

# I-275 From Himes Ave to East of The Hillsborough River



Type of Project	Drainage Improvements
Purpose of Piling	Retaining Wall
Site Location	Tampa, Florida, U.S.A
Duration of Work	09 September, 2007
Client	Florida Department of Transportation
Main Contractor	PCL Civil Corporation
Piling Contractor	Giken America Corporation
Press-in System	Z Press-in Method with Simultaneous Augering
Press-in Material	Z Sheet Pile PZC18 L=35.0ft (10.7m) N=1231pcs
Press-in Machinery	Super Crush Z Piler SCZ-675SM, SCZ-675WM
Method Description	The Florida Department of Transportation specified the Press-In system with Crush system to penetrate into the very difficult soil conditions. The temporary sheet pile wall was located within feet of existing homes and businesses.

