



Gyopress Method



J P N

Tubular Pile Press-in Method



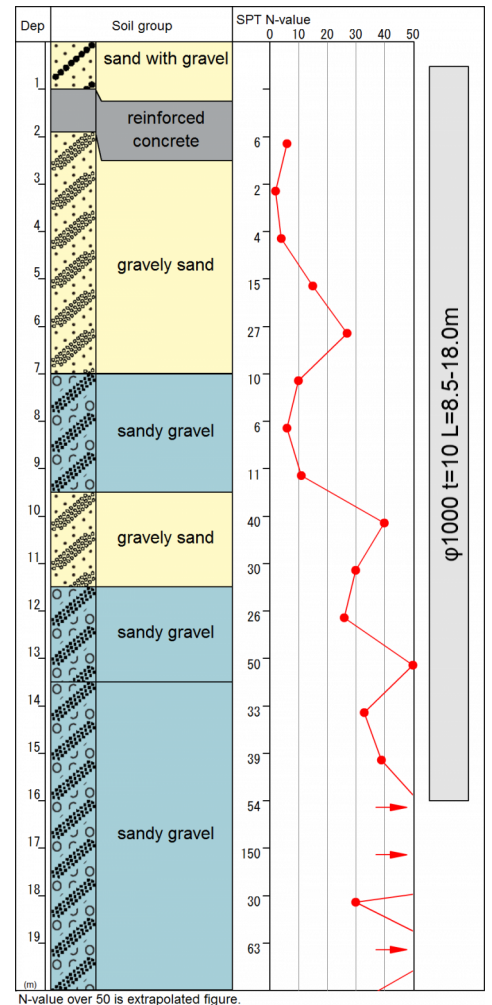
Top View



Construction Yard



Front View



Project Name	Bank Revetment Improvement Work of Kochi Coast (Tobara Area)
Purpose of Project	Bank Revetment Improvement Work
Location	Haruno-town, Kochi City, Kochi, JAPAN
Project Owner	MLIT. Kochi Office of River and National Highway
Main Contractor	Iwata Chizaki Inc./Umabayashi Corp./Novac Corp./4 other companies
Piling Contractor	GIKEN SEKO CO., LTD.
Duration	December 2014 to September 2015
Press-in Machinery	Gyro Piler GRV1230(SP12)
Pile Section & Length	φ1000 t=10 L=8.5-18.0m
Features & Remarks	-The steel tubular piles were installed into the sandy gravel through the reinforced concrete. -The bank revetment has high rigidity by deep embedment of the steel tubular piles. -By utilizing "Gyopress Method", piling did not cause any vibration/noises.