

A RESOLUTION APPROVING AMENDMENT NO. 4 TO THE PREVIOUSLY ADOPTED TASK ORDER NO. 26, AUTHORIZING GREAT WEST ENGINEERING TO PROVIDE ADDITIONAL SERVICES RELATING TO THE NEW WATER TREATMENT PLANT INTAKE FOR THE CITY OF LAUREL.

WHEREAS, the City of Laurel previously executed an Agreement for Professional Services with Great West Engineering, Inc. on June 5, 2007, via Resolution No. R07-36, as amended on December 16, 2014 via Resolution No. R14-88; and

WHEREAS, the City of Laurel previously approved Task Order No. 26 via Resolution No. R12-35 that enabled Great West Engineering, Inc. to assist the City with a new intake at the City's Water Treatment Plant; and

WHEREAS, City Staff have learned that the Project will require additional services that were not included in the previously approved Task Order No. 26 and subsequent amendments; and

WHEREAS, the additional services to be provided by Great West Engineering are described on the attached Amendment No. 4 to Task Order No. 26, for an additional cost of \$22,900; and

WHEREAS, the total compensation for the project, with the additional services approved herein, is \$676,900.00 as more particularly described on the attached Amendment No. 4 to Task Order No. 26.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Laurel, Montana, Amendment No. 4 to Task Order No. 26 is hereby approved and the Mayor is hereby authorized to execute the attached Amendment No. 4 to Task Order No. 26 dated March 25, 2015 on the City's behalf.

Introduced at a regular meeting of the City Council on April 7, 2015, by Council Member Dickerson.

PASSED and APPROVED by the City Council of the City of Laurel this 7th day of April, 2015.

APPROVED by the Mayor this 7th day of April, 2015.

CITY OF LAUREL



Mark A. Mace, Mayor

ATTEST:



Shirley Ewan, Clerk/Treasurer

APPROVED AS TO FORM:



Sam S. Painter, Civil City Attorney



PO Box 4817
2501 Belt View Drive
Helena, MT 59604

PHONE: 406.449.8627
FAX: 406.449.8631
www.greatwesteng.com

LETTER OF TRANSMITTAL

To: City of Laurel
Of:
Address: P.O. Box 10
Laurel, MT 59044

Date: April 2, 2015
Project: Laurel On-Call
Project No.: 2-07128
Subject: Task Order No. 26 Amendment No. 4

Phone: Fax:

We transmit: As requested Attached Under separate cover

Via: Mail e-Mail Courier Overnight delivery Fax

# of Copies	Description
2	Task Order No. 26 Amendment No. 4

Our action: Reviewed Not approved Approved See remarks

Action requested: Review and comment Approve / Accept
 Make corrections noted Revise and resubmit
 For your information and use

Remarks:

Please find enclosed two signed copies of Task Order No. 26 Amendment No. 4 for the above referenced project. If acceptable, sign both copies, **retain one** for your records and return one to our office. Please contact me if you have any questions.

From: Jonathan Weaver e-mail address: jweaver@greatwesteng.com
 Phone: 406-495-6171 cc: Project file

If enclosures are not as noted, please notify the sender immediately.

April 2, 2015

City of Laurel
P.O. Box 10
Laurel, MT 59044

**Re: Amendment No. 4 to Task Order No. 26
New Water Treatment Plant (WTP) Intake
Laurel Engineering Services On-Call
Great West Engineering, Inc. Project No. 2-07128**

Dear Mayor Mace:

This letter constitutes *Amendment No. 4 to Task Order No. 26* to our *Agreement for Professional Services* dated June 5, 2007 for the above-referenced Project.

The goal of this project is to restore the City of Laurel's municipal raw water supply that was damaged during the flooding on the Yellowstone River in 2011. The U.S. Army Corps of Engineers (USACE) has stipulated that a wetland delineation of the entire project limits be completed in order to quantify the acreage of impacts to wetlands and waters of the United States by the proposed pipeline and intake construction.

Services provided by Great West Engineering outside of the original scope of work that are reflected in this amendment include:

- Services as outlined in Additional Services described in Paragraph A.2.01 of *Exhibit "A"* of the *Agreement for Professional Services* as specifically described below:

Wetland Delineation

- Stake the entire proposed pipeline alignment using GPS survey equipment with lathe placed every 100 feet on-center.
- Delineate and classify wetlands and waters of the United States within a 60-foot corridor (30 feet on either side of the alignment centerline) for the entire project limits in accordance with the most recent version of the USACE Wetland Delineation Manual.
- Utilize GPS survey equipment to obtain geographic coordinates for the wetland boundaries and extents.
- Input survey information into GIS software and draw wetland boundaries. Calculate acreage of impacted wetlands.
- Prepare a report of findings and submit report to the USACE.



These Services are being requested in response to directives to the City from FEMA, so accordingly, the Services will be provided in accordance with the guidelines in the Public Assistance Guide (FEMA 322/June 2007) published by FEMA.

The compensation for the services included in this amendment is estimated to be \$22,900. The total compensation for Services, as described in the original Task Order and Amendments 1, 2, and 3, has been revised and is estimated to be \$676,900, based on the following assumed distribution of compensation:

a. Study and Report Phase	\$ <u>190,000</u>
b. Preliminary Design Phase	\$ <u>174,000</u>
c. Final Design Phase	\$ <u>240,000</u>
d. Bidding Phase	\$ <u>0</u>
e. Construction Phase	\$ <u>0</u>
f. Post-Construction Phase	\$ <u>0</u>
g. Additional Tasks: Easement Acquisition	\$ <u>30,000</u>
h. Additional Tasks: FEMA Grant Coordination	\$ <u>20,000</u>
i. Additional Tasks: Wetland Delineation	\$ <u>22,900</u>

Engineer may alter the distribution of compensation between individual phases of the work noted herein to be consistent with services actually rendered, but shall not exceed the total estimated compensation amount unless approved in writing by Owner. The total estimated compensation for Engineer's services included in the breakdown by phases incorporates all labor, overhead, profit, Reimbursable Expenses and Engineer's Consultant's charges.

Please have an authorized representative sign both originals of this letter and return one executed original to Great West Engineering at the following address:

Great West Engineering, Inc.
115 N Broadway, Suite 500
Billings, MT 59101



Acknowledgement. This *Amendment No. 4 to Task Order No. 26* is agreed to by the parties and is effective as of the date of this letter.

City of Laurel (Owner)

Great West Engineering (Engineer)

By: Mark A Mace

By: Daniel M. McCauley

Title: Mark A. Mace, Mayor

Title: Daniel M. McCauley, President

Date: April 7, 2015

Date: APRIL 2, 2015