

300 Cloverleaf Road, York, PA 17406

www.aaronenterprises.com

717-854-2641

**Project:** Princeton University, Hobson College

**Location:** Princeton, NJ

## **Project Details:**

Working on Princeton University property, Aaron Enterprises completed four rock crossings using auger bore methods and three 6" crossings using HDD methods. Founded in 1746, Princeton University is a busy school sensitive to pedestrian traffic. With limited room and restricted access, AEI could not service the entire excavation from the top of ground. A crane was used to lift a 50,000 pound class excavator into the bore pit to support the bore operations. All crossings were completed in early 2023 and the crew was requested back to fill the annular spaces of the casing with low density cellular grout.

3-36" Casings for Hot Water, Chilled Water and Electric 80 LF each, 1-24" Casing for

Geothermal, Multiple 6" HDPE crossings for Communications

**Geology:** Competent Mudstone and Siltstone

# **Project Profile**

**Auger Boring** 

## **Completion Date**

May 2023

#### **Installation Methods:**

Auger Boring
Grouting
Small Diameter Directional Drilling

#### **Markets Served:**

Communication, Commercial and Building







Owner:

**Engineer:** 

**Contractor:** 

**Princeton University** 

Langan, Inc.

D'Angelo Brothers

# **For More Information:**

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