



# Hard Ground Press-in Method



T W N

U Sheet Pile Press-in Method



Project Name	National Freeway No.1 Interchange Improvement Work Project Bid No. 156
Purpose of Piling	Road Work
Location	Cidu District, Keelung City, TAIWAN
Employer	Taiwan Area National Freeway Bureau, MOTC
Main Contractor	Tung Chang Construction Unlimited CO.,
Piling Contractor	Ying Zhou Engineering Co., Ltd.
Duration	February 2009 to July 2009
Press-in Machinery	Silent Piler SCU-ECO400S
Pile Section & Length	SP-IV, L=4.5-10.0 m, N=680
Features & Remarks	Press-in U Sheet Pile into the shale stratum with Maximum SPT N-value about 750.  The compact and lightweight design rig realises the safe piling operation in minimum working space. No negative impact to the regular traffic flow.

