Guide to Formwork for Concrete

An ACI Standard

Reported by ACI Committee 347

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Objectives of safety, quality, and economy are given priority in these guidelines for formwork. A section on contract documents explains the kind and amount of specification guidance the engineerinehitect should provide for the contractor. The remainder of the report advises the formwork engineer/ contractor on the hest ways to meet the specification requirements safely and economically. Separate chapters deal with design, construction, and materials for formwork. Considerations peculiar to architectural concrete are also outlined in a separate chapter. Other sections are devoted to formwork for bridges, shells, mass concrete, and underground work. The concluding chapter on formwork for special methods of construction includes slipforming, preplaced-aggregate concrete, tremie concrete, procunt, and prestressed concrete.

Keywords: anchors: architectural concrete; contings; concrete; construction; falsework: form ties: forms; formwork; foundations; quality control: reshoring, shoring, sliptorm construction, specifications, teletunees,

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Lingsheng Yao

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Unveiling the Magic of Words: A Review of "347 04 Guide To Formwork For Concrete"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "347 04 Guide To Formwork For Concrete," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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