

10/3/23

RE: RFI RESPONSES TO RFP 36C25623R0128 |
UPGRADE CHILLED WATER PUMP

1. We know the new Cooling Towers is a Dual Cell Unit CT-3, but what is the size needed?

RESPONSE: VHSO does not have this data. Cooling Tower size is not required for the replacement of a chilled water pump.

2. We need the sizes for the New Chilled Water Pumps P-1 and P-2.

RESPONSE: The existing chilled water pump 2 is undersized so this data cannot be used. Specs for the replacement pump are specified in the SOW.

3. We need the sizes for the new Chillers CH-3 and CH-4.

RESPONSE: VHSO does not have size data of chillers 3 and 4. This information is not required for this project. Requirements for the replacement pump are in the SOW.

4. Do you have any photos of the pump as it sits currently?

RESPONSE: A site visit was conducted on 9/21/2023. VHSO does not maintain photos.

5. Is the current pump an Armstrong Pump Series 4300?

RESPONSE: The existing, non-operational pump (Pump 1) is not an Armstrong Pump Series 4300. Pump 1 and its VFD are undersized and are not compatible with the chilled water system. Both chilled water pumps, Pump 1 and Pump 2, must be able to operate simultaneously to meet required system pressure.

Pump 2 is an Armstrong Pump Series 4300. Both pumps run simultaneously and must be compatible. Refer to the Statement of Work and Specifications in the solicitation.

6. Is this a direct swap of pumps and VFD as in no change to plumbing just equipment?

RESPONSE: This project will not be a direct swap. The existing non-operational pump (Pump 1) and it's VFD are undersized and are not compatible with Pump 2. These pumps do operate simultaneously and must be compatible. Refer to the Statement of Work and Specifications in the solicitation.