

DIVISION: 31 00 00—EARTHWORK
Section: 31 63 00—Bored Piles

REPORT HOLDER:

SUPPORTWORKS, INC.

EVALUATION SUBJECT:

SUPPORTWORKS HELICAL FOUNDATION SYSTEMS

1.0 REPORT PURPOSE AND SCOPE**Purpose:**

The purpose of this evaluation report supplement is to indicate that the Supportworks Helical Foundation Systems, described in ICC-ES evaluation report [ESR-3074](#), have also been evaluated for compliance with the code noted below as adopted by the Los Angeles Department of Building and Safety (LADBS).

Applicable code editions:

- 2020 *City of Los Angeles Building Code* (LABC)
- 2020 *City of Los Angeles Residential Code* (LARC)

2.0 CONCLUSIONS

The Supportworks Helical Foundation Systems, described in Sections 2.0 through 7.0 of the evaluation report [ESR-3074](#), comply with the LABC Section 1810, and are subject to the conditions of use described in this supplement.

3.0 CONDITIONS OF USE

The Supportworks Helical Foundation Systems described in this evaluation report must comply with all of the following conditions:

- All applicable sections in the evaluation report [ESR-3074](#).
- The design, installation, conditions of use and identification of the helical foundation systems are in accordance with the 2018 *International Building Code*® (IBC) provisions noted in the evaluation report [ESR-3074](#).
- The design, installation and inspection are in accordance with additional requirements of LABC Chapters 16 and 17, Sections 1803 and 1810.3.1.5, as applicable.
- The Supportworks Helical Foundation Systems are used to underpin foundations of existing structures or retrofit or remediate deficient foundations of existing structures, and must not be used to support new structures.
- The Supportworks Helical Foundation Systems must not be used to resist any horizontal loads.
- The Supportworks Helical Foundation Systems that include new construction brackets are not applicable to this supplement.
- Sections 5.2 and 5.16 of the evaluation report [ESR-3074](#) are not applicable to this supplement.
- Under the LARC, an engineered design in accordance with LARC Section R301.1.3 must be submitted.

This supplement expires concurrently with the evaluation report, reissued July 2021.