



# Hard Ground Press-in Method



U Sheet Pile Press-in Method

GRB System



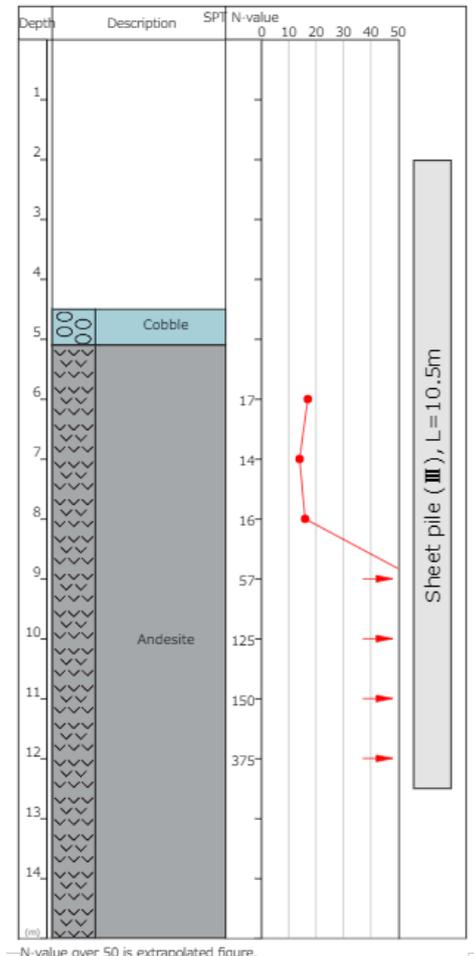
Piling in progress



Piling in progress



After construction



Project Name	National Route 231 sight distance improvement at Iwao
Purpose of Project	Road improvement work
Location	Mashike-cho, Hokkaido, JAPAN
Project Owner	Hokkaido Regional Development Bureau, MLIT
Main Contractor	HOUSYU KENSETSU CO., LTD.
Piling Contractor	GIKEN SEKO CO., LTD.
Duration	July 2018 to September 2018
Press-in Machinery	Silent Piler F111, Clamp Crane CB1B
Pile Section & Length	Sheet pile (III), L=10.5m
Features & Remarks	<ul style="list-style-type: none"> <li>- With minimum temporary platforms, environmental impact was dramatically reduced and work has completed in the shortest possible period of time.</li> <li>- Environmentally-friendly biodegradable hydraulic oils are adopted as standard equipment.</li> <li>- Safe and secure construction has done with minimum affected area by using a compact and lightweight machine.</li> </ul>