

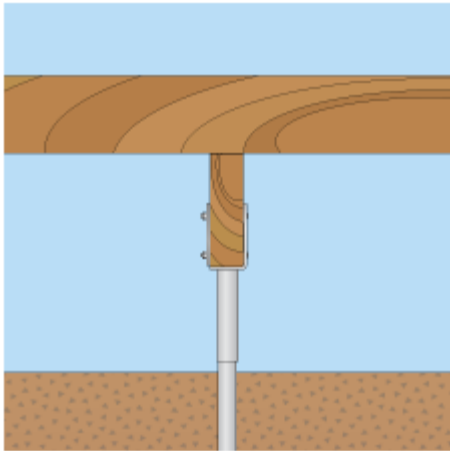


Certified Installers/Exclusive Dealers - CA, NV, AZ

Helical Boardwalk Timber Brackets

ECP helical timber brackets are a great solution for structurally supporting boardwalks and other bridge members using ECP helical anchors as the foundation. ECP timber brackets are designed and engineered to provide years of service on all types of applications in a variety of soil conditions. Engineers and foundation designers have used ECP boardwalk timber brackets from the Minnesota marshes, North Carolina coastal areas to cities in Kansas for bridges on walking paths.

These specially designed brackets are installed on top of ECP helical screw anchors to create a connection between the timber structure and the helical deep foundation. The helical pile timber brackets are often used to support boardwalks and walking bridges due to adaptability and ease of installation in poor soil conditions.

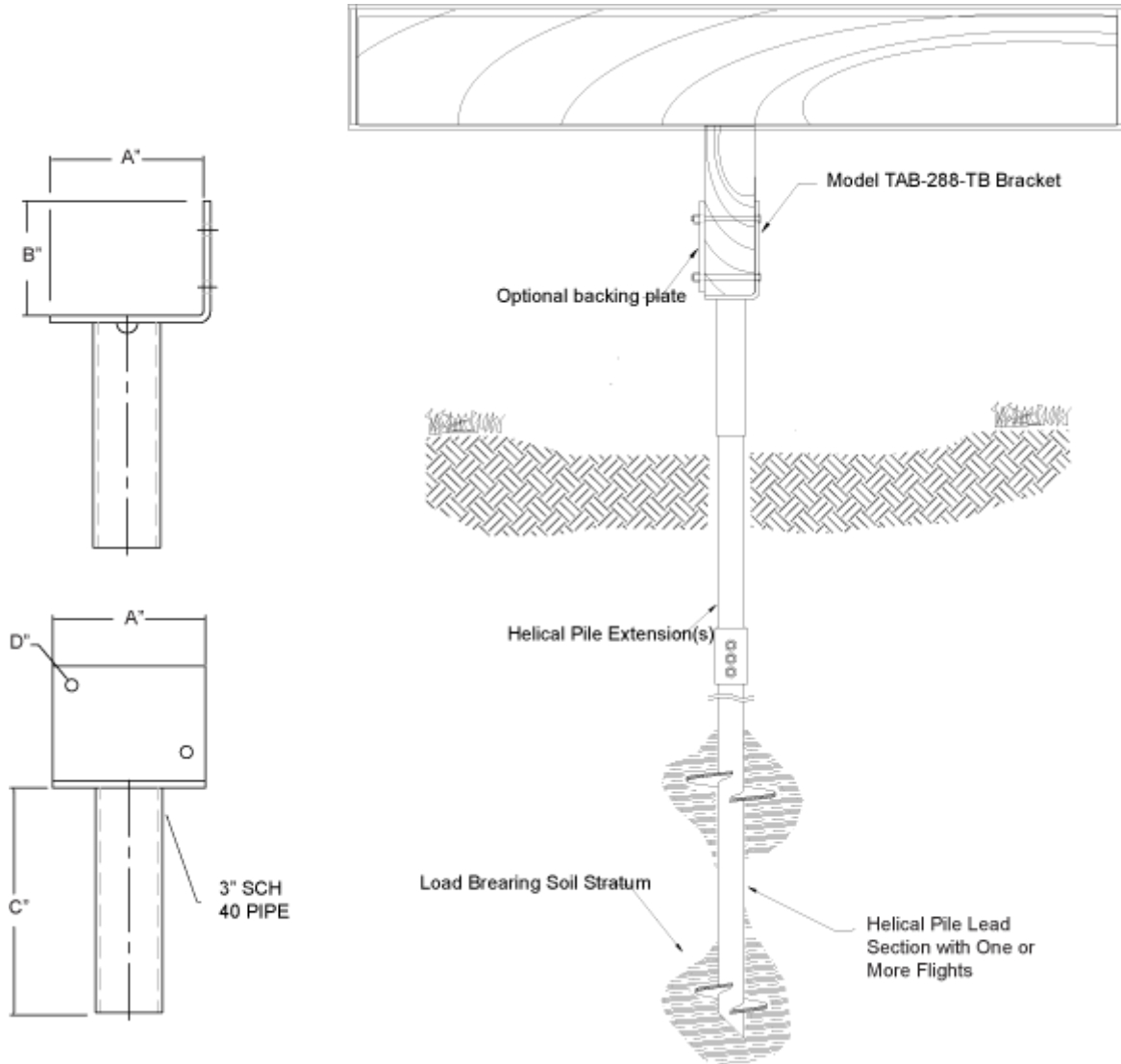


Helical slab bracketing is an economical approach to adding support under a boardwalk that is spanning sensitive areas. These brackets can be adjusted to fit differing beam thicknesses and designs. The whole system can be installed without damaging sensitive areas such as marshes, coastal barriers and wetlands.

Helical anchors are an excellent choice of foundation system when environmental issues call for limited or zero impact on the surrounding environment. With their ease of installation and light weight installation equipment helical foundation has become the deep foundation method of choice in the boardwalk industry.



Certified Installers/Exclusive Dealers - CA, NV, AZ



ECP helical timber brackets are a preference for foundation repair and foundation design engineers for concrete slab support. For more technical information about these ECP helical pier products, go to the ECP Engineering section.