

## ADDENDUM | No. 1

<b>PROJECT</b>	Rock County Rural Water District - Well No. 15
<b>BID DATE</b>	2:00 PM                      Central      October 6, 2022
<b>BID LOCATION</b>	Rock County Courthouse – Herried Room 204 East Brown Street, Luverne, MN 56156
<b>ISSUE DATE</b>	9/29/2022
<b>NOTICE</b>	Failure to acknowledge all addenda in the BID may cause rejection of the BID. See Instructions to Bidders.

### SCOPE OF THIS ADDENDUM

The following becomes a part of the original project manual and drawings, taking precedence over the items that may conflict. The bidder shall note receipt and make acknowledgment of the Addendum on his/her bid form, incorporating its provision in his/her bid.

### QUESTIONS AND CLARIFICATIONS

1. Availability of water:
  - a. Raw well water will be available to the Contractor from an existing adjacent well site through a fire hydrant connected to the raw water main. Coordinate with Owner at least 3 days prior to water use.
  - b. Treated water will be available to the Contractor from the Owner’s water treatment facility located at 541 150<sup>th</sup> Avenue. Treated water would need to be hauled by Contractor.

### PROJECT MANUAL

The following additions, changes and clarifications have been made to the Project Manual.

#### Section 33 2100 – Production Wells,

Section 2.1, B.

*Delete:*

Wall Thickness: 0.25”

Weight Per Foot: 28 lbs.

*Insert:*

Wall Thickness: 0.375”

Weight Per Foot: 49 lbs.



Section 2.6, B.1.

*Delete:*

Total Dynamic Head @ Design Flow: 360'

*Insert:*

Total Dynamic Head @ Design Flow: 400'

Section 2.6, B.6.

*Delete words:*

No. 10 copper.

*Insert words:*

#1/0 copper.

Section 3.3, B.

*Delete words:*

100 gpm.

*Insert words:*

250 gpm.

**Section 44 6013 – Interior Piping & Valves,**

Section 2.3

*Delete entire paragraph:*

C. Swing Check Valves

*Replace With:*

C. Double Check Valve Assemblies:

1. Double check valve assemblies shall feature modular check assemblies with center stem guiding. Each check module shall have a captured spring and be accessible through a bolted cover plate. Seats shall be replaceable without special tools. It shall be a complete assembly including tight-closing non-rising stem resilient seated gate valves and test cocks. The Lead-Free double check assemblies shall comply with state codes and standards, requiring reduced lead content. The assembly shall meet the requirements of ASSE No. 1015; AWWA C510-92; CSA B64.5 and UL Classified File No. EX3185. The valve body shall utilize a coating system with built-in electrochemical corrosion inhibitor and microbial inhibitor. Assembly shall be Watts Series LF709-NRS or equal.

## DRAWINGS

The following additions, changes and clarifications have been made to the Drawings.

**Drawing Sheet C-900.**

*Delete:* Existing Sheet C-900.

*Add:* Attached Sheet C-900.



**NOTE**

The Plan Holders List and Addendums are available on our website at <http://www.bannerassociates.com> by clicking on **View Bid Information / Project Name / Project Information** link.

Project Manual and Drawing inquiries regarding the work should be directed to:

**CONTACT PERSON(S)**

Banner Associates, Inc.    Tel 1-605-692-6342 | Toll Free 1-855-323-6342 | Fax 1-605-692-5714

Bryan Lipp, PE

Project Manager

bryanl@bannerassociates.com

**ATTACHMENTS:**

Plan Sheet C-900.

I hereby certify that this plan, specification, or report 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: BRYAN A. LIPP

Signature: 

Date 9/29/2022 License # 58379

