

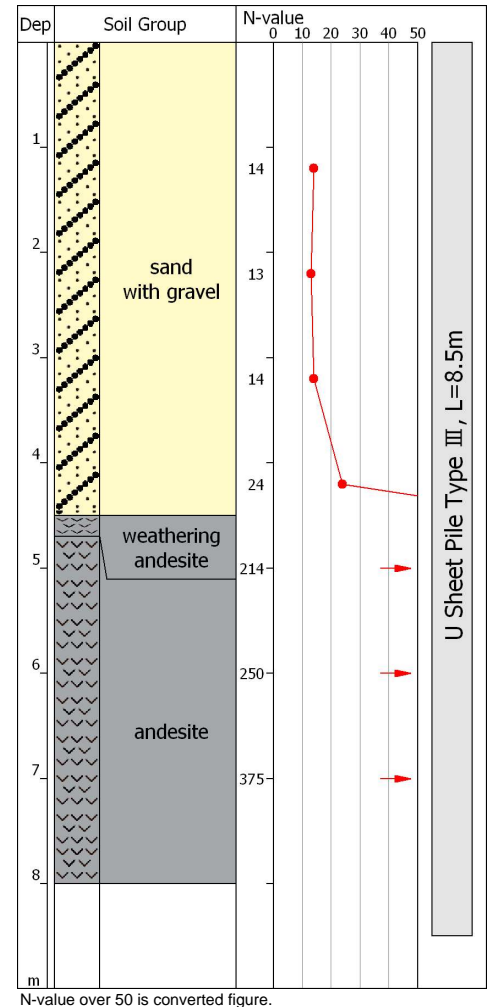
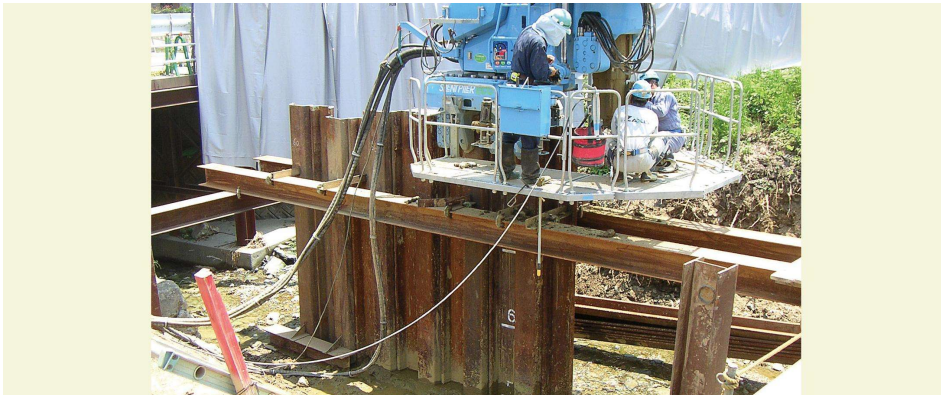


Hard Ground Press-in Method



J P N

U Sheet Pile Press-in Method



Project Name	Route 499 Road Improvement Work
Purpose of Piling	Road Work
Location	Nagasaki city, Nagasaki, JAPAN
Employer	Nagasaki District Office
Main Contractor	Takeshita Construction Co., Ltd.
Piling Contractor	Touyou Syoukou Co., Ltd.
Duration	July 2009 to October 2009
Press-in Machinery	Silent Piler SCU-ECO400S
Pile Section & Length	U Sheet Pile Type III, L=8.5m, N=330
Features & Remarks	Press-in U Sheet Pile into the andesite layer with maximum SPT N-value 300. The compact and lightweight machine realises safe piling operation. No negative impact such as noise and vibration to the neighbours.