



EXHIBIT A

ENGINEERING REPORTS AND INFORMATION



EXHIBIT A-1

PROJECT DESCRIPTION



**Proposed Taylor Mill Treatment Plant Upgrades and Improvements
(WX21117018)
City of Taylor Mill
Kenton County, Kentucky
184-4010**

PROJECT DESCRIPTION

The Taylor Mill Treatment Plant was built in the 1950s and can treat up to 10 million gallons of water per day. Additionally, this plant houses a critical pump station, which transmits water from both the Fort Thomas and Taylor Mill Treatment Plants to about 60% of Kenton County.

The Taylor Mill Treatment Plant currently uses a conventional treatment process with the ability to feed powdered activated carbon (PAC) at low doses through a temporary storage and feed system. The proposed project involves the construction of powdered activated carbon storage and feed system and the replacement of the ultraviolet light (UV) disinfection system. The storage and feed system will allow adding PAC at higher doses than is currently possible with the temporary system. The addition of the new PAC system will aid in the removal of organic compounds including those the form disinfection byproducts.

Powdered Activated Carbon (PAC) system upgrades and improvements work, including: removing and disposing of existing PAC systems and Filter-Aid Polymer systems; furnishing and installing new PAC systems and Filter-Aid Polymer systems; constructing an enclosed area within an existing facility for the PAC systems; and associated structural, mechanical, and electrical/controls work.

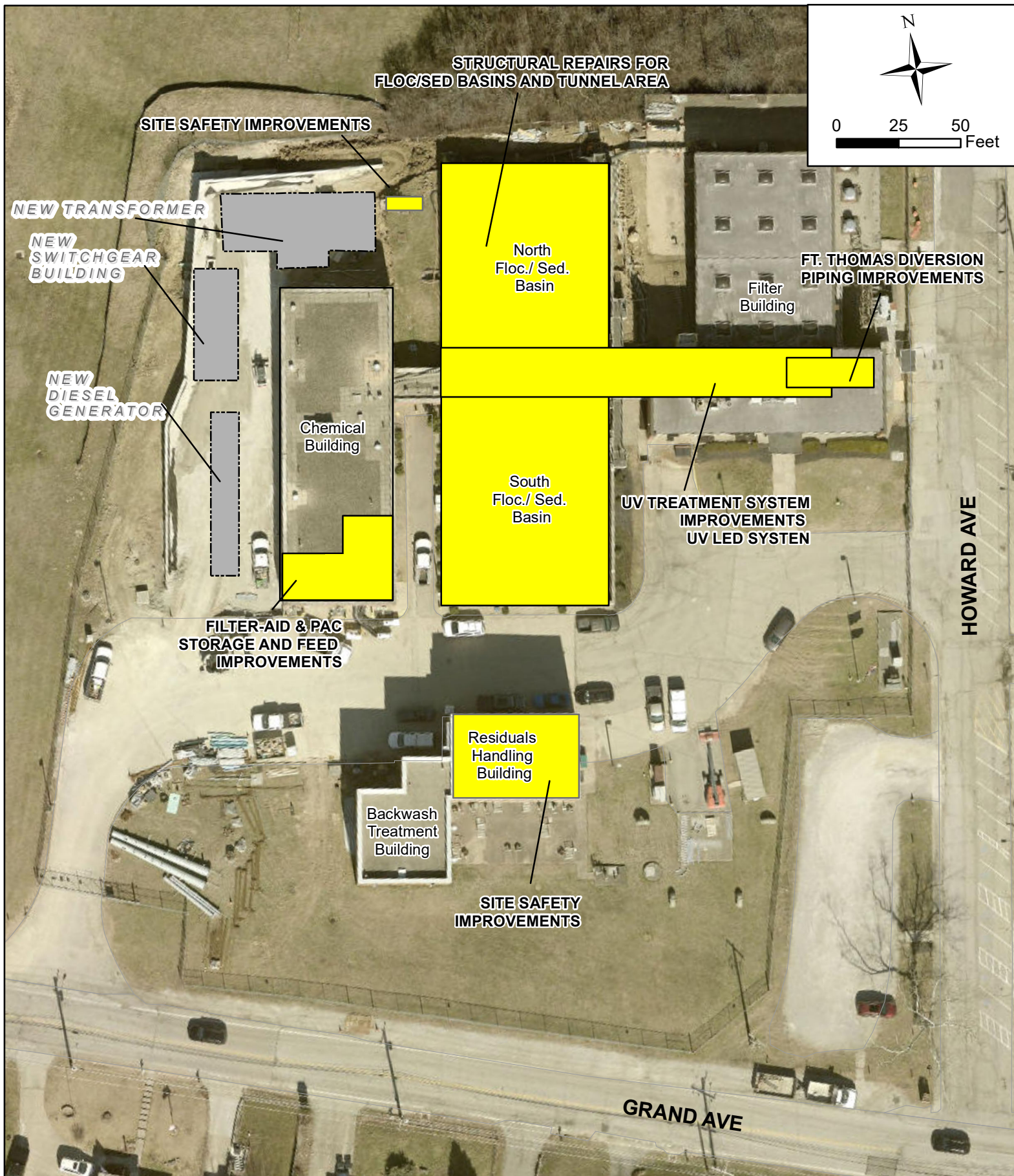
Structural concrete repair and rehabilitation work for the interior and exposed exterior surfaces of the flocculation and sedimentation basins as well as inside the below-grade walkway tunnel. The Fort Thomas diversion piping modifications, which include removing existing piping, fittings, and appurtenances; furnishing and installing piping, fittings, valves with electric motor actuators, and appurtenances; and associated electrical and controls work.

Bids for this project were opened on July 22, 2026 and are subject to acceptance for 120 days. Therefore, bids expire November 19, 2026.



EXHIBIT A-2

PROJECT MAP



TAYLOR MILL TREATMENT PLANT POWDERED ACTIVATED CARBON AND UV