

APPLICATION OVERVIEW:

In collaboration with CHA and Mr. Excavator, we designed an industrial wastewater pump station for Sherwin-Williams' new building 404 at Cleveland Hopkins International Airport.

PUMP STATION DETAILS:

Our team engineered and constructed this prefabricated 17-foot-deep duplex fiberglass pump station. Excel Fluid Group factory-installed all internal components within the wet well, including piping and valves. The system features two Barnes submersible grinder pumps, all managed by an Excel duplex control panel, pumping all the way to Brook Park Road.

INSTALLATION:

The installation was completed by Mr. Excavator with the oversight of Excel Fluid Group as shown below:



March 2024

Cleveland, OH

Cleveland Hopkins International Airport



PUMP SYSTEM

EXCEL Fiberglass Pump Station



INSTALL DATE

February 2024



OPERATIONAL IMPROVEMENT

Compact/Small Pump Station Footprint



SERVICE AREA

404 Cleveland Hopkins West Hanger Road



Design-Build Pump Stations