

J Street Drain Improvement Phase 1



Z Sheet Pile Press-in Method



Sheet Pile Installation



Before Construction



After Completion

Project Name	J Street Drain Improvement Phase 1
Purpose of Project	Drain Improvement
Location	UNITED STATES
Employer	County of Ventura Watershed Protection District Zone 2
Main Contractor	Macro Z Technology
Piling Contractor	Blue Iron, Inc.
Duration	December 2013 to November 2014
Press-in Machinery	Silent Piler GV-ECO1400S
Pile Section & Length	PZC19 L=35'
Features & Remarks	The Press-in Pile Driving Method was specified by the City of Ventura Watershed Protection District in California to minimize noise & vibration impacts to adjacent apartments & homes while installing a retaining wall system. An existing sewer line located just 12 inches away from the sheet pile line was another reason for the specification of the Press-in Method.

