



MORIN BUILDING  
 8570 EXECUTIVE PARK AVENUE  
 FAIRFAX, VIRGINIA 22116-0815

June 26, 2023

To: All Prospective Bidders

Issued by: Torry Huff, CPPO, CPPB, VCCO, Procurement Program Supervisor

Subject: Addendum # 1 to IFB #23-001 – Sleepy Hollow Road Pump Station

The purpose of this addendum is to make revisions to the IFB.

**I. Questions. Fairfax Water official response provided in Italics.**

#	QUESTION	
1)	Does Fairfax Water maintain an Approved Sub-Contractor list or provide recommendation of sub-contractors during the bidding process?	<i>No.</i>
2)	Will Fairfax Water review contractor qualifications prior to bid submission to ensure qualifications meet the minimum requirements?	<i>No.</i>
3)	The front end documents indicate that the existing water distribution system needs to remain operational. Please explain Fairfax Water’s phasing plan as it pertains to keeping the system operational while demolishing the existing building and building a new one in its place.	<i>The existing facility to be demolished is not currently part of the Fairfax Water distribution system. See Sheet C006 for details on the two watermain tie-in points.</i>
4)	Specification Section 11107, Part 1.09A, Schedule 11107-02 - For the large pump it states 1 pump and has the rating point flow and head. Then it also has a design condition for a secondary point, but says “two pumps in parallel”.  I just want to confirm if it is just one large pump with a secondary point or if there will actually be two pumps in parallel.  The drawings only show 3 pumps.	<i>There is currently only one large pump; however, in the future there will be three large pumps. The secondary point is intended to define the shape of the pump curve and required future operating conditions for the large pump.</i>
5)	Please clarify the NEMA rating of the components in the chart below? The Area where the bridge crane is located is UNCLASSIFIED but the rating of the components (and I’m assuming they are referring to the ELECTRICAL components) is NEMA 7? NEMA 7 (explosion proof) is usually called for in a Hazardous Location (i.e. Class 1, Div 1 Group D Methane, etc.) Should this NEMA rating be more appropriately labelled NEMA 4 or 4X? OR, is the area classification wrong and it actually is a	<i>The NEMA rating should be NEMA 4X.</i>

<p>Hazardous Location? If so, we would need the full classification (i.e. Class 1, Div 1 Group D Methane, etc.).</p>																		
<p>F. Hoisting motors shall be a two-speed motors. The trolley motors shall be a single speed squirrel cage induction motors NEMA Design "D". Motors shall be of the totally enclosed type designed for hoist service. The motor rating shall be on a 30-minute 55°C, duty cycle basis.</p>																		
<p>G. Electrical/Control Requirements</p>																		
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Project 2672 Division 002	14600-8	5/2023																

**II. Acknowledgement**

Acknowledge your receipt of, and compliance with, this Addendum by either signing the attached acknowledgement, or referencing its receipt and your compliance, in your bid.

END OF ADDENDUM NO. 1

**ACKNOWLEDGEMENT OF RECEIPT OF ADDENDUM # 1**

I certify that the information contained in the proposal submitted on behalf of the below named firm incorporates any and all changes to the original specification. I further certify by my signature below, that I am fully authorized to acknowledge receipt of the above addendum and also bind the below named firm to the terms, conditions and specifications of the IFB and any changes thereto made by this addendum.

**ACKNOWLEDGED BY:**

**FOR:** \_\_\_\_\_  
Company Name

\_\_\_\_\_ Date

\_\_\_\_\_  
Signature of Authorized Agent

\_\_\_\_\_  
Printed/typed name

\_\_\_\_\_  
Title