



April 18, 2017

## Silent Protector noise wall installed at Idaho water facility's new booster station

### New sound wall protects neighborhood from industrial noise

The AIL Sound Walls team was back in Boise recently to design and supply a second generator enclosure for Suez Water (formerly United Water). Suez was very happy with a smaller generator barrier we provided last year so they were quick to specify us on this larger one for their Quail Ridge Booster Station project.



### Project at a glance:

**Name:** Quail Ridge Booster Station

**Location:** Boise, Idaho

**Owner:** Suez Water

**Engineer:** SPF Water Engineering

**Contractor:** Irminger Construction

**Product:** Silent Protector (Absorptive)

**Sector:** Municipal

**Application:** Generator Enclosure for a Water Booster Station

**Four-Sided Dimensions:** Length 21', Width 12', Height 8'

**Installation Time:** One week

## **Team effort ensures successful project outcome**

Open communication with both Suez and SPF ensured a successful project outcome. The Director of Engineering from Suez worked closely with us to lay out the barrier in conjunction with the nearby retaining wall for optimum acoustical and structural performance.

Irminger Construction also collaborated on the design process to help keep the project within budget. This was a first-time install for Irminger using our product, so our detailed drawings, installation guide and video helped familiarize them with our system.



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