

# LAKE KILBY

**HELICAL PILES** 

## PROJECT DESCRIPTION:

#### **Project Name:**

Lake Kilby

#### Location:

Suffolk, Virginia

Project Type: Helical Piles - MH325BG Pile Caps- MHC1080

#### Installer:

**Advanced Builders** 

### Description:

Advanced Builders installed 36 helical piles to tie down the intake structure and sub-aqueous intake pipe. The piles had to be installed from a barge. Advanced builders used a John Deer 200D to get the height advantage of installing 10ft sections. Underwater connections were made by certified divers. 2 load test were performed at the lake bottom to prove the pile design. This project was successfully completed in 15 working days.











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