RESEARCH REPORT: RR 25539
(CSI # 03135)

BASED UPON ICBO ES EVALUATION
REPORT NO. 4203

REEVALUATION DUE DATE:


DETAILS

The above products are approved under the description, identification and findings in Evaluation Report No. 4203, dated August 1, 2002, of the ICBO Evaluation Service, Incorporated. The report, in its entirety, is attached and made part of this general approval.

The part of Report No. 4203 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 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.

Rastra of Americas, LLC
3. The maximum allowable pour rate of the forms shall be 4 feet per hour.

4. 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 approval is based on tests and analyses.

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.

The status of the referenced Evaluation Report No. 4203 dated August 1, 2002, which is currently beyond its reexamination date is still valid. The validity of the evaluation report was verified with ICBO.

YEUAN CHOU, Chief
Engineering Research Section