



City of Imperial Beach, California

COMMUNITY DEVELOPMENT DEPARTMENT - BUILDING DIVISION

825 Imperial Beach Blvd., Imperial Beach, CA 91932 Tel: (619) 628-1357/0882 Fax: (619) 424-4093

OFF-SITE FABRICATION OF BUILDING COMPONENTS

The purpose of this handout is to outline the process for acceptance of fabrication of building components where such fabrication is performed on the premises of a fabricator's shop.

1. APPROVED FABRICATOR

A fabricator is considered approved by the City when it is listed by a recognized agency. Special inspections specified in the California Building Code, Chapter 17 are not required during fabrication of building components where fabrication is performed on the premises of an approved fabricator's shop.

The following are listing agencies recognized by the City:

- A. International Accreditation Service (IAS) – www.iasonline.org
- B. Structural Steel Fabrication and/or Welding:
 - a. American Institute of Steel Construction (AISC) – www.aisc.org
 - b. American Welding Society, Certified Welding Fabricator – www.aws.org
- C. Fabrication of Open-Web Steel Joists and Girders:
 - a. Steel Joist Institute (SJI) – www.steeljoist.org
- D. Fabrication of Precast/Prestressed/Posttensioned Concrete Building Components:
 - a. Precast/Prestressed Concrete Institute (PCI) – www.pci.org
 - b. Post-Tensioning Institute (PTI) – www.post-tensioning.org
 - c. American Concrete Institute (ACI) – www.aci-int.org
- E. Los Angeles Department of Building and Safety, Approved Fabricators – www.ladbs.org

Other listing agencies may be considered by the City providing they can demonstrate that their acceptance criteria and quality control plan is equivalent to those of the International Accreditation Service (IAS).

2. NON-APPROVED FABRICATOR

Fabricators may be permitted to perform fabrication of building components for buildings and structures within the premises of their shop providing special inspections as noted on the approved plans (continuous or periodic) are performed during the fabrication process by special inspector(s) certified for the inspection being performed. Verification of the special inspector(s) qualifications are required to be submitted to the City prior to any inspections.

3. REQUIRED FORMS

Fabricators of building components shall complete the following forms:

- A. All "Non-Approved Fabricators" shall complete an "Application to Perform Off-Site Fabrication" and submit to the City for approval prior to commencing fabrication of any component. A separate application is required for each project.
- B. All fabricators upon completion of components, shall submit a "Certificate of Compliance for Off-site Fabrication" to the City.

4. LABELING OF FABRICATED COMPONENTS

All fabricated components delivered to the job site shall be marked or labeled to clearly identify their origin and when appropriate, their intended location in the structure.



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APPLICATION TO PERFORM OFF-SITE FABRICATION

Must be submitted no later than two business days prior to the scheduled fabrication commencement date

Scheduled Fabrication Commencement Date: _____

Fabrication Shop Name: _____ Phone: _____

Fabrication Shop Address: _____

City: _____ State: _____ Zip Code: _____ Email: _____

Building Permit No.(s): _____

Job Site Address: _____

Description of Components to be Fabricated:

Fabricator is currently approved by: ICC/IAS AISC ACI PCI PTI AWS
City of L.A. Fabricator Other: _____ Certification No: _____

(Special inspection is required if shop is not approved by one of the above listed agencies)

Special Inspector Assigned (By Owner): _____ Certificate No. _____

NOTE: The fabricator is required to have fabrication drawings which have been reviewed and accepted by the designer of record. The special inspector must verify such acceptance prior to commencing inspection duties.

Agreement

We hereby agree to have continuous special inspection, sampling and testing specified on the approved plans and specifications. We further agree that the work will be performed in the manner prescribed by the California Building Code and Standards as adopted by the City of Imperial Beach and other applicable regulations.

We understand that the property owner or the engineer/architect of record acting as the property owner's agent is solely responsible for employment of one or more special inspectors who shall provide inspections for fabrication of components described herein. We also agree to provide unlimited access to the fabrication areas, the materials storage and mixing areas, other related areas, the approved fabrication drawings and other documents for the purpose of inspection, sampling and testing by the special inspectors, construction materials testing laboratory or Building Division personnel during business hours. We further agree to provide an identifying mark on each fabricated member or component shipped to the construction site. A certificate of compliance and a shipping list shall accompany each shipment and a copy shall be sent to the Building Division and the engineer/architect of record when the components are shipped.

This agreement is limited to fabrication of the components or members described above to be use in the structures identified by the permit number(s) shown and is not transferable to any other fabrication work or other construction sites.

Name (Print): _____ Title: _____

Any person signing this application as an agent of the fabrication company declares under penalty of perjury to be an authorized agent of record of the fabrication company having the authority to execute this document.

Signature: _____ Date: _____

