

Shands Hospital



Type of Project	Subterranean pathway
Purpose of Piling	Temporary Support of Excavation for foundation
Site Location	Shands Regional Healthcare, Gainesville, Florida, U.S.A.
Duration of Work	May, 2004
Client	Charles Perry Construction, Inc and Shands Regional Healthcare
Piling Contractor	Giken America Corporation
Press-in System	Press-in Method with Simultaneous Augering
Press-in Material	U Sheet Pile Larssen LX16 L=30.0ft (9.14m) to 34.0ft (10.4m)
Press-in Machinery	Super Crush U Piler SCU-600M
Method Description	Installation of sheet pile through lime stone without affecting the hospitals sensitive operating procedures.

