

# Joseph W. Westerbeke, PE

Project Manager



Education B.S., Civil Engineering, 2012 Calvin College Grand Rapids, MI

#### License

Michigan Licensed Professional Engineer #6201064727

**Certification & Training**Certified Flood Plain Manager: #US-17-09976

EGLE Certified Storm Water Management - Construction Site: A-1j #C-20486

Certified in Nuclear Gauge Safety and HAZMAT 2021

### **Professional Activities**

Michigan Stormwater & Floodplain Association

### **Professional Experience**

2021 – present: Project Manager Eng., Inc. Grand Haven, MI

2012 – 2020: Project Engineer and Water Resources Engineer for other professional design firms

Joseph Westerbeke is a Project Manager with exceptional experience in a broad range of municipal projects including design of roadway, parking lots, sanitary sewer, water main, stormwater systems, and permitting on all levels. He is a great communicator and adept in design and analysis of municipal projects. He is adept in design and analysis of stormwater systems for roadways, commercial and residential developments, and County Drains. Additionally, he is proficient in floodplain analysis and mapping, stormwater feasibility, master plan studies, developing Stormwater Asset Management Plans for SAW grants, and performing Mass Flow Monitoring to determine locations of inflow and infiltration in wastewater systems.

Eng. relies on Mr. Westerbeke's talent and specialty in all engineering services. His work demonstrates the efficiency, knowledge, and attention to detail that validates the confidence Eng. has placed in his performance.

## **Representative Projects**

- Adelaide Pointe Utility & Roadway Extensions, City of Muskegon, MI
- SRF Project No. 4 & No. 10, City of Muskegon, MI
- Ellis Road Cemetery, City of Norton Shores, MI
- Andrew Harris Beer Garden Site Design, Spring Lake, MI
- 2022 Consolidated Drain Rehabilitation, City of Portage, MI
- Airport Watermain and Hangar Area Utility Improvements, Jackson County Airport, Jackson County, MI
- 373 Seminole Road Development for Swider, Norton Shores, MI
- Little Black Lake Intercounty Drain Boundary, Michigan Department of Agriculture and Rural Development
- As-needed Engineering Consultation Services and Site Plan Reviews:
  - Ottawa County Water Resources Commissioner
  - Muskegon County Water Resources Commissioner
  - City of Muskegon
  - Kent County Drain Commissioner
- Muskegon County Water Resources Commissioner Storm Water Design and Construction Projects:

O.H. Scott & Waters Drain
Black Creek Consolidated Drain

Waalkens Drain
Peterson Road Drain
Schwemer Drain
Chaddock Drain

• Ottawa County Water Resources Commissioner Storm Water Design and Construction Projects:

Coles Park DrainAgape Drain

Terrace Drain
Sheldon Dunes No. 2 Drain

Coopersville Community Trails Design

• Site Plan Design for Discount Tire:

Grand Blanc, MI
Kalamazoo, MI
Canton, MI
Lathrup Village, MI
Mt. Pleasant, MI
Monroe, MI

• Site Plan Design for Westwind Construction (Dollar General and various)

Blanchard, MI
Edwardsburg, MI
Newaygo, MI
Howard City, MI
Interlochen, MI
Manton, MI
Benton Harbor, MI
Ludington, MI
Sparta, MI
Spring Lake, MI
Greenville, MI
Muskegon, MI (2)