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201 NORTH FIGUEROA STREET  
LOS ANGELES, CA 90012

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EXECUTIVE OFFICER

MacLean Dixie, LLC  
3098 Pelham Parkway  
Pelham, AL 35124

Attn: Wei-Chung Lin, P.E.  
(205) 685-5413

RESEARCH REPORT: RR 25629  
(CSI #31 63 00)

BASED UPON ICC EVALUATION  
SERVICE REPORT NO. ESR-3032

REEVALUATION DUE  
DATE: March 1, 2015  
Issued Date: April 1, 2013  
Code: 2008 LABC

**GENERAL APPROVAL** – Reevaluation – Helical Foundation System.

**DETAILS**

The above assemblies and/or products are approved when in compliance with the description, use, identification and findings of Evaluation Report No. ESR-3032, dated August 1, 2012, 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-3032 marked by an asterisk are modified or deleted by the Los Angeles City Building Department from this approval.

**The approval is subject to the following conditions:**

1. The approval is for the material of Helical Foundation System only.
2. The application is limited to the remedial measures of existing foundation. The foundation system shall not be used for new projects.
3. For each job using Helical Foundation System, a soil investigation report shall be submitted to the Grading Section for approval, and plans with complete structural calculations shall be submitted to Structural Plan Check Section for approval and issuance of permits. The structural calculation of the system shall be performed by an architect or engineer registered in the State of California and shall be in accordance with the 2008 Los Angeles City Building Code.

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MacLean Dixie, LLC  
RE: Helical Foundation System.

4. Installation of Helical Foundation System shall comply with manufacturer's procedures and be under continuous inspection by a Los Angeles City registered deputy inspector.
5. All welded products shall be fabricated by Los Angeles City Department of Building and Safety licensed fabricator.

## **DISCUSSION**

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

The approval was based on tests.

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.

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.

ALLEN PEERY, Chief  
Engineering Research Section  
201 N. Figueroa St, Room 880  
Los Angeles, CA 90012  
Phone - 213-202-9812  
Fax - 213-202-9942

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Attachment: ICC ES Report No.ESR- 3032 (11 Pages)