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Addendum 4
Solicitation 24-99440
Woodland Booster Station Upgrade

This addendum serves to notify all bidders of the following changes to the solicitation documents:

- Please see the attached Document.

  Please acknowledge receipt of this Addendum by checking the acknowledgement box within the www.bidexpress.com solicitation.

Posted: **April 25, 2024**

ADDENDUM #4
24-99440
WOODLAND BOOSTER STATION UPGRADE
CITY OF DULUTH
PROJECT 00616177
APRIL 25, 2024

CERTIFICATION

I hereby certify that this document was prepared by me or under my direct supervision and that I am a duly Licensed Professional Engineer under the laws of the State of Minnesota.

Print Name: Scott Chilson

Signature: Scott R. Chilson

Date: 4/23/24 License #: 44287

NOTICE

This Addendum is issued to modify, explain, or correct the original drawings, specifications and/or previous addendums and is hereby made a part of the Contract Documents. Please attach this Addendum to the specifications in your possession and note receipt of this Addendum on page 00 41 00-2 of the bid. The bid date remains unchanged.

PROJECT MANUAL

DIVISION 44 – POLLUTION CONTROL EQUIPMENT

Section 44 42 56.10 – Vertical Turbine Pump

Page 44 42 56.10-1, Paragraph 1.03 Description of Work

ADD: "B. Equipment provided under this contract shall be NSF Certified for potable water supply systems."

Page 44 42 56.10-3, Paragraph 2.2 General Requirements

ADD: "I. Equipment provided under this contract shall be NSF Certified for potable water supply systems."

Page 44 42 56.10-4, Paragraph 2.05 Discharge Head

ADD: "B. Equipment provided under this contract shall be NSF Certified for potable water supply systems."

Page 44 42 56.10-5, Paragraph 2.06 Discharge Column Assembly

ADD: "C. Equipment provided under this contract shall be NSF Certified for potable water supply systems."

Page 44 42 56.10-5, Paragraph 2.07 Bowls and Impellers

ADD: "B. Equipment provided under this contract shall be NSF Certified for potable water supply systems."

Page 44 42 56.10-5, Paragraph 2.09 Booster Inlet Can / Barrel

REPLACE: "C. The booster inlet can shall have plain end 20-inch DIP diameter steel stub to connect to 20-inch DIP inlet pipe."

Page 44 42 56.10-6, Paragraph 2.12 Finish, A. Factor Applied Coatings

REPLACE: "1. All wetted surfaces of pumping machinery, pump exterior, pump head, and pump inlet barrel interior shall be FACTORY painted with NSF-61 approved Tnemec 21 epoxy coating, or equal."

ADD: "G. Equipment provided under this contract shall be NSF Certified for potable water supply systems."

DRAWINGS

Drawing 05-C102 Site Civil Yard Piping Plan – Phase 1

REPLACE Key Note 22 points at the pump inlet pipes to Key Note 1.4. Inlet pipes connecting the the pump inlet barrel shall be 20" DIP.

OMIT the 20x16 reducers on the pump inlet lines. Reducers are not needed. Refer to Key Note 9.

Drawing 30-M303 Booster Station – Process Mechanical Building Cross Section

REPLACE Key Note 11 with the following: "Provide restrained 20" MJ solid sleeve(s) or Romac coupling(s) to connect steel PE stub from the inlet barrel to 20" DIP."

END OF ADDENDUM