

H-shaped Prestressed Concrete Pile

DESCRIPTION

H-shaped Prestressed Concrete Pile is a prestressed concrete member. It is used for road retaining wall, site retaining wall, river shore protection, adjustment reservoir and so on. It serves as temporary retaining as well as permanent wall, eliminating needs to use temporary system.

【 Application to continuous retaining wall 】



【 Application to vicinity to other structure 】







【 Application to U-type retaining wall 】



【 Application to water retainage 】

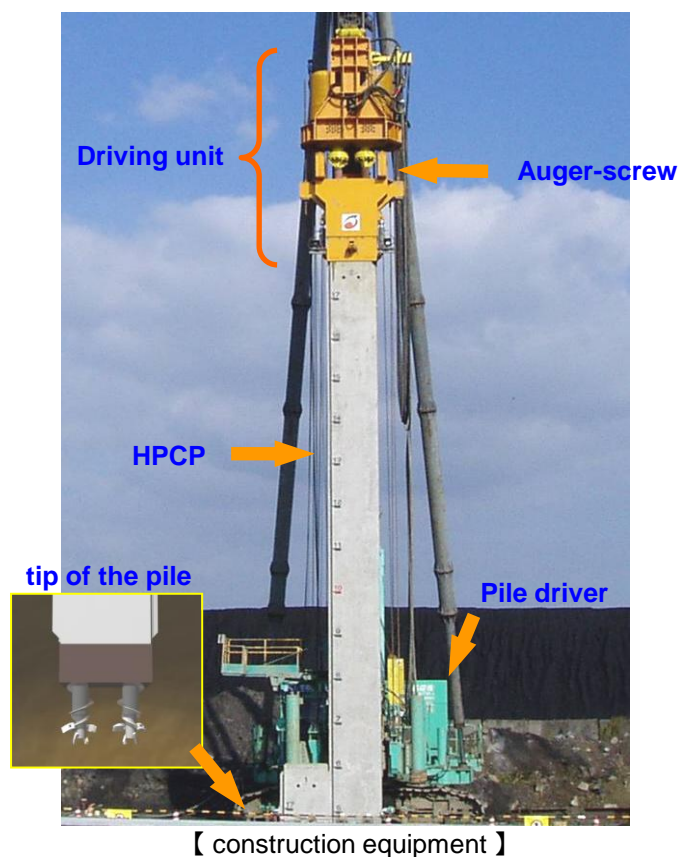


Advantages

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|---|---|
|  Outstanding Quality | Manufacturing in a factory enhances quality control . |
|  Good Constructability | If it encounters unexpected boulders during construction, piling after removing boulders is possible. |
|  Shortening Work Periods | As compared with cast-in-place concrete retaining wall, construction time can be shortened. |
|  Environmentally Friendly | Because the piles are pressed by a pile driver, noise and vibration becomes minimum. |

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CONSTRUCTION



SIZE OF PILE

