

City of Lynchburg
Procurement Division
900 Church Street
Lynchburg, Virginia 24504
Telephone No.: (434) 455-3970
Fax No.: (434) 845-0711

**Addendum for Invitation for Bids
Main Filter Plant Boiler Replacement
2016-074**

Date: 05/13/2016
From: Lisa Moss, Buyer VCA
RE: Addendum No. 1

This Addendum supplements and amends the original Plans and Specifications and shall be taken into account in preparing proposals and shall become a part of the Contract Documents. The Bidder shall indicate receipt of this Addendum and all previously issued Addenda on the Bid Form.

1. Are there any specifications, such as mfg, part#, etc, for the Circulating Pumps (CP-1/CP-2/CP-3) other than what is listed on the drawings?

There is not a specification for the pumps. They should be supplied by the same vendor as the boiler vendor to ensure compatibility with the boilers. These are the circulating pumps that maintain flow through the boilers regardless of the operation of the main circulating pumps. One of these pumps is to be supplied with each boiler.

2. Where is the lay down area?

The contractor may use unused floor space on the first floor (inside building). If additional space is needed, we can make space available at the rear of 525 building (2nd floor back entrance) or possibly in the parking area to the west of the building (outside the alternative loading dock area).

3. What are the site specific and safety requirements?

The water plant is operational 24/7/365. Contractor will be given access cards for the 6th Street main gate and the entrance to 525 Taylor Street building (card reader will allow entrance to 1st and 2nd floor entrances.) These will need to be returned at the finish of the project. The building exists inside the fenced perimeter of the campus. Cameras are operational throughout the facility complex.

Safety is the priority of the contractor. Contractor should follow their rules for PPE, arc-flash, and lock out/tag out for working with electrical equipment. The Department of Water Resources has a safety team that works out of the office on the 1st floor of the building. If something is out of order, it is likely that it will be brought to attention, but ultimately it is the Contractor's responsibility.

4. The fuel oil tank outside: who is responsible for the fuel? Is there fuel in the tank now?

The tank is almost full of fuel. It measures 6" from top of the tank. This fuel is approximately 10 years in age. The contractor shall be responsible for removing the tank and disposing (or using at his prerogative) of the fuel.

5. Does the City want the equipment from the demolition? If not, is it the responsibility of the contractor to dispose of?

All demolished equipment shall be removed and disposed by the Contractor.

6. Is BACNET required on each boiler?

BACNET is not required. Boilers are not expected to be connected to a Building Automation System.

7. Is EMT conduit acceptable?

EMT will not be allowed.

8. What is the extent of the breeching demolition?

Limit of demolition should be between existing barometric relief damper and chase.

9. Where is the planned route of intake / exhaust for the new boilers?

Intake / exhaust for each louver should be separately routed through opening of existing louver (louver to be removed) as shown on drawing M-102.

10. Is PVC acceptable for the vent temperatures?

PVC is acceptable venting material for basis-of-design boilers. If alternate boilers are proposed, then venting material must be acceptable per boiler manufacturer's instructions.

11. Is there a balancing valve spec?

Balancing valves shall have bronze body with memory stops.

12. Are flanged connections for 2-1/2" and larger valves acceptable?

Yes.

Company Name: _____ Address: _____ Date: _____

Authorized Signature: _____ Title: _____

Print Name: _____ Telephone No.: _____ Fax No.: _____