

INFORMATIONAL BULLETIN

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Chief Building Official

SPECIAL INSPECTION REQUIREMENT FOR CONCRETE PLACEMENT IN FOUNDATIONS AND FLOOR SLABS

References: California Building Code (CBC) Section 1704, California Residential Code (CRC) Section R402.2.

Special Inspection Where the total floor area of a new building or addition exceeds 500 square feet, the owner or the registered design professional acting as the owner's agent, shall employ a special inspector, approved by the City of Irvine to perform the following in conformance to the City of Irvine Special Inspection Manual:

- Prior to called inspection for City approval for concrete placement, ensure that all required reinforcing steel and inbeds are in place, form work and excavation shapes and dimensions match the plans and all work meets the workmanship provisions of the CBC or CRC.
- Prior to concrete placement, verify concrete batch tickets match project specifications.
- During concrete placement, perform continuous inspection to ensure complete placement and proper consolidation of concrete.

The special inspector shall provide a daily report or reports and a final conformance report to the City Building Inspector pursuant to the City of Irvine Special Inspection Manual.