

**AMENDMENT TO PROFESSIONAL ENGINEERING SERVICES
FOR
UPGRADE OF THE WASTEWATER TREATMENT FACILITY
AT
82 TOWN FARM ROAD**

TASK 2.3 FIELD SURVEY

Subject to the Agreement between the Town of Ledyard, CT (TOWN) and Fuss & O'Neill, Inc. (ENGINEER) dated April 23, 2015, the TOWN hereby authorizes ENGINEER to perform services as specified in this Task Order and in accordance with the above mentioned Agreement.

Project Understanding

Facility Record Drawings were to be relied on for the design of the improvements to the facility headworks. The Drawings prepared by Consulting Environmental Engineers, Inc., dated 1995 and stamped "AS-BUILT"; do not depict the actual headworks constructed. The actually constructed headworks are in a different location, with different dimensions and utilized different equipment than what is shown in the "AS-BUILT" drawings. Several references to "Alternates" were found on the drawings, however; none of these alternates reflected the AS-BUILT condition. This Task is to survey the headworks to verify dimensions, location and invert information in order to design improvements to the headworks and design a new bypass structure.

Scope of Services

The ENGINEER will perform the following scope of services:

2.3 Field Survey

- 2.3.1 The ENGINEER will use existing surveys wherever possible (as provided by the TOWN) for baseline information.
- 2.3.2 The ENGINEER will survey the topo features of the existing headworks, aerated grit chamber and distribution boxes for the proposed secondary clarifier area, and create a site map to design the improvements. We have budgeted one (1) day of field survey, plus office time.

Schedule

We propose to complete the scope detailed above within 30 days of authorization and receipt of available data.

Budget

We propose a lump sum fee of \$ 3,500 for this effort.

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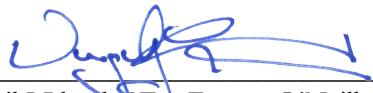
AUTHORIZATION TO PROCEED

RE: Authorization to Proceed
Town of Ledyard, CT
Amendment to Professional Engineering Services
For Upgrade of the Wastewater Treatment Facility
At 82 Town Farm Road
Task 2.3 Field Survey

Fuss & O'Neill Opportunity No. 2012.1069.A10

Authorized Budget: \$ 3,500

Submitted by: _____


Virgil J Lloyd, PE - Fuss & O'Neill, Inc.

Date: June 11, 2015

I hereby authorize Fuss & O'Neill, Inc. to proceed with the above-referenced project in accordance with the Professional Engineering Services Agreement dated April 23, 2015.

Printed Name

Date

Signature

Title