TESTING STEEL PILES: Calculate Length Indirectly

The Length Inductive Test Equipment, or LITE, from Pile Dynamics is able to evaluate the length of in-place steel piles. An inductive sensor for the LITE is lowered into a PVC-lined hole drilled within 18 in. of the pile to be tested. The sensor is able to detect the presence of metal or other conductive materials by employing the inductive field method, allowing for the calculation of pile depth without having to directly access the buried steel pile. Pile Dynamics Inc.; 216-831-6131; www.pile.com