



Project Profile

Horizontal Directional Drilling

Completion Date

August 2020

Installation Methods:

Horizontal Directional Drilling

Markets Served:

Sewer & Water
Heavy Civil Construction

Project: Highland Pike Sanitary Sewer

Location: Northern Kentucky

Project Details:

Aaron Enterprises, Inc. was contracted to complete a 2,300 LF install of 20" HDPE for gravity sewer in Northern Kentucky. Long distance gravity sewer HDDs are considered to be some of the most challenging and risky HDD's out there. The crossing was installed completely to specifications with no breaks in allowable grade deviation in solid rock. This HDD is the longest successfully completed gravity sewer install in North America known by AEI.

Final Product: 20" HDPE

Geology: Interbedded shale/siltstone/sandstone



Owner:

Sanitation District #1 of Northern Kentucky

Engineer:

RA Consultants, LLC

Contractor:

Sunesis Construction Co.

For More Information:

Paul Grove – Vice President - (717) 854-2641 ext. 234
Reference Job # 2009546