

CHANGE ORDER

DATE OF ISSUANCE: FEBRUARY 9, 2015

EFFECTIVE DATE: _____

OWNER: CITY OF SARATOGA SPRINGS
 CONTRACTOR: TRINITY CONSTRUCTION, INC.
 Contract: CONTRACT #1 - GENERAL
 Project: BOG MEADOW INFRASTRUCTURE AND WATER SUPPLY PROJECT
 OWNER's Contract No.: 2014-01
 ENGINEER: THE ENVIRONMENTAL DESIGN PARTNERSHIP, LLP

ENGINEER's Contract No. _____

You are directed to make the following changes in the Contract Documents:

Description:

1. INCREASE THE GENERAL CONTRACT (No. 1) AMOUNT BY \$19,117.00 FOR REVISED ELECTRICAL SERVICE WORK AND TO PAINT STRUCTURAL BEAMS THAT SUPPORT THE PUMP STATION FLOOR SLAB/WET WELL CEILING.
2. EXTEND THE CONTRACT COMPLETION TIME SEVENTY FIVE (75) ADDITIONAL DAYS FOR A TOTAL OF 255 DAYS. ADDITIONAL TIME IS REQUIRED -THE CONTRACT WORK CANNOT BE COMPLETED UNTIL NATIONAL GRID PROVIDES POWER TO THE NEW ELECTRICAL SERVICE AND THE CONTRACTOR IS WAITING FOR NATIONAL GRID TO PERFORM ITS' WORK. NATIONAL GRID PREDICTS HAVING THE PROJECT ON THEIR SCHEDULE FOR THE BEGINNING OF MARCH. *THE CONTRACT COMPLETION TIME MAY REQUIRE EXTENSION BEYOND THIS ADDITIONAL SEVENTY FIVE (75) DAYS AND IS CONTINGENT UPON WHEN NATIONAL GRID PROVIDES POWER TO THE NEW ELECTRICAL SERVICE -THE NEED FOR FURTHER ADDITIONAL CONTRACT COMPLETION TIME EXTENSION BEYOND 255 DAYS WILL BE REVIEWED DURING THE WEEK OF APRIL 13TH, 2015.*

Reason for Change Order:

1. UNFORESEEN NATIONAL GRID REQUIREMENT TO REVISE PLANNED ELECTRICAL SERVICE UPGRADE FROM POLE-MOUNTED TRANSFORMERS ON POLE NEAR PUMP STATION TO PAD-MOUNTED TRANSFORMER, WITH OIL CONTAINMENT CURB, LOCATED APPROXIMATELY 100 FEET CLOSER TO INGERSOL ROAD.
2. TO PAINT CORRODED STRUCTURAL BEAMS THAT SUPPORT THE PUMP STATION FLOOR SLAB/WELL CEILING NOT INCLUDED IN THE CONTRACT DOCUMENTS.
3. DELAY IN SCHEDULING NATIONAL GRID WORK DUE TO INCLEMENT WEATHER AND STATE MANDATED PRIORITY WORK.

Attachments: (List documents supporting change)

- EXTRA WORK FOR ELECTRICAL TRENCH, DATED, 11/26/14 -ITEM 2 = \$8,802.00, ITEM 3 = 6,400.00, 2+3 TOTAL = \$15,202.00.
- PAINTING OF STEEL BEAMS IN WET WELL, DATED 2/2/15, TOTAL = \$3,915.00.
- EMAIL FROM LYNNE HOLLAND, OF NATIONAL GRID, DATED, 2/3/15.

CHANGE IN CONTRACT PRICE:
Original Contract Price \$445,263.00
Net Increase (Decrease) from previous Change Orders No. <u>N/A</u> to No. <u>1</u> : \$15,000.00
Contract Price prior to this Change Order: \$460,263.00
Net increase (decrease) of this Change Order: \$19,117.00
Contract Price with all approved Change Orders: \$479,380.00

CHANGE IN CONTRACT TIMES:
Original Contract Times: Substantial Completion: <u>FEBRUARY 16, 2015</u> Ready for final payment: <u>MARCH 18, 2015</u> (days or dates)
Net change from previous Change Orders No. <u>N/A</u> to No. <u>N/A</u> : Substantial Completion: <u>N/A</u> Ready for final payment: <u>N/A</u> (days)
Contract Times prior to this Change Order: Substantial Completion: <u>FEBRUARY, 16, 2015</u> Ready for final payment: <u>MARCH 18, 2015</u> (days or dates)
Net increase (decrease) this Change Order: Substantial Completion: <u>MAY 2, 2015</u> Ready for final payment: <u>JUNE 1, 2015</u> (days)
Contract Times with all approved Change Orders: Substantial Completion: <u>MAY 2, 2015</u> Ready for final payment: <u>JUNE 1, 2015</u> (days or dates)

RECOMMENDED:

APPROVED:

ACCEPTED:

By: [Signature] By: _____
 ENGINEER (Authorized Signature) OWNER (Authorized Signature)

By: [Signature] By: _____
 OWNER (Authorized Signature) CONTRACTOR (Authorized Signature)

Date: 2/10/15

Date: _____ Date: 2/9/15

CHANGE ORDER

INSTRUCTIONS

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.

Bog Meadows Infrastructure and Water Supply- Extra Work for Electrical Trench

11/26/14

1. Excavate and backfill +/- 320 LF of electrical conduit from the existing utility pole, to the new transformer, and then to the pump station building. It is assumed that both trenches will have two conduits. Bedding and backfilled with the existing material. Conduit and conduit installation will be by others.

Item 1 Subtotal= \$3,624.00

15% OH & Profit = \$544.00

Item 1 Total = \$ 4,168.00

2. Furnish and Install 500 kVA Precast Transformer Pad and Curb along with 3 Steel Bollards in accordance with the attached cut sheet.

Materials:

Item 2 Subtotal= \$7,654.00

15% OH & Profit = \$1,148.00

Item 2 Total = \$8,802.00

3. Restore trench and disturbed area to original site conditions. Trench pavement replacement section as necessary is assumed to be 12" of Crusher Run and 2" of Top pavement.

Item 3 Subtotal= \$5,565.00

15% OH & Profit = \$835.00

Item 3 Total = \$ 6,400.00

Notes

- Rates include payroll taxes and insurance.
- Rates include fuel and maintenance.
- These rates do not include any mobilization of our equipment. If not accepted in a considerate manor of time additional costs will be applied.

Bog Meadows Infrastructure and Water Supply-Painting of Steel Beams in Wet Well

2/2/15

- I. Wire brush existing steel beams (2) in the Wet Well in order to prepare the surface for primer and paint. Surface Prep is limited to a light wire brushing. Install 2 coats of primer and 1 coat of finish paint.

Labor Subtotal= \$3,120.00

Material Subtotal= \$285.00

Item I Subtotal= \$3,405.00

Overhead & Profit 15%= \$510.00

Item I Total= \$3,915.00



Jeff Ferguson <jferguson@edplp.com>

Fwd: WR# 17911791 Bog Meadow Infrastructure and Water Project

3 messages

Timothy Wales <timothy.wales@saratoga-springs.org>
To: "tmitchell@edplp.com" <tmitchell@edplp.com>
Cc: Jeff Ferguson <jferguson@edplp.com>

Tue, Feb 3, 2015 at 1:39 PM

Please advise.

Thanks

Sent from my iPhone

Begin forwarded message:

From: "Holland, Lynne" <Lynne.Holland@nationalgrid.com>
Date: February 3, 2015 at 1:28:42 PM EST
To: "'Timothy Wales'" <timothy.wales@saratoga-springs.org>
Subject: **WR# 17911791 Bog Meadow Infrastructure and Water Project**

Hi Tim,
My scheduler is asking- are your conduits in place yet? They are predicting to have you on the schedule for the beginning of March, we are behind because of the weather not cooperating and operations were recently given State mandated priority work to be done. Please let me know so scheduling can place your job. Thanks, Lynne

*Lynne Holland
National Grid Regional Account Services
One Apollo Drive/Glens Falls, NY 12801
P: 518.761.5834
F: 518.445.6494
lynne.holland@nationalgrid.com*

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Jeff Ferguson <jferguson@edpllp.com>
To: Timothy Wales <timothy.wales@saratoga-springs.org>
Cc: "tmitchell@edpllp.com" <tmitchell@edpllp.com>

Tue, Feb 3, 2015 at 2:00 PM

Tim:

Yes, the conduits are in place.

Jeff

[Quoted text hidden]

--

Jeffrey A. Ferguson
Environmental Design Partnership, LLP
900 Rt. 146
Clifton Park, NY 12065
(518) 371-7621

Timothy Wales <timothy.wales@saratoga-springs.org>
To: Lynne Holland <Lynne.Holland@nationalgrid.com>
Cc: Jeff Ferguson <jferguson@edpllp.com>, Travis Mitchell <tmitchell@edpllp.com>

Thu, Feb 5, 2015 at 10:06 AM

Conduit is already in place Lynne. Please schedule ASAP.

Thanks

Tim

From: "Lynne Holland" <Lynne.Holland@nationalgrid.com>
To: "Timothy Wales" <timothy.wales@saratoga-springs.org>
Sent: Tuesday, February 3, 2015 1:28:42 PM

Subject: WR# 17911791 Bog Meadow Infrastructure and Water Project

Hi Tim,

My scheduler is asking- are your conduits in place yet? They are predicting to have you on the schedule for the beginning of March, we are behind because of the weather not cooperating and operations were recently given State mandated priority work to be done. Please let me know so scheduling can place your job. Thanks, Lynne

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