



# Board of Public Works and Safety

## Agenda Item

## Cover Sheet

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**MEETING DATE:** April 10, 2018

☒ New Item for Discussion

☐ Previously Discussed Item

☐ Miscellaneous

**ITEM #:** 8

**INITIATED BY:** Ray Thompson

☒ Information Attached

☐ Bring Paperwork from Previous Meeting

☐ Verbal

☐ No Paperwork at Time of Meeting



April 4, 2018

TO: Board of Public Works and Safety Members

FROM: Ray Thompson *RT*  
Utility Director

RE: Noblesville Biological Phosphorus Removal Project  
Change Order #1

I am requesting the Board to approve change order #1 between the City of Noblesville and F.A. Wilhelm Construction Co.,Inc. Items 1, 2, and 3 were generated from us requesting these changes. Item 4 is for 3 needed relays to incorporate into the control system of our existing mixers. This will increase the contract cost an additional \$24,142.00.

If you have any questions please feel free to contact me.

RJT

Attachments

City of Noblesville  
WWTP Phosphorus Removal and Aeration Improvements

**Change Order**

**No. 01**

Date of Issuance: March 27, 2018

Effective Date: \_\_\_\_\_

Project: WWTP Phosphorus Removal and Aeration	Owner: City of Noblesville Utilities	Owner's Contract No.: N/A
Contract: WWTP Phosphorus Removal and Aeration		Date of Contract: August 30, 2017
Contractor: F.A. Wilhelm		Engineer's Project No.: 201600882

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

**Description:**

1. Changing the grating support material from galvanized steel to aluminum 6061 at the bulkhead areas of the aeration tanks. Anchors shall be ¾" diameter SS anchors spaced at 18" oc (embed = 6"). Provide a shoulder washer at each anchor (see detail 9/S5.2). The extra galvanized materials that the aluminum supports are replacing shall be provided to the City. Reference RFI #29. Cost of \$1,453.00.
2. Change of the doors at the chemical building to aluminum, change of light bulbs due to fixture type, and change to precast concrete lintel in lieu of steel lintel. Reference Change Order Request COR # 001.rev1. Cost of \$11,168.00.
3. Addition of hydrant near aeration tank 1. Reference RFP #1 and FA Wilhelm response to RFP 1. Cost of \$10,561.00 (lump sum).
4. Add 3 mixer relays for the City's existing mixers. Cost of \$960.00.

**Attachments (list documents supporting change):**

Item 1 : RFI #29,  
Item 2: COR #001.rev1  
Item 3: RFP#1 and FA Wilhelm response to RFP#1.  
Item 4: COR-014

**CHANGE IN CONTRACT PRICE:**

Original Contract Price:

\$ 5,866,000.00

[Increase] [Decrease] from previously approved  
Change Orders No. \_\_\_\_\_ to No. \_\_\_\_\_:

\$ N/A

Contract Price prior to this Change Order:

\$ 5,866,000.00

Increase of this Change Order:

\$ 24,142.00

**CHANGE IN CONTRACT TIMES:**

Original Contract Times: ☐ Working days ☒ Calendar days

Substantial completion (days or date): July 26, 2018

Ready for final payment (days or date): August 27, 2018

~~Increase from previously approved Change Orders~~  
~~No. N/A to No. N/A:~~

~~Substantial completion (days): \_\_\_\_\_~~

~~Ready for final payment (days): \_\_\_\_\_~~

Contract Times prior to this Change Order:

Substantial completion (days or date): July 26, 2018

Ready for final payment (days or date): August 27, 2018

~~Increase [Decrease] of this Change Order:~~

~~Substantial completion (days or date): \_\_\_\_\_~~

~~Ready for final payment (days or date): \_\_\_\_\_~~

City of Noblesville  
WWTP Phosphorus Removal and Aeration Improvements

Contract Price incorporating this Change Order:

\$ 5,890,142.00

Contract Times with all approved Change Orders:

Substantial completion (days or date): July 26, 2018

Ready for final payment (days or date): August 27, 2018

RECOMMENDED:

By: [Signature]  
Engineer (Authorized Signature)

Date: 3/27/18

ACCEPTED:

By: [Signature]  
Owner (Authorized Signature)

Date: 4/4/18

ACCEPTED:

By: [Signature]  
Contractor (Authorized Signature)

Date: 4-3-18

**Approval for Change Order 01,  
WWTP Phosphorus Removal and Aeration Improvements Project**

Board of Public Works and Safety  
City of Noblesville, Indiana

By: \_\_\_\_\_  
John Ditslear, Mayor

By: \_\_\_\_\_  
Lawrence Stork, Member

By: \_\_\_\_\_  
Jack Martin, Member

Attest: \_\_\_\_\_  
Evelyn Lees, Clerk