

ACI 311.7-14

# Inspection Services Specification for Cast- in-Place Concrete Construction

Reported by ACI Committee 311



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## **Inspection Services Specification for Cast-in-Place Concrete Construction**

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**American Concrete Institute**  
**38800 Country Club Drive**  
**Farmington Hills, MI 48331**  
**Phone: +1.248.848.3700**  
**Fax: +1.248.848.3701**

[www.concrete.org](http://www.concrete.org)

# Inspection Services Specification for Cast-in-Place Concrete Construction

An ACI Standard

Michael C. Jaycox\*, Chair

Jimmie D. Hannaman Jr., Secretary

William T. Atkin  
Joseph W. Clendenen  
Mario R. Diaz  
Donald E. Dixon  
John V. Gruber

Robert L. Henry  
Charles J. Hookam  
Venkatesh S. Iyer  
Claude E. Jaycox  
Robert S. Jenkins

Jose Damazo Juarez  
Eric D. King\*  
Michael T. Russell\*  
Eugene Takhtovich  
Woodward L. Vogt

George R. Wargo\*  
Michelle L. Wilson

\*Members of task group that prepared this specification.

*This Reference Specification covers quality assurance inspection services for preplacement, placement, and post-placement of cast-in-place concrete. This Reference Specification can be made applicable to any construction project by citing it in the inspection services contract. The specifier shall supplement the provisions of this Reference Specification as needed by specifying individual project requirements in the inspection services contract if so required.*

**Keywords:** accredited; cast-in-place; certified; inspection agency; placement; post-placement; preplacement; special inspection; specification.

## CONTENTS

### SECTION 1—GENERAL REQUIREMENTS, p. 1

- 1.1—Scope, p. 1
- 1.2—Units of measurement, p. 2
- 1.3—Referenced standards, p. 2
- 1.4—Definitions, p. 2
- 1.5—Reporting requirements, p. 3
- 1.6—Qualifications, p. 3

### SECTION 2—PREPLACEMENT INSPECTION, p. 3

- 2.1—General requirements, p. 3
- 2.2—Embedments, p. 3
- 2.3—Mild steel reinforcement, p. 3
- 2.4—Bonded post-tensioned steel reinforcement, p. 3
- 2.5—Unbonded post-tensioned steel reinforcement, p. 4

### SECTION 3—PLACEMENT INSPECTION, p. 4

- 3.1—Concrete quality, p. 4
- 3.2—Conveyance and placement, p. 4

3.3—Consolidation, p. 4

3.4—Finishing, p. 4

### SECTION 4—POST-PLACEMENT INSPECTION, p. 4

4.1—Protection and curing, p. 4

4.2—Strength test specimens, p. 4

4.3—Stressing and grouting, p. 4

4.4—Formwork, shoring, shore removal, and reshoring, p. 5

### OPTIONAL REQUIREMENTS CHECKLIST, p. 5

*(Mandatory portion follows)*

## SECTION 1—GENERAL REQUIREMENTS

### 1.1—Scope

**1.1.1 Services specified**—This Reference Specification sets the minimum requirements for quality assurance inspection of cast-in-place concrete whenever inspection services are required by the local building codes or the Contract Documents. It includes inspection requirements for preplacement (reinforcement, forms, and embedments), placement (conveyance and consolidation), and post-placement (finishing, curing, stressing, grouting, and formwork removal) of cast-in-place concrete, as well as requirements for personnel qualification and inspection agency accreditation. All inspection services required in this specification

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