

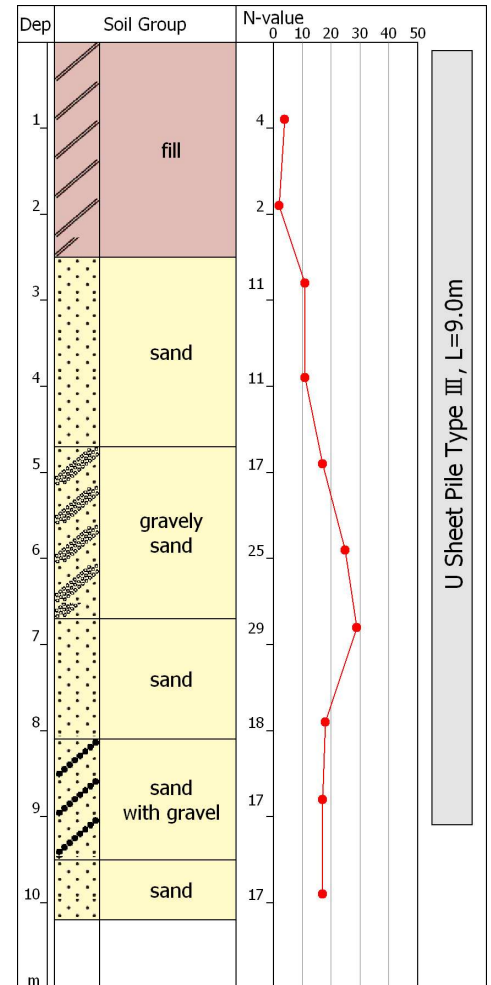
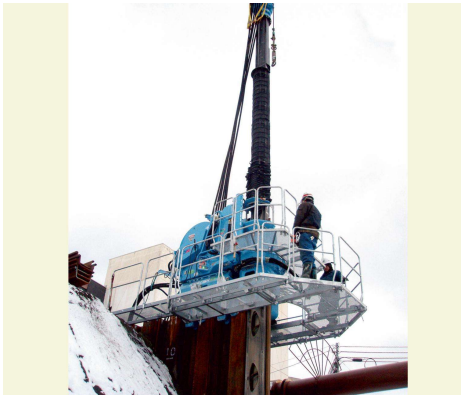


Hard Ground Press-in Method



J P N

U Sheet Pile Press-in Method



Project Name	Tokotan Bridge Replacement Work
Purpose of Piling	Bridge Work
Location	Toyoko town, Hokkaido, JAPAN
Employer	Muroran District Public Works Management Office
Main Contractor	Seikoh Corp. & Doei JV
Piling Contractor	SapporoGiken Co., Ltd.
Duration	November 2007 to January 2008
Press-in Machinery	Silent Piler SCU-ECO400S
Pile Section & Length	U Sheet Pile Type III & IV, L=9.0-13.0m, N=192
Features & Remarks	Reduction of construction cost and work duration by eliminating temporary works such as temporary working deck. Press-in U Sheet Pile into the bounding stone layer (D=300-400 mm).