## **RESOLUTION NO. R21-44**

A RESOLUTION APPROVING AMENDMENT NO. 1 TO THE PREVIOUSLY APPROVED TASK ORDER AUTHORIZING KADRMAS, LEE & JACKSON, INC. TO PROVIDE ADDITIONAL SERVICES FOR THE CITY OF LAUREL'S H2S REMEDIATION IMPROVEMENTS PROJECT.

WHEREAS, the City of Laurel previously executed an Agreement for Professional Services with Kadrmas, Lee & Jackson, Inc. ("KLJ") on December 5, 2017; and

WHEREAS, the City previously approved a Task Order authorizing engineering services for the City of Laurel's H2S Remediation Improvements Project; and

WHEREAS, the additional work will require additional engineering services as described in Amendment #1 which is attached hereto and incorporated herein.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Laurel, Montana, the attached Amendment #1 to the previously approved Task Order authorizing additional services for additional compensation for the City's H2S Remediation Improvements Project is hereby approved and the Mayor is hereby authorized to execute the attached Amendment #1 on the City's behalf.

Introduced at a regular meeting of the City Council on May 25, 2021, by Council Member McGee.

PASSED and APPROVED by the City Council of the City of Laurel, Montana, this 25<sup>th</sup> day of May 2021.

APPROVED by the Mayor this 25<sup>th</sup> day of May 2021.

CITY OF LAUREL

Thomas C. Nelson, Mayor

ATTEST:

Bethany Langve, City Clerk/Treasurer

Approved as to form:

Sam S. Painter, Civil City Attorney



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

May 5, 2021

Mr. Kurt Markegard Director of Public Works City of Laurel P.O. Box 10 Laurel, Montana 59044

Re: Laurel H2S Remediation Improvements - Amendment 1

Dear Kurt:

Over the past three years, this project has changed significantly from the original plan of adding a simple aeration system at the Village Lift Station. Over this time, KLJ researched numerous alternatives, coordinated two different pilot studies, analyzed pilot study results, and revised the Technical Memorandum several times. We have now settled on a solution to the problem with the replacement of the receiving manhole and the installation of a Titus Twister in the new manhole. This approach should reduce the odor and corrosion in the gravity sewer without replacing the force main.

The efforts taken to reach this solution has used approximately \$42,130 of the original \$58,230 budget. We now have approximately \$16,100 remaining in our original budget. We estimate it will take approximately \$36,350, in addition to our remaining budget, to complete the design permitting and construction phase for this project. We are requesting a fee increase of \$36,350 to complete this project.

Attached is a draft amendment for your consideration. Please let us know if you have any questions regarding this addendum.

Sincerely,

KLJ

Douglas C. Whitney PE Project Manager

Enclosure(s): Addendum 1
Project #: 1804-00122

cc: File

This is **EXHIBIT** K, consisting of two pages, referred to in and part of the **Agreement between Owner and Engineer for Professional Services – Task Order Edition** dated December 5, 2017.

## Amendment To Task Order No. \_1

#### 1. Background Data:

a. Effective Date of Task Order:

February 20, 2018

b. Owner:

City of Laurel

c. Engineer:

KLJ Engineering LLC

d. Specific Project:

**H2S** Remediation Improvements

## 2. Description of Modifications

- a. Engineer shall perform the following Preliminary and Final Design Phase Services: Design a replacement receiving manhole to accommodate a Titis Twister unit along with the site design for the control panel and coordination with the MDOT and power company. This effort will include design survey but does not include legal survey. Any legal survey work can be completed under Additional Services. This effort includes coordination with the power company to drop in 115V power to the control panel. If any electrical engineering design becomes needed, this can be provided under Additional Services. This effort will modify the scope as defined in Preliminary Design Phase (A1.02) and Final Design Phase (A1.03), of the project.
- b. For the additional Design Phase Services or the modifications to services set forth above, Owner shall pay Engineer the following additional or modified compensation: An additional \$36,350 for the Preliminary and Final Design Phase (increasing the amount from \$30,560.00 to \$66,910.00). The Total Compensation is increased by \$36,650 (increasing the amount from \$58,230.00 to \$94,580.00.
- e. The schedule for rendering services under this Task Order is modified as follows: Engineer will work in good faith to have the project ready for bidding by August 31, 2021.

# 3. Task Order Summary (Reference only)

a. Original Task Order amount: \$58,230.00
b. Net change for prior amendments: \$0.00
c. This amendment amount: \$36,350.00
d. Adjusted Task Order amount: \$94,580.00

The foregoing Task Order Summary is for reference only and does not alter the terms of the Task Order, including those set forth in Exhibit C.

Owner and Engineer hereby agree to modify the above-referenced Task Order as set forth in this Amendment. All provisions of the Agreement and Task Order not modified by this or previous Amendments remain in effect. The Effective Date of this Amendment is <u>May 25, 2021</u>.

OWNER:	ENGINEER:
By: THOUASCNESON	By: Mark Anderson
Title: May	Title: Vice President, EPW
Date 5/25/2621 Signed: 1 Musc 1 4	Date Signed: