

INFORMATIONAL BULLETIN

Bulletin No.: 311

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Effective: 3/21/2007 Revised: 9/14/2009

Chief Building Official

REQUIREMENTS FOR FABRICATION APPROVAL

Reference: California Building Code (CBC) Appendix Chapter 1 Section 104.1, Section 1704.2 as amended by City of Irvine Municipal Code 5-9-401, item L. and CBC Section 1708.4..

PURPOSE:

To establish a policy for use and acceptance of structural load bearing members and assemblies fabricated offsite and are intended for use in a structure being constructed or modified under a valid building permit. Such members and assemblies include but are not limited to structural steel (including steel stairs) and pre-cast concrete building components.

POLICY:

Fabricator Approval Fabricators for projects within the City of Irvine are required to obtain approval from the Chief Building Official. Approval is generally granted upon verification of a current <u>fabricator listing</u> for the intended work from a recognized agency. Such agencies include the City of Los Angeles and the International Accreditation Services (IAS) for steel fabrication and the Precast Prestressed Concrete Institute (PCI) is acceptable for pre-cast concrete.

Fabricators having a listing with an agency not referenced above may present their credentials to the Chief Building Official for consideration prior to fabrication.

Deliveries to the Jobsite No member or assembly fabricated offsite shall be delivered to the jobsite without required documentation. Required documentation shall be verified to be complete and accurate by the **special inspector** and documented in his daily report. Any exceptions shall be noted and brought to the City inspector's attention.

Documentation requirements are as follows:

- Fabricator's current Certification from a recognized agency.
- Fabricator's Certificate of Compliance. Such certificate shall state "...that the work has been performed in accordance with the approved plans and specifications."
- Any applicable destructive and/or non-destructive testing reports as required by CBC section 1708.4.
- Certified mill test report for all structural steel and reinforcing steel.