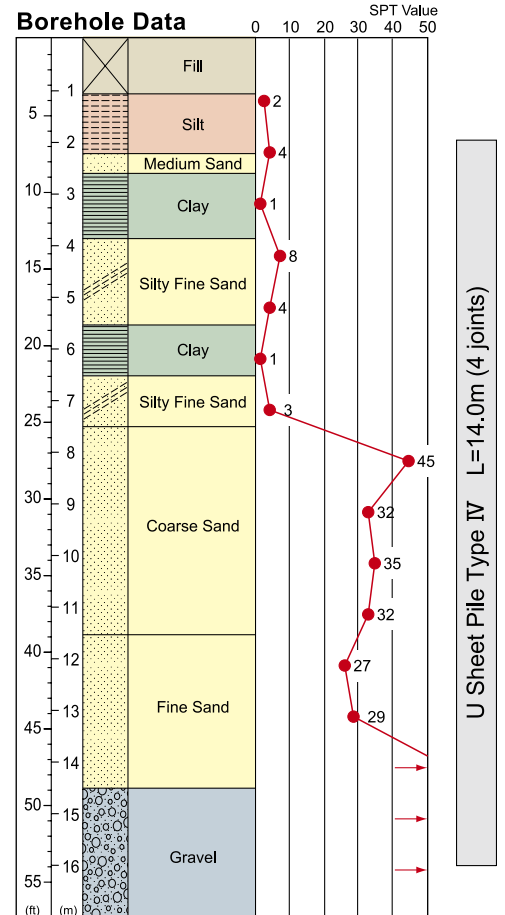
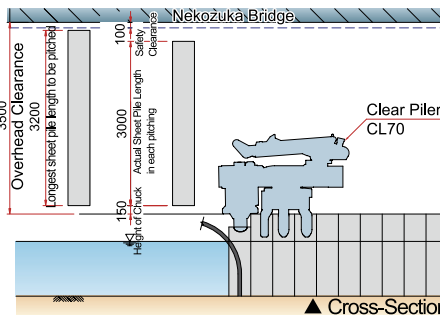


# Nekozuka Bridge Reinforcement Work



Type of Project	Bridge Work
Purpose of Piling	Retaining wall for Pier Reinforcement
Site Location	Natori, Miyagi Prefecture, Japan
Duration of Work	March, 2006
Client	Nature Municipal Office
Main Contractor	Fukamatsu Gumi Co., Ltd.
Piling Contractor	Giken Seko Co., Ltd.
Press-in System	Press-in Method with Water Jetting
Press-in Material	Sheet Pile Type IV L=14.0m (4 joints) 46 pieces
Press-in Machinery	Clear Piler CL70
Method Description	Sheet piling under the limited height clearance of 3.5m without temporary platform. By optimising the length of single sheet pile piece, jointing number is minimised so that project duration and cost were greatly reduced comparing with conventional piling method. *NETIS No. CB-060016-A