

Publication

One Dalton Hotel & Residences: implementation of a ground movement control measure for a deep excavation in Boston blue clay

In a new article, One Dalton Hotel & Residences: implementation of a ground movement control measure for a deep excavation in Boston blue clay, Haley & Aldrich geotechnical team members Mark X. Haley, P.E., Jean Louis Z. Locsin, Ph.D., P.E., and Jesse Siegel, P.E., highlight their creative approach to excavation support for New England's tallest residential skyscraper, the Four Seasons Hotel & Private Residences, One Dalton Street. The shallow foundations of surrounding buildings meant the team needed to carefully select wall and foundation construction methods and novel excavation support systems to limit ground movements and reduce building impacts during deep excavation.

Read the full article on the Boston Society of Civil Engineers Section website.

HALEY ALDRICH