Project Spotlight

MasterRoc® Products
Underground Construction

Location
Akron, Ohio

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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