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RESEARCH REPORT: RR 25614

BASED UPON ICC EVALUATION SERVICE LEGACY REPORT NO. ER-

5861

REEVALUATION DUE DATE:

August 1, 2007

GENERAL APPROVAL - Slotted WebTM Beam-to-Column Steel Moment Frame Connection for Special Moment Frame (SMF) and Intermediate Moment Frame (IMF).

DETAILS

The above assemblies and/or products are approved when in compliance with the description, use, identification and findings of Legacy Report No. ER-5861, dated May 1, 2002, of the ICC Evaluation Service, Incorporated. The report, in its entirety, is attached and made part of this general approval.

The approval is subject to the following conditions:

- Continuous inspection by Deputy Inspectors shall be provided during installation of Slotted WebTM Steel Moment Frame Connection.
- 2. Fabrication of the Slotted WebTM Steel Monent Frame Connection shall be in a shop of a fabricator licensed by the City of Los Angeles Building Department, in accordance with the Manufacturing Standards submitted to the Department.
- The design of the Slotted WebTM Steel Monent Frame shall be in accordance with this report, Information Bulletin P/BC 2002-98 and the 2002 Los Angeles City Building Code. Plans for individual job approvals shall be filed with Structural Plan Check.

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RE: Slotted WebTM Beam-to-Column Steel Moment Frame Connection.

DISCUSSION

The approval is based on load test and analysis.

This general approval of an equivalent alternate to the Code is only valid where an engineer and/or inspector of this Department has determined that all conditions of this approval have been met in the project in which it is to be used.

Addressee to whom this Research Report is issued is responsible for providing copies of it, complete with any attachments indicated, to architects, engineers and builders using items approved herein in design or construction which must be approved by Department of Building and Safety Engineers and Inspectors.

This general approval will remain effective provided the Evaluation Report is maintained valid and unrevised with the issuing organization. Any revisions to the report must be submitted to this Department, with appropriate fee, for review in order to continue the approval of the revised report.

The status of the referenced Legacy Report No. ER-5861 dated May 1, 2002, which is currently beyond its re-examination date is still valid. The validity of the evaluation report was verified with ICC.

YEUAN CHOU, Chief

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Engineering Research Section

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VC:elem RR25614/wp 8.0 R07/14/06 3C1/2212

Attachments: ICC Legacy Report No. ER-5861 (6 Pages)

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