

HICKORY HILL PUMP STATION QUESTION LOG

3/14/2024

Is the intent for Bid Item #6 – Remove and Replace Existing 30”x96” Aluminum Roof Hatch to only replace the door itself or the entire assembly including the frame? If the frame is to also be replaced, is said frame cast into the existing roof slab of the dry well?

Answer

4/10/2024 - Contractor to replace the entire assembly including the frame and door. The new frame will be bolted to the existing vault slab.

Will the bidding contractors be allowed to access the site prior to the pre-bid? Currently the entire site is fenced off with no means of access.

Jesse Petrovic

4/10/2024

Answer

Contact Bob Dietrich (CCDPW Pump Station Supervisor) to schedule a site visit.

- i. Email: rdietrich@cuyahogacounty.us**
- ii. Office phone: 216-502-6232**

Triad Engineering & Contracting Co

3/18/2024

Bid item #14 is an allowance but it has no value to it. Please advise what value should be put here.

Answer: Answer: Response: \$25,000

We are assuming Cuyahoga County is paying the electric utility service costs directly to the utility.
Scott Lewis

4/10/2024

Answer: Response: Yes, the County is paying the electric utility service costs directly to the utility company.

Triad Engineering

3/20/2024

The site plan on page 2 of the drawings shows 20 bollards around the new generator but page 6 shows only 10 bollards. Please clarify the proposed bollard locations.

4/10/2024

Answer: Response: There should be 15 proposed bollards. See revised sheet ES-1.

Scott Lewis

Triad Engineering

3/22/2024

- 1) Provide flow rate to perform by passing work

Answer: Response: 230 Gallons per minute.

- 2) Provide reinforcement detail for concrete pad for the generator

Answer: Sheet ES-1 has been revised to include this information.

- 3) Provide details of concrete pad for electrical service mounting frame.

Answer: Sheet ES-1 has been revised to include this information.

- 4) Is Dominion Gas company digging :supplying and installing gas pipe and backfilling trench from existing gas meter to generator, please clarify, if this work is to be performed by contractor, please provide gas line size and specification for gas pipe and connection details.

Answer: Sheet 2 & ES-1 have been revised to show size of gas line. The contractor is responsible for digging, supplying, and installing gas pipe and backfilling trench form existing gas meter to generator.

- 5) We need to take photos of existing pumps and apparatus in dry well and need to open up existing manholes. Please let us know who we should contact to visit the site. We need to visit site ASAP in order to get information on existing conditions.

Answer: Email: rdietrich@cuyahogacounty.us
Office phone: 216-502-6232

- 6) There is no allowance \$ amount shown on bid form , please clarify additional allowance item.

Answer: Response: \$25,000

- 7) Please clarify if pipe hangers , nuts and bolts to be 304 SS in the wet wall.

Answer: Yes, pipe hangers, nuts and bolts in the wet well shall be 304 SS.

- 7) Please clarify if the expansion joint is required to be installed on 6" suction pipe in the wet well

Nerone &Son Inc.

Answer: Expansion joints will not be required for the 6" suction line.

Jayesh Dharia

4/17/2024

New drawing ES-1A specifies black iron pipe from the gas regulator to the generator. Will polyethylene pipe be an acceptable substitute?

Triad Engineering

Scott Lewis

Answer **Yes, except where it is above ground at the generator or the meter.**