🔽 U Sheet Pile Press-in Method



Construction in progress



Steel sheet pile revetment



Project Name	Embankment at pumping station in Bang sue canal
Purpose of Project	Improvement of embankment for flood protection and land slide
Location	Bang sue,Bangkok,THAILAND
Project Owner	Bangkok Metropolitan Administration (BMA)
Main Contractor	P.C.R.CONSTRUCTION & ENGINEERING COMPANY LIMITED
Piling Contractor	THAI FULLMORE CO., LTD.
Duration	July 2023
Press-in Machinery	SILENT PILER [™] SA100 Standard Mode
Pile Section & Length	U Sheet Pile Type 3, L=12.0m, No.=82
Features & Remarks	The best piling method at limited working space without negative influences to adjacent houses and the existing revetments.
	The alignment and verticality of sheet piles achieved are extremely accurate because SILENT PILER grips the sheet pile near the ground.



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N-value over 50 is extrapolated figure.



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