

IN-LB

Inch-Pound Units

SI

International System of Units

Guide for Shoring/ Reshoring of Concrete Multistory Buildings

Reported by ACI Committee 347

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Guide for Shoring/Reshoring of Concrete Multistory Buildings

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Guide for Shoring/Reshoring of Concrete Multistory Buildings

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This guide presents information and design criteria for shoring/reshoring operations during the construction of reinforced and post-tensioned multistory buildings. Methods for developing safe construction practices, including sequencing and timing, as well as design examples, are provided. It is written for the use of formwork engineer/contractors and engineer/architects.

Keywords: construction loads; falsework; form removal; formwork; post-tensioning; reshoring; shoring.

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