



Narrow Access Method



G B R

U Sheet Pile Press-in Method



Hard Ground Press-in Method



GRB System



Before piling work



Project Name	Parsons Green
Purpose of Project	Retaining wall for public disembarking from the sidings
Location	Parsons Green Lane, London, UNITED KINGDOM
Employer	Metronet / London Underground Ltd.
Main Contractor	Cementation Foundations Skanska Ltd.
Piling Contractor	Giken Europe B.V.
Duration	October 2008 to February 2009
Press-in Machinery	Super Crush SCU-600M, Clamp Crane CB3-3, Pile Runner PR-1
Pile Section & Length	PU28-1 sheet piles, L=3.0-11.5 m, 380 no.
Features & Remarks	With well-established operational safety, the SCU-600M with the GRB system enabled day time piling work without interrupting active railway traffic. By working on previously installed piles, these compact and lightweight piling rigs operate safely utilizing a minimum working area. Therefore, minimizing costly temporary works.

