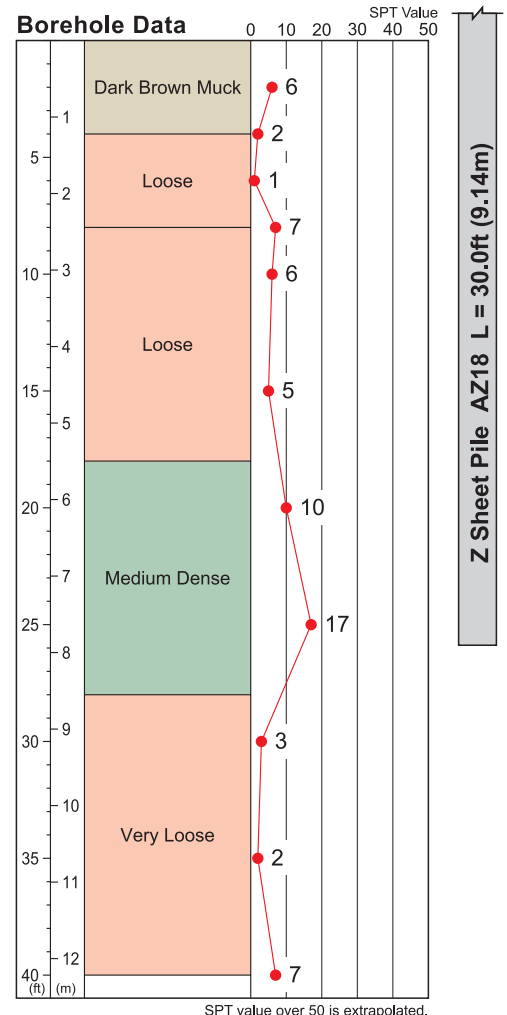


Sybelia Parkway North Improvements



Type of Project	Community Development		
Purpose of Piling	Seawall		
Site Location	Maitland, Florida, U.S.A.		
Duration of Work	11 April, 2005 to 05 May, 2005		
Client	SeaWorld	Main Contractor	Hubbard Construction Company
Piling Contractor	Giken America Corporation		
Press-in System	Press-in Method with Simultaneous Augering		
Press-in Material	Z Sheet Pile AZ18 L=30.0ft (9.14m) N=201pair		
Press-in Machinery	Super Crush Z Piler SCZ-675WM		
Method Description	<p>The Press-In system was specified by the owner and consultant to minimize the impact to the adjacent neighborhood and tree clearing activities.</p> <p>Due to the Presence of deep organic soils, conventional piling systems would have required significant temporary false work.</p> <p>The GRB system enabled the sheet piles to be installed with minimal clearing and earthwork.</p>		