

RESOLUTION NO. 06 27 2024D

A RESOLUTION AUTHORIZING A SUPPLEMENTAL AGREEMENT WITH LANGETECH, INC., PROVIDING FOR WATER/SEWER SCADA AND EQUIPMENT INSTALLATION SERVICES, IN AN AMOUNT NOT TO EXCEED \$84,939.00.

WHEREAS, the City of O'Fallon publicly advertised for a single source SCADA services proposals (#20-072); and

WHEREAS, City Staff reviewed the submitted proposals and selected LangeTech, Inc., as the most qualified firm to provide the required services; and

WHEREAS, City Council approved LangeTech, Inc., for single source SCADA and equipment installation services under Resolution 02-25-2021B; and

WHEREAS, City Staff recommends approval of this Resolution.

NOW, THEREFORE, BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF O'FALLON, MISSOURI, AS FOLLOWS:

SECTION 1: The City Council approves on behalf of the City a supplemental agreement with LangeTech, Inc., for Water/Sewer SCADA and equipment installation services at a cost not to exceed \$84,939.00 in substantial conformity with the terms shown on Exhibit A attached hereto and incorporated herein by this reference as if set out here in full, together with such changes therein as shall be approved by the officers of the City executing same which are consistent with the provisions and intent of this legislation and necessary, desirable, convenient or proper in order to carry out the matters herein authorized. The City Administrator and other appropriate City officials are hereby authorized to execute the Agreement and such additional documents and take any and all actions necessary, desirable, convenient or prudent in order to carry out the intent of this legislation.

PASSED BY THE CITY COUNCIL FOR THE CITY OF O'FALLON, MISSOURI, THIS 27TH DAY OF JUNE, 2024.

Attest:


Bess Bacher, City Clerk




Presiding Officer

RESOLUTION NO. 06 27 2024D

APPROVED BY THE MAYOR FOR THE CITY OF O'FALLON, MISSOURI, THIS 27TH DAY OF JUNE, 2024.




Bill Hennessy, Mayor

Attest:


Bess Bacher, City Clerk

Approved as to Form:

Stephanie Karr, City Attorney

Exhibit A

**SUPPLEMENTAL AGREEMENT NO. 5
TO
WATER/SEWER SCADA SYSTEM INTEGRATION SERVICES (#20-072)**

This Supplemental Agreement is made part of an agreement dated March 1, 2021 between the City of O'Fallon and LangeTech, Inc. for professional services of the City of O'Fallon SCADA Integrator Contract. The purpose of this supplemental agreement is to be in an amount not to exceed **Eighty-Four Thousand Nine Hundred Thirty-Nine Dollars and Zero Cents (\$84,939.00)** for a new agreement total not to exceed One Million Four Hundred Sixty-Six Thousand One Hundred Twenty-Five Dollars and Zero Cents (\$1,466,125.00) without further authorization. Exhibit A outlines the cost breakdown for this Supplemental Agreement.

Supplemental Agreement No. 5 accepted as defined herein:

1. Proposal 24078: WWTP Effluent Rockwell Replacement VFD's & CB's \$72,939.00 with optional adder for electrical installation \$12,000.00 for a total amount of \$84,939.00

CITY OF O'FALLON, MISSOURI


(Signature)

Michael Snowden
(Printed Name)

City Administrator
(Title)

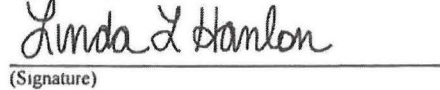
06/27/2024
(Date)

ATTEST:

(Signature)

Bess Bacher, City Clerk

LANGETECH


(Signature)

Linda L Hanlon
(Printed Name)

President
(Title)

06/11/2024
(Date)

ATTEST:

(Signature)





To: Shawn Singer c/o City of O'Fallon, MO

From: Michael Morris, LangeTech Inc.

Date: June 11, 2024

Subject: 24078 – O'Fallon WWTP Effluent Rockwell Replacement VFD's & CB's
Rev. #1 – Initial Scope with Pricing (3/20/2024)
Rev. #2 – Revised Scope adding Optional Install (6/11/24)

I reached out to Agilix and Rockwell Automation to try and speed up the replacement of your recently damaged Effluent VFD's. Rockwell has asked me to provide the pricing direct to the city of O'Fallon to help with the process of replacing the damage VFD's to get the WWTP back in position to handle the potential springtime weather quickly approaching. This proposal includes the VFD, Drive accessories and Circuit Breakers for replacement.

Qty of 3 – PowerFlex 755 248A/150 HP HD – Original VFD installed on project.
Qty of 3 – 140G Molded Case Circuit Breaker.
Qty of 3 – Start-up services with 2 year warranty.
Qty of 3 – Optional Installation by EC.

If you have any questions, please feel free to contact me. This proposal is valid for 30 days from the date above.

Sincerely,

Michael S. Morris

Michael S. Morris
Director of Sales, Marketing & Business Development





Description of Services:

LangeTech, Inc. will supply the following hardware only, with an option for installation by a third-party EC provided for the proposed VFD's. Upon receipt of the new VFD's and coordination with the EC for install, LangeTech will schedule the Rockwell Approved Service Technician to provide start-up services in accordance with the installation of each VFD and Circuit Breaker. No Tax has been included in this proposal. Freight has been included, FOB origin.

Scope of Work

1) PowerFlex 755 248A/150 HP VFD with Circuit Breaker

- Qty of three (3) Model # 20G1AND248JNONNNNN
 - i) PowerFlex 755 AC Drive, with Embedded Ethernet/IP, Standard Protection, Forced Air, AC Input with Precharge, no DC Terminals, Open Type, 248 Amps, 200HP ND, 150HP HD, 480 VAC, 3 PH, Frame 6, Filtered, CM jumper installed (preferred), None, Blank (No HIM)
- Qty of three (3) Model # 20-HIM-A6
 - i) Local Human Interface, LCD Screen, Full Numeric Keypad, NEMA 1
- Qty of three (3) Model # 20-750-2262C-2R
 - i) PF750-24V I/O Module-2AI,2AO,6DI,2RO
- Qty of three (3) Model # 140G-J6F3-D25
 - i) 140G - Molded Case Circuit Breaker, J frame, 65 kA Interrupt Rating, T/M - Thermal Magnetic, 3 Poles, Rated Current 250 A
 - ii) 140G-J-TC3H - Frame-J, Terminal Cover, 3p, Qty 2, High
- Qty of three (3) Rockwell Authorized VFD Drive Technician Start-up service with 2 year warranty.
- VFD have an estimated delivery of 6 to 8 weeks upon receipt of order at the factory.
- Circuit Breakers are in-stock and available for immediate shipping upon receipt of order at the factory.

Pricing for the above 150 HP VFD Package.....\$ 72,939.00*
*(*Excludes Tax and Includes Freight, FOB Origin)*

2) Optional Adder for Electrical Installation

- Qty of three (3) Installation of above supplied equipment to be under this proposal.

Pricing for optional installation adder.....\$12,000.00*
*(*Excludes Tax and Includes Freight, FOB Origin)*

