	EA	2	\$2,000.00	\$4,000.00	2	\$4,000.00	0	\$	2	\$4,000.00
215	8" CS900 PVC Water Main	LF	392	\$78.00	\$30,576.00	417	\$32,526.00	0	\$	417	\$32,526.00
217	8" Gate Valve & Box	EA	4	\$4,300.00	\$17,200.00	4	\$17,200.00	0	\$	4	\$17,200.00
219	8" Tee	EA	1	\$1,700.00	\$1,700.00	2	\$3,400.00	0	\$	2	\$3,400.00
222	8" X 6" Reducer	EA	2	\$1,000.00	\$2,000.00	2	\$2,000.00	0	\$	2	\$2,000.00
224	8" Bends	EA	1	\$1,400.00	\$1,400.00	1	\$1,400.00	0	\$	1	\$1,400.00
231	Install 2" Water Service w/Curb Box	EA	1	\$3,300.00	\$3,300.00	1	\$3,300.00	0	\$	1	\$3,300.00
232	Install 1" Water Service w/ Curb Box	EA	1	\$2,500.00	\$2,500.00	2	\$5,000.00	0	\$	2	\$5,000.00
233	1" Water Service Reconnection	EA	1	\$30.00	\$30.00	2	\$60.00	0	\$	2	\$60.00
238	Exploratory Excavation	HR	4	\$350.00	\$1,400.00	4	\$1,400.00	0	\$	4	\$1,400.00
416	1-1/2" Crushed Base Course	CY	145	\$41.00	\$5,945.00	145	\$5,945.00	0	\$	145	\$5,945.00



CONSTRUCTION COST SUMMARY
 South 4th Street Reconstruction Project - KL#2104-00862
 CITY OF LAUREL, MONTANA
 December 11, 2023

ITEM	DESCRIPTION	UNIT	QTY	Cop Construction	Previously Installed	Installed this Estimate	Total Installed	Cost
418	Gravel Alley Surface Repair	SY	435	\$14.00	\$6,090.00	\$	\$	6,090.00
	2" Irrigation Curb Stop W/ Frost Freezes Drain	LS	1	\$801.32	\$801.32	\$	\$	801.32
	Unit Price Item Changes	LS	1	\$5,901.36	\$5,901.36	\$	\$	5,901.36
	Total of Change Order #1			\$88,953.68	\$96,702.11	\$0.00	\$	\$96,702.11

Change Order #2

ITEM	DESCRIPTION	UNIT	QTY	Cop Construction	Previously Installed	Installed this Estimate	Total Installed	Cost
	Work Change Directive #1 (Code 5310-540-430550-938)							
	Time and Materials	LS	1	\$18,016.10	\$18,016.10	\$	\$	18,016.10
	Total of Change Order #1			\$18,016.10	\$18,016.10	\$0.00	\$	\$18,016.10
	Work Change Directive #2 (Code 2500-330-430200-956)							
	Bldg Topsell R&R	LS	1	\$13,700.00	\$13,700.00	\$	\$	13,700.00
	Total WCD #2			\$13,700.00	\$13,700.00	\$0.00	\$	\$13,700.00

RFI #4 (Code 5310-630-430630-938)

ITEM	DESCRIPTION	UNIT	QTY	Cop Construction	Previously Installed	Installed this Estimate	Total Installed	Cost
	Cost Increase to upsize sewer pipe	LS	1	\$1,102.11	\$1,102.11	\$	\$	1,102.11
	SD Realignment Cost Increase	LS	1	\$4,566.96	\$4,566.96	\$	\$	4,566.96
	Total RFI #4			\$5,669.07	\$5,669.07	\$0.00	\$	\$5,669.07

Contractor Credits and T&M

ITEM	DESCRIPTION	UNIT	QTY	Cop Construction	Previously Installed	Installed this Estimate	Total Installed	Cost
	Separator Lid	LS	1	-\$1,120.00	\$	\$	\$	(1,120.00)
	2" Curb Stop Credit	LS	1	-\$411.86	\$	\$	\$	(411.86)
	Ped Ramp T&M Work	LS	1	\$6,953.13	\$	\$	\$	6,953.13
	Waive Additional Work	LS	1	\$17,421.40	\$	\$	\$	17,421.40
	1st Ave T&M Work	LS	1	\$13,512.80	\$	\$	\$	13,512.80
	Total Credits and T&M			\$36,355.47	\$18,934.07	\$17,421.40	\$	\$36,355.47

Work Change Directive #3 (Code 2500-330-430200-956)

ITEM	DESCRIPTION	UNIT	QTY	Cop Construction	Previously Installed	Installed this Estimate	Total Installed	Cost
401	Mobilization	LS	1	\$1,800.00	\$	\$	\$	1,800.00
403	Traffic Control	LS	1	\$2,500.00	\$	\$	\$	2,500.00
407	Excavation above Subgrade	CY	2914	\$81,597.00	2529	\$	\$	70,812.00
414	Separation Fabric	SY	2170	\$5,425.00	2170	\$	\$	5,425.00
416	1-1/2" Crushed Base Course	CY	360	\$14,760.00	260	\$	\$	10,660.00
417	2" ACC	SY	2170	\$36,803.20	2170	\$	\$	36,803.20
418	8" Gravel Alley Surface Repair	SY	10900	\$224.43	9815.4	\$	\$	220,159.42
	Total WCD #3			\$387,367.20	\$348,159.62	-\$1,950.40	\$	\$346,209.22

CONSTRUCTION COST SUMMARY
 South 4th Street Reconstruction Project - KJ#2104-00862
 CITY OF LAUREL, MONTANA
 December 11, 2023



ITEM DESCRIPTION		UNIT	QTY	Copp Construction		Previously Installed		Installed this Estimate		Total Installed	
ITEM	DESCRIPTION	UNIT	QTY	UNIT PRICE	TOTAL PRICE	Quantity	Cost	Quantity	Cost	Quantity	Cost
105	Excavation above Subgrade	CY	-36	33.00	-1,188.00	0	\$	0	\$	0	\$
106	Type 2 Pipe Bedding	CY	-1595	33.00	-52,635.00	0	\$	0	\$	0	\$
107	Imported Trench Backfill	LF	-8	28.00	-44,660.00	0	\$	0	\$	0	\$
108	12" Storm Drain Pipe	LF	-2	92.00	-736.00	0	\$	0	\$	0	\$
109	15" Storm Drain Pipe	LF	-24	99.00	-1,980.00	0	\$	0	\$	0	\$
110	18" Storm Drain Pipe	LF	-24	62.00	-1,488.00	0	\$	0	\$	0	\$
111	24" Storm Drain Pipe	LF	-1	100.00	-100.00	0	\$	0	\$	0	\$
112	30" Storm Drain Pipe	LF	-28	130.00	-3,640.00	0	\$	0	\$	0	\$
113	36" Storm Drain Pipe	LF	-27	160.00	-4,320.00	0	\$	0	\$	0	\$
114	Exploratory Excavation	HR	48.5	350.00	16,975.00	0	\$	0	\$	0	\$
126	Excavation above Subgrade	CY	360	22.00	7,920.00	0	\$	0	\$	0	\$
205	Temporary Water System	LS	1.06	\$1,300.00	\$1,373.43	0	\$	0	\$	0	\$
211	Remove Ex. Water Main	LF	221	\$33.00	\$7,293.00	0	\$	0	\$	0	\$
214	10" CS90 PVC Water Main	LF	3	\$170.00	\$510.00	0	\$	0	\$	0	\$
215	8" CS90 PVC Water Main	LF	-22	\$78.00	-1,716.00	0	\$	0	\$	0	\$
217	8" Gate Valve & Box	EA	-1	\$4,300.00	-4,300.00	0	\$	0	\$	0	\$
218	8" X 6" Tee	EA	1	\$1,600.00	\$1,600.00	0	\$	0	\$	0	\$
219	8" Tee	EA	2	\$1,700.00	\$3,400.00	0	\$	0	\$	0	\$
221	8" Cross	EA	-1	\$2,100.00	-2,100.00	0	\$	0	\$	0	\$
222	8" X 6" Reducer	EA	-1	\$2,100.00	-2,100.00	0	\$	0	\$	0	\$
223	8" X 4" Reducer	EA	-3	\$1,000.00	-3,000.00	0	\$	0	\$	0	\$
224	8" X 4" Reducer	EA	-1	\$980.00	-980.00	0	\$	0	\$	0	\$
230	Insulation Board	SF	140	\$16.00	\$2,240.00	0	\$	0	\$	0	\$
231	Install 2" Water Service w/Curb Box	EA	1	\$3,300.00	\$3,300.00	0	\$	0	\$	0	\$
232	Install 1" Water Service w/Curb Box	EA	4.6	\$2,500.00	\$11,500.00	0	\$	0	\$	0	\$
233	1" Water Service Reconnection	EA	4.6	\$300.00	\$1,380.00	0	\$	0	\$	0	\$
234	2" Water Service Reconnection	EA	1	\$130.00	\$130.00	0	\$	0	\$	0	\$
235	Type 2 Pipe Bedding	CY	-1686	\$33.00	-55,638.00	0	\$	0	\$	0	\$
236	Imported Trench Backfill	CY	-1686	\$28.00	-47,208.00	0	\$	0	\$	0	\$
238	Exploratory Excavation	HR	-7	\$350.00	-2,450.00	0	\$	0	\$	0	\$
305	Remove Ex. Sanitary Sewer Main	LF	63	\$16.00	\$1,008.00	0	\$	0	\$	0	\$
309	8" PVC Sanitary Sewer Main	LF	38	\$170.00	\$6,460.00	0	\$	0	\$	0	\$
310	Sanitary Sewer Service Replacement	LF	-50	\$50.00	-2,500.00	0	\$	0	\$	0	\$
311	Type 2 Pipe Bedding	CY	-118	\$33.00	-3,894.00	0	\$	0	\$	0	\$
312	Imported Trench Backfill	CY	-118	\$28.00	-3,304.00	0	\$	0	\$	0	\$
313	Exploratory Excavation	HR	-8	\$350.00	-2,800.00	0	\$	0	\$	0	\$
405	Concrete Curb & Gutter Removal	LF	385	\$7.50	\$2,887.50	0	\$	0	\$	0	\$
406	Concrete Flatwork Removal	SY	203	\$11.00	\$2,233.00	0	\$	0	\$	0	\$
407	Excavation above Subgrade	CY	-385	\$28.00	-10,780.00	0	\$	0	\$	0	\$
410	Tree Removal	EA	12	\$1,050.00	\$12,600.00	0	\$	0	\$	0	\$
411	Tree Trim	EA	49	\$440.00	\$21,560.00	0	\$	0	\$	0	\$
412	Tree Relocate	EA	-3	\$990.00	-2,970.00	0	\$	0	\$	0	\$
413	Geogrid	SY	-4300	\$2.95	-12,685.00	0	\$	0	\$	0	\$
414	Separation Fabric	SY	21	\$2.50	\$52.50	0	\$	0	\$	0	\$
415	3" Minus Sub-base Course	CY	-2865	\$60.00	-171,900.00	0	\$	0	\$	0	\$
416	1-1/2" Crushed Base Course	CY	179	\$41.00	\$7,339.00	0	\$	0	\$	0	\$
417	4" ACC	SY	-706	\$27.00	-19,062.00	0	\$	0	\$	0	\$
417a	2" ACC	SY	-115	\$16.96	-1,950.40	0	\$	0	\$	0	\$
418	Gravel Alley Surface Repair	SY	-34	\$14.00	-476.00	0	\$	0	\$	0	\$
418	8" Gravel Alley Surface Repair	SY	-1084.6	\$22.43	-24,317.58	0	\$	0	\$	0	\$
419	Concrete Curb & Gutter	LF	951	\$5.75	\$5,475.00	0	\$	0	\$	0	\$
420	Concrete Drive Approach	SF	694	\$12.00	\$8,328.00	0	\$	0	\$	0	\$
421	Concrete Sidewalk (4-inch Thick)	SF	1286	\$9.00	\$11,574.00	0	\$	0	\$	0	\$
422	Concrete ADA Approach	SF	434	\$13.00	\$5,642.00	0	\$	0	\$	0	\$
429	18" Culvert	LF	10	\$110.00	\$1,100.00	0	\$	0	\$	0	\$
430	Concrete Pad Between Tracks	SF	-220	\$38.00	-8,360.00	0	\$	0	\$	0	\$
431	New Sign & Post	EA	2	\$570.00	\$1,140.00	0	\$	0	\$	0	\$

