

# Change Order

**No. 7**

Date of Issuance: August 16, 2012 Effective Date: \_\_\_\_\_

Project: <b>WTF Clearwell Baffle Project</b>	Owner: <b>City of Billings, MT</b>	Owner's Contract No.: <b>W.O. 10-08</b>
Contract: <b>WTF Clearwell Baffle Project, City of Billings W.O. 10-08</b>		Date of Contract: <b>January 10, 2011</b>
Contractor: <b>COP Construction LLC</b>		Engineer's Project No.: <b>0686.176</b>

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

Description: **Change Order No. 7 includes the following: 1. Pressure wash and decontaminate new interior roof of Clearwell No. 1 and new interior appurtenances. 2. Sand blast new interior roof and appurtenances. Sand blasting will remove mill scale instead of existing paint. 3. A deduct of \$50,400.00 is included in this change order in bid item 09 to sand blast existing paint.**

**All work listed in items 1 through 2 will be completed on a time and materials basis with not to exceed costs noted in the supporting documentation.**

Attachments: (List documents supporting change): **1. COP and MIC cost estimate summaries for pressure washing and decontamination. (+\$77,373.53) 2. COP and MIC cost estimate summaries for sand blasting mill scale. (+\$167,972.92) 3. MIC documentation for interior roof sand blasting deduct. (-\$50,400.00)**

<b>CHANGE IN CONTRACT PRICE:</b>	<b>CHANGE IN CONTRACT TIMES:</b>
Original Contract Price:  <b><u>\$936,852.00</u></b>	Original Contract Times: <input type="checkbox"/> Working days <input type="checkbox"/> Calendar days Substantial completion (days or date): <b><u>August 1, 2011</u></b> Ready for final payment (days or date): <b><u>September 1, 2011</u></b>
<input checked="" type="checkbox"/> [Increase] <input type="checkbox"/> [Decrease] from previously approved Change Orders No. <u>1</u> to No. <u>6</u> :  <b><u>\$93,591.91</u></b>	<input checked="" type="checkbox"/> [Increase] <input type="checkbox"/> [Decrease] from previously approved Change Orders No. <u>1</u> to No. <u>6</u> : Substantial completion (days): <b><u>21 days</u></b> Ready for final payment (days): <b><u>21 days</u></b>
Contract Price prior to this Change Order:  <b><u>\$1,030,443.91</u></b>	Contract Times prior to this Change Order: Substantial completion (days or date): <b><u>97 days</u></b> Ready for final payment (days or date): <b><u>128 days</u></b>
<input checked="" type="checkbox"/> [Increase] <input type="checkbox"/> [Decrease] of this Change Order:  <b><u>\$194,946.45</u></b>	<input checked="" type="checkbox"/> [Increase] <input type="checkbox"/> [Decrease] of this Change Order: Substantial completion (days or date): <b><u>49 days</u></b> Ready for final payment (days or date): <b><u>49 days</u></b>
Contract Price incorporating this Change Order:  <b><u>\$1,225,390.36</u></b>	Contract Times with all approved Change Orders: Substantial completion (days or date): <b><u>146 days</u></b> Ready for final payment (days or date): <b><u>177 days</u></b>

RECOMMENDED:	ACCEPTED:	ACCEPTED:
By: _____ Engineer (Authorized Signature)	By: _____ Owner (Authorized Signature)	By: _____ Contractor (Authorized Signature)
Date: _____	Date: _____	Date: _____
Approved by Funding Agency (if applicable): _____		Date: _____

# Change Order Instructions

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## **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.









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SHERWIN-WILLIAMS  
2051 ROSEBUD DR  
BILLINGS MT 59102 6269  
Store 3203 Phone (406)655-9801

PAINT-ALL INC.  
809 4TH AVE N  
BILLINGS MT 59101 1505

Attn: Kurt  
Re: SSPC-SP 1 Solvent Cleaning for Clear Well project

- 1) There appears to be a lot of debris on the tank floor. Clean floor debris prior to pressure wash, by sweeping, vacuum, ect.
- 2) Pressure wash equipment- Hot Water Washer 180 F. @ 1000 psi with chemical injector.
- 3) Cleaner- Aero Green 4110 Paint Prep, used at 15:1 ratio.
- 4) Hot water wash areas to remove grease, oils, dirt, ect. Follow by immediate rinse with clean water, on roof areas, walls, and interior floor, hot water rinse would work best. All cleaning residue of cleaner, grease, oils needs to be rinsed off.

\*\*\*\*NOTE\*\*\*\*

This is the simple cleaing solution, in addition to hot water wash, scrubbing may also be necessary, will not know until hot water system is tried. If scrubbing is necessary time frame and costs would be much higher, a sample area would need to be done to determine cost estimate.

Keith Hagen  
Sherwin Williams





## Force Account Report

**Project Number:** 11106      **Contractor:** Montana Industrial Coatings  
**Project Name:** W.O. 10-08 WTF Clearwell Project  
**Work Address:** WTF Billings, Montana      **Date:** 7/20/2012  
**Description of Work:** This is an estimate only for T&M plus 15% for sandblasting new steel on interior lid

This estimate does not include decontamination of steel or making welds paint grade ready. This estimate does not include overtime.

### Labor Used

Name	Hours	Rate	Classification	Total
Kurt Grimsrud	200	\$ 80.00	PM/Superintendent	\$ 16,000.00
Kenney Parsons	200	\$ 26.16	painter	\$5,232.00
Joe Staudinger	200	\$ 26.16	painter	\$5,232.00
Mike Staudinger	200	\$ 26.16	painter	\$ 5,232.00
Dustin Hilliard	200	\$ 26.16	painter	\$ 5,232.00
			painter	\$ -
			painter	\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
				\$ -
			<b>Sub Total =</b>	<b>\$ 36,928.00</b>
			<b>Total To Date =</b>	<b>\$ 36,928.00</b>

### Equipment Used

Equipment Description	Year	Hours	Rate	Amount
				\$ -
Clemco Sandblast pot	2010	200	\$ 100.00	\$ 20,000.00
1200 CFM Compressor	2001	200	\$ 113.00	\$ 22,600.00
				\$ -
60' lift	2011	200	\$ 55.55	\$ 11,110.00
				\$ -
8000 lb. Forklift	2007	200	\$ 50.62	\$ 10,124.00
PM pickup	2012	200	\$ 26.75	\$ 5,350.00
pickup	2000	200	\$ 26.23	\$ 5,246.00
				\$ -
				\$ -
			<b>Sub Total =</b>	<b>\$ 74,430.00</b>
			<b>Total To Date =</b>	<b>\$ 74,430.00</b>

### Materials Used

Material	Quantity	Unit Price	Amount
sand 40/60	48	\$ 460.00	\$ 22,080.00
scaffold			\$ -
spider stagin	1	\$3,300.00	\$ 3,300.00
			\$ -
			\$ -
			\$ -
			\$ -
			<b>Sub Total =</b>
			<b>\$ 136,738.00</b>
			<b>Taxes, bonds, ins. 3% =</b>
			<b>\$ 4,102.14</b>
			<b>Today Totals =</b>
			<b>\$ 140,840.14</b>
			<b>Total To Date =</b>
			<b>\$ 140,840.14</b>

BY: \_\_\_\_\_

Signature of Contractor

BY: \_\_\_\_\_

Signature For Whom Work Was Done

Montana Industrial Coatings  
A Division of Paint-All, Inc.  
809 4<sup>th</sup> Ave. N.  
Billings, MT. 59101  
Phone: 406.256.1063  
Fax: 406.256.1249

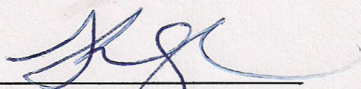
July 27, 2012

RE: WTF Clearwell Baffle Project credit

Joe Allen:

The credit in the amount of \$75,600.00 is divided into \$25,200.00 credit on the exterior lid to be deducted from the estimate dated 7/20/12 in the amount of \$86,146.11. The interior lid has a \$50,400.00 credit to be deducted from the estimate dated 7/20/12 in the amount of \$140,840.14.

Thank You,



Kristen Grimsrud  
Montana Industrial Coatings