COMMONWEALTH OF KENTUCKY

BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

IN THE MATTER OF:

ELECTRONIC APPLICATION OF GARRARD COUNTY)
WATER ASSOCIATION, INC. FOR THE ISSUANCE OF A)
CERTIFICATE OF PUBLIC CONVENIENCE AND)
NECESSITY TO CONSTRUCT A WATER SYSTEM)
IMPROVEMENTS PROJECT AND AN ORDER) Case No. 2023 - 00128
AUTHORIZING THE ISSUANCE OF SECURITIES)
PURSUANT TO THE PROVISIONS OF)
KRS 278.020, KRS 278.300 AND 807 KAR 5:001)

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Response to Filing Deficiencies

The Applicant, Garrard County Water Association, Inc. ("Garrard Water"), by Counsel, files this Response to Filing Deficiencies, dated May 10, 2023, relating to the proposed demolition of an existing water storage tank and improvements to the SCADA system (the "Project"), as follows:

Deficiency 1. 807 KAR 5:001, Section 15(2)(a): Facts relied upon to show that the

proposed construction or extension is or will be required by public convenience and necessity.

Response 1. See Exhibit "A" attached hereto.

Deficiency 2. 807 KAR 5:001, Section 15(2)(c): A full description of the proposed location, route or routes of the proposed construction or extension, including a description of the manner in which same will be constructed, and the names of all public utilities, corporations, or persons with whom the proposed construction or extension is likely to compete.

Response 2. The proposed Project will not compete with any other public utilities and will not result in wasteful duplication. Maps showing the location of the tank to be demolished and the SCADA system improvements are being electronically filed herewith as separate documents.

Deficiency 3. 807 KAR 5:001, Section 15(2)(d)(1): Maps to suitable scale showing the location or route of the proposed construction or extension, as well as the location to scale of like facilities owned by others located anywhere within the map area with adequate identification as to the ownership of the other facilities.

Response 3. The requested maps are being electronically filed herewith as separate documents.

Deficiency 4. **807 KAR 5:001, Section 15(2)(d)(2):** Plans and specifications and drawings of the proposed plant, equipment, and facilities.

Response 4. The plan specification sheet regarding the demolition of the existing water storage tank is being electronically filed herewith as a separate document.

Respectfully Submitted

Rubin & Hays

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CERTIFICATE OF SERVICE

The undersigned, in accordance with 807 KAR 5:001, Section 8, hereby certifies that Garrard County Water Association's electronic filing of the foregoing Response is a true and accurate copy of the same document being transmitted via electronic filing to the Kentucky Public Service Commission on May 15, 2023; that there are currently no parties that the Kentucky Public Service Commission has excused from participation by electronic means in this proceeding.

W. Randall Jones/Esq.

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EXHIBIT A

Public Necessity and Project Description

Tank Demolition: The existing Toddville Tank has been out of service for several years. It no longer serves a purpose hydraulically since the last water system improvements project was completed approximately 4 years ago. Demolishing the tank removes the responsibility of Garrard Water from continued maintenance and the associated liability.

SCADA System Improvements: SCADA work includes providing and installing SCADA/telemetry for 7 remote sites (5 tank sites and 2 booster pumping stations). This will be a radio-based system with a provided HMI on a Windows computer for monitoring and control of all 7 remote sites. The computer will be available remotely via an app or smartphone and will send alarm texts to cell phones. New NEMA 4x enclosure with PLC and radio installed outdoors at all tank sites. Solar installation at tank sites for power unless power is available at the time of installation. SCADA at these sites will help improve reliability, security and efficiency for the water system. Maps are being filed showing the locations of each of the remote sites (Calico Pump Station, Gabbard Tank, Manse Tank, Fall Lick Pump Station, Fall Lick Tank, Bryantsville Tank, and Ballard Tank).