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RESEARCH REPORT: RR 25571
(CSI # 03100)

BASED UPON ICC EVALUATION
SERVICE REPORT NO. ESR-1147

REEVALUATION DUE DATE:
November 1, 2007

GENERAL APPROVAL - Reevaluation - Integra Spec Insulating Concrete Forms (ICF).

DETAILS

The above products are approved under the description, identification and findings in Evaluation Report No. ESR-1147, dated May 1, 2004, of the ICC Evaluation Service, Incorporated. The report, in its entirety, is attached and made part of this general approval.

The parts of Evaluation Report No. ESR-1147 marked by an asterisk are modified or deleted by the Los Angeles Building Department from this approval.

The approval is subject to the following conditions:

- I. Complete design and calculation shall be prepared by an engineer licensed in the State of California and approved by the structural plan check.
 1. Use of the Stay-in-place EPS Formwork shall be limited to combustible construction.
 2. The maximum allowable pour rate of the forms shall be 4 feet per hour.
 3. 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.

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Phil-Insul Corporation
RE: Integra Spec Insulating Concrete Forms (icf)

4. Alternate design shall comply with the Prescriptive Method for Insulating Concrete Forms in Residential Construction (PCA publication No. EB118) dated May 1998, subject to all applicability limits for a screen-grid ICF wall system. The PCA document must be available to structural plan check upon request.

DISCUSSION

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.

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.

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VC:elem
RR25571/wp8.0
R09/27/05
2C/1910.10/1914.4/1921.6

Attachments: ICC Evaluation Report No. ESR-1147 (4 Pages).

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