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Attn: Kelvin L. Doerr, P.E.
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RESEARCH REPORT: RR 25418
(CSI # 03130)

BASED UPON ICC EVALUATION SERVICE
REPORT NO. ESR-1552

REEVALUATION DUE DATE:
September 1, 2012
Issued Date: June 1, 2010
Code: 2008 LABC

GENERAL APPROVAL – Reevaluation - Reward Wall Systems eForm and iForm Stay-in-place EPS Formwork

DETAILS

The above products are approved under the description, identification and findings in Evaluation Report No.ESR-1552, dated October 1, 2008, revised March, 2010, of the ICC Evaluation Service, Incorporated. The report, in its entirety, is attached and made part of this general approval.

The parts of Report No.ESR-1552 which are excluded on the attached copy have been removed by the Los Angeles Building Department as not being included in this approval.

The approval is subject to the following conditions:

1. Complete design and calculation shall be prepared by an engineer licensed in the State of California and approved by the structural plan check.
2. Alternate design shall comply with the Engineering Specifications and Tables section of the Reward Wall Systems Product Manual, Release H, dated February 1, 2007. The document must be available to structural plan check upon request.
3. The maximum allowable pour rate of the forms shall be 4 feet per hour.

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Reward Wall Systems, Inc.

Re: Reward Wall Systems eForm and iForm Stay-in-place EPS Formwork

4. Reward Wall Systems are recognized for use in building of Type I, II, III or IV construction with conditions per Sec. 4.2.8 of Report No.ESR-1552.
5. Continuous inspection by Deputy Inspectors shall be provided for placement of reinforcing steel and concrete. Any exception shall be approved by structural plan check supervisors.

DISCUSSION

The report is in compliance with 2008 Los Angeles Building Code.

The approval is based on tests in accordance with ICC-ES Acceptance Criteria for Stay-in-place, Foam Plastic Insulating Concrete Form (ICF) Systems for Solid Concrete Walls (AC353), dated February 2010.

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

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 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.

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TV: tvo
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Attachment: ICC ES Report No. ESR-1552 (9 Pages)