BlueOval Battery Park Michigan and MAJOR Campus

Sanitary Pump Station

Investment in water and wastewater infrastructure expansion is crucial for the health of our community as well as ongoing efforts to protect our lakes, rivers, and streams.









A Sanitary Pump Station (SPS) will be constructed at the Marshall Facilities Site located south of Michigan Avenue and west of 15 Mile Road. The SPS consists of a 12-foot diameter precast concrete wetwell with three (3) submersible pumps each rated at 800 gallons per minute (gpm). A standby power generator and remote monitoring telemetry are included.

Wastewater generated within the MAJOR campus will flow by a gravity sewer extension to the SPS where it will be conveyed via the Sanitary Sewer Force Main (Project #6) to the City of Marshall Wastewater Treatment Plant (Project #10). Design of the SPS provides flexibility to accommodate increased flow from future growth in the MAJOR campus and Marshall Township.

Key Project Features

- Initial capacity of 3.5 million gallons per day and creates a system that can support future growth.
- A gravity sewer extension collects wastewater from the MAJOR campus.