



# Tubular Sheet Pile Press-in Method



Project Name	-Meghna-The Construction and Rehabilitation of Existing Bridges
Purpose of Project	Bridge Work
Location	BANGLADESH
Project Owner	The Government of the People's Republic of Bangladesh
Main Contractor	OSJI JV-Obayashi, Shimizu, JFE Engineering, IHI Infrastructure-
Piling Contractor	GIKEN SEKO CO., LTD.
Duration	February 2017 to October 2017
Press-in Machinery	Tubular Piler PP200E, SP12
Pile Section & Length	φ1000 t14 PP L=45.5-56.0m
Features & Remarks	<p>Possible to reduce work period by attaching Y boom with 50t Rough-Terrain crane while decreasing welding points.</p> <p>Able to construct tubular pile well foundations with extremely long piles.</p> <p>Possible to check ground bearing capacity with Press-in Monitoring System.</p>

