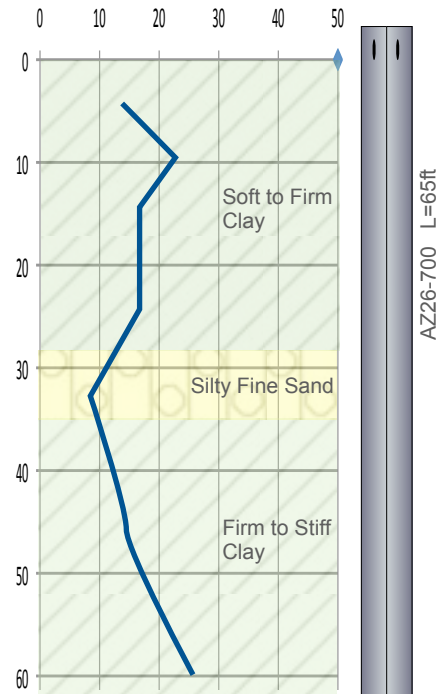




Type of Project	Port Bulkhead Wall
Purpose of Piling	Permanent Bulkhead Wall
Site Location	Channelview, Texas
Duration of Work	July - August 2010
Owner	Houston Fuel Oil
Main Contractor	Bo-Mac Construction
Piling Contractor	Blue Iron Foundations and Shoring, LLC
Equipment Used	ECO1400 S Silent Piler
Sheet Pile Material	Arcelor Mital AZ26-700 L=30ft - 65ft
Sheet Pile Supplier	Skyline Steel - Houston Office
Description	The Press-In System was specified by the project designers Lanier and Associates, Inc of New Orleans, LA to address Vibration concerns for the nearby underground utilities. The steel sheetpiles were installed within several feet from the Central Water Authority (CWA) main potable water distribution line which feeds most of Greater Houston with drinking water, as well as directly above a chemical line bundle.

**Borehole Data**



**BLUE IRON FOUNDATIONS AND SHORING, LLC**

MAILING ADDRESS  
PO BOX 6  
W. SACRAMENTO, CA 95691

FLORIDA  
467 LAKE HOWELL RD #104  
MAITLAND, FL 32751

LOUISIANA  
125 TEAL STREET  
ST ROSE, LA 70087

**BLUE IRON, INC.**

CALIFORNIA  
PO BOX 1679  
W. SACRAMENTO, CA 95691