LOCK

(Connection between

Cut-off Wall and Structural Pile

Conceptual Image

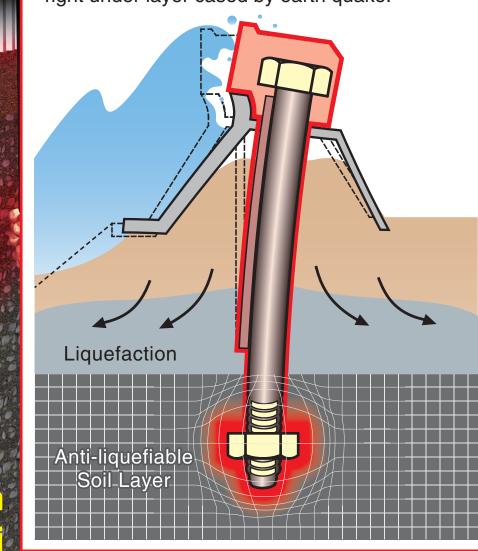
Implant Lock Method

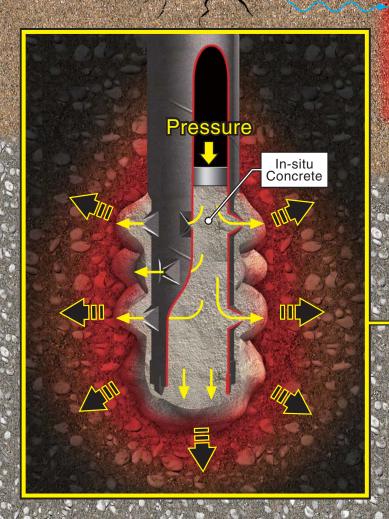
Implant Lock Pile

Sheet Pile Cut-off Wall



The required levee height can be maintained to protect against tunami despite liquefaction at right under layer cased by earth quake.





LOCK
(Anchoring Function to the Ground)

Protect Existing Levee from Earthquake and Tsunami