

Concrete Sheet Pile Press-in Method



Water Jet Press-in Method



Under construction





After construction

After construction

7.1.20. 00.151.001.01	
Project Name	Waterway improvement work at Shinden area (Daito-city)
Purpose of Project	Waterway improvement work
Location	Daito-city, Osaka,JAPAN
Project Owner	Daito City Government
Main Contractor	TAIYU CONST./OHAMA GUMI/NARA CONST./NAKAGAWA PLNG CONST.
Piling Contractor	GIKEN SEKO CO., LTD.
Duration	February 2018 to September 2020
Press-in Machinery	Concrete Piler CP80
Pile Section & Length	KC150B L=5.5m
Features & Remarks	- Since the light and compact press-in machine is firmly supported by gripping completed piles (forming the reaction base), the impacted area of the work can be minimized and the work can be carried out safely.
	- The construction period was able to be shortened because factory-produced materials were used (Prefabricated structures).
	- The factory-produced materials provide stable quality, ensuring the structure's durability.

