

Connemara / Seadunes Seawall



Type of Project	Seawall Expansion
Purpose of Piling	Seawall Expansion
Site Location	Singer Island, Florida, U.S.A.
Duration of Work	25 September to 26 October, 2006
Client	Seadunes Condominium
Main Contractor	Murray Logan Construction Co.
Piling Contractor	Giken America Corporation
Press-in System	Press-in Method with Simultaneous Augering
Press-in Material	Z Sheet Pile AZ26 25ft (7.6m) and 30ft (9.1m)
Press-in Machinery	Super Crush Z Piler SCZ-675WM
Method Description	The Super Crush system was used to Install 100% of the designed length of sheet pile into dense coquina to create a benched retaining wall system to protect a 15 story condominium from eminent failure due to erosion.

