

Guide to Mass Concrete

Reported by ACI Committee 207

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Mass concrete is any volume of concrete with dimensions large enough to require that measures be taken to cope with the generation of heat from hydration of the cement and attendant volume change to minimize cracking. The design of mass concrete structures is generally based on durability, economy, and thermal action, with strength often being a secondary concern. This document contains a history of the development of mass concrete practice and discussion of materials and concrete mixture proportioning, properties, construction methods, and equipment. It covers traditionally placed and consolidated mass concrete and does not cover roller-compacted concrete.

Keywords: admixture; aggregate; air entrainment; batch; cement; compressive strength; cracking; creep; curing; durability; fly ash; formwork; grading; heat of hydration; mass concrete; mixing; mixture proportion; modulus of elasticity; placing; Poisson's ratio; pozzolan; shrinkage; strain; stress; temperature rise; thermal expansion; vibration; volume change.

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Mass Concrete ACI Committee 207, American Concrete Institute, 1987 *Guide for the Use of Preplaced Aggregate Concrete for Structural and Mass Concrete Applications (Reapproved 2005)* American Concrete Institute, 2005 **Guide for Selecting Proportions for High-strength Concrete with Portland Cement and Fly Ash (ACI 211.4R-93)** American Concrete Institute. Committee 211, Gary R. Mass, 1993 **Mass Concrete for Dams and Other Massive Structures**, 1970
Concrete Manual United States. Department of the Interior. Water and Power Resources Service, 1975 Standard Practice for Selecting Proportions for Normal, Heavyweight, and Mass Concrete (ACI 211.1-91) American Concrete Institute, American Concrete Institute. Committee 211, 2001-03-01 **Guide to Durable Concrete** ACI Committee 201, 1982
Standard Practice for Selecting Proportions for Normal, Heavyweight, and Mass Concrete American Concrete Institute. Committee 211, 1981 *Mass Concrete for Dams and Other Massive Structures* American Concrete Institute, 1970
Workability of Mass Concrete Billy D. Neeley, Michael K. Lloyd, 1996 SP-325 Mass Concrete and Thermal Cracking, a Joint ACI-JCI Seminar Melissa Harrison Harrison, Christopher C. Ferraro, 2018-07 *Guide for Selecting Proportions for High-strength Concrete with Portland Cement and Fly Ash*, 1993 *Specifications for Structural Concrete for Buildings, ACI 301-84* American Concrete Institute, 1984 Guide for Selecting Proportions for High-strength Concrete Using Portland Cement and Other Cementitious Materials ACI Committee 211, American Concrete Institute, 2008

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