

# SeaWorld Bayside Stadium Stage Expansion



Type of Project	Stage Expansion (Seawall)
Purpose of Piling	Seawall
Site Location	Orlando, FL, U.S.A.
Duration of Work	8 to 15 Aug, 2008
Client	SeaWorld Orlando
Main Contractor	Friedrich Watkins Company
Piling Contractor	Giken America Corporation
Press-in System	Press-in Method with Simultaneous Augering
Press-in Material	Z Sheet Pile PZC18 15.0ft(4.57m), 20ft(6.09m),25ft(7.62m) and 30ft(9.14m)
Press-in Machinery	Super Crush Z Piler SCZ-675SM
Method Description	The owner and General Contractor selected the Press-In system to install the steel sheet pile bulkhead wall for their stadium expansion. The Press-In system was selected to minimize temporary falsework as well as minimize the environmental impact to the operations of the animal theme park.

