



REQUEST FOR TENDER No. 22-012

Kinkade Pump Station Upgrades

Addendum 2

Issued: January 31, 2022

4 pages

Closing Date & Time: on or before 3:00 PM Pacific Time on February 18, 2022

This addendum shall be read in conjunction with and considered as an integral part of the Request for Tender. Revisions supersede the information contained in the original Tender or previously issued Addendum. No consideration will be allowed for any extras due to any Vendor not being familiar with the contents of this Addendum. All other terms and conditions remain the same.

Tender Addendum

1. Questions & Answers (2 pages)
2. Non-Mandatory Site Visit List (1 page)

End of Addendum 2

22-012 Kinkade Pump Station Upgrades Tender

Addendum #2 – Questions and Answers

Q1) Can the electrical work take place at the same time as the RDN's work?

A1) RDN Operations and Electrical & Instrumentation staff will require free and clear access to the wet-well and surrounding area to remove and replace the pumps and floats and install the hydrostatic level sensor. The Contractor must submit a plan for RDN approval demonstrating delineation of the work spaces in order to perform work concurrently.

Q2) Is the contractor to be commissioning the RDN's supplied and installed pumps?

A2) RDN Operations will ready the pumps mechanically for operation, then the Contractor will commission them along with the new controls. Rotation checks and function testing will be witnessed/supported by the RDN.

Q3) Please provide a spec for the hydrostatic level transmitter.

A3) Hydrostatic level transmitter to be Endress+Hauser Waterpilot FMX21 with 42 mm sensor, suitable for installation in hazardous location with IS barrier, or approved alternate.

Q4) Is there requirements for a bid bond or labour and performance bonds for this project?

A4) No, bonding is not required for the tender or project.

Q5) What tender item would you like the general conditions to be carried under?

A5) Distribution and allocation of indirect costs amongst the Tender Form items is at the discretion of the Contractor.

Q6) Will the RDN be providing the Xylem Flygt Multismart unit?

A6) Multismart controller and hardware to be supplied by Contractor as part of Kiosk control panel.

Q7) Will the RDN be providing as part of the pump package the representative from Xylem for programming and commissioning of the Flygt Multismart system?

A7) The Contractor shall engage Xylem for start-up, commissioning and training. Refer to RB Engineering drawing E-4, "Programming & Commissioning".

Q8) Provide specifications for the Ultrasonic Level model to be used for this pump.

A8) Refer to '**A3**' above. Note, level sensor to be hydrostatic.

Q9) Provide specifications for the tilt floats model to be used for this pump. Confirm that 2 floats is all that is required for the new system.

A9) Floats to be Xylem ENM-10 Standard Type Well Floats. Two floats are required.

Q10) What is the RDN estimated time for the completion of their work to install the pumps and associated equipment?

A10) Two (2) days.

Q11) Will we be able to be onsite to remove and install new kiosk during the time the RDN is on site?

A11) Refer to '**A1**' above.

