

RESOLUTION NO. R16-60

A RESOLUTION APPROVING CHANGE ORDER NO. 1 TO THE PREVIOUSLY ADOPTED TASK ORDER NO. 35, TO MOUNT THE PEDESTRIAN RAIL SURFACE FOR THE SOUTHEAST 4TH STREET CROSSWALK AND STRIPING PROJECT AND AUTHORIZING THE MAYOR TO EXECUTE THE ATTACHED CHANGE ORDER NO. 1 ON THE CITY'S BEHALF.

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. 35 through Resolution No. R15-83 that enabled Great West Engineering, Inc. to provide services for the City's Southeast 4th Street Improvements Project; and

WHEREAS, additional work and compensation is required to finish the project as described in the attached Change Order; and

WHEREAS, City Staff reviewed Change Order No. 1 and determined that it is necessary and reasonable to complete the project and recommend the Council's approval of the same.

NOW, THEREFORE, BE IT RESOLVED by the City Council of the City of Laurel, Montana, that the Mayor is authorized to sign Change Order No. 1 to Great West Engineering, Inc., a copy of which is attached, for the Southeast 4th Street Improvements Project.

Introduced at a regular meeting of the City Council on July 19, 2016, by Council Member McGee

PASSED and APPROVED by the City Council of the City of Laurel this 19th day of July, 2016.

APPROVED by the Mayor this 19th day of July, 2016.

CITY OF LAUREL



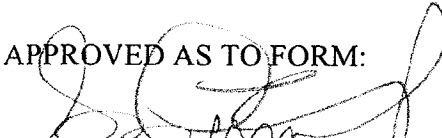
Mark A. Mace, Mayor

ATTEST:



Shirley Ewan, Clerk/Treasurer

APPROVED AS TO FORM:



Sam S. Painter, Civil City Attorney



115 N Broadway, Suite 500
Billings, MT 59101

PHONE: 406.652.5000
FAX: 406.248.1363
www.greatwesteng.com

LETTER OF TRANSMITTAL

To: Kurt Markegard
Of: City of Laurel
Address: PO Box 10
Laurel, MT 59044
Date: 6-23-16
Project: SE 4th Street Crosswalk & Striping
Project No.: 2-14114 TO 35
Subject: Change Order #1
Phone: _____ Fax: _____

We transmit: As requested Attached Under separate cover
Via: Mail e-Mail Courier Overnight delivery Fax

# of Copies	Description
3	Change Order #1

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 have all 3 copies signed where indicated and return all 3 copies back to me.
Thanks,

From: Ilene Neudick e-mail address: ineudick@greatwesteng.com
Phone: 406-652-5000 cc: Project file,

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

Date of Issuance: June 21, 2016	Effective Date: July 5, 2016
Owner: City of Laurel, Montana	Owner's Contract No.:
Contractor: Wharton Asphalt, LLC	Contractor's Project No.:
Engineer: Great West Engineering, Inc.	Engineer's Project No.: 2-14114, TO 35
Project: SE 4 th Street Crosswalk & Striping Improvements	Contract Name:

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

Description: The Owner wishes to have the pedestrian railing surface mounted to prevent rusting below grade.

Attachments: Price quote from Contractor.

CHANGE IN CONTRACT PRICE	CHANGE IN CONTRACT TIMES
Original Contract Price: \$ <u>110,754.50</u>	Original Contract Times: Substantial Completion: <u>28 days</u> Ready for Final Payment: <u>7 days from Substantial</u>
Increase from previously approved Change Orders: \$ <u>0</u>	Increase from previously approved Change Orders: Substantial Completion: <u>0 days</u> Ready for Final Payment: <u>0 days</u>
Contract Price prior to this Change Order: \$ <u>110,754.50</u>	Contract Times prior to this Change Order: Substantial Completion: <u>28 days</u> Ready for Final Payment: <u>7 days from Substantial</u>
Increase of this Change Order: \$ <u>2,545.00</u>	Increase of this Change Order: Substantial Completion: <u>0 days</u> Ready for Final Payment: <u>0 days</u>
Contract Price incorporating this Change Order: \$ <u>113,299.50</u>	Contract Times with all approved Change Orders: Substantial Completion: <u>28 days</u> Ready for Final Payment: <u>7 days from Substantial</u>

RECOMMENDED: By: <u>[Signature]</u> Engineer (if required) Title: <u>PM</u> Date: <u>JUNE 21, 2016</u>	ACCEPTED: By: <u>[Signature]</u> Owner (Authorized Signature) Title: <u>Mayor</u> Date: <u>7/19/2016</u>	ACCEPTED: By: _____ Contractor (Authorized Signature) Title: _____ Date: _____
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Chad Hanson

From: ron@whartonasphalt.com
Sent: Monday, June 20, 2016 9:26 AM
To: Chad Hanson
Subject: re: FW: Laurel Pedestrian Fence

chad: per. our telephone conversation this morning about the fence instalation, cost per. your speced materials dated e-mail 6/8/2016. the cost will be 2,545.00. materials & labor. please let me know asap ,so I can order materials . than you RON

From: "Chad Hanson" <chanson@greatwesteng.com>
Sent: Wednesday, June 08, 2016 1:39 PM
To: "ron@whartonasphalt.com" <ron@whartonasphalt.com>
Subject: FW: Laurel Pedestrian Fence

Ron,

Sorry this didn't get to you earlier today. Let me know if you need any questions.

Thanks.

Chad E. Hanson, PE
Principal | Project Manager

Great West Engineering, Inc.
DIRECT: 406.281.8585
OFFICE: 406.652.5000
CELL: 406.860.5145

From: Jim Schilke [mailto:sed@wtp.net]
Sent: Wednesday, June 8, 2016 11:37 AM
To: Chad Hanson <chanson@greatwesteng.com>
Subject: Laurel Pedestrian Fence

Chad:

I have completed the calculations for the use of a base plate with anchor bolts for the fence to replace the spec'ed post embed.

The base plate shall be 8 inches square by 5/8 inches thick (A36 steel). The 1 1/2" post shall be welded all around to the center of the plate with at least 1/4 inch fillet (70 KSI weld). The plate shall have four anchor bolts that are placed one inch from the plate edge-typical. The anchor bolts shall be 1/2 inch dia. Hilti Kwik Bolt TZ or similar and shall be stainless steel. They shall have at least 3 inches of edge distance on the concrete.

I used the IBC required 50 pounds per linear foot of lateral force on the top rail in any direction for the loading.

If you have any questions or need additional information, just let me know. Thanks.

Jim Schilke
Structural Engineering Design, PC

PO Box 80586
Billings, MT 59108
406-651-8195
sed@wtp.net