

DGL Consulting Engineers, LLC

Project Name:

SR 578 over Miami & Erie Canal,
Providence Metropark

Owner:

Metropolitan Park District

Construction Cost:

\$800,000



Description:

DGL Consulting Engineers was contracted to replace the structure over Miami and Erie Canal. Work consisted of a new design for the retaining wall between tow path and canal, designing a tow path along the canals and the restoration of the canal.

Highlights:

- Wall Type Abutment and wingwalls used concrete form liners to provide a rustic look
- Bridge railing designed to resemble railing used in the 1840's.
- Joint effort between the Ohio Department of Transportation and the Toledo Area Metroparks
- A local, regional, national attraction. The mule-drawn Canal Boat operates in the restored canal from the Providence Dam Area to the Isaac Ludwig Mill



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