

Change Order No. 1

Date of Issuance: August 21, 2012 Effective Date: August 21, 2012

Project: Aeration Tank Addition	Owner: City of West Lafayette, Indiana	Owner's Contract No.: N/A
Contract:		Date of Contract: May 3, 2012
Contractor: Thieneman Construction, Inc.		Engineer's Project No.: 141511

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

Description:

Please see Attachment A.

Attachments (list documents supporting change):

Attachment A

CHANGE IN CONTRACT PRICE:

CHANGE IN CONTRACT TIMES:

Original Contract Price:

\$ 1,257,000.00

Increase from previously approved Change Orders:

\$ 0

Contract Price prior to this Change Order:

\$ 1,257,000.00

Increase of this Change Order:

\$ 8,034.00

Contract Price incorporating this Change Order:

\$ 1,265,034.00

Original Contract Times: Working days Calendar days

Substantial completion: **240 Days**

Ready for final payment: **270 Days**

Increase from previously approved Change Orders:

Substantial completion: **0 Days**

Ready for final payment: **0 Days**

Contract Times prior to this Change Order:

Substantial completion: **240 Days**

Ready for final payment: **270 Days**

Increase of this Change Order:

Substantial completion: **3 Days**

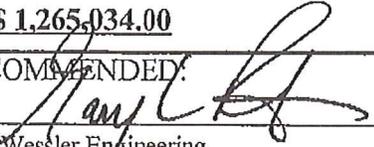
Ready for final payment: **3 Days**

Contract Times with all approved Change Orders:

Substantial completion: **243 Days**

Ready for final payment: **273 Days**

RECOMMENDED:

By: 
Wessler Engineering

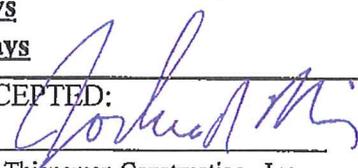
Date: 7/17/12

ACCEPTED:

By: _____
City of West Lafayette, Indiana

Date: _____

ACCEPTED:

By: 
Thieneman Construction, Inc.

Date: 7-18-12

ATTACHMENT A

**DESCRIPTION, PURPOSE & JUSTIFICATION
CHANGE ORDER NO. 1**

WESSLER PROJECT No. 141511.06

PROJECT: Aeration Tank Addition
OWNER: City of West Lafayette, Indiana
CONTRACTOR: Thieneman Construction, Inc. (TCI)

<u>DESCRIPTION, PURPOSE & JUSTIFICATION OF CHANGE</u>	<u>ADD</u>	<u>DEDUCT</u>
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Item No. 1 – Unforeseen Conditions at South End of New Tank

Associated Correspondence:

TCI PCO 002 dated 6/25/12
FTM 039

\$1,229.00

2 days

During excavation for Tank 5, a concrete duct bank was found to be located too close to the new tank and several pieces of steel sheeting were discovered left in place from a previous project and had to be removed to proceed with construction.

Item No. 2 – 8-Inch Scum Line Modifications

Associated Correspondence:

FTM 033
TCI PCO 004 dated 7/17/12 (Revised)
FTM 045

\$6,250.00

1 day

Modifications had to be made to the existing 8-inch scum pipe which was located at a higher elevation than indicated on record drawings in order to avoid conflict with the new 12-inch drain for Tank 5.

Item No. 3 – Clarifier 1 Weir Modifications (Option 2)

Associated Correspondence:

TCI Letter dated 5/29/12
FTM 032
TCI PCO 005 dated 6/24/12
FTM 038

\$1,561.00

7 days to
Clarifier
Milestone
date

The project includes raising the effluent weirs in clarifier 1. It was revealed that the existing weir is located as high as it can go due to the bolts being installed at the bottom of the bolt slot holes. The bottom of the bolt slot holes in the existing weir needed to be reamed out to allow the weir to be raised. This work will not affect the Substantial or Final Completion times.

Item No. 4 – Credit for Deletion of Stop Gates and Saw Cut

Associated Correspondence

TCI/Wessler Email Correspondence dated 6/27/2012		
TCI RFI 024	---	(\$2,679.00)
FTM 028		
TCI PCO 007 dated 6/27/2012		0 days
FTM 046		

Existing conditions do not allow for the installation of the new stop gates as shown on the Drawings. Also, the saw cut as shown on the Drawings was not required and was deleted at the existing stub-out wall.

Item No. 5 – Aeration Header Pipe Support Angle Size

Associated Correspondence

TCI Submittal 064 – Miscellaneous Metals	\$1,673.00	---
TCI PCO 008 dated 7/16/12		
FTM 047	0 days	

The angle size of L5x5x1/2 as required on the drawings for the new pipe supports is not available in stainless steel. TCI provided larger L6x6x1/2 SS angles for the application.

Total Additions and Deletions	\$10,713.00 3 days	(\$2,679.00) 0 days
TOTAL OF CHANGE ORDER NO. 1	\$ 8,034.00 3 days (7 days to Clarifier Milestone Date)	