



Project Spotlight

MasterRoc[®] Products Underground Construction

Project

Ohio Canal Interceptor Tunnel

Location

Akron, OH

Owner

City of Akron

Design Engineer

DLZ, McMillen Jacobs,
COWI, GDP

Contractor

Kenny Obayashi JV

Tunnel Size

1.9 miles (3.05 km) long,
27 feet (8.2 m) diameter

TBM (tunnel boring machine)

Hybrid TBM (crossover)
manufactured by Robbins

Geology (Ground Condition)

Soft ground, mixed-face
and bedrock

Product Applications

Annulus Grout:

MasterSet[®] R 100,
MasterRoc AGA 41S;

Soil conditioning:

MasterRoc SFL 47,
MasterRoc SLF 50,
MasterRoc ACP 211;

Injection:

MasterRoc MP 325

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