

R A03 Ohira Village, New Road Works

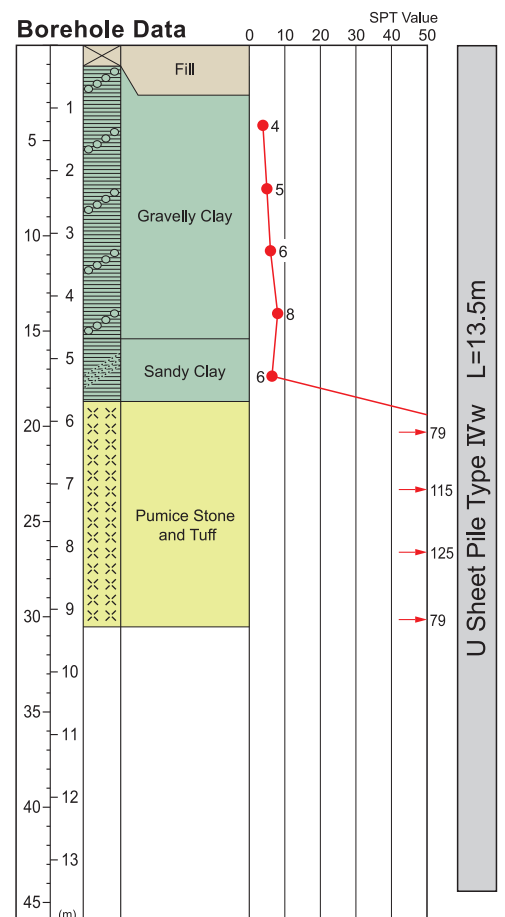


▲ Sheet piling close to an existing building



▲ Road Widening Works

Type of Project	Road Work
Purpose of Piling	Retaining Wall for Road
Site Location	Ohira Village, Miyagi Prefecture, Japan
Duration of Work	March, 2009
Client	Miyagi Prefectural Sendai Public Works Office
Main Contractor	Goto Kogyo Co., Ltd.
Piling Contractor	Giken Seko Co., Ltd.
Press-in System	Super Crush System
Press-in Material	U Sheet Pile Type IVw L=12.0m~13.5m
Press-in Machinery	Super Crush U Piler SCU-600M
Method Description	Sheet piling work at pumice stone and tuff layer with N value of 125. Compact piling rig gives safe impression to neighbors. No noise or vibration disturbance to the neighbors. The sheet pile wall is designed as permanent structure. *NETIS No. CB-980118-V



SPT value over 50 is extrapolated.