

Auger Cast in Place Piles Tampa Bay Shipyard Tampa, FL



Client: Termac Construction
Owner: Tampa Port Authority
Geotechnical Engineer: Ardaman and Associates
Construction Date: February 2005

Scope of Work:

Coastal Caisson installed 176 No. 16" x 40' ACIP Piles to support a new distribution facility at the Port of Tampa, FL. The piles were required to transfer both compression and tension loads through the loose overburden into the underlying limestone rock formation. Coastal Caisson installed an average of 20 piles per day.



BG 22 Drill Rig



Grout Installation through Continuous Flight Auger



Completed Pile