

Construction of The Basement Car Park



Below Ground, Post Construction - Basement Car Park



Capping Beam Formed & Excavated



Above Ground, Post Construction - New Building



Press-in Work in Progress

Type of Project	Elevation of railroad
Purpose of Piling	Retaining Wall for Watertight Basement (Grade 2)
Site Location	BBC White City
Duration of Work	November, 2001 to January, 2002
Client	BBC
Piling Contractor	Giken Europe Corporation
Press-in System	Press-in Method with Water Jetting
Press-in Material	U Sheet Pile Larssen LX32 L=12.6m 189 pieces
Press-in Machinery	Super Crush Z Piler SCZ-675SM
Method Description	Silent and vibration-free operation Rapid construction of the basement car park 100% water tightness of the basement

