

May 15, 2024

civil · transportation structural · geotechnical SURVEYING

PROJECT: City of Harrisburg Harrisburg North & South Water Treatment Plants

ADDENDUM #1

Branch Engineering Inc. Project No. 20-009C



EXPIRES: 12/31/24

The following clarifications and revisions for the above-referenced project are hereby incorporated by addendum to the previously issued bid documents.

Contractor Question –We quoted this job in 2022 based off plans dated March 2022. Would you please let me know if there were any changes to the plans in this new set? Or has it remained the same? *Clarification*:

Branch Engineering

- Some of the yard piping layout at the South WTP has been updated and the South WTP Reservoir has been shirted to the west about ~8.5'. The gravel pad and gravel access road at the new Well #9 location has been installed.
- On the structural sheets the code references were revised.
- Updated specs to address any comments and responses from the Bid 2 addenda.

Consor

- Updated the piping and fittings between the reservoir and pump station to allow the south reservoir to move slightly to the west.
- Other updates to the drawings are: minor updates to plumbing drain pipe to avoid conflicts (south site) and the addition of one more chemical carrier pipe in both the north and south buildings to keep hypochlorite and phosphoric acid in separate secondary containment.
- Updated specs to address any comments and responses from the Bid 2 addenda.

<u>Windsor</u>

- Revised drawings clarified intent that the design of all elements of reservoir foundation will be the responsibility of the reservoir manufacturer.
- Revised drawings eliminated the intermediate platform on the access ladder for south reservoir.
- Revised reservoir painting spec to include interior painting requirements.
- Revised reservoir specs include furnishing a 2-port sampling station for both reservoirs (these were shown on drawings but were not in the specifications).

- Clarified that reservoir overflow piping was epoxy lined, this was also changed in the reservoir specifications.
- Added items to reservoir specifications to be consistent with what is shown on plans for valves, piping, and fittings.
- Eliminated Drawings I200N and I100S. Moved content to existing drawings E101N and E101S.
- Revised cable and conduit schedules for better clarification.
- Incorporated all addendum revisions from previous bid cycles.

End of Addendum #1

Branch Engineering, Inc.