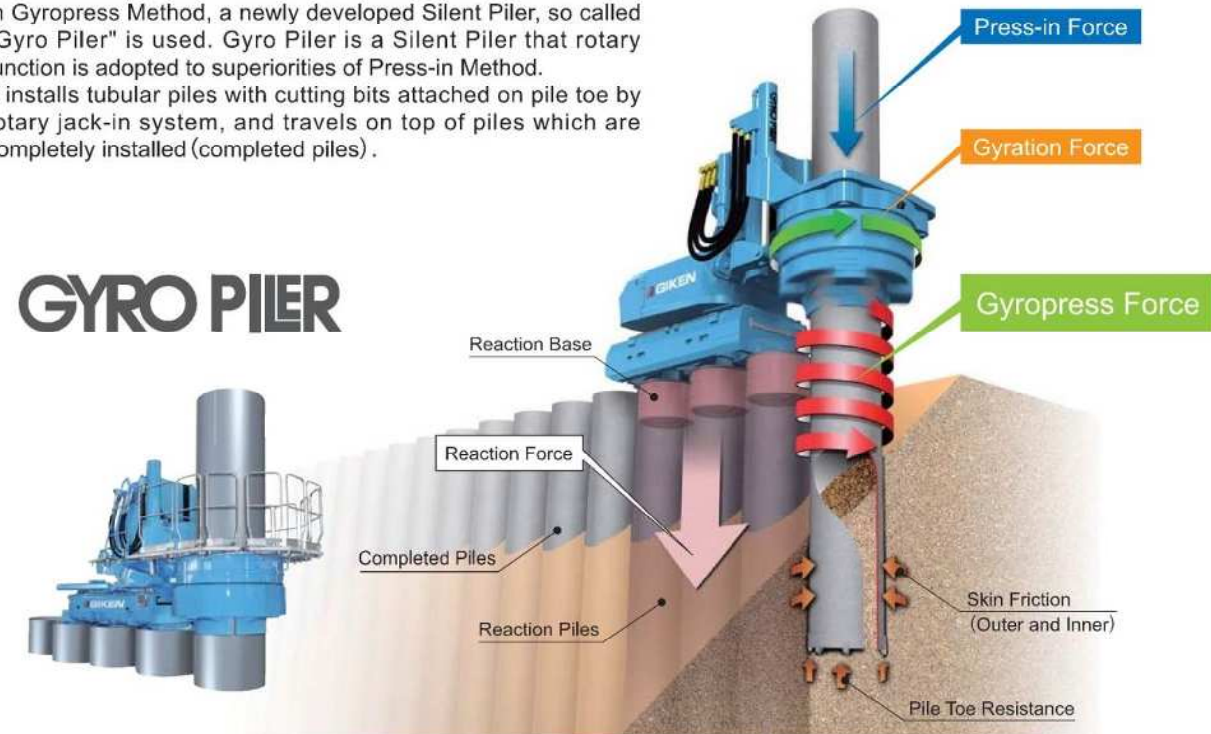


**OVERVIEW OF GYROPRESS METHOD**

Realisation of pile penetration by the tubular piles with gyropress coring bits and "Gyropress Force" generated from press-in & gyration.

In Gyropress Method, a newly developed Silent Piler, so called "Gyro Piler" is used. Gyro Piler is a Silent Piler that rotary function is adopted to superiorities of Press-in Method. It installs tubular piles with cutting bits attached on pile toe by rotary jack-in system, and travels on top of piles which are completely installed (completed piles).

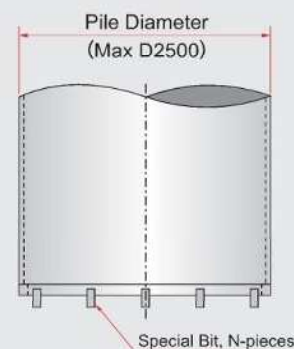


**Cutting Reinforced Concrete**

The followings present cutting off performance through reinforced concrete ( $t = 80 \text{ cm}$ ,  $\sigma_{\text{c}} = 24 \text{ N/mm}^2$ , D16@250 x 3 layers).



**Overcoming various ground conditions by selecting bit arrangements.**



**PROJECTS**

