RESOLUTION NO. R15-03

A RESOLUTION AUTHORIZING THE MAYOR TO SIGN CHANGE ORDER NO. 5 WITH WILLIAMS BROTHERS CONSTRUCTION FOR THE WASTEWATER TREATMENT PLANT PROJECT CONSTITUTING AN INCREASE OF \$220,793.63 FOR ADDITIONAL WORK.

WHEREAS, the City Council of the City of Laurel previously authorized the Mayor to approve a contract with Williams Brothers Construction for the Wastewater Treatment Plant Upgrade Project through Resolution No. R13-38 on June 18, 2013; and

WHEREAS, the original contract price was \$6,369,000.00 to complete the project; and

WHEREAS, the City Council previously approved Change Order Nos. 1 through 4 to the contract with Williams Brothers Construction to increase the cost of the project by \$74,619.21; and

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

WHEREAS, Great West Engineering and City Staff reviewed Change Order No. 5 and determined that it was correct, reasonable and necessary 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. 5 a copy of which is attached, to increase the contract amount by \$220,793.63 for a total contract price of \$6,664,412.84.

Introduced	a regular meeting of the City Council on January 20, 2015, by	Council Member
Poeh1s	•	

PASSED and APPROVED by the City Council of the City of Laurel this 20th day of January, 2015.

APPROVED by the Mayor this 20th day of January, 2015.

CITY OF LAUREL

Mark A. Mace, Mayor

ATTEST:

Shirley Ewan, Clerk/Treasurer

Approved as to form:

Sam S. Painter, Civil City Attorney

R15-03 CO#5 – WWTP Upgrade



115 N Broadway, Suite 500 Billings, MT 59101

PHONE: 406.652.5000 FAX: 406.248.1363 www.greatwesteng.com

LETTER OF TRANSMITTAL

To:	Kur	t Markegard	Date:	1-9-1	5		
Of: City of Laurel			Project	: Laurel W	WTP		
Address:	•			Project No.: 2-07128 TO 16			
	Lau	rel, MT 59044	Subjec	t: Change	Order #5		
Phone:			Fax:				
We transm	it:	☐ As requested	☐ Attached		☐ Under separate of	cover	
Via:		☐ Mail ☐ e-Ma	ail Courier		Overnight delivery	☐ Fax	
# of Copie	es	Description					
3		Change Order #5					
						·	
Our action):	Reviewed	☐ Not approved		Approved S	See remarks	
Action req	uest	ed: Review and	comment		Approve / Accept		
•	-	☐ Make correc	tions noted	□ F	Revise and resubmit		
		rmation and use					
Remarks: your reco	: Pl	ease have all three co and return two copie	opies signed where s back to me. Than	indicated	d. Please retain o	ne copy for	
From: _	Ilene	Neudick	e-mai	l address:	ineudick@greatwe	esteng.com	
Phone:	406-6	552-5000	cc:	Project fi	ile,		

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

Change Order

No. <u>5</u>

Date of Issuance: January 7, 2015	Effective Date:		
Project: WWTP Improvements – BNR Upgrade	Owner: City of Laurel, MT		
Contract:	Date of Contract: July 7, 2013		
Contractor: Williams Brother Construction LLC	Engineer's Project No.: 2-07128, TO 16		
The Contract Documents are modified as follo	ows upon execution of this Change Order:		
The City requested a cost estimate to construct a	septage receiving station per DEQ approved plans.		
Attachments (list documents supporting change Cost estimate from Williams.	ge):		
CHANGE IN CONTRACT PRICE:	CHANGE IN CONTRACT TIMES:		
Original Contract Price:	Original Contract Times: Working days Calendar day Substantial completion (date): November 5, 2014		
\$ <u>6,369,000.00</u>	Ready for final payment (date): February 3, 2015		
Increase from previously approved Change Orders No. <u>1</u> to No. <u>4</u> :	Increase from previously approved Change Orders No. <u>1</u> to No. <u>4</u> :		
\$ <u>74,619.21</u>	Substantial completion (days): <u>47</u> Ready for final payment (days): <u>60</u>		
Contract Price prior to this Change Order:	Contract Times prior to this Change Order: Substantial completion (date): December 22, 2014		
\$ <u>6,443.619.21</u>	Ready for final payment (date): May 21, 2015		
Increase of this Change Order:	Increase of this Change Order: Substantial completion (days): 60		
\$ <u>220,793.63</u>	Ready for final payment (days): 0		
Contract Price incorporating this Change Order:	Contract Times with all approved Change Orders: Substantial completion (date): February 20, 2015		
\$ 6,664,412.84	Ready for final payment (date): July 20, 2015		
By: By: By: Ov	PTED: ACCEPTED: By: wner (Authorized Signature) 1 - 20 - 2015 Date: - 5-15		
Approved by Funding Agency (if applicable):			

Prepared by the Engineers Joint Contract Documents Committee and endorsed by the Construction Specifications Institute.

Page 1 of 1

Description		Unit	Quantity	Cost (NWP)
Strip and Haul	\$0.50	saft	5000	\$2,500.00
Sidewalk	\$4.00	saft	420	\$1,680.00
Apron @ System	\$5.00	sqft	320	\$1,600.00
Apron @ Parking	\$8.00	ea	1125	\$9,000.00
Gurb & Gutter	\$22.00	ft	105	\$2,310.00
Gravel, Rip Rap, Geotech	\$1.50	saft	1750	\$2,625.00
Lawn Repair	\$1.00	saft	1280	\$1,280.00
Equipment Pad	\$9.00	saft	32	\$288.00
Dewatering	\$2,500.00	ls	1	\$2,500.00
Excavation w/ Backslope & Haul	\$5.50	yd	470	\$2,585.00
Back Fill w/ 3" Minus	\$13.75	yd	354	\$4,867.50
CIP Concrete Holding Tank	\$650.00	yd	30	\$19,500.00
Concrete Base	\$250.00	yd	2	\$500.00
Guardrail	\$34.00	ft	68	\$2,312.00
Force Main	\$20.00	ft	120	\$2,400.00
Waterline & Hydrant	\$30.00	ft	65	\$1,950.00
Dutile Pipe and Valve	\$2,403,00	ls	1	\$2,403.00
Labor				
Description		Unit	Quantity	Cos
Superitendant	\$45.00	HR	20	\$900.00
Equipment				
Description		Unit	Quantity	Cos
Septic System in place	\$86,512.00	ea	1	\$86,512.00
Sub- Contractors				
Description		Unit	Quantity	Cos
CEI	\$41,000.00	ls	1	\$41,000.00
Subtotal				\$188,712.50
Suntaki -				
Markup				\$32,081.13

Lead time 60 days Constuction Time 60 days No Heat and Cover No Painting

RUSSELL INDUSTRIES INC.

P.O. Box 30617 Billings, MT 59107

Phone (406) 256-1370, Toll Free (800) 254-1372 Fax (406) 256-1382

Customer: Williams Brothers Construction

Page --1

Attention: Barry Curtis

Quote # 12222014-00

Address:

Date 12/22/2014

City: Billings

Phone #

State: MT

Fax #

Project: Laurel WWTP receiving station

Barry Curtis <barrywbcbillings@gmail.com>

ITC.	OTV	DESCRIPTION	UNIT		TOTAL
ITEM	QTY 1	FE Myers 48" diameter x 108" deep fiberglass wet well	\$ 17,508.25	\$	17,508.25
	•	with hatch; lift out rail kit; WGX30-43 explosion proof		ľ	,
		grinder pump; 4-float control; float bracket; control panel;		ŀ	
		startup by Russell Ind.; & delivered to Laurel MT		ŀ	
		,		İ	
				ŀ	
	1	Flow Point Disposal System with standard 4" Disposal	\$ 67,403.53	l	67,403.53
		System; including 4" Valvematic Plug Valve with Bray		ŀ	
		Actuator, Standard 4" Krohne Meter, with Optional			
		Winterization Package, Standard Ethernet	İ		
		Communication one Access Point, 45"x83"x80" Tall		İ	
1		Building. (1) Electronic Shop Drawing, (1) Electronic			
		O&M Manual, (12) Months Free Online Billing Software			
		Technical support, Integrated Thermal Printer Package, Site Startup and Delivery to Laurel MT.			
	ļ	Site Startup and Denvery to Lauren Wit.			
		Total Price of Materials Listed Above:		\$	84,911.78
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ווטטעו	ED PRICE IN	CLUDES ONLY ITEMS SPECIFICALLY LISTED AND/OR DESCR	IDED IN THE AL	30VE	QUUIATION

F.O.B. Factory

Freight: Prepaid

Shipment: To be determined

Terms: Net 30

By: Gerard Zimny

Title: Pump Systems

Cell: (406) 696-2199



6131 Homestead Blvd 647 S. 18th St W PO Box 1934 Colstrip, MT 59323 TEL: (406) 748-4048

cei@cei-online.com www.cei-online.com Billings, MT 59102

TEL: (406) 656-4365 FAX: (406) 656-4534

2401 S. Greely Hwy Cheyenne, WY 82003 Minot, ND 58701 TEL: (307) 426-4258 TEL: (701) 500-1007 FAX: (307) 426-4259

4105 S. Broadway FAX: (406) 748-3135

December 2, 2014

Williams Bros Construction

RE: Laurel WWTP - CEI COR 16: Septage Receiving Station Electrical

Attn: Barry Curtis

CEI would like to submit the following pricing change per your request:

Scope: Install electrical and controls per the Septage Drawings received 11/18/14.

Quote:

\$41,000

Notes:

- 1) Price is valid for 30 days.
- 2) Proposal is based off straight time rates.
- 3) Proposal may impact project duration.
- 4) Excavation and Backfill by others.
- 5) Installation of Septage Receiving Station by others.
- 6) Pump control panel by others.
- 7) Floats by others.
- 8) Installation of pump by others.

If you have any further questions please call me at 406-656-4365.

Respectfully,

Wade Smith PM/Estimator